**Assessor's Parcel Numbers**: 307-070-003, 307-080-(005, 006, 008), 307-090-(001, 002, 004, 005, 006), 307-100-(001, 003, 004, 005), 307-110-(003, 004, 005, 007, 008, 009), 307-120-(001, 002, 003), 307-220-(001, 002, 004, 005, 009, 015), 307-230-(019, 020), and 308-130-002.

## **Project Description:**

The Project includes two separate land use plans for the 582.9-acre Project site. The "Primary Land Use Plan" anticipates that the Project would be constructed with Ramona Expressway providing primary access from the north and Nuevo Road providing access from the south, and that the site would be developed with up to 389.2 acres of Light Industrial land uses, 49.1 acres of Business Park land uses, 8.0 acres of Commercial Retail land uses, Open Space – Conservation on 17.4 acres, Open Space – Conservation Habitat on 81.6 acres, and major roadways on 37.6 acres. However, the Riverside County Transportation Commission (RCTC) is currently planning the construction of a regional transportation facility, the "Mid-County Parkway (MCP)," a segment of which, along with an interchange, is planned to traverse the northwestern portions of the Project site. The MCP is a long-range transportation improvement by RCTC; however, the RCTC has not secured or identified funding for the segment of the MCP which traverses the Project area, and therefore the timing of this segment of the MCP and the associated interchange is unknown at this time. In addition, and due to environmental, economic, right of way, or other factors, it is possible that RCTC ultimately may not construct the MCP in this portion of Riverside County. Notwithstanding, the "Alternative Land Use Plan" anticipates that the MCP would be constructed through the northwest portions of the site, in which case the site would be developed with 389.2 acres of Light Industrial land uses, 51.5 acres of Business Park land uses, 8.5 acres of Commercial Retail land uses, 17.4 acres of Open Space – Conservation, 81.6 acres of Open Space – Conservation Habitat, and 34.7 acres of major roadways. Thus, in order to accommodate both the potential for the future construction of the MCP while also providing for development of the site in the event the MCP is not constructed as currently planned by RCTC, the two land use concepts will be evaluated for the site throughout the EIR at an equal level of detail.

The governmental approvals requested by the Project Applicant from Riverside County to implement the Project consist of the following: 1. Adoption by resolution of a General Plan Amendment (GPA 190008); 2. Adoption of Amendment No. 1 to Specific Plan No. 239 (SP 239A1); and 3. Adoption by ordinance of a Change of Zone (CZ 1900024).

# Stoneridge Commerce Center EIR - Notice of Completion

# Summary

**SCH Number** 2020040325

Lead Agency Riverside County

**Document Title** Stoneridge Commerce Center EIR - Notice of Completion

**Document Type** NOP - Notice of Preparation

**Received** 4/24/2020

**Project Applicant** Richland Developers, Inc.

Present Land Use Undeveloped

#### **Document Description**

The proposed Project consists of two separate land use plans for the 582.9-acre Project site, depending on whether the Riverside County Transportation Commission constructs the Mid-County Parkway (MCP) through the Project site. The "Primary Land Use Plan" anticipates that the MCP would not be constructed on site, and that the site would be developed with up to 389.2 acres of Light Industrial land uses, 49.1 acres of Business Park land uses, 8.0 acres of Commercial Retail land uses, Open Space – Conservation on 17.4 acres, Open Space – Conservation Habitat on 81.6 acres, and major roadways on 37.6 acres. The "Alternative Land Use Plan" anticipates that the MCP would traverse the Project site, and that the site would be developed with 389.2 acres of Light Industrial land uses, 51.5 acres of Business Park land uses, 8.5 acres of Commercial Retail land uses, 17.4 acres of Open Space – Conservation, 81.6 acres of Open Space – Conservation Habitat, and 34.7 acres of major roadways. Governmental approvals requested by the Project Applicant from Riverside County to implement the Project consist of the following: 1. General Plan Amendment 190008; 2. Amendment No. 1 to Specific Plan No. 239; and 3. Change of Zone 190024.

## Contact Information

Jerrica Harding

T&B Planning

3665 Ruffin Rd, #208 San Diego, CA 92123

Phone: (619) 501-6041 ext. 101

jharding@tbplanning.com

### Location

**Coordinates** 33°49'5.6"N 117°9'56.4"W

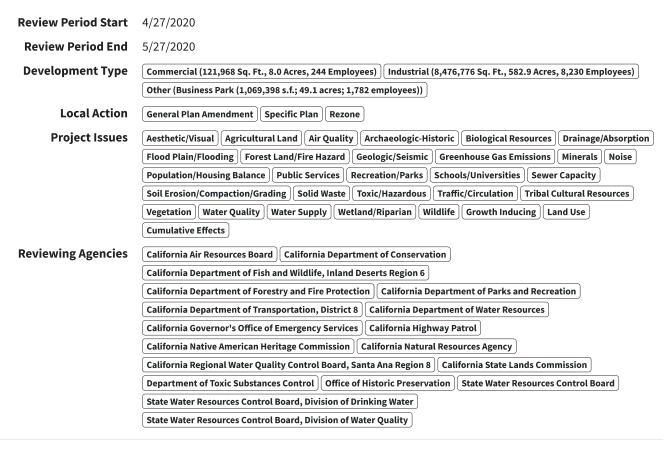
**Counties** Riverside

**Regions** Southern California Unincorporated

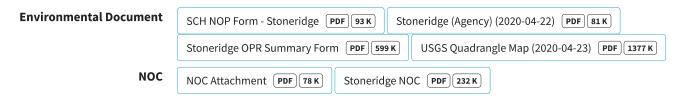
**Cross Streets** Ramona Expressway at East Rider Street

1 of 2 4/27/2020, 1:39 PM

# **Notice of Completion**



### **Attachments**



**Disclaimer:** The Governor's Office of Planning and Research (OPR) accepts no responsibility for the content or accessibility of these documents. To obtain an attachment in a different format, please contact the lead agency at the contact information listed above. You may also contact the OPR via email at state.clearinghouse@opr.ca.gov or via phone at (916) 445-0613. For more information, please visit OPR's Accessibility Site.

2 of 2 4/27/2020, 1:39 PM



# RIVERSIDE COUNTY PLANNING DEPARTMENT

Charissa Leach Director

# Applicant's Notice of Preparation of a Draft Environmental Impact Report

DATE: April 24, 2020

TO: Richland Developers, Inc.

3161 Michelson Drive, Suite 425

Irvine, CA, 92612

PROJECT CASE NO./TITLE: Stoneridge Commerce Center Project (Specific Plan Amendment No. 239A1, General Plan Amendment 190008, and Change of Zone 1900024)

PROJECT LOCATION: South of the Ramona Expressway and Lake Perris, north of Nuevo Road, east of Foothill Drive, and west of the future extension of Menifee Road.

PROJECT DESCRIPTION: The proposed Project consists of two separate land use plans for the 582.9-acre Project site. The "Primary Land Use Plan" anticipates that the Project would be constructed with Ramona Expressway providing primary access from the north and Nuevo Road providing access from the south, and that the site would be developed with up to 389.2 acres of Light Industrial land uses, 49.1 acres of Business Park land uses, 8.0 acres of Commercial Retail land uses, Open Space – Conservation on 17.4 acres, Open Space – Conservation Habitat on 81.6 acres, and major roadways on 37.6 acres. However, the Riverside County Transportation Commission (RCTC) is currently planning the construction of a regional transportation facility, the "Mid-County Parkway (MCP)," a segment of which, along with an interchange, is planned to traverse the northwestern portions of the Project site. Due to environmental, economic, right of way, or other factors, it is possible that RCTC ultimately may delay the MCP or not construct the MCP in this portion of Riverside County. Notwithstanding, the "Alternative Land Use Plan" anticipates that the MCP would be constructed through the northwest portions of the site, in which case the site would be developed with 389.2 acres of Light Industrial land uses, 51.5 acres of Business Park land uses, 8.5 acres of Commercial Retail land uses, 17.4 acres of Open Space – Conservation, 81.6 acres of Open Space – Conservation Habitat, and 34.7 acres of major roadways. Governmental approvals requested by the Project Applicant from Riverside County to implement the Project consist of the following:

- 1. Adoption by resolution of a General Plan Amendment (GPA 190008);
- 2. Adoption of Amendment No. 1 to Specific Plan No. 239 (SP 239A1); and
- 3. Adoption by ordinance of a Change of Zone (CZ 1900024).

Pursuant to the Riverside County Rules to Implement the California Environmental Quality Act of 1970, it has been determined that the above referenced project may have a significant effect on the environment and an Environmental Impact Report (EIR) is required.

# OPTION TO REVISE PROJECT:

Upon receipt of this notice, the project sponsor may revise the project to avoid or mitigate any adverse impact. If the potential adverse effects are substantially mitigated by the revised project, an EIR shall not be required and a Mitigated Negative Declaration or a Negative Declaration (statement of no significant effect) shall be prepared.

#### APPEAL:

The staff requirement to prepare an EIR may be appealed to the Planning Commission within ten (10) days of receipt of this notice. The appeal must be made in writing and contain brief discussion of how the project will avoid the environmental effects listed on the attachment. The appeal must be accompanied by: (1) adhesive labels containing the names and addresses of all property owners within a minimum of 600 feet of the project boundaries that total at

Riverside Office · 4080 Lemon Street, 12th Floor P.O. Box 1409, Riverside, California 92502-1409 (951) 955-3200 · Fax (951) 955-1811 Desert Office · 77588 El Duna Court, Suite H Palm Desert, California 92211 (760) 863-8277 · Fax (760) 863-7555 least 25 different property owners; and (2) the appropriate filing fee. (Refer to the Current Riverside County Planning Department Fee Schedule).

#### PREPARATION OF THE DRAFT EIR:

The Draft EIR shall address the following environmental subject areas:

- Aesthetics
- Agriculture & Forest Resources
- Air Quality
- Biological Resources
- Cultural Resources
- Energy
- Geology / Soils
- Greenhouse Gas Emissions
- Hazards & Hazardous Materials
- Hydrology / Water Quality
- Land Use / Planning

- Mineral Resources
- Noise
- Paleontological Resources
- Population / Housing
- Public Services
- Recreation
- Transportation
- Tribal Cultural Resources
- Utilities / Service Systems
- Wildfire
- Mandatory Findings of Significance

The Draft EIR must meet the form and content requirements of the Planning Department. The sponsor should advise the consultant to meet with the staff on a regular basis to ensure an adequate document is prepared in a timely fashion. A preliminary draft shall be submitted for review and if determined acceptable, the consultant will be notified of the appropriate number of final draft copies to be provided for distribution to state and local agencies and interested parties.

The Draft EIR must be submitted within 120 days of this Notice unless an extension of not more than thirty (30) days is received and granted by the Department.

#### PUBLIC SCOPING MEETING:

A Scoping Session has been scheduled in order to bring together and resolve the concerns of affected federal, State and local agencies, the proponent of the proposed Project, and other interested persons; as well as inform the public of the nature and extent of the proposed project, and to provide an opportunity to identify the range of actions, alternatives, mitigation measures, and significant effects to be analyzed in depth in the EIR and help eliminate from detailed study issues found not to be important. The Scoping Session is not a public hearing on the merit of the proposed project and NO DECISION on the Project will be made. Public testimony is limited to identifying issues regarding the project and potential environmental impacts. The Project proponent will not be required to provide an immediate response to any concerns raised. The Project proponent will be requested to address any concerns expressed at the Scoping Session, through revisions to the proposed Project and/or completion of a Final Environmental Impact Report, prior to the formal public hearing on the proposed Project. Mailed notice of the public hearing will be provided to anyone requesting such notification.

TIME OF SCOPING SESSION: 1:30 p.m. or as soon as possible thereafter

DATE OF SCOPING SESSION: May 6, 2020

Information on how to participate in the hearing will be available on the Planning Department website at: <a href="https://planning.rctlma.org/">https://planning.rctlma.org/</a>. For further information regarding this project please contact Project Planner Russell Brady at (951) 955-3025 or email at <a href="mailto:rbrady@rivco.org">rbrady@rivco.org</a>, or go to the County Planning Department's Planning Commission agenda web page at <a href="http://planning.rctlma.org/PublicHearings.aspx">http://planning.rctlma.org/PublicHearings.aspx</a>.

### **EIR FEES:**

The appropriate fee for an EIR (Refer to the Current Riverside County Planning Department Fee Schedule) must be submitted to the Planning Department within thirty (30) days of this Notice.

# PROJECT PRESUMED ABANDONED:

Unless the EIR fee and the Draft EIR are submitted within the time periods specified above, the project will be presumed abandoned, and there will be no further processing of the development application(s) by the County of Riverside, and no refund of previously paid filing fees.

Please send all written correspondence to:

RIVERSIDE COUNTY PLANNING DEPARTMENT

Attn: Russell Brady, Project Planner

P.O. Box 1409, Riverside, CA 92502-1409

If you have any questions please contact Russell Brady, Project Planner at (951) 955-3025.

Sincerely,

RIVERSIDE COUNTY PLANNING DEPARTMENT

Russell Brady, Project Planner for Charissa Leach, Assistant TLMA Director



# RIVERSIDE COUNTY PLANNING DEPARTMENT

Charissa Leach Director

# Public Notice of Preparation of a Draft Environmental Impact Report

DATE: April 24, 2020

TO: Interested Parties

The Riverside County Planning Department is currently reviewing a development application (herein, "Project") in the Lakeview/Nuevo Area Plan of Riverside County. The Project is subject to compliance with the California Environmental Quality Act (CEQA). This notice is to inform public agencies and the general public that an Environmental Impact Report (EIR) will be prepared for the Project, and to solicit guidance as to the scope and content of the required EIR.

PROJECT CASE NO./TITLE: Stoneridge Commerce Center (Specific Plan Amendment No. 239A1, General Plan Amendment 190008, and Change of Zone 1900024)

PROJECT LOCATION: South of the Ramona Expressway and Lake Perris, north of Nuevo Road, east of Foothill Drive, and west of the future extension of Menifee Road.

PROJECT DESCRIPTION: The proposed Project consists of two separate land use plans for the 582.9-acre Project site. The "Primary Land Use Plan" anticipates that the Project would be constructed with Ramona Expressway providing primary access from the north and Nuevo Road providing access from the south, and that the site would be developed with up to 389.2 acres of Light Industrial land uses, 49.1 acres of Business Park land uses, 8.0 acres of Commercial Retail land uses, Open Space – Conservation on 17.4 acres, Open Space – Conservation Habitat on 81.6 acres, and major roadways on 37.6 acres. However, the Riverside County Transportation Commission (RCTC) is currently planning the construction of a regional transportation facility, the "Mid-County Parkway (MCP)," a segment of which, along with an interchange, is planned to traverse the northwestern portions of the Project site. Due to environmental, economic, right of way, or other factors, it is possible that RCTC ultimately may delay the MCP or not construct the MCP in this portion of Riverside County. Notwithstanding, the "Alternative Land Use Plan" anticipates that the MCP would be constructed through the northwest portions of the site, in which case the site would be developed with 389.2 acres of Light Industrial land uses, 51.5 acres of Business Park land uses, 8.5 acres of Commercial Retail land uses, 17.4 acres of Open Space – Conservation, 81.6 acres of Open Space – Conservation Habitat, and 34.7 acres of major roadways. Governmental approvals requested by the Project Applicant from Riverside County to implement the Project consist of the following:

- 1. Adoption by resolution of a General Plan Amendment (GPA 190008);
- 2. Adoption of Amendment No. 1 to Specific Plan No. 239 (SP 239A1); and
- 3. Adoption by ordinance of a Change of Zone (CZ 1900024).

### **LEAD AGENCY:**

Riverside County Planning Department 4080 Lemon Street, 12th Floor P.O. Box 1409 Riverside, CA 92502-1409 Attn: Russell Brady, Project Planner

#### PROJECT SPONSOR:

Applicant: Richland Developers, Inc. Address: 3161 Michelson Drive, Suite 425 Irvine, CA, 92612

Pursuant to the California Environmental Quality Act, notice is given to responsible and interested agencies, that the Riverside County Planning Department plans to oversee the preparation on an Environmental Impact Report for the above-described project. The purpose of this notice is to solicit input from the public as to the scope and content of

Riverside Office · 4080 Lemon Street, 12th Floor P.O. Box 1409, Riverside, California 92502-1409 (951) 955-3200 · Fax (951) 955-1811 Desert Office · 77-588 El Duna Court, Suite H Palm Desert, California 92211 (760) 863-8277 · Fax (760) 863-7555 the environmental information to be included in the EIR. Information in that regard should be submitted to this office as soon as possible, but **not later than thirty (30) days** after receiving this notice.

### SCOPE OF ANALYSIS

It is anticipated that the proposed Project would have the potential to result in significant impacts under the following issue areas. A detailed analysis of the following issue areas will be included in the forthcoming EIR:

- Aesthetics
- Agriculture & Forest Resources
- Air Quality
- Biological Resources
- Cultural Resources
- Energy
- Geology / Soils
- Greenhouse Gas Emissions
- Hazards & Hazardous Materials
- Hydrology / Water Quality
- Land Use / Planning

- Mineral Resources
- Noise
- Paleontological Resources
- Population / Housing
- Public Services
- Recreation
- Transportation
- Tribal Cultural Resources
- Utilities / Service Systems
- Wildfire
- Mandatory Findings of Significance

#### PUBLIC SCOPING MEETING:

A Scoping Session has been scheduled in order to bring together and resolve the concerns of affected federal, State and local agencies, the proponent of the proposed Project, and other interested persons; as well as inform the public of the nature and extent of the proposed project, and to provide an opportunity to identify the range of actions, alternatives, mitigation measures, and significant effects to be analyzed in depth in the EIR and help eliminate from detailed study issues found not to be important. The Scoping Session is not a public hearing on the merit of the proposed project and NO DECISION on the Project will be made. Public testimony is limited to identifying issues regarding the project and potential environmental impacts. The Project proponent will not be required to provide an immediate response to any concerns raised. The Project proponent will be requested to address any concerns expressed at the Scoping Session, through revisions to the proposed Project and/or completion of a Final Environmental Impact Report, prior to the formal public hearing on the proposed Project. Mailed notice of the public hearing will be provided to anyone requesting such notification.

TIME OF SCOPING SESSION: 1:30 p.m. or as soon as possible thereafter

DATE OF SCOPING SESSION: May 6, 2020

Information on how to participate in the hearing will be available on the Planning Department website at: <a href="https://planning.rctlma.org/">https://planning.rctlma.org/</a>. For further information regarding this project please contact Project Planner Russell Brady at (951) 955-3025 or email at <a href="mailto:rbrady@rivco.org">rbrady@rivco.org</a>, or go to the County Planning Department's Planning Commission agenda web page at <a href="http://planning.rctlma.org/PublicHearings.aspx">http://planning.rctlma.org/PublicHearings.aspx</a>.

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If you have any questions please contact Russell Brady, Project Planner at (951) 955-3025.

Sincerely,

RIVERSIDE COUNTY PLANNING DEPARTMENT

Russell Brady, Project Planner for Charissa Leach, Assistant TLMA Director



# RIVERSIDE COUNTY PLANNING DEPARTMENT

Charissa Leach Director

# Agency Notice of Preparation of a Draft Environmental Impact Report

DATE: April 24, 2020

TO: Responsible/Trustee Agencies

The Riverside County Planning Department is currently reviewing a development application (herein, "Project") in the Lakeview/Nuevo Area Plan of Riverside County. The Project is subject to compliance with the California Environmental Quality Act (CEQA). This notice is to inform public agencies and the general public that an Environmental Impact Report (EIR) will be prepared for the Project, and to solicit guidance as to the scope and content of the required EIR.

PROJECT CASE NO./TITLE: Stoneridge Commerce Center (Specific Plan Amendment No. 239A1, General Plan Amendment 190008, and Change of Zone 1900024)

PROJECT LOCATION: South of the Ramona Expressway and Lake Perris, north of Nuevo Road, east of Foothill Drive, and west of the future extension of Menifee Road.

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- 3. Adoption by ordinance of a Change of Zone (CZ 1900024).

### **LEAD AGENCY:**

Riverside County Planning Department 4080 Lemon Street, 12th Floor P.O. Box 1409 Riverside, CA 92502-1409

Attn: Russell Brady, Project Planner

# **PROJECT SPONSOR:**

Applicant: Richland Developers, Inc.
Address: 3161 Michelson Drive, Suite 425

Irvine, CA, 92612

Pursuant to the California Environmental Quality Act, notice is given to responsible and interested agencies, that the Riverside County Planning Department plans to oversee the preparation on an Environmental Impact Report for the

Riverside Office · 4080 Lemon Street, 12th Floor P.O. Box 1409, Riverside, California 92502-1409 (951) 955-3200 · Fax (951) 955-1811

Desert Office · 77-588 El Duna Court, Suite H Palm Desert, California 92211 (760) 863-8277 · Fax (760) 863-7555 above-described project. The purpose of this notice is to solicit guidance from your agency as to the scope and content of the environmental information to be included in the EIR. Information in that regard should be submitted to this office as soon as possible, but **not later than thirty (30) days** after receiving this notice.

#### SCOPE OF ANALYSIS

It is anticipated that the proposed Project would have the potential to result in significant impacts under the following issue areas. A detailed analysis of the following issue areas will be included in the forthcoming EIR:

- Aesthetics
- Agriculture & Forest Resources
- Air Quality
- Biological Resources
- Cultural Resources
- Energy
- Geology / Soils
- Greenhouse Gas Emissions
- Hazards & Hazardous Materials
- Hydrology / Water Quality
- Land Use / Planning

- Mineral Resources
- Noise
- Paleontological Resources
- Population / Housing
- Public Services
- Recreation
- Transportation
- Tribal Cultural Resources
- Utilities / Service Systems
- Wildfire
- Mandatory Findings of Significance

## PUBLIC SCOPING MEETING:

A Scoping Session has been scheduled in order to bring together and resolve the concerns of affected federal, State and local agencies, the proponent of the proposed Project, and other interested persons; as well as inform the public of the nature and extent of the proposed project, and to provide an opportunity to identify the range of actions, alternatives, mitigation measures, and significant effects to be analyzed in depth in the EIR and help eliminate from detailed study issues found not to be important. The Scoping Session is not a public hearing on the merit of the proposed project and NO DECISION on the Project will be made. Public testimony is limited to identifying issues regarding the project and potential environmental impacts. The Project proponent will not be required to provide an immediate response to any concerns raised. The Project proponent will be requested to address any concerns expressed at the Scoping Session, through revisions to the proposed Project and/or completion of a Final Environmental Impact Report, prior to the formal public hearing on the proposed Project. Mailed notice of the public hearing will be provided to anyone requesting such notification.

TIME OF SCOPING SESSION: 1:30 p.m. or as soon as possible thereafter

DATE OF SCOPING SESSION: May 6, 2020

Information on how to participate in the hearing will be available on the Planning Department website at: <a href="https://planning.rctlma.org/">https://planning.rctlma.org/</a>. For further information regarding this project please contact Project Planner Russell Brady at (951) 955-3025 or email at <a href="mailto:rbrady@rivco.org">rbrady@rivco.org</a>, or go to the County Planning Department's Planning Commission agenda web page at <a href="http://planning.rctlma.org/PublicHearings.aspx">http://planning.rctlma.org/PublicHearings.aspx</a>.

Please send all written correspondence to:

RIVERSIDE COUNTY PLANNING DEPARTMENT Attn: Russell Brady, Project Planner P.O. Box 1409, Riverside, CA 92502-1409

If you have any questions please contact Russell Brady, Project Planner at (951) 955-3025.

Sincerely,

RIVERSIDE COUNTY PLANNING DEPARTMENT

Russell Brady, Project Planner for Charisa Leach, Assistant TLMA Director

# **Notice of Completion & Environmental Document Transmittal**

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613 SCH# For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814 Project Title: Stoneridge Commerce Center Contact Person: Russell Brady Lead Agency: Riverside County Mailing Address: 4080 Lemon Street, 12th Floor, PO Box 1409 Phone: (951) 955-3025 City: Riverside, CA Zip: 92502-1409 County: Riverside City/Nearest Community: Lakeview/Nuevo Community Project Location: County: Riverside Cross Streets: Near: Ramona Expressway & E. Rider Street, Nuevo Rd & Lakeview Ave Zip Code: 92567 Longitude/Latitude (degrees, minutes and seconds): 33 ° 49 ′ 05.6 ″ N / 117 ° 09 ′ 56.4 ″ W Total Acres: 699.5 Assessor's Parcel No.: See attached. Range: Twp.: Waterways: Perris Reservoir, San Jacinto River Within 2 Miles: State Hwv #: Schools: Lakeside MS & Sierra Vista Railways: Airports: **Document Type:** CEQA: NOP Draft EIR NOI Joint Document NEPA: Other: Supplement/Subsequent EIR Early Cons EA Final Document Other: Neg Dec (Prior SCH No.) \_\_\_\_\_ Draft EIS ☐ Mit Neg Dec FONSI **Local Action Type:** General Plan Update Specific Plan Rezone Annexation General Plan Amendment Master Plan Prezone Redevelopment ☐ Planned Unit Development General Plan Element Use Permit Coastal Permit Community Plan Site Plan ☐ Land Division (Subdivision, etc.) ☐ Other: **Development Type:** Residential:Units Acres Bus.Park: Sq.ft. Acres 49.1/51.5 Employees\_\_\_\_ Transportation: Type Roadways - 37.6 acres / 34.7 acres Acres 8.0/8.5 Commercial:Sq.ft. Employees\_\_\_\_\_ Mining: Mineral Acres 389.2/389.2 Power: ■Industrial: Sq.ft. Employees Type \_\_\_ Educational: ☐ Waste Treatment: Type MGD Recreational: Hazardous Waste: Type Other: OS: C - 17.4 acres / 17.4 acres, OS: CH - 81.6 acres / 81.6 acres ☐ Water Facilities: Type **Project Issues Discussed in Document:** Aesthetic/Visual Fiscal ■ Recreation/Parks ■ Vegetation Agricultural Land ■ Flood Plain/Flooding ■ Schools/Universities ■ Water Quality ■ Air Quality Forest Land/Fire Hazard Septic Systems ■ Water Supply/Groundwater Archeological/Historical ■ Geologic/Seismic Sewer Capacity ■ Wetland/Riparian ■ Biological Resources Minerals ■ Soil Erosion/Compaction/Grading Growth Inducement Coastal Zone Noise ■ Solid Waste ■ Land Use ■ Drainage/Absorption Population/Housing Balance Toxic/Hazardous ■ Cumulative Effects ☐ Economic/Jobs ■ Public Services/Facilities ■ Traffic/Circulation Other: Energy, Tribal Cultural Resources Present Land Use/Zoning/General Plan Designation: Vacant/Specific Plan Zone/MDR, MHDR, CHDR, CR, CC, OS-C, OS-R, OS-W Project Description: (please use a separate page if necessary)

See Attached.

# **Reviewing Agencies Checklist**

If you have already sent your document to the agency please denote that with an "S". Air Resources Board Office of Historic Preservation Boating & Waterways, Department of Office of Public School Construction S Parks & Recreation, Department of California Emergency Management Agency Pesticide Regulation, Department of California Highway Patrol Caltrans District # **Public Utilities Commission** Caltrans Division of Aeronautics S Regional WQCB # 8 Caltrans Planning Resources Agency Central Valley Flood Protection Board Resources Recycling and Recovery, Department of S.F. Bay Conservation & Development Comm. Coachella Valley Mtns. Conservancy San Gabriel & Lower L.A. Rivers & Mtns. Conservancy **Coastal Commission** Colorado River Board San Joaquin River Conservancy Conservation, Department of Santa Monica Mtns. Conservancy \_\_\_\_ Corrections, Department of State Lands Commission SWRCB: Clean Water Grants **Delta Protection Commission** Education, Department of SWRCB: Water Quality Energy Commission SWRCB: Water Rights Fish & Game Region # 6 Tahoe Regional Planning Agency Food & Agriculture, Department of Toxic Substances Control, Department of Forestry and Fire Protection, Department of Water Resources, Department of General Services, Department of Other: Health Services, Department of Housing & Community Development Other: Native American Heritage Commission Local Public Review Period (to be filled in by lead agency) Starting Date April 27, 2020 Ending Date May 27, 2020 Lead Agency (Complete if applicable): Applicant: Richland Developers, Inc Consulting Firm: T&B Planning, Inc Address: 3200 El Camino Real, Suite 100 Address: 3161 Michelson Drive Suite 425 City/State/Zip: Irvine, CA 92602 City/State/Zip: Irvine, CA, 92612 Contact: Phone: (949) 261-7010 Phone: (714) 505-6360 **Date**: April 24, 2020 Signature of Lead Agency Representative: Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".



# PLANNING DEPARTMENT

Charissa Leach Director

# Agency Notice of Scoping Meeting – Stoneridge Commerce Center Environmental Impact Report

DATE: May 5, 2020

TO: Interested Parties

On April 27, 2020, the Riverside County Planning Department distributed a Notice of Preparation (NOP) for the preparation of an Environmental Impact Report (EIR) for the proposed Stoneridge Commerce Center (Specific Plan Amendment No. 239A1, General Plan Amendment 190008, and Change of Zone 1900024) project (herein, "Project").

This notice is to advise interested parties that the public Scoping Session for the Project, originally scheduled for May 6, 2020, has been postponed to May 11, 2020 at 1:30 p.m.

As noted in the NOP, the Scoping Session has been scheduled in order to bring together and resolve the concerns of affected federal, State and local agencies, the proponent of the proposed Project, and other interested persons; as well as inform the public of the nature and extent of the proposed Project, and to provide an opportunity to identify the range of actions, alternatives, mitigation measures, and significant effects to be analyzed in depth in the EIR and help eliminate from detailed study issues found not to be important. The Scoping Session is not a public hearing on the merit of the proposed Project and NO DECISION on the Project will be made. Public testimony is limited to identifying issues regarding the Project and potential environmental impacts. The Project proponent will not be required to provide an immediate response to any concerns raised. The Project proponent will be requested to address any concerns expressed at the Scoping Session, through revisions to the proposed Project and/or completion of a Final Environmental Impact Report, prior to the formal public hearing on the proposed Project. Mailed notice of the public hearing will be provided to anyone requesting such notification.

TIME OF SCOPING SESSION: 1:30 p.m. or as soon as possible thereafter

DATE OF SCOPING SESSION: May 11, 2020

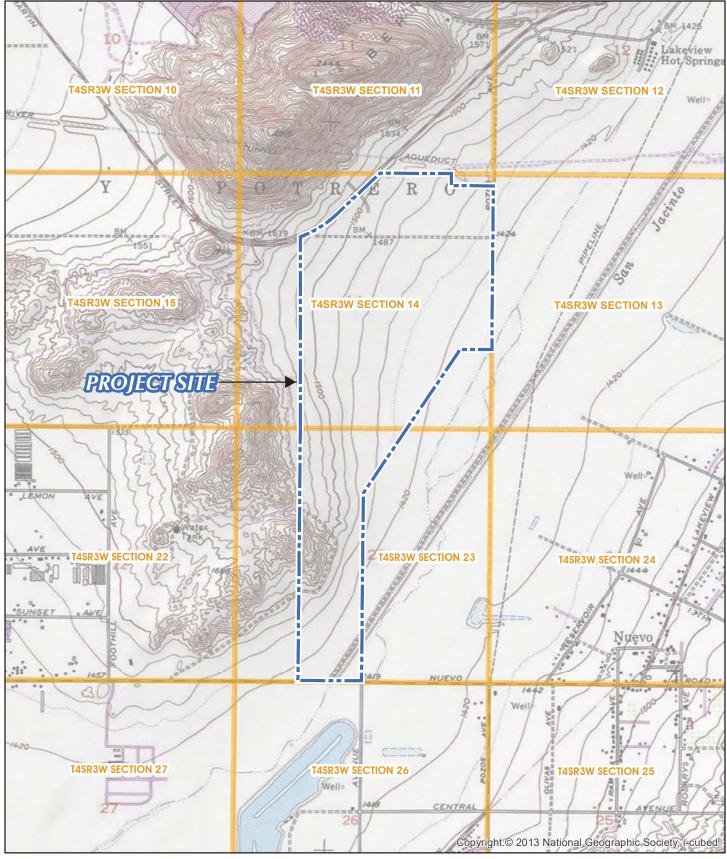
Information on how to participate in the meeting will be available on the Planning Department website at: <a href="https://planning.rctlma.org/">https://planning.rctlma.org/</a>. For further information regarding this project please contact Project Planner Russell Brady at (951) 955-3025 or email at <a href="mailto:rbrady@rivco.org">rbrady@rivco.org</a>, or go to the County Planning Department's Planning Commission agenda web page at <a href="http://planning.rctlma.org/PublicHearings.aspx">http://planning.rctlma.org/PublicHearings.aspx</a>.

If you have any questions please contact Russell Brady, Project Planner at (951) 955-3025.

Sincerely,

RIVERSIDE COUNTY PLANNING DEPARTMENT

Russell Brady, Project Planner for Charisa Leach, Assistant TLMA Director



Source(s): ESRI, USGS (2013)

# **Stoneridge Commerce Center**

Perris Quadrangle





# **Jer Harding**

To: Brady, Russell

**Subject:** RE: Stoneridge Commerce Center Project

From: Rica Garcia [mailto:Rica.Garcia@doj.ca.gov]

Sent: Friday, May 15, 2020 3:02 PM

To: Brady, Russell < rbrady@RIVCO.ORG >
Subject: Stoneridge Commerce Center Project

**CAUTION:** This email originated externally from the **Riverside County** email system.

**DO NOT** click links or open attachments unless you recognize the sender and know the content is safe.

Hi Mr. Brady,

I'm responding to your voicemail yesterday regarding the Stoneridge Commerce Center Project in Riverside County. I would like to be added to the notification list for the project. You can my contact information as listed below. Please let me know if you need any more information.

Thank you,

Rica

#### Rica V. Garcia

Deputy Attorney General Bureau of Environmental Justice California Attorney General's Office 1300 I Street, Sacramento, CA 95814

Tel.(cell): 408-398-4278 Email: rica.garcia@doj.ca.gov

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**County of Riverside California** 



May 27, 2020

Russell Brady
Project Planner
Riverside County
4080 Lemon Street, 12<sup>th</sup> Floor
P.O. Box 1409
Riverside, California 92502
Submitted via email: rbrady@rivco.org

# Dear Russell Brady:

Thank you for providing the California Air Resources Board (CARB) with the opportunity to comment on the Notice of Preparation (NOP) for the Stoneridge Commerce Center (Project) Draft Environmental Impact Report (DEIR), State Clearinghouse No. 2020040325. The Project proposes to develop the 582.9 acre site under either a Primarily Land Use Plan or Alternative Land Use Plan. The Primary Land Use Plan proposes the development of up to 389.2 acres of Light Industrial land uses, 49.1 acres of Business Park land uses, and 8.0 acres of Commercial Retail land uses. Alternatively, under the Alternative Land Use Plan, the site would be developed to include up to 389.2 acres of Light Industrial land uses, 51.5 acres of Business Park land uses, and 8.5 acres of Commercial Retail land uses. The Project is proposed within an unincorporated area of Riverside County (County), California, which is the lead agency for California Environmental Quality Act (CEQA) purposes.

Freight facilities, such as warehouse and distribution facilities, can result in high daily volumes of heavy-duty diesel truck traffic and operation of on-site equipment (e.g., forklifts and yard tractors) that emit toxic diesel emissions, and contribute to regional air pollution and global climate change. CARB has reviewed the NOP and is concerned about the air pollution and health risk impacts that would result should the County approve the Project.

# I. The Project Would Increase Exposure to Air Pollution in Disadvantaged Communities

The Project, if approved, will expose nearby disadvantaged communities to elevated levels of air pollution. Residences are located south, east, and west of the Project site, with the closest residences situated approximately 2,400 feet of the Project's

<sup>1.</sup> With regard to greenhouse gas emissions from this project, CARB has been clear that local governments and project proponents have a responsibility to properly mitigate these impacts. CARB's guidance, set out in detail in the Scoping Plan issued in 2017, makes clear that in CARB's expert view, local mitigation is critical to achieving climate goals and reducing greenhouse gases below levels of significance.

southeastern boundary. In addition to residences, 3 schools (Orange Vista High School, Sierra Vista Elementary School, and Avalon Elementary School) are located within 2 miles of the Project. The community is surrounded by existing toxic diesel particulate matter (diesel PM) emission sources, which include vehicular traffic along Interstate 215 (I-215) and local roadways. Due to the Project's proximity to residences and schools already disproportionately burdened by multiple sources of air pollution, CARB is concerned with the potential cumulative health impacts associated with the construction and operation of the Project.

The State of California has placed additional emphasis on protecting local communities from the harmful effects of air pollution through the passage of Assembly Bill 617 (AB 617) (Garcia, Chapter 136, Statutes of 2017). AB 617 is a significant piece of air quality legislation that highlights the need for further emission reductions in communities with high exposure burdens, like those in which the Project is located. Diesel PM emissions generated during the construction and operation of the Project would negatively impact the community, which is already disproportionally impacted by air pollution from traffic on I-215 and local roadways.

Through its authority under Health and Safety Code section 39711, the California Environmental Protection Agency (CalEPA) is charged with the duty to identify disadvantaged communities. CalEPA bases its identification of these communities on geographic, socioeconomic, public health, and environmental hazard criteria (Health and Safety Code, section 39711, subsection (a)). In this capacity, CalEPA currently defines a disadvantaged community, from an environmental hazard and socioeconomic standpoint, as a community that scores within the top 25 percent of the census tracts, as analyzed by the California Communities Environmental Health Screening Tool Version 3.0 (CalEnviroScreen). CalEnviroScreen uses a screening methodology to help identify California communities currently disproportionately burdened by multiple sources of pollution. The census tract containing the Project is within the top 5 percent for Pollution Burden<sup>2</sup> and is considered a disadvantaged community; therefore, CARB urges the County to ensure that the Project does not adversely impact neighboring disadvantaged communities.

# II. The DEIR Should Quantify and Discuss the Potential Cancer Risks from On-site Transport Refrigeration Units

Since the Project description does not explicitly state that the proposed industrial land uses would not be used for cold storage, there is a possibility that trucks and trailers visiting the Project site would be equipped with transport refrigeration units (TRU).<sup>3</sup> TRUs on trucks and trailers can emit large quantities of diesel exhaust while operating within the Project site. Residences and other sensitive receptors (e.g., daycare

<sup>2.</sup> Pollution Burden represents the potential exposures to pollutants and the adverse environmental conditions caused by pollution.

<sup>&</sup>lt;sup>3.</sup> TRUs are refrigeration systems powered by integral diesel engines that protect perishable goods during transport in an insulated truck and trailer vans, rail cars, and domestic shipping containers.

Russell Brady May 27, 2020 Page 3

facilities, senior care facilities, and schools) located near where these TRUs could be operating, would be exposed to diesel exhaust emissions that would result in a significant cancer risk impact.

CARB urges the County to model air pollutant emissions from on-site TRUs in the DEIR, as well as include potential cancer risks from on-site TRUs in the Project's health risk assessment (HRA). The HRA prepared for the Project should account for all potential health risks from Project-related diesel PM emission sources such as backup generators, TRUs, and heavy-duty truck traffic, and include all the air pollutant reduction measures listed in Attachment A.

In addition to the health risks associated with operational emissions, health risks associated with construction emissions should also be included in the air quality section of the DEIR and the Project's HRA. Construction of the Project would result in short-term diesel emissions from the use of both on-road and off-road diesel equipment. The Office of Environmental Health Hazard Assessment's (OEHHA) guidance recommends assessing cancer risks for construction projects lasting longer than two months. Since construction would very likely occur over a period lasting longer than two months, the HRA prepared for the Project should include health risks for existing residences near the Project site during construction.

The HRA prepared in support of the Project should be based on the latest OEHHA guidance (2015 Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments),<sup>4</sup> and the South Coast Air Quality Management District's (SCAQMD) CEQA Air Quality Handbook.<sup>5</sup> The HRA should evaluate and present the existing baseline (current conditions), future baseline (full build-out year, without the Project), and future year with the Project. The health risks modeled under both the existing and the future baselines should reflect all applicable federal, state, and local rules and regulations. By evaluating health risks using both baselines, the public and County planners will have a complete understanding of the potential health impacts that would result from the Project.

### III. Conclusion

To reduce the exposure of toxic diesel PM emissions in disadvantaged communities already disproportionally impacted by air pollution, the final design of the Project should include all existing and emerging zero-emission technologies to minimize diesel PM and oxides of nitrogen (NO<sub>x</sub>) emissions, as well as the greenhouse gases that contribute to climate change. CARB encourages the County and applicant to implement the measures listed in Attachment A of this comment letter to reduce the Project's construction and operational air pollution emissions.

 <sup>&</sup>lt;sup>4.</sup> Office of Environmental Health Hazard Assessment (OEHHA). Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments. February 2015. Accessed at: https://oehha.ca.gov/media/downloads/crnr/2015guidancemanual.pdf.
 <sup>5.</sup> SCAQMD's 1993 Handbook can be found at: http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook.

Russell Brady May 27, 2020 Page 4

Given the breadth and scope of projects subject to CEQA review throughout California that have air quality and greenhouse gas impacts, coupled with CARB's limited staff resources to substantively respond to all issues associated with a project, CARB must prioritize its substantive comments here based on staff time, resources, and its assessment of impacts. CARB's deliberate decision to substantively comment on some issues does not constitute an admission or concession that it substantively agrees with the lead agency's findings and conclusions on any issues on which CARB does not substantively submit comments.

CARB appreciates the opportunity to comment on the NOP for the Project and can provide assistance on zero-emission technologies and emission reduction strategies, as needed. Please include CARB on your State Clearinghouse list of selected State agencies that will receive the DEIR as part of the comment period. If you have questions, please contact Stanley Armstrong, Air Pollution Specialist, at (916) 440-8242 or via email at stanley.armstrong@arb.ca.gov.

Sincerely,

Richard Boyd, Chief Risk Reduction Branch

Richard By

Transportation and Toxics Division

Attachment

cc: See next page.

Russell Brady May 27, 2020 Page 5

cc: State Clearinghouse

state.clearinghouse@opr.ca.gov

Carlo De La Cruz Senior Campaign Representative Sierra Club carlo.delacruz@sierraclub.org

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Air Pollution Specialist
Risk Analysis Section
Transportation and Toxics Division
stanley.armstrong@arb.ca.gov

### **ATTACHMENT A**

# Recommended Air Pollution Emission Reduction Measures for Warehouses and Distribution Centers

The California Air Resources Board (CARB) recommends developers and government planners use all existing and emerging zero to near-zero emission technologies during project construction and operation to minimize public exposure to air pollution. Below are some measures, currently recommended by CARB, specific to warehouse and distribution center projects. These recommendations are subject to change as new zero-emission technologies become available.

### **Recommended Construction Measures**

- 1. Ensure the cleanest possible construction practices and equipment are used. This includes eliminating the idling of diesel-powered equipment and providing the necessary infrastructure (e.g., electrical hookups) to support zero and near-zero equipment and tools.
- 2. Implement, and plan accordingly for, the necessary infrastructure to support the zero and near-zero emission technology vehicles and equipment that will be operating on site. Necessary infrastructure may include the physical (e.g., needed footprint), energy, and fueling infrastructure for construction equipment, on-site vehicles and equipment, and medium-heavy and heavy-heavy duty trucks.
- 3. In construction contracts, include language that requires all off-road diesel-powered equipment used during construction to be equipped with Tier 4 or cleaner engines, except for specialized construction equipment in which Tier 4 engines are not available. In place of Tier 4 engines, off-road equipment can incorporate retrofits, such that, emission reductions achieved equal or exceed that of a Tier 4 engine.
- 4. In construction contracts, include language that requires all off-road equipment with a power rating below 19 kilowatts (e.g., plate compactors, pressure washers) used during project construction be battery powered.
- 5. In construction contracts, include language that requires all heavy-duty trucks entering the construction site, during the grading and building construction phases be model year 2014 or later. All heavy-duty haul trucks should also meet CARB's lowest optional low-oxides of nitrogen (NO<sub>x</sub>) standard starting in the year 2022.<sup>1</sup>

 $<sup>^{1.}</sup>$  In 2013, CARB adopted optional low-NO<sub>x</sub> emission standards for on-road heavy-duty engines. CARB encourages engine manufacturers to introduce new technologies to reduce NO<sub>x</sub> emissions below the current mandatory on-road heavy-duty diesel engine emission standards for model year 2010 and later. CARB's optional low-NO<sub>x</sub> emission standard is available at: https://www.arb.ca.gov/msprog/onroad/optionnox/optionnox.htm.

6. In construction contracts, include language that requires all construction equipment and fleets to be in compliance with all current air quality regulations. CARB is available to assist in implementing this recommendation.

# **Recommended Operation Measures**

- 1. Include contractual language in tenant lease agreements that requires tenants to use the cleanest technologies available, and to provide the necessary infrastructure to support zero-emission vehicles and equipment that will be operating on site.
- 2. Include contractual language in tenant lease agreements that requires all loading/unloading docks and trailer spaces be equipped with electrical hookups for trucks with transport refrigeration units (TRU) or auxiliary power units. This requirement will substantially decrease the amount of time that a TRU powered by a fossil-fueled internal combustion engine can operate at the project site. Use of zero-emission all-electric plug-in TRUs, hydrogen fuel cell transport refrigeration, and cryogenic transport refrigeration are encouraged and can also be included in lease agreements.<sup>2</sup>
- 3. Include contractual language in tenant lease agreements that requires all TRUs entering the project site be plug-in capable.
- 4. Include contractual language in tenant lease agreements that requires future tenants to exclusively use zero-emission light and medium-duty delivery trucks and vans.
- 5. Include contractual language in tenant lease agreements requiring all TRUs, trucks, and cars entering the Project site be zero-emission.
- 6. Include contractual language in tenant lease agreements that requires all service equipment (e.g., yard hostlers, yard equipment, forklifts, and pallet jacks) used within the project site to be zero-emission. This equipment is widely available.
- Include contractual language in tenant lease agreements that requires all heavy-duty trucks entering or on the project site to be model year 2014 or later, expedite a transition to zero-emission vehicles, and be fully zero-emission beginning in 2030.

<sup>&</sup>lt;sup>2</sup> CARB's Technology Assessment for Transport Refrigerators provides information on the current and projected development of TRUs, including current and anticipated costs. The assessment is available at: <a href="https://www.arb.ca.gov/msprog/tech/techreport/tru">https://www.arb.ca.gov/msprog/tech/techreport/tru</a> 07292015.pdf.

- 8. Include contractual language in tenant lease agreements that requires the tenant be in, and monitor compliance with, all current air quality regulations for on-road trucks including CARB's Heavy-Duty (Tractor-Trailer) Greenhouse Gas Regulation,<sup>3</sup> Periodic Smoke Inspection Program (PSIP),<sup>4</sup> and the Statewide Truck and Bus Regulation.<sup>5</sup>
- Include contractual language in tenant lease agreements restricting trucks and support equipment from idling longer than 5 minutes while on site.
- 10. Include contractual language in tenant lease agreements that limits on-site TRU diesel engine runtime to no longer than 15 minutes. If no cold storage operations are planned, include contractual language and permit conditions that prohibit cold storage operations unless a health risk assessment is conducted, and the health impacts fully mitigated.
- 11. Include rooftop solar panels for each proposed warehouse to the extent feasible, with a capacity that matches the maximum allowed for distributed solar connections to the grid.

<sup>3.</sup> In December 2008, CARB adopted a regulation to reduce greenhouse gas emissions by improving the fuel efficiency of heavy-duty tractors that pull 53-foot or longer box-type trailers. The regulation applies primarily to owners of 53-foot or longer box-type trailers, including both dry-van and refrigerated-van trailers, and owners of the heavy-duty tractors that pull them on California highways. CARB's Heavy-Duty (Tractor-Trailer) Greenhouse Gas Regulation is available at: https://www.arb.ca.gov/cc/hdghg/hdghg.htm.

<sup>4.</sup> The PSIP program requires that diesel and bus fleet owners conduct annual smoke opacity inspections of their vehicles and repair those with excessive smoke emissions to ensure compliance. CARB's PSIP program is available at: https://www.arb.ca.gov/enf/hdvip/hdvip.htm.

<sup>&</sup>lt;sup>5.</sup> The regulation requires that newer heavier trucks and buses must meet particulate matter filter requirements beginning January 1, 2012. Lighter and older heavier trucks must be replaced starting January 1, 2015. By January 1, 2023, nearly all trucks and buses will need to have 2010 model year engines or equivalent. CARB's Statewide Truck and Bus Regulation is available at: https://www.arb.ca.gov/msprog/onrdiesel/onrdiesel.htm.



May 26, 2020 Sent via email

www.wildlife.ca.gov

Mr. Russell Brady
Project Planner
Riverside County Planning Department
4080 Lemon Street, 12<sup>th</sup> Floor
PO Box 1409
Riverside, CA 92502-1409
rbrady@RIVCO.ORG

Subject: Notice of Preparation of a Draft Environmental Impact Report

Riverside County Planning Department Stoneridge Commerce Center Project State Clearinghouse No. 2020040325

Dear Mr. Brady:

The California Department of Fish and Wildlife (CDFW) received a Notice of Preparation (NOP) of a Draft Environmental Impact Report (DEIR) from Riverside County Planning Department (County) for the Stoneridge Commerce Center (Specific Plan Amendment No. 239A1, General Plan Amendment 190008, and Change of Zone 1900024) Project (Project) pursuant the California Environmental Quality Act (CEQA) and CEQA Guidelines <sup>1</sup>

Thank you for the opportunity to provide comments and recommendations regarding those activities involved in the Project that may affect California fish and wildlife. Likewise, we appreciate the opportunity to provide comments regarding those aspects of the Project that CDFW, by law, may be required to carry out or approve through the exercise of its own regulatory authority under the Fish and Game Code.

### **CDFW ROLE**

CDFW is California's Trustee Agency for fish and wildlife resources, and holds those resources in trust by statute for all the people of the State. (Fish & G. Code, §§ 711.7, subd. (a) & 1802; Pub. Resources Code, § 21070; CEQA Guidelines § 15386, subd. (a).) CDFW, in its trustee capacity, has jurisdiction over the conservation, protection, and management of fish, wildlife, native plants, and habitat necessary for biologically

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<sup>&</sup>lt;sup>1</sup> CEQA is codified in the California Public Resources Code in section 21000 et seq. The "CEQA Guidelines" are found in Title 14 of the California Code of Regulations, commencing with section 15000.

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 2 of 12

sustainable populations of those species. (*Id.*, § 1802.) Similarly, for purposes of CEQA, CDFW is charged by law to provide, as available, biological expertise during public agency environmental review efforts, focusing specifically on projects and related activities that have the potential to adversely affect fish and wildlife resources.

CDFW is also submitting comments as a Responsible Agency under CEQA. (Pub. Resources Code, § 21069; CEQA Guidelines, § 15381.) CDFW expects that it may need to exercise regulatory authority as provided by the Fish and Game Code. As proposed, for example, the Project may be subject to CDFW's lake and streambed alteration regulatory authority. (Fish & G. Code, § 1600 et seq.) Likewise, to the extent implementation of the Project as proposed may result in "take" as defined by State law of any species protected under the California Endangered Species Act (CESA) (Fish & G. Code, § 2050 et seq.), the Project proponent may seek related take authorization as provided by the Fish and Game Code.

### PROJECT DESCRIPTION SUMMARY

The Project is located south of Ramona Expressway, north of Nuevo Road, east of Foothill Drive, and west of the future extension of Menifee Road, in Riverside County, and consists of two separate land use plans for the 582.9-acre Project site. The "Primary Land Use Plan" anticipates that the Project would encompass 582.9 acres with Ramona Expressway providing primary access from the north and Nuevo Road providing access from the south. However, depending on construction of the Riverside County Transportation Commission's Mid-County Parkway, which is proposed for construction through the northwest portion of the Project site an "Alternative Land Use Plan" is also identified, encompassing a smaller footprint of 389.2 acres. Both land use plans propose Light Industrial, Business Park, Commercial Retail, roadways, and open space land uses.

### **COMMENTS AND RECOMMENDATIONS**

CDFW offers the comments and recommendations below to assist the County in adequately identifying and/or mitigating the Project's significant, or potentially significant, direct and indirect impacts on fish and wildlife (biological) resources. The comments and recommendations are also offered to enable CDFW to adequately review and comment on the proposed Project with respect to the Project's consistency with the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP).

CDFW recommends that the forthcoming DEIR address the following:

# **Assessment of Biological Resources**

Section 15125(c) of the CEQA Guidelines states that knowledge of the regional setting of a project is critical to the assessment of environmental impacts and that special emphasis should be placed on environmental resources that are rare or unique to the

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 3 of 12

region. To enable CDFW staff to adequately review and comment on the Project, the DEIR should include a complete assessment of the flora and fauna within and adjacent to the Project footprint, with particular emphasis on identifying rare, threatened, endangered, and other sensitive species and their associated habitats.

CDFW recommends that the DEIR specifically include:

- 1. An assessment of the various habitat types located within the Project footprint, and a map that identifies the location of each habitat type. CDFW recommends that floristic, alliance- and/or association-based mapping and assessment be completed following *The Manual of California Vegetation*, second edition (Sawyer et al. 2009²). Adjoining habitat areas should also be included in this assessment where site activities could lead to direct or indirect impacts offsite. Habitat mapping at the alliance level will help establish baseline vegetation conditions.
- 2. A general biological inventory of the fish, amphibian, reptile, bird, and mammal species that are present or have the potential to be present within each habitat type onsite and within adjacent areas that could be affected by the Project. CDFW's California Natural Diversity Database (CNDDB) in Sacramento should be contacted at (916) 322-2493 or CNDDB@wildlife.ca.gov to obtain current information on any previously reported sensitive species and habitat, including Significant Natural Areas identified under Chapter 12 of the Fish and Game Code, in the vicinity of the proposed Project.

Please note that CDFW's CNDDB is not exhaustive in terms of the data it houses, nor is it an absence database. CDFW recommends that it be used as a starting point in gathering information about the *potential presence* of species within the general area of the Project site.

3. A complete, *recent* inventory of rare, threatened, endangered, and other sensitive species located within the Project footprint and within offsite areas with the potential to be effected, including California Species of Special Concern (CSSC) and California Fully Protected Species (Fish & G. Code, § 3511). Species to be addressed should include all those which meet the CEQA definition (CEQA Guidelines, § 15380). The inventory should address seasonal variations in use of the Project area and should not be limited to resident species. Focused species-specific surveys, completed by a qualified biologist and conducted at the appropriate time of year and time of day when the sensitive species are active or otherwise identifiable,

<sup>&</sup>lt;sup>2</sup> Sawyer, J. O., T. Keeler-Wolf, and J. M. Evens. 2009. A manual of California Vegetation, 2<sup>nd</sup> ed. California Native Plant Society Press, Sacramento, California. http://vegetation.cnps.org/

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 4 of 12

are required. Acceptable species-specific survey procedures should be developed in consultation with CDFW and the U.S. Fish and Wildlife Service (USFWS), where necessary. Note that CDFW generally considers biological field assessments for wildlife to be valid for a one-year period, and assessments for rare plants may be considered valid for a period of up to three years. Some aspects of the proposed Project may warrant periodic updated surveys for certain sensitive taxa, particularly if the Project is proposed to occur over a protracted time frame, or in phases, or if surveys are completed during periods of drought.

- A thorough, recent, floristic-based assessment of special status plants and natural communities, following CDFW's Protocols for Surveying and Evaluating Impacts to Special Status Native Plant Populations and Natural Communities (CDFW 2018<sup>3</sup>).
- 5. Information on the regional setting that is critical to an assessment of environmental impacts, with special emphasis on resources that are rare or unique to the region (CEQA Guidelines, § 15125[c]).
- 6. A full accounting of all mitigation/conservation lands within and adjacent to the Project. Please note that the Project is proposed immediately adjacent to the recently established Riverpark Mitigation Bank. The DEIR should clearly identify the location of the Riverpark Mitigation Bank and discuss the biological resource value goals and objectives for the Riverpark Mitigation Bank.

# Analysis of Direct, Indirect, and Cumulative Impacts to Biological Resources

The DEIR should provide a thorough discussion of the direct, indirect, and cumulative impacts expected to affect biological resources as a result of the Project. To ensure that project impacts to biological resources are fully analyzed, the following information should be included in the DEIR:

1. A discussion of potential impacts from lighting, noise, human activity (e.g., recreation), defensible space, and wildlife-human interactions created by Project activities adjacent to natural areas, exotic and/or invasive species, and drainage. The latter subject should address Project-related changes on drainage patterns and water quality within, upstream, and downstream of the Project site, including: volume, velocity, and frequency of existing and post-Project surface flows; polluted runoff; soil erosion and/or sedimentation in streams and water bodies; and post-Project fate of runoff from the Project site.

<sup>&</sup>lt;sup>3</sup> California Department of Fish and Wildlife (CDFW). 2018. Protocols for Surveying and Evaluating Impacts to Special Status Native Plan Populations and Sensitive Natural Communities. State of California, Natural Resources Agency. Available for download at: https://wildlife.ca.gov/Conservation/Plants

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 5 of 12

Project-related impacts to the Riverpark Mitigation Bank should be fully described and discussed.

With respect to defensible space: please ensure that the DEIR fully describes and identifies the location, acreage, and composition of defensible space *within* the proposed Project footprint. Please ensure that any graphics and descriptions of defensible space associated with this project comply with Riverside County Fire] (or other applicable agency) regulations/ requirements. The County, through their planning processes, should be ensuring that defensible space is provided and accounted for *within proposed development areas*, and not transferred to adjacent open space or conservations lands

- 2. A discussion of potential indirect Project impacts on biological resources, including resources in areas adjacent to the Project footprint, such as adjacent natural habitats, riparian ecosystems, wildlife corridors, and any designated and/or proposed reserve or conservation/mitigation lands, including preserved lands associated with the MSHCP, and the Riverpark Mitigation Bank.
- 3. An evaluation of impacts to adjacent open space/conserved lands from both the Project and long-term operational and maintenance needs. CDFW is particularly concerned with Project-related impacts to the recently established Riverpark Mitigation Bank. The DEIR should include a complete and thorough evaluation of all potential Project-related impacts to the Riverpark Mitigation Bank.
- 4. A cumulative effects analysis developed as described under CEQA Guidelines § 15130. CDFW recommends that the DEIR analyze the cumulative effects of the Project on the environment. Please include all potential direct and indirect Project related impacts to riparian areas, wetlands, vernal pools, wildlife corridors or wildlife movement areas, aquatic habitats, sensitive species and other sensitive habitats, open lands, open space, and adjacent natural habitats in the cumulative effects analysis.

### **Alternatives Analysis**

CDFW recommends that the DEIR describe and analyze a range of reasonable alternatives to the Project that are potentially feasible, would "feasibly attain most of the basic objectives of the Project," and would avoid or substantially lessen any of the Project's significant effects (CEQA Guidelines § 15126.6[a]).

# Mitigation Measures for Project Impacts to Biological Resources

CDFW recommends that the DEIR identify mitigation measures and alternatives that are appropriate and adequate to avoid or minimize potential impacts, to the extent feasible. The County should assess all direct, indirect, and cumulative impacts that are expected to occur as a result of the implementation of the Project and its long-term

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 6 of 12

operation and maintenance. When proposing measures to avoid, minimize, or mitigate impacts, CDFW recommends consideration of the following:

- 1. Fully Protected Species: Fully protected species may not be taken or possessed at any time. Project activities described in the DEIR should be designed to completely avoid any fully protected species that have the potential to be present within or adjacent to the Project area. CDFW also recommends that the DEIR fully analyze potential adverse impacts to fully protected species due to habitat modification, loss of foraging habitat, and/or interruption of migratory and breeding behaviors. CDFW recommends that the County include in the analysis how appropriate avoidance, minimization, and mitigation measures will reduce indirect impacts to fully protected species.
- 2. Sensitive Plant Communities: CDFW considers sensitive plant communities to be imperiled habitats having both local and regional significance. Plant communities, alliances, and associations with a statewide ranking of S-1, S-2, S-3, and S-4 should be considered sensitive and declining at the local and regional level. These ranks can be obtained by querying the CNDDB and are included in *The Manual of California Vegetation* (Sawyer et al. 2009). The Project is proposed immediately adjacent to the Riverpark Mitigation Bank which proposes to re-establish and rehabilitate sensitive plant communities within the Alkali Vernal Plain Ecosystem including alkali playa, alkali scrub, alkali grassland and vernal pool habitat. The DEIR should include measures to fully avoid and otherwise protect sensitive plant communities from Project-related direct and indirect impacts.
- 3. California Species of Special Concern (CSSC): CSSC status applies to animals generally not listed under the federal Endangered Species Act or the CESA, but which nonetheless are declining at a rate that could result in listing, or historically occurred in low numbers and known threats to their persistence currently exist. CSSCs should be considered during the environmental review process.
- 4. Mitigation: CDFW considers adverse Project-related impacts to sensitive species and habitats to be significant to both local and regional ecosystems, and the DEIR should include mitigation measures for adverse Project-related impacts to these resources. Mitigation measures should emphasize avoidance and reduction of project impacts. For unavoidable impacts, habitat restoration and/or enhancement, and preservation should be evaluated and discussed in detail.

The DEIR should include measures to perpetually protect the targeted habitat values within mitigation areas from direct and indirect adverse impacts in order to meet mitigation objectives to offset Project-induced qualitative and quantitative losses of biological values. Specific issues that should be addressed include restrictions on access, proposed land dedications, long-term monitoring and management programs, control of illegal dumping, water pollution, increased human intrusion, etc.

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 7 of 12

If sensitive species and/or their habitat may be impacted from the Project, CDFW recommends the inclusion of specific mitigation in the DEIR. CEQA Guidelines section 15126.4, subdivision (a)(1)(8) states that formulation of feasible mitigation measures should not be deferred until some future date. The Court of Appeal in San Joaquin Raptor Rescue Center v. County of Merced (2007) 149 Cal.App.4th 645 struck down mitigation measures which required formulating management plans developed in consultation with State and Federal wildlife agencies after Project approval. Courts have also repeatedly not supported conclusions that impacts are mitigable when essential studies, and therefore impact assessments, are incomplete (Sundstrom v. County of Mendocino (1988) 202 Cal. App. 3d. 296; Gentry v. City of Murrieta (1995) 36 Cal. App. 4th 1359; Endangered Habitat League, Inc. v. County of Orange (2005) 131 Cal. App. 4th 777).

CDFW recommends that the DEIR specify mitigation that is roughly proportional to the level of impacts, in accordance with the provisions of CEQA (CEQA Guidelines, §§ 15126.4(a)(4)(B), 15064, 15065, and 16355). The mitigation should provide long-term conservation value for the suite of species and habitat being impacted by the Project. Furthermore, for mitigation measures to be effective, they should be specific, enforceable, and feasible actions that will improve environmental conditions.

5. Habitat Revegetation/Restoration Plans: Plans for restoration and revegetation should be prepared by persons with expertise in southern California ecosystems and native plant restoration techniques. If restoration and revegetation is proposed for sensitive plant communities of the Alkali Vernal Plain Ecosystem CDFW recommends that the Project retain a habitat restoration ecologist with experience successfully restoring these plant communities. Plans should identify the assumptions used to develop the proposed restoration strategy. Each plan should include, at a minimum: (a) the location of restoration sites and assessment of appropriate reference sites; (b) the plant species to be used, sources of local propagules, container sizes, and seeding rates; (c) a schematic depicting the mitigation area; (d) a local seed and cuttings and planting schedule; (e) a description of the irrigation methodology; (f) measures to control exotic vegetation on site; (g) specific success criteria; (h) a detailed monitoring program; (i) contingency measures should the success criteria not be met; and (j) identification of the party responsible for meeting the success criteria and providing for conservation of the mitigation site in perpetuity. Monitoring of restoration areas should extend across a sufficient time frame to ensure that the new habitat is established, self-sustaining. and capable of surviving drought.

CDFW recommends that local onsite propagules from the Project area and nearby vicinity be collected and used for restoration purposes. Onsite seed collection should be initiated to accumulate sufficient propagule material for subsequent use in future years. Onsite vegetation mapping at the alliance and/or association level should be used to develop appropriate restoration goals and local plant palettes. Reference

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 8 of 12

areas should be identified to help guide restoration efforts. Specific restoration plans should be developed for various Project components as appropriate.

Restoration objectives should include protecting special habitat elements or recreating them in areas affected by the Project.

6. Nesting Birds and Migratory Bird Treaty Act: Please note that it is the Project proponent's responsibility to comply with all applicable laws related to nesting birds and birds of prey. Fish and Game Code sections 3503, 3503.5, and 3513 afford protective measures as follows: Fish and Game Code section 3503 makes it unlawful to take, possess, or needlessly destroy the nest or eggs of any bird, except as otherwise provided by Fish and Game Code or any regulation made pursuant thereto. Fish and Game Code section 3503.5 makes it unlawful to take, possess, or destroy any birds in the orders Falconiformes or Strigiformes (birds-of-prey) to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by Fish and Game Code or any regulation adopted pursuant thereto. Fish and Game Code section 3513 makes it unlawful to take or possess any migratory nongame bird as designated in the Migratory Bird Treaty Act or any part of such migratory nongame bird except as provided by rules and regulations adopted by the Secretary of the Interior under provisions of the Migratory Treaty Act.

CDFW recommends that the DEIR include specific avoidance and minimization measures to ensure that impacts to nesting birds do not occur. Avoidance and minimization measures may include, but not be limited to: project phasing and timing, monitoring of project-related noise (where applicable), sound walls, and buffers, where appropriate. The DEIR should also include specific avoidance and minimization measures that will be implemented should a nest be located within the Project site. If pre-construction surveys are proposed in the DEIR, CDFW recommends that they be required no more than three (3) days prior to vegetation clearing or ground disturbance activities, as instances of nesting could be missed if surveys are conducted sooner.

# **California Endangered Species Act**

CDFW is responsible for ensuring appropriate conservation of fish and wildlife resources including threatened, endangered, and/or candidate plant and animal species, pursuant to CESA. CDFW recommends that a CESA Incidental Take Permit (ITP) be obtained if the Project has the potential to result in "take" (California Fish and Game Code Section 86 defines "take" as "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill") of State-listed CESA species, either through construction or over the life of the Project; unless this Project is proposed to be a covered activity under the MSHCP. CESA ITPs are issued to conserve, protect, enhance, and restore State-listed CESA species and their habitats.

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 9 of 12

CDFW encourages early consultation, as significant modification to the proposed Project and avoidance, minimization, and mitigation measures may be necessary to obtain a CESA ITP. The California Fish and Game Code requires that CDFW comply with CEQA for issuance of a CESA ITP. CDFW therefore recommends that the DEIR addresses all Project impacts to listed species and specifies a mitigation monitoring and reporting program that will meet the requirements of CESA.

# Western Riverside County Multiple Species Habitat Conservation Plan

CDFW issued Natural Community Conservation Plan Approval and Take Authorization for the Western Riverside County MSHCP per section 2800, *et seq.*, of the California Fish and Game Code on June 22, 2004. The MSHCP establishes a multiple species conservation program to minimize and mitigate habitat loss and provides for the incidental take of covered species in association with activities covered under the permit.

Compliance with approved habitat plans, such as the MSHCP, is discussed in CEQA. Specifically, section 15125(d) of the CEQA Guidelines requires that the CEQA document discuss any inconsistencies between a proposed Project and applicable general plans and regional plans, including habitat conservation plans and natural community conservation plans. An assessment of the impacts to the MSHCP as a result of this Project is necessary to address CEQA requirements. To obtain additional information regarding the MSHCP please go to: <a href="http://rctlma.org/epd/WR-MSHCP">http://rctlma.org/epd/WR-MSHCP</a>.

The proposed Project occurs within the MSHCP area and is subject to the provisions and policies of the MSHCP. In order to be considered a covered activity, Permittees need to demonstrate that proposed actions are consistent with the MSHCP and its associated Implementing Agreement. The Riverside County Planning Department is the Lead Agency and is signatory to the Implementing Agreement of the MSHCP. The Project is located within the San Jacinto River, Middle Reach Subunit (SU1) of the Lakeview/Nuevo Area Plan and occurs within the following MSHCP Criteria Cells: 2762 of Cell Group D, 2651 of Cell Group E, 2547 of Cell Group F, and 2442 of Cell Group G. The MSHCP states that conservation within Cell Groups D, E, F, and G will contribute to assembly of Proposed Extension of Existing Core 4 with conservation focused primarily on playas/vernal pool and agricultural land. The MSHCP identifies conservation within each of these Cell Groups as follows:

- Conservation within Cell Group D will range from 50 to 60 percent focusing on the eastern portion of the Cell Group,
- Conservation within Cell Group E will range from 70 to 80 percent of the Cell Group focusing on the western portion of the Cell Group,
- Conservation within Cell Group F will range from 60 to 70 percent focusing on the eastern portion of the Cell Group, and
- Conservation within Cell Group G will range from 50 to 60 percent focusing on the eastern portion of the Cell Group.

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 10 of 12

Because the proposed Project is located with MSHCP Criteria Cells, it is subject to the Joint Project Review (JPR) process through the RCA. In addition, MSHCP policies and procedures that apply to the proposed project include the Protection of Species Associated with Riparian/Riverine Areas and Vernal Pools (MSHCP section 6.1.2), Protection of Narrow Endemic Plant Species (MSHCP section 6.1.3), Additional Survey Needs and Procedures for burrowing owl and Criteria Area Species (MSHCP section 6.3.2), and the Guidelines Pertaining to the Urban/Wildlands Interface (MSHCP section 6.1.4).

Regardless of whether take of threatened and/or endangered species is obtained through the MSHCP or through a CESA ITP, the DEIR needs to address how the proposed Project will affect the policies and procedures of the MSHCP. Therefore, all surveys required by the MSHCP policies and procedures listed above to determine consistency with the MSHCP should be conducted and results included in the DEIR so that CDFW can adequately assess whether the Project will impact the MSHCP.

# **Lake and Streambed Alteration Program**

Based on review of the Project boundary, and information submitted to CDFW for the adjacent Riverpark Mitigation Bank, the Project may be subject to Notification to CDFW pursuant to Fish and Game Code section 1602. To ensure compliance with Fish and Game Code section 1602 CDFW recommends that the County condition the DEIR to include a mitigation measure for consultation with CDFW to determine if Fish and Game Code section 1600 *et seq.* resources may occur within the proposed Project alignment. Fish and Game Code section 1602 requires an entity to notify CDFW prior to commencing any activity that may do one or more of the following: substantially divert or obstruct the natural flow of any river, stream or lake; substantially change or use any material from the bed, channel or bank of any river, stream, or lake; or deposit debris, waste or other materials that could pass into any river, stream or lake. Please note that "any river, stream or lake" includes those that are episodic (i.e., those that are dry for periods of time) as well as those that are perennial (i.e., those that flow year-round). This includes ephemeral streams, desert washes, and watercourses with a subsurface flow. It may also apply to work undertaken within the flood plain of a body of water.

Upon receipt of a complete notification, CDFW determines if the proposed Project activities may substantially adversely affect existing fish and wildlife resources and whether a Lake and Streambed Alteration (LSA) Agreement is required. An LSA Agreement includes measures necessary to protect existing fish and wildlife resources. CDFW may suggest ways to modify the project that would eliminate or reduce harmful impacts to fish and wildlife resources.

CDFW's issuance of an LSA Agreement is a "project" subject to CEQA (see Pub. Resources Code, § 21065). To facilitate issuance of an LSA Agreement, if necessary, the DEIR should fully identify the potential impacts to the lake, stream, or riparian resources, and provide adequate avoidance, mitigation, and monitoring and reporting

Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 11 of 12

commitments. Early consultation with CDFW is recommended, since modification of the proposed Project may be required to avoid or reduce impacts to fish and wildlife resources. To obtain a Lake or Streambed Alteration notification package, please go to <a href="https://www.wildlife.ca.gov/Conservation/LSA/Forms">https://www.wildlife.ca.gov/Conservation/LSA/Forms</a>.

# **ENVIRONMENTAL DATA**

CEQA requires that information developed in environmental impact reports and negative declarations be incorporated into a database which may be used to make subsequent or supplemental environmental determinations. (Pub. Resources Code, § 21003, subd. (e).) Accordingly, please report any special status species and natural communities detected during Project surveys to the California Natural Diversity Database (CNDDB). The CNNDB field survey form can be found at the following link: <a href="http://www.dfg.ca.gov/biogeodata/cnddb/pdfs/CNDDB">http://www.dfg.ca.gov/biogeodata/cnddb/pdfs/CNDDB</a> FieldSurveyForm.pdf. The completed form can be mailed electronically to CNDDB at the following email address: <a href="https://www.dfg.ca.gov/biogeodata/cnddb/plants">CNDDB@wildlife.ca.gov</a>. The types of information reported to CNDDB can be found at the following link: <a href="https://www.dfg.ca.gov/biogeodata/cnddb/plants">https://www.dfg.ca.gov/biogeodata/cnddb/plants</a> and animals.asp.

### **FILING FEES**

The Project, as proposed, would have an impact on fish and/or wildlife, and assessment of filing fees is necessary. Fees are payable upon filing of the Notice of Determination by the Lead Agency and serve to help defray the cost of environmental review by CDFW. Payment of the fee is required in order for the underlying project approval to be operative, vested, and final. (Cal. Code Regs, tit. 14, § 753.5; Fish & G. Code, § 711.4; Pub. Resources Code, § 21089.).

# CONCLUSION

CDFW appreciates the opportunity to comment on the NOP of a DEIR for the Riverside County Planning Department's Stoneridge Commerce Center Project (SCH No. 2020040325). CDFW recommends that the County address the comments and concerns identified in this letter in the forthcoming DEIR. If you should have any questions pertaining to the comments provided in this letter, please contact Joanna Gibson, Senior Environmental Scientist, Specialist, at (909) 987-7449 or at joanna.gibson@wildlife.ca.gov.

Sincerely,



Scott Wilson Environmental Program Manager Mr. Russell Brady, Project Planner Stoneridge Commerce Center Project May 26, 2020 Page 12 of 12

ec: California Department of Fish and Wildlife HCPB CEQA Coordinator

Office of Planning and Research, State Clearinghouse <a href="mailto:State.clearinghouse@opr.ca.gov">State.clearinghouse@opr.ca.gov</a>

U.S. Fish and Wildlife Service Karin Cleary-Rose
<a href="mailto:Karin Cleary-Rose@fws.gov">Karin Cleary-Rose@fws.gov</a>

Western Riverside County Regional Conservation Authority Tricia Campbell <a href="mailto:tcampbell@wrcrca.org">tcampbell@wrcrca.org</a>

MAY 19, 2020

VIA EMAIL: RBRADY@RIVCO.ORG
Riverside County Planning Department
4080 Lemon Street, 12<sup>th</sup> Floor
P.O. Box 1409
Riverside, CA 92502-1409
Attn: Russel Brady, Project Planner

Dear Mr. Brady:

NOTICE OF PREPARATION OF A DRAFT ENVIRONMENTAL IMPACT REPORT, STONERIDGE COMMERCE CENTER (SPECIFIC PLAN AMENDMENT NO. 239A1, GENERAL PLAN AMENDMENT 190008, AND CHANGE OF ZONE 1900024)

The Department of Conservation's (Department) Division of Land Resource Protection (Division) has reviewed the Notice of Preparation of a Draft Environmental Impact Report, Stoneridge Commerce Center (Project). The Division monitors farmland conversion on a statewide basis, provides technical assistance regarding the Williamson Act, and administers various agricultural land conservation programs. We offer the following comments and recommendations with respect to the proposed project's potential impacts on agricultural land and resources.

#### **Project Description**

The proposed project consists of two separate land use plans for the 582.9-acre Project site. The "Primary Land Use Plan" anticipates that the Project would be constructed with Ramona Expressway providing primary access from the north and Nuevo Road providing access from the south, and that the site would be developed with up to 389.2 acres of Light Industrial land uses, 49.1 acres of Business Park land uses, 8.0 acres of Commercial Retail land uses, Open Space – Conservation on 17.4 acres, Open Space – Conservation Habitat on 81.6 acres, and major roadways on 37.6 acres.

However, the Riverside County Transportation Commission (RCTC) is currently planning the construction of a regional transportation facility, the "Mid-County Parkway (MCP)," a segment of which, along with an interchange, is planned to traverse the northwestern portions of the Project site. Due to environmental, economic, right of way, or other factors, it is possible that RCTC ultimately may delay the MCP or not construct the MCP in this portion of Riverside County. Notwithstanding, the "Alternative Land Use Plan" anticipates that the MCP would be constructed through the northwest portions of the

site, in which case the site would be developed with 389.2 acres of Light Industrial land uses, 51.5 acres of Business Park land uses, 8.5 acres of Commercial Retail land uses, 17.4 acres of Open Space – Conservation, 81.6 acres of Open Space – Conservation Habitat, and 34.7 acres of major roadways.

Currently, the project site is in agricultural use and is identified by the Department of Conservation's Farmland Mapping and Monitoring Program<sup>1</sup> as: Prime, Statewide, Unique, and Farmland of Local Importance.

#### **Department Comments**

The conversion of agricultural land represents a permanent reduction and significant impact to California's agricultural land resources. Under CEQA, a lead agency should not approve a project if there are feasible alternatives or feasible mitigation measures available that would lessen the significant effects of the project.<sup>2</sup> All mitigation measures that are potentially feasible should be included in the project's environmental review. A measure brought to the attention of the lead agency should not be left out unless it is infeasible based on its elements.

As the courts have shown<sup>3</sup>, agricultural conservation easements on land of at least equal quality and size can mitigate project impacts in accordance with CEQA Guideline § 15370. The Department highlights agricultural conservation easements because of their acceptance and use by lead agencies as an appropriate mitigation measure under CEQA. Agricultural conservation easements are an available mitigation tool and should always be considered; however, any other feasible mitigation measures should also be considered.

A source that has proven helpful for regional and statewide agricultural mitigation banks is the California Council of Land Trusts. They provide helpful insight into farmland mitigation policies and implementation strategies, including a guidebook with model policies and a model local ordinance. The guidebook can be found at:

http://www.calandtrusts.org/resources/conserving-californias-harvest/

#### Conclusion

The Department recommends the following discussion under the Agricultural Resources section of the Environmental Impact Report:

 Type, amount, and location of farmland conversion resulting directly and indirectly from implementation of the proposed project.

<sup>&</sup>lt;sup>1</sup> California Department of Conservation, Division of Land Resource Protection, Farmland Mapping and Monitoring Program, https://maps.conservation.ca.gov/DLRP/CIFF/

<sup>&</sup>lt;sup>2</sup> Public Resources Code section 21002.

<sup>&</sup>lt;sup>3</sup> Masonite Corp. v. County of Mendocino (2013) 218 Cal.App.4th 230, 238.

- Impacts on any current and future agricultural operations in the vicinity; e.g., land-use conflicts, increases in land values and taxes, loss of agricultural support infrastructure such as processing facilities, etc.
- Incremental impacts leading to cumulative impacts on agricultural land. This would include impacts from the proposed project, as well as impacts from past, current, and likely future projects.
- Proposed mitigation measures for all impacted agricultural lands within the proposed project area.

Thank you for giving us the opportunity to comment on the Notice of Preparation of a Draft Environmental Impact Report for the Stoneridge Commerce Center Project. Please provide this Department with notices of any future hearing dates as well as any staff reports pertaining to this project. If you have any questions regarding our comments, please contact Farl Grundy, Associate Environmental Planner at (916) 324-7347 or via email at Farl.Grundy@conservation.ca.gov.

Sincerely,

Monique Wilber

Monique Wilber

Conservation Program Support Supervisor

## **Jer Harding**

To: Brady, Russell

**Subject:** RE: Notice of Preparation - Stoneridge Commerce Center EIR

From: Dan Silver [mailto:dsilverla@me.com]

**Sent:** Friday, April 24, 2020 2:41 PM **To:** Brady, Russell < <u>rbrady@RIVCO.ORG</u>>

Subject: Notice of Preparation - Stoneridge Commerce Center EIR

**CAUTION:** This email originated externally from the **Riverside County** email system.

**DO NOT** click links or open attachments unless you recognize the sender and know the content is safe.

April 24, 2020

#### RIVERSIDE COUNTY PLANNING DEPARTMENT

Attn: Russell Brady, Project Planner P.O. Box 1409, Riverside, CA 92502-1409

Dear Mr Brady

Endangered Habitats League is concerned over the biological impacts, MSHCP conformance, and GHG impacts of this project. Please retain us on mailing and distribution lists for CEQA documents and public hearings.

Thank you Dan

Dan Silver, Executive Director Endangered Habitats League 8424 Santa Monica Blvd., Suite A 592 Los Angeles, CA 90069-4267

213-804-2750 dsilverla@me.com https://ehleague.org

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#### **County of Riverside California**



Office of the General Manager

May 21, 2020

Via Electronic Mail

Mr. Russell Brady Project Planner County of Riverside Planning Department P.O. Box 1409 Riverside, California 92502 Dear Mr. Russell Brady:

Notice of Preparation of a Draft Environmental Impact Report for the Stoneridge Commerce Center

The Metropolitan Water District of Southern California (Metropolitan) reviewed the Notice of Preparation (NOP) of a Draft Environmental Impact Report (Draft EIR) for the Stoneridge Commerce Center. The County of Riverside is acting as the Lead Agency under the California Environmental Quality Act (CEQA) for the Project. The proposed Project consists of the development of approximately 583 acres for light industrial use, business park use, commercial retail use, and open space. Additionally, Ramona Expressway will be expanded for the parkway. This letter contains Metropolitan's response to the public notice as a potentially affected public agency.

Metropolitan is a public agency and regional water wholesaler. It is comprised of 26 member public agencies, serving approximately 19 million people in portions of six counties in Southern California, including Orange County. Metropolitan's mission is to provide its 5,200 square mile service area with adequate and reliable supplies of high-quality water to meet present and future needs in an environmentally and economically responsible way.

Our review of the Notice indicates that Metropolitan owns and operates the Colorado River Aqueduct, Lakeview Pipeline, and associated facilities near the proposed project location. Metropolitan's Colorado River Aqueduct, stretches 242 miles west from the Colorado River, runs in an east/west direction and is located on the northern boundary of the Project area along Ramona Expressway. Additionally, the Lakeview Pipeline runs parallel to the Colorado River Aqueduct in the project area and delivers State water to Lake Perris. Both the aqueduct and the pipeline are located within Metropolitan's fee-held property. Metropolitan is concerned with potential impacts to the aqueduct and pipeline that may result from the construction and implementation of the proposed Project. The enclosed map shows these rights-of-way in relation

Mr. Russell Brady Page 2 May 21, 2020

to the proposed project. It will be necessary for the County to consider these facilities in its project planning.

Metropolitan must be allowed to maintain its rights-of-way and requires unobstructed access to its facilities in order to maintain and repair its system. In order to avoid potential conflicts with Metropolitan's facilities and rights-of-way, we require that any design plans for any activity in the area of Metropolitan's pipelines or facilities be submitted for our review and written approval. Metropolitan will not permit procedures that could subject the pipelines to excessive vehicle, impact or vibratory loads. Any future design plans associated with this project should be submitted to Metropolitan's Substructures Team. Approval of the project should be contingent on Metropolitan's approval of design plans for portions of the proposed project that could impact its facilities.

Detailed prints of drawings of Metropolitan's pipelines and rights-of-way may be obtained by calling Metropolitan's Substructures Information Line at (213) 217-7663 or via email at EngineeringSubstructures@mwdh2o.com. To assist the applicant in preparing plans that are compatible with Metropolitan's facilities and easements, attached are the "Guidelines for Improvements and Construction Projects Proposed in the Area of Metropolitan's Facilities and Rights-of-Way". Please note that all submitted designs or plans must clearly identify Metropolitan's facilities and rights-of-way.

Additionally, Metropolitan encourages projects within its service area to include water conservation measures. Water conservation, reclaimed water use, and groundwater recharge programs are integral components to regional water supply planning. Metropolitan supports mitigation measures such as using water efficient fixtures, drought-tolerant landscaping, and reclaimed water to offset any increase in water use associated with the proposed project.

We appreciate the opportunity to provide input to your planning process and we look forward to receiving future documentation and plans for this project. For further assistance, please contact Ms. Jolene Ditmar at (213) 217-6184 or jditmar@mwdh2o.com.

Very truly yours,

Sean Carlson

Team Manager, Environmental Planning Section

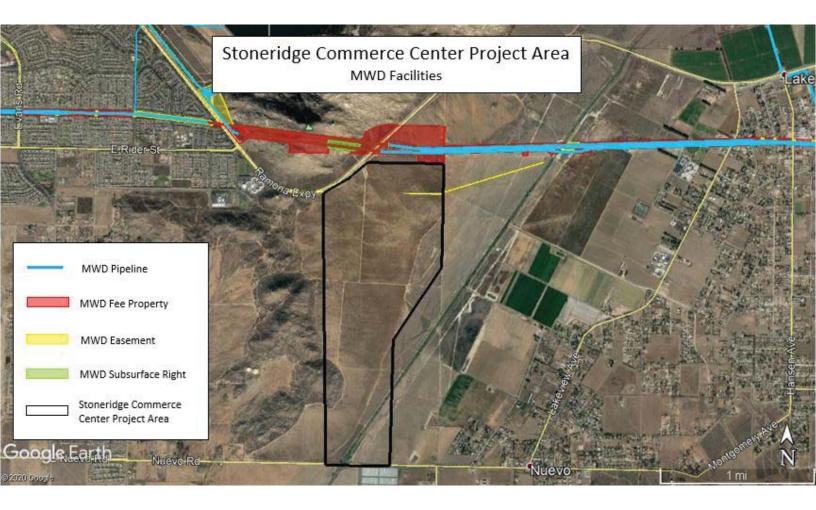
JD:rdl

Sharepoint\County of Riverside\The Stoneridge Commerce Center

**Enclosures:** 

(1) Map

(2) Planning Guidelines



# Guidelines for Improvements and Construction Projects Proposed in the Area of Metropolitan's Facilities and Rights-of-Way



**July 2018** 

Prepared By:
The Metropolitan Water District of Southern California
Substructures Team, Engineering Services
700 North Alameda Street
Los Angeles, California 90012

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Additional Copies: To obtain a copy of this document, please contact the Engineering Services Group, Substructures Team.

#### Disclaimer

Metropolitan assumes no responsibility for the accuracy of the substructure information herein provided. The user assumes responsibility for verifying substructure locations before excavating and assumes all liability for damage to Metropolitan's facilities as a result of such excavation. Additionally, the user is cautioned to conduct surveys and other field investigations as deemed prudent, to assure that project plans are correct. The appropriate representative from Metropolitan must be contacted at least two working days, before any work activity in proximity to Metropolitan's facilities.

It generally takes 30 days to review project plans and provide written responses. Metropolitan reserves the right to modify requirements based on case-specific issues and regulatory developments.

PUBLICATION HISTORY:	
Initial Release	July 2018

Issue Date: July 2018

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## 1.0 GENERAL INFORMATION

Note: Underground Service Alert at 811 must be notified at least two working days before excavating in proximity to Metropolitan's facilities.

## 1.1 <u>Introduction</u>

These guidelines provide minimum design and construction requirements for any utilities, facilities, developments, and improvements, or any other projects or activities, proposed in or near Metropolitan Water District of Southern California (Metropolitan) facilities and rights-of-way. Additional conditions and stipulations may also be required depending on project and site specific conditions. Any adverse impacts to Metropolitan's conveyance system, as determined by Metropolitan, will need to be mitigated to its satisfaction.

All improvements and activities must be designed so as to allow for removal or relocation at builder or developer expense, as set forth in the paramount rights provisions of Section 20.0. Metropolitan shall not be responsible for repair or replacement of improvements, landscaping or vegetation in the event Metropolitan exercises its paramount rights powers.

## 1.2 Submittal and Review of Project Plans/Utilities and Maps

Metropolitan requires project plans/utilities be submitted for all proposed activities that may impact Metropolitan's facilities or rights-of-way. Project plans shall include copies of all pertinent utilities, sewer line, storm drain, street improvement, grading, site development, landscaping, irrigation and other plans, all tract and parcel maps, and all necessary state and federal environmental documentation. Metropolitan will review the project plans and provide written approval, as it pertains to Metropolitan's facilities and rights-of-way. Written approval from Metropolitan must be obtained, prior to the start of any activity or construction in the area of Metropolitan's facilities or rights-of-way. Once complete project plans and supporting documents are submitted to Metropolitan, it generally takes 30 days to review and to prepare a detailed written response. Complex engineering plans that have the potential for significant impacts on Metropolitan's facilities or rights-of-way may require a longer review time.

Project plans, maps, or any other information should be submitted to Metropolitan's Substructures Team at the following mailing address:

Attn: Substructures Team

The Metropolitan Water District of Southern California

700 North Alameda St. Los Angeles, CA 90012

General Mailing Address: P.O. Box 54153

Los Angeles, CA 90054-0153

Email: EngineeringSubstructures@mwdh2o.com

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For additional information, or to request prints of detailed drawings for Metropolitan's facilities and rights-of-way, please contact Metropolitan's Substructures Team at 213-217-7663 or EngineeringSubstructures@mwdh2o.com.

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## 1.3 Identification of Metropolitan's Facilities and Rights-of-Way

Metropolitan's facilities and rights-of-way must be fully shown and identified as Metropolitan's, with official recording data, on the following:

- A. All applicable plans
- B. All applicable tract and parcel maps

Metropolitan's rights-of-ways and existing survey monuments must be tied dimensionally to the tract or parcel boundaries. Metropolitan's Records of Survey must be referenced on the tract and parcel maps with the appropriate Book and Page.

# 2.0 General Requirements

# 2.1 Vehicular Access

Metropolitan must have vehicular access along its rights-of-way at all times for routine inspection, patrolling, operations, and maintenance of its facilities and construction activities. All proposed improvements and activities must be designed so as to accommodate such vehicular access.

# 2.2 Fences

Fences installed across Metropolitan's rights-of-way must include a 16-foot-wide gate to accommodate vehicular access by Metropolitan. Additionally, gates may be required at other specified locations to prevent unauthorized entry into Metropolitan's rights-of-way.

All gates must accommodate a Metropolitan lock or Knox-Box with override switch to allow Metropolitan unrestricted access. There should be a minimum 20-foot setback for gates from the street at the driveway approach. The setback is necessary to allow Metropolitan vehicles to safely pull off the road prior to opening the gate.

#### 2.3 Driveways and Ramps

Construction of 16-foot-wide commercial-type driveway approaches is required on both sides of all streets that cross Metropolitan's rights-of-way. Access ramps, if necessary, must be a minimum of 16 feet wide.

There should be a minimum 20-foot setback for gates from the street at the driveway approach. Grades of ramps and access roads must not exceed 10 percent; if the slope of an access ramp or road must exceed 10 percent due to topography, then the ramp or road must be paved.

#### 2.4 Walks, Bike Paths, and Trails

All walkways, bike paths, and trails along Metropolitan's rights-of-way must be a minimum 12-foot wide and have a 50-foot or greater radius on all horizontal curves if also used as Metropolitan's access roads. Metropolitan's access routes, including all walks and drainage facilities crossing the access routes, must be constructed to American Association of State Highway and Transportation Officials (AASHTO) H-20 loading standards (see Figure 1). Additional requirements will be placed on equestrian trails to protect the water quality of Metropolitan's pipelines and facilities.

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#### 2.5 Clear Zones

A 20-foot-wide clear zone is required to be maintained around Metropolitan's manholes and other above-ground facilities to accommodate vehicular access and maintenance. The clear zone should slope away from Metropolitan's facilities on a grade not to exceed 2 percent.

# 2.6 Slopes

Cut or fill slopes proposed within Metropolitan's rights-of-way must not exceed 10 percent. The proposed grade must not worsen the existing condition. This restriction is required to facilitate Metropolitan use of construction and maintenance equipment and allow uninhibited access to above-ground and below-ground facilities.

#### 2.7 Structures

Construction of structures of any type is not allowed within the limits of Metropolitan's rights-of-way to avoid interference with the operation and maintenance of Metropolitan's facilities and possible construction of future facilities.

Footings and roof eaves of any proposed buildings adjacent to Metropolitan's rights-of-way must meet the following criteria:

- A. Footings and roof eaves must not encroach onto Metropolitan's rights-of-way.
- B. Footings must not impose any additional loading on Metropolitan's facilities.
- C. Roof eaves must not overhang onto Metropolitan's rights-of-way.

Detailed plans of footings and roof eaves adjacent to Metropolitan's rights-of-way must be submitted for Metropolitan's review and written approval, as pertains to Metropolitan's facilities.

#### 2.8 Protection of Metropolitan Facilities

Metropolitan facilities within its rights-of-way, including pipelines, structures, manholes, survey monuments, etc., must be protected from damage by the project proponent or property owner, at no expense to Metropolitan. The exact location, description and method of protection must be shown on the project plans.

## 2.9 Potholing of Metropolitan Pipelines

Metropolitan's pipelines must be potholed in advance, if the vertical clearance between a proposed utility and Metropolitan's pipeline is indicated to be 4 feet or less. A Metropolitan representative must be present during the potholing operation and will assist in locating the pipeline. Notice is required, a minimum of three working days, prior to any potholing activity.

#### 2.10 Jacked Casings or Tunnels

#### A. General Requirements

Utility crossings installed by jacking, or in a jacked casing or tunnel under/over a Metropolitan pipeline, must have at least 3 feet of vertical clearance between the outside diameter of the pipelines and the jacked pipe, casing, or tunnel. The actual

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cover over Metropolitan's pipeline shall be determined by potholing, under Metropolitan's supervision.

Utilities installed in a jacked casing or tunnel must have the annular space between the utility and the jacked casing or tunnel filled with grout. Provisions must be made for grouting any voids around the exterior of the jacked pipe, casing, or tunnel.

## B. Jacking or Tunneling Procedures

Detailed jacking, tunneling, or directional boring procedures must be submitted to Metropolitan for review and approval. The procedures must cover all aspects of operation, including, but not limited to, dewatering, ground control, alignment control, and grouting pressure. The submittal must also include procedures to be used to control sloughing, running, or wet ground, if encountered. A minimum 10-foot clearance must be maintained between the face of the tunneling or receiving pits and outside edges of Metropolitan's facility.

## C. Shoring

Detailed drawings of shoring for jacking or receiving pits must be submitted to Metropolitan for review and written-approval. (See Section 10 for shoring requirements).

#### D. Temporary Support

Temporary support of Metropolitan's pipelines may be required when a utility crosses under a Metropolitan pipeline and is installed by means of an open trench. Plans for temporary support must be reviewed and approved in writing by Metropolitan. (See Section 11, Supports of Metropolitan Facilities).

# 3.0 Landscaping

## 3.1 Plans

All landscape plans must show the location and limits of Metropolitan's right-of-way and the location and size of Metropolitan's pipeline and related facilities therein. All landscaping and vegetation shall be subject to removal without notice, as may be required by Metropolitan for ongoing maintenance, access, repair, and construction activities. Metropolitan will not be financially responsible for the removal of any landscaping and vegetation.

#### 3.2 Drought-Tolerant Native and California Friendly Plants

Metropolitan recommends use of drought-tolerant native and California Friendly® plants (excluding sensitive plants) on proposed projects. For more information regarding California Friendly® plants refer to <a href="https://www.bewaterwise.com">www.bewaterwise.com</a>.

## 3.3 Trees

Trees are generally prohibited within Metropolitan's rights-of-way as they restrict Metropolitan's ability to operate, maintain and/or install new pipeline(s) located within these rights-of-way. Metropolitan will not be financially responsible for the removal and replacement of any existing trees should they interfere with access and any current or future Metropolitan project located within the right-of-way.

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#### 3.4 Other Vegetation

Shrubs, bushes, vines, and groundcover are generally allowed within Metropolitan's rights-of-way. Larger shrubs are not allowed on Metropolitan fee properties; however, they may be allowed within its easements if planted no closer than 15 feet from the outside edges of existing or future Metropolitan facilities. Only groundcover is allowed to be planted directly over Metropolitan pipeline, turf blocks or similar is recommended to accommodate our utility vehicle access. Metropolitan will not be financially responsible for the removal and replacement of the vegetation should it interfere with access and any current or future Metropolitan project.

# 3.5 <u>Irrigation</u>

Irrigation systems are acceptable within Metropolitan's rights-of-way, provided valves and controllers are located near the edges of the right-of-way and do not interfere with Metropolitan vehicular access. A shutoff valve should also be located along the edge of the right-of-way that will allow the shutdown of the system within the right-of-way should Metropolitan need to do any excavation. No pooling or saturation of water above Metropolitan's pipeline and right-of-way is allowed. Additional restrictions apply to non-potable water such as Recycled Water and are covered on Table 3 of Page 20.

## 3.6 Metropolitan Vehicular Access

Landscape plans must show Metropolitan vehicular access to Metropolitan's facilities and rights-of-way and must be maintained by the property owner or manager or homeowners association at all times. Walkways, bike paths, and trails within Metropolitan's rights-of-way may be used as Metropolitan access routes. (See Section 2.4, Walks, Bike Paths, and Trails).

## 4.0 General Utilities

Note: For non-potable piping like sewer, hazardous fluid, storm drain, disinfected tertiary recycled water and recycled water irrigation see Table 1 through Table 3.

#### 4.1 Utility Structures

Permanent utility structures (e.g., manholes, power poles, pull boxes, electrical vaults, etc.) are not allowed within Metropolitan's rights-of-way. Metropolitan requests that all permanent utility structures within public streets be placed as far from its pipelines and facilities as practical, but not closer than 5 feet from the outside edges of Metropolitan facilities.

Note: Non-potable utility pipelines are an exception to the 5-foot minimum clearance. Non-potable utility pipelines should have 10 feet of separation.

## 4.2 **Utility Crossings**

Metropolitan requests a minimum of 1 foot of vertical clearance between Metropolitan's pipeline and any utility crossing the pipeline. Utility lines crossing Metropolitan's pipelines must be as perpendicular to the pipeline as possible. Cross-section drawings, showing proposed locations and elevations of utility lines and locations of Metropolitan's pipelines and limits of rights-of-way, must be submitted with utility plans, for all

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crossings. Metropolitan's pipeline must be potholed under Metropolitan's supervision at the crossings (See Section 2.9).

## 4.3 Longitudinal Utilities

Installation of longitudinal utilities is generally not allowed along Metropolitan's rights-of-way. Within public streets, Metropolitan requests that all utilities parallel to Metropolitan's pipelines and appurtenant structures (facilities) be located as far from the facilities as possible, with a minimum clearance of 5 feet from the outside edges of the pipeline.

Note: Non-potable utility pipelines are an exception to the 5-foot minimum clearance. Non-potable utility pipelines should have 10 feet of separation (for more information See Table 1 on Page 18).

## 4.4 <u>Underground Electrical Lines</u>

Underground electrical conduits (110 volts or greater) which cross a Metropolitan's pipeline must have a minimum of 1 foot of vertical clearance between Metropolitan's pipeline and the electrical lines. Longitudinal electrical lines, including pull boxes and vaults, in public streets should have a minimum separation of 5 feet from the edge of a Metropolitan pipeline or structures.

## 4.5 Fiber Optic Lines

Fiber optic lines installed by directional boring require a minimum of 3 feet of vertical clearance when boring is over Metropolitan's pipelines and a minimum of 5 feet of vertical clearance when boring is under Metropolitan's pipelines. Longitudinal fiber optic lines, including pull boxes, in public streets should have a minimum separation of 5 feet from the edge of a Metropolitan pipelines or structures. Potholing must be performed, under Metropolitan's supervision, to verify the vertical clearances are maintained.

#### 4.6 Overhead Electrical and Telephone Lines

Overhead electrical and telephone lines, where they cross Metropolitan's rights-of-way, must have a minimum 35 feet of clearance, as measured from the ground to the lowest point of the overhead line. Overhead electrical lines poles must be located at least 30 feet laterally from the edges of Metropolitan's facilities or outside Metropolitan's right-of-way, whichever is greater.

Longitudinal overhead electrical and or telephone lines in public streets should have a minimum separation of 10 feet from the edge of a Metropolitan pipelines or structures where possible.

#### 4.7 Sewage Disposal Systems

Sewage disposal systems, including leach lines and septic tanks, must be a minimum of 100 feet from the outside limits of Metropolitan's rights-of-way or the edge of its facilities, whichever is greater. If soil conditions are poor, or other adverse site-specific conditions exist, a minimum distance of 150 feet is required. They must also comply with local and state health code requirements as they relate to sewage disposal systems in proximity to major drinking water supply pipelines.

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## 4.8 <u>Underground Tanks</u>

Underground tanks containing hazardous materials must be a minimum of 100 feet from the outside limits of Metropolitan's rights-of-way or edge of its facilities, whichever is greater. In addition, groundwater flow should be considered with the placement of underground tanks down-gradient of Metropolitan's facilities.

# 5.0 Specific Utilities: Non-Potable Utility Pipelines

In addition to Metropolitan's general requirements, installation of non-potable utility pipelines (e.g., storm drains, sewers, and hazardous fluids pipelines) in Metropolitan's rights-of-way and public street rights-of-way must also conform to the State Water Resources Control Board's Division of Drinking Water (DDW) regulation (Waterworks Standards) and guidance for separation of water mains and non-potable pipelines and to applicable local county health code requirements. Written approval is required from DDW for the implementation of alternatives to the Waterworks Standards and, effective December 14, 2017, requests for alternatives to the Waterworks Standards must include information consistent with: DDW's <a href="Waterworks Standards">Waterworks Standards</a> must include information consistent with: DDW's <a href="Waterworks Standards">Waterworks Standards</a> Main Separation Alternative Request Checklist.

In addition to the following general guidelines, further review of the proposed project must be evaluated by Metropolitan and requirements may vary based on site specific conditions.

- A. Sanitary Sewer and Hazardous Fluids (General Guideline See Table 1 on Page 18)
- B. Storm Drain and Recycled Water (General Guideline See Table 2 on Page 19)
- C. Irrigation with Recycled Water (General Guideline See Table 3 on Page 20)
- D. Metropolitan generally does not allow Irrigation with recycled water to be applied directly above its treated water pipelines
- E. Metropolitan requests copies of project correspondence with regulating agencies (e.g., Regional Water Quality Control Board, DDW); regarding the application of recycled water for all projects located on Metropolitan's rights-of-way

# 6.0 Cathodic Protection/Electrolysis Test Stations

## 6.1 <u>Metropolitan Cathodic Protection</u>

Metropolitan's existing cathodic protection facilities in the vicinity of any proposed work must be identified prior to any grading or excavation. The exact location, description, and type of protection must be shown on all project plans. Please contact Metropolitan for the location of its cathodic protection stations.

# 6.2 Review of Cathodic Protection Systems

Metropolitan must review any proposed installation of impressed-current cathodic protection systems on pipelines crossing or paralleling Metropolitan's pipelines to determine any potential conflicts with Metropolitan's existing cathodic protection system.

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# 7.0 Drainage

# 7.1 <u>Drainage Changes Affecting Metropolitan Rights-of-Way</u>

Changes to existing drainage that could affect Metropolitan's rights-of-way require Metropolitan's approval. The project proponent must provide acceptable solutions to ensure Metropolitan's rights-of-way are not negatively affected by changes in the drainage conditions. Plans showing the changes, with a copy of a supporting hydrology report and hydraulic calculations, must be submitted to Metropolitan for review and approval. Long term maintenance of any proposed drainage facilities must be the responsibility of the project proponent, City, County, homeowner's association, etc., with a clear understanding of where this responsibility lies. If drainage must be discharged across Metropolitan's rights-of-way, it must be carried across by closed conduit or lined open channel and must be shown on the plans.

## 7.2 Metropolitan's Blowoff and Pumpwell Structures

Any changes to the existing local watercourse systems will need to be designed to accommodate Metropolitan's blowoff and pumpwell structures, which periodically convey discharged water from Metropolitan's blowoff and pumping well structures during pipeline dewatering. The project proponents' plans should include details of how these discharges are accommodated within the proposed development and must be submitted to Metropolitan for review and approval. Any blowoff discharge lines impacted must be modified accordingly at the expense of the project proponent.

# 8.0 Grading and Settlement

## 8.1 Changes in Cover over Metropolitan Pipelines

The existing cover over Metropolitan's pipelines must be maintained unless Metropolitan determines that proposed changes in grade and cover do not pose a hazard to the integrity of the pipeline or an impediment to its maintenance capability. Load and settlement or rebound due to change in cover over a Metropolitan pipeline or ground in the area of Metropolitan's rights-of-way will be factors considered by Metropolitan during project review.

In general, the minimum cover over a Metropolitan pipeline is 4 feet and the maximum cover varies per different pipeline. Any changes to the existing grade may require that Metropolitan's pipeline be potholed under Metropolitan's supervision to verify the existing cover.

## 8.2 Settlement

Any changes to the existing topography in the area of Metropolitan's pipeline or right-of-way that result in significant settlement or lateral displacement of Metropolitan's pipelines are not acceptable. Metropolitan may require submittal of a soils report showing the predicted settlement of the pipeline at 10-foot intervals for review. The data must be carried past the point of zero change in each direction and the actual size and varying depth of the fill must be considered when determining the settlement. Possible settlement due to soil collapse, rebound and lateral displacement must also be included.

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In general, the typical maximum allowed deflection for Metropolitan's pipelines must not exceed a deflection of 1/4-inch for every 100 feet of pipe length. Metropolitan may require additional information per its Geotechnical Guidelines. Please contact Metropolitan's Substructures Team for a copy of the Geotechnical Guidelines.

# 9.0 Construction Equipment

## 9.1 Review of Proposed Equipment

Use of equipment across or adjacent to Metropolitan's facilities is subject to prior review and written approval by Metropolitan. Excavation, backfill, and other work in the vicinity of Metropolitan's facilities must be performed only by methods and with equipment approved by Metropolitan. A list of all equipment to be used must be submitted to Metropolitan a minimum of 30 days before the start of work.

- A. For equipment operating within paved public roadways, equipment that imposes loads not greater than that of an AASHTO H-20 vehicle (see Figure 1 on Page 21) may operate across or adjacent to Metropolitan's pipelines provided the equipment operates in non-vibratory mode and the road remains continuously paved.
- B. For equipment operating within unpaved public roadways, when the total cover over Metropolitan's pipeline is 10 feet or greater, equipment imposing loads no greater than those imposed by an AASHTO H-20 vehicle may operate over or adjacent to the pipeline provided the equipment is operated in non-vibratory mode. For crossings, vehicle path shall be maintained in a smooth condition, with no breaks in grade for 3 vehicle lengths on each side of the pipeline.

#### 9.2 **Equipment Restrictions**

In general, no equipment may be used closer than 20 feet from all Metropolitan aboveground structures. The area around the structures should be flagged to prevent equipment encroaching into this zone.

## 9.3 <u>Vibratory Compaction Equipment</u>

Vibratory compaction equipment may not be used in vibratory mode within 20 feet of the edge of Metropolitan's pipelines.

#### 9.4 Equipment Descriptions

The following information/specifications for each piece of equipment should be included on the list:

- A. A description of the equipment, including the type, manufacturer, model year, and model number. For example, wheel tractor-scraper, 1990 Caterpillar 627E.
- B. The empty and loaded total weight and the corresponding weight distribution. If equipment will be used empty only, it should be clearly stated.
- C. The wheel base (for each axle), tread width (for each axle), and tire footprint (width and length) or the track ground contact (width and length), and track gauge (center to center of track).

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# 10.0 Excavations Close to Metropolitan Facilities

## 10.1 Shoring Design Submittal

Excavation that impacts Metropolitan's facilities requires that the contractor submit an engineered shoring design to Metropolitan for review and acceptance a minimum of 30 days before the scheduled start of excavation. Excavation may not begin until the shoring design is accepted in writing by Metropolitan.

Shoring design submittals must include all required trenches, pits, and tunnel or jacking operations and related calculations. Before starting the shoring design, the design engineer should consult with Metropolitan regarding Metropolitan's requirements, particularly as to any special procedures that may be required.

#### 10.2 Shoring Design Requirements

Shoring design submittals must be stamped and signed by a California registered civil or structural engineer. The following requirements apply:

- A. The submitted shoring must provide appropriate support for soil adjacent to and under Metropolitan's facilities.
- B. Shoring submittals must include detailed procedures for the installation and removal of the shoring.
- C. Design calculations must follow the Title 8, Chapter 4, Article 6 of the California Code of Regulations (CCR) guidelines. Accepted methods of analysis must be used.
- D. Loads must be in accordance with the CCR guidelines or a soils report by a geotechnical consultant.
- E. All members must be secured to prevent sliding, falling, or kickouts.

Metropolitan's pipelines must be located by potholing under Metropolitan's supervision before the beginning construction. Use of driven piles within 20 feet of the centerline of Metropolitan's pipeline is not allowed. Piles installed in drilled holes must have a minimum 2-foot clearance between Metropolitan's pipeline and the edge of the drilled hole, and a minimum of 1-foot clearance between any part of the shoring and Metropolitan's pipeline.

# 11.0 Support of Metropolitan Facilities

## 11.1 Support Design Submittal

If temporary support of a Metropolitan facility is required, the contractor shall submit a support design plan to Metropolitan for review and approval a minimum of 30 days before the scheduled start of work. Work may not begin until the support design is approved in writing by Metropolitan. Before starting design, the design engineer should consult with Metropolitan regarding Metropolitan's requirements.

#### 11.2 Support Design Requirements

Support design submittals must be prepared, stamped, and signed by a California registered civil or structural engineer. The following requirements apply:

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- A. Support drawings must include detailed procedures for the installation and removal of the support system.
- B. Design calculations must follow accepted practices, and accepted methods of analysis must be used.
- C. Support designs must show uniform support of Metropolitan's facilities with minimal deflection.
- D. The total weight of the facility must be transferred to the support system before supporting soil is fully excavated.
- E. All members must be secured to prevent sliding, falling, or kickouts.

## 12.0 Backfill

# 12.1 <u>Metropolitan Pipeline Not Supported</u>

In areas where a portion of Metropolitan pipeline is not supported during construction, the backfill under and to an elevation of 6 inches above the top of the pipeline must be one-sack minimum cement sand slurry. To prevent adhesion of the slurry to Metropolitan's pipeline, a minimum 6-mil-thick layer of polyethylene sheeting or similar approved sheeting must be placed between the concrete support and the pipeline.

## 12.2 Metropolitan Pipeline Partially Exposed

In areas where a Metropolitan pipeline is partially exposed during construction, the backfill must be a minimum of 6 inches above the top of the pipeline with sand compacted to minimum 90 percent compaction.

## 12.3 Metropolitan Cut and Cover Conduit on Colorado River Aqueduct (CRA)

In areas where a Metropolitan cut and cover conduit is exposed, the following guidelines apply:

- A. No vehicle or equipment shall operate over or cross the conduit when the cover is less than 3 feet.
- B. Track-type dozer with a gross vehicle weight of 12,000 lbs or less may be used over the conduit when the cover is a minimum of 3 feet.
- C. Wheeled vehicles with a gross vehicle weight of 8,000 lbs or less may operate over the conduit when the cover is a minimum of 4 feet.
- D. Tracked dozer or wheeled vehicle should be used to push material over the conduit from the side.
- E. Tracked dozer or wheeled vehicle should gradually increase cover on one side of the conduit and then cross the conduit and increase cover on the other side of the conduit. The cover should be increased on one side of the conduit until a maximum of 2 feet of fill has been placed. The cover over the conduit is not allowed to be more than 2 feet higher on one side of the conduit than on the other side.
- F. The cover should be gradually increased over the conduit until the grade elevations have been restored.

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#### **13.0 Piles**

## 13.1 <u>Impacts on Metropolitan Pipelines</u>

Pile support for structures could impose lateral, vertical and seismic loads on Metropolitan's pipelines. Since the installation of piles could also cause settlement of Metropolitan pipelines, a settlement and/or lateral deformation study may be required for pile installations within 50 feet of Metropolitan's pipelines. Metropolitan may require additional information per its Geo-technical Guidelines for pile installation. Please contact Metropolitan's Substructures Team for a copy of the Geotechnical Guidelines.

## 13.2 Permanent Cast-in-place Piles

Permanent cast-in-place piles must be constructed so that down drag forces of the pile do not act on Metropolitan's pipeline. The pile must be designed so that down drag forces are not developed from the ground surface to springline of Metropolitan's pipeline.

Permanent cast-in-place piles shall not be placed closer than 5 feet from the edge of Metropolitan's pipeline. Metropolitan may require additional information per its Geotechnical Guidelines for pile installation. Please contact Metropolitan's Substructures Team for a copy of the Geotechnical Guidelines.

# 14.0 Protective Slabs for Road Crossings Over Metropolitan Pipelines

Protective slabs must be permanent cast-in-place concrete protective slabs configured in accordance with Drawing SK-1 (See Figure 2 on Page 22).

The moments and shear for the protective slab may be derived from the American Association of State Highway and Transportation Officials (AASHTO). The following requirements apply:

- A. The concrete must be designed to meet the requirements of AASHTO
- B. Load and impact factors must be in accordance with AASHTO. Accepted methods of analysis must be used.
- C. The protective slab design must be stamped and signed by a California registered civil or structural engineer and submitted to Metropolitan with supporting calculations for review and approval.

Existing protective slabs that need to be lengthened can be lengthened without modification, provided the cover and other loading have not been increased.

# 15.0 Blasting

At least 90 days prior to the start of any drilling for rock excavation blasting, or any blasting in the vicinity of Metropolitan's facilities, a site-specific blasting plan must be submitted to Metropolitan for review and approval. The plan must consist of, but not be limited to, hole diameters, timing sequences, explosive weights, peak particle velocities (PPV) at Metropolitan pipelines/structures, and their distances to blast locations. The PPV must be estimated based on a site-specific power law equation. The power law equation provides the peak particle velocity versus the scaled distance and must be calibrated based on measured values at the site.

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# 16.0 Metropolitan Plan Review Costs, Construction Costs and Billing

## 16.1 Plan Review Costs

Metropolitan plan reviews requiring 8 labor hours or less are generally performed at no cost to the project proponent. Metropolitan plan reviews requiring more than 8 labor hours must be paid by the project proponent, unless the project proponent has superior rights at the project area. The plan review will include a written response detailing Metropolitan's comments, requirements, and/or approval.

A deposit of funds in the amount of the estimated cost and a signed letter agreement will be required from the project proponent before Metropolitan begins or continues a detailed engineering plan review that exceeds 8 labor hours.

#### 16.2 Cost of Modification of Facilities Performed by Metropolitan

Cost of modification work conducted by Metropolitan will be borne by the project proponent, when Metropolitan has paramount/prior rights at the subject location.

Metropolitan will transmit a cost estimate for the modification work to be performed (when it has paramount/prior rights) and will require that a deposit, in the amount of the estimate, be received before the work will be performed.

# 16.3 Final Billing

Final billing will be based on the actual costs incurred, including engineering plan review, inspection, materials, construction, and administrative overhead charges calculated in accordance with Metropolitan's standard accounting practices. If the total cost is less than the deposit, a refund will be made; however, if the cost exceeds the deposit, an invoice for the additional amount will be forwarded for payment.

# 17.0 Street Vacations and Reservation of Easements for Metropolitan

A reservation of an easement is required when all or a portion of a public street where Metropolitan facilities are located is to be vacated. The easement must be equal to the street width being vacated or a minimum 40 feet. The reservation must identify Metropolitan as a "public entity" and not a "public utility," prior to recordation of the vacation or tract map. The reservation of an easement must be submitted to Metropolitan for review prior to final approval.

# 18.0 Metropolitan Land Use Guidelines

If you are interested in obtaining permission to use Metropolitan land (temporary or long term), a Land Use Form must be completed and submitted to Metropolitan for review and consideration. A nonrefundable processing fee is required to cover Metropolitan's costs for reviewing your request. Land Use Request Forms can be found at:

http://mwdh2o.com/PDF Doing Your Business/4.7.1 Land Use Request form revised.pdf

The request should be emailed to <u>RealEstateServices@mwdh2o.com</u>,or contact the Real Property Development and Management (RPDM) Group at (213) 217-7750.

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After the initial application form has been submitted, Metropolitan may require the following in order to process your request:

- A. A map indicating the location(s) where access is needed, and the location & size (height, width and depth) of any invasive subsurface activity (boreholes, trenches, etc.).
- B. The California Environmental Quality Act (CEQA) document(s) or studies that have been prepared for the project (e.g., initial study, notice of exemption, Environmental Impact Report (EIR), Mitigated Negative Declaration (MND), etc.).
- C. A copy of an ACORD insurance certification naming Metropolitan as an additional insured, or a current copy of a statement of self-insurance.
- D. Confirmation of the legal name of the person(s) or entity(ies) that are to be named as the permittee(s) in the entry permit.
- E. Confirmation of the purpose of the land use.
- F. The name of the person(s) with the authority to sign the documents and any specific signature title block requirements for that person or any other persons required to sign the document (i.e., legal counsel, Board Secretary/Clerk, etc.).
- G. A description of any vehicles that will have access to the property. The exact make or model information is not necessary; however, the general vehicle type, expected maximum dimensions (height, length, width), and a specific maximum weight must be provided.

Land use applications and proposed use of the property must be compatible with Metropolitan's present and/or future use of the property. Any preliminary review of your request by Metropolitan shall not be construed as a promise to grant any property rights for the use of Metropolitan's property.

# 19.0 Compliance with Environmental Laws and Regulations

As a public agency, Metropolitan is required to comply with all applicable environmental laws and regulations related to the activities it carries out or approves. Consequently, project plans, maps, and other information must be reviewed to determine Metropolitan's obligations pursuant to state and federal environmental laws and regulations, including, but not limited to:

- A. California Environmental Quality Act (CEQA) (Public Resources Code 21000-21177) and the State CEQA Guidelines (California Code of Regulations, Title 14, Division 6, Chapter 3, Sections 1500-15387)
- B. Federal Endangered Species Act (ESA) of 1973, 16 U.S.C. §§ 1531, et seq.
- C. California Fish and Game Code Sections 2050-2069 (California ESA)
- D. California Fish and Game Code Section 1602
- E. California Fish and Game Code Sections 3511, 4700, 5050 and 5515 (California fully protected species)
- F. Federal Migratory Bird Treaty Act (MBTA), 16 U.S.C. §§ 703-712
- G. Federal Clean Water Act (including but not limited to Sections 404 and 401) 33 U.S.C. §§ 1342, 1344)

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- H. Porter Cologne Water Quality Control Act of 1969, California Water Code §§ 13000-14076.
- I. Title 22, California Code of Regulations, Chapter 16 (California Waterworks Standards), Section 64572 (Water Main Separation)

Metropolitan may require the project applicant to pay for any environmental review, compliance and/or mitigation costs incurred to satisfy such legal obligations.

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# 20.0 Paramount Rights / Metropolitan's Rights within Existing Rightsof-Way

Facilities constructed within Metropolitan's rights-of-way shall be subject to the paramount right of Metropolitan to use its rights-of-way for the purpose for which they were acquired. If at any time Metropolitan or its assigns should, in the exercise of their rights, find it necessary to remove or relocate any facilities from its rights-of-way, such removal and replacement or relocation shall be at the expense of the owner of the facility.

# 21.0 Disclaimer and Information Accuracy

Metropolitan assumes no responsibility for the accuracy of the substructure information herein provided. The user assumes responsibility for verifying substructure locations before excavating and assumes all liability for damage to Metropolitan's facilities as a result of such excavation. Additionally, the user is cautioned to conduct surveys and other field investigations as you may deem prudent, to assure that your project plans are correct. The relevant representative from Metropolitan must be called at least two working days, before any work activity in proximity to Metropolitan's facilities.

It generally takes 30 days to review project plans and provide written responses. Metropolitan reserves the right to modify requirements based on case-specific issues and regulatory developments.

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Table 1: General Guidelines for Pipeline Separation between Metropolitan's Pipeline<sup>1</sup> and Sanitary Sewer<sup>2</sup> or Hazardous Fluid Pipeline<sup>3</sup>

Pipeline Crossings	Metropolitan requires that sanitary sewer and hazardous fluid pipelines that cross Metropolitan's pipelines have special pipe construction (no joints) <b>and</b> secondary containment <sup>4</sup> . This is required for the full width of Metropolitan's rights-of-way or within 10 feet tangent to the outer edges of Metropolitan's pipeline within public streets. Additionally, sanitary sewer and hazardous fluid pipelines crossing Metropolitan's pipelines must be perpendicular and maintain a minimum 1-foot vertical clearance between the top and the bottom of Metropolitan's pipeline and the pipe casing.  These requirements apply to all sanitary sewer crossings regardless
	if the sanitary sewer main is located below or above Metropolitan's pipeline.
Parallel Pipeline	Metropolitan generally does not permit the installation of longitudinal pipelines along its rights-of-way. Within public streets, Metropolitan requires that all parallel sanitary sewer, hazardous fluid pipelines and/or non-potable utilities be located a minimum of 10 feet from the outside edges of Metropolitan's pipelines. When 10-foot horizontal separation criteria cannot be met, longitudinal pipelines require special pipe construction (no joints) <b>and</b> secondary containment <sup>4</sup> .
Sewer Manhole	Sanitary sewer manholes are not allowed within Metropolitan's rights-of-way. Within public streets, Metropolitan requests manholes parallel to its pipeline be located a minimum of 10 feet from the outside edges of its pipelines. When 10 foot horizontal separation criteria cannot be met, the structure must have secondary containment <sup>5</sup> .

## Notes:

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<sup>&</sup>lt;sup>1</sup> Separation distances are measured from the outer edges of each pipe.

<sup>&</sup>lt;sup>2</sup> Sanitary sewer requirements apply to all recycled water treated to less than disinfected tertiary recycled water (disinfected secondary recycled water or less). Recycled water definitions are included in Title 22, California Code of Regulations, Chapter 3 (Water Recycling Criteria), Section 60301.

<sup>&</sup>lt;sup>3</sup> Hazardous fluids include e.g., oil, fuels, chemicals, industrial wastes, wastewater sludge, etc.

<sup>&</sup>lt;sup>4</sup> Secondary Containment for Pipeline - Secondary containment consists of a continuous pipeline sleeve (no joints). Examples acceptable to Metropolitan include welded steel pipe with grout in annular space and cathodic protection (unless coated with non-conductive material) and High Density Polyethylene (HDPE) pipe with fusion-welded joints.

<sup>&</sup>lt;sup>5</sup> Secondary Containment for Structures – Secondary containment consists of external HDPE liner or other approved method.

Table 2: General Guidelines for Pipeline Separation between Metropolitan's Pipeline<sup>1</sup> and Storm Drain and/or Disinfected Tertiary Recycled Water<sup>2</sup>

Pipeline Crossings	Metropolitan requires crossing pipelines to be special pipe construction (no joints) or have secondary containment <sup>3</sup> within 10-feet tangent to the outer edges of Metropolitan's pipeline. Additionally, pipelines crossing Metropolitan's pipelines must be perpendicular and maintain a minimum 1-foot vertical clearance.
Parallel Pipeline	Metropolitan generally does not permit the installation of longitudinal pipelines along its rights-of-way. Within public streets, Metropolitan requests that all parallel pipelines be located a minimum of 10 feet from the outside edges of Metropolitan's pipelines. When 10-foot horizontal separation criteria cannot be met, special pipe construction (no joints) or secondary containment <sup>3</sup> are required.
Storm Drain Manhole	Permanent utility structures (e.g., manhole. catch basin, inlets) are not allowed within Metropolitan's rights-of-way. Within public streets, Metropolitan requests all structures parallel to its pipeline be located a minimum of 10 feet from the outside edges of its pipelines. When 10 foot horizontal separation criteria cannot be met, the structure must have secondary containment <sup>4</sup> .

#### Notes:

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<sup>&</sup>lt;sup>1</sup> Separation distances are measured from the outer edges of each pipe.

<sup>&</sup>lt;sup>2</sup> Disinfected tertiary recycled water as defined in Title 22, California Code of Regulations, Chapter 3 (Water Recycling Criteria), Section 60301.

<sup>&</sup>lt;sup>3</sup> Secondary Containment for Pipeline - Secondary containment consists of a continuous pipeline sleeve (no joints). Examples acceptable to Metropolitan include welded steel pipe with grout in annular space and cathodic protection (unless coated with non-conductive material) and High Density Polyethylene (HDPE) pipe with fusion-welded joints.

<sup>&</sup>lt;sup>4</sup> Secondary Containment for Structures – Secondary containment consists of external HDPE liner or other approved method.

Table 3: General Guidelines for Pipeline Separation<sup>1</sup> between Metropolitan's Pipeline and Recycled Water<sup>2,4</sup> Irrigations

Pressurized recycled irrigation mainlines	<ul> <li>Crossings - must be perpendicular and maintain a minimum 1-foot vertical clearance. Crossing pressurized recycled irrigation mainlines must be special pipe construction (no joints) or have secondary containment<sup>3</sup> within 10-feet tangent to the outer edges of Metropolitan's pipeline.</li> </ul>
	Longitudinal - must maintain a minimum 10-foot horizontal separation and route along the perimeter of Metropolitan's rights-of-way where possible.
Intermittently Energized Recycled Water Irrigation System Components	Crossings - must be perpendicular and maintain a minimum 1-foot vertical clearance. Crossing irrigation laterals within 5-feet tangent to the outer edges of Metropolitan's pipeline must be special pipe construction (no joints) or have secondary containment <sup>3</sup> .
	<ul> <li>Longitudinal – must maintain a minimum 5-foot horizontal separation between all intermittently energized recycled water irrigation system components (e.g. irrigation lateral lines, control valves, rotors) and the outer edges of Metropolitan's pipeline. Longitudinal irrigation laterals within 5-feet tangent to the outer edges of Metropolitan's pipeline must be special pipe construction (no joints) or have secondary containment<sup>3</sup>.</li> </ul>
Irrigation Structures	Irrigation structures such as meters, pumps, control valves, etc. must be located outside of Metropolitan's rights-of-way.
Irrigation spray rotors near Metropolitan's aboveground facilities	Irrigation spray rotors must be located a minimum of 20-foot from any Metropolitan above ground structures with the spray direction away from these structures. These rotors should be routinely maintained and adjusted as necessary to ensure no over-spray into 20-foot clear zones.
Irrigations near open canals and aqueducts	Irrigation with recycled water near open canals and aqueducts will require a setback distance to be determined based on site-specific conditions. Runoff of recycled water must be contained within an approved use area and not impact Metropolitan facilities.  Appropriate setbacks must also be in place to prevent overspray of recycled water impacting Metropolitan's facilities.

## Notes:

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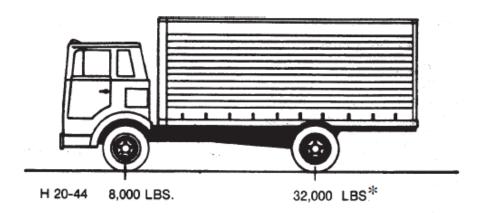
<sup>&</sup>lt;sup>1</sup> Separation distances are measured from the outer edges of each pipe.

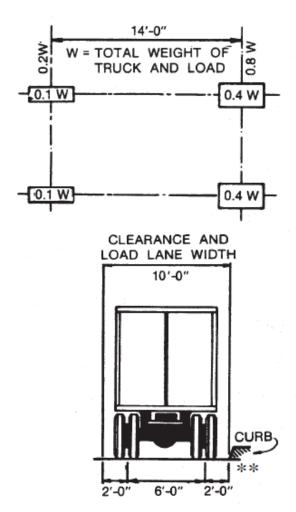
<sup>&</sup>lt;sup>2</sup> Requirements for recycled water irrigation apply to all levels of treatment of recycled water for non-potable uses. Recycled water definitions are included in Title 22, California Code of Regulations, Chapter 3 (*Water Recycling Criteria*), Section 60301.

<sup>&</sup>lt;sup>3</sup> Secondary Containment for Pipeline - Secondary containment consists of a continuous pipeline sleeve (no joints). Examples acceptable to Metropolitan include welded steel pipe with grout in annular space and cathodic protection (unless coated with non-conductive material) and High Density Polyethylene (HDPE) pipe with fusion-welded joints.

<sup>&</sup>lt;sup>4</sup> Irrigation with recycled water shall not be applied directly above Metropolitan's treated water pipelines.

Figure 1: AASHTO H-20 Loading





Note: The H loadings consist of a two-axle truck or the corresponding lane loadings as illustrated above. The H loadings are designated "H" followed by a number indicating the gross weight in tons of the standard truck.

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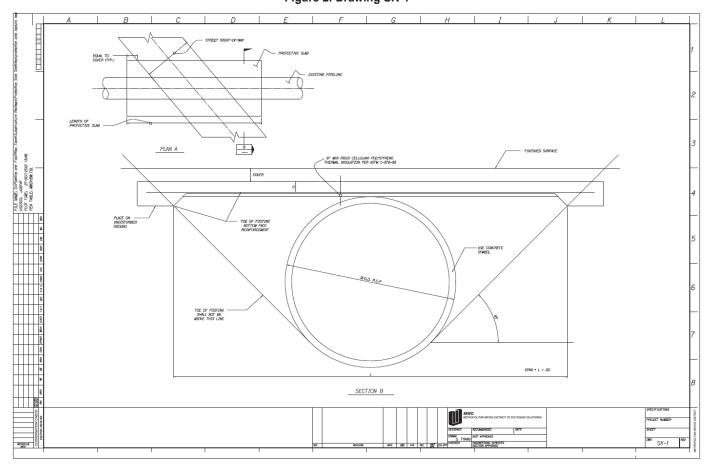


Figure 2: Drawing SK-1

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# NATIVE AMERICAN HERITAGE COMMISSION

April 27, 2020

Russell Brady Riverside County 4080 Lemon Street, 12<sup>th</sup> Floor, PO Box 1409 Riverside, CA 92502-1409

Re: 2020040325, Stoneridge Commerce Center Project, Riverside County

Dear Mr. Brady:

The Native American Heritage Commission (NAHC) has received the Notice of Preparation (NOP), Draft Environmental Impact Report (DEIR) or Early Consultation for the project referenced above. The California Environmental Quality Act (CEQA) (Pub. Resources Code §21000 et seq.), specifically Public Resources Code §21084.1, states that a project that may cause a substantial adverse change in the significance of a historical resource, is a project that may have a significant effect on the environment. (Pub. Resources Code § 21084.1; Cal. Code Regs., tit.14, §15064.5 (b) (CEQA Guidelines §15064.5 (b)). If there is substantial evidence, in light of the whole record before a lead agency, that a project may have a significant effect on the environment, an Environmental Impact Report (EIR) shall be prepared. (Pub. Resources Code §21080 (d); Cal. Code Regs., tit. 14, § 5064 subd.(a)(1) (CEQA Guidelines §15064 (a)(1)). In order to determine whether a project will cause a substantial adverse change in the significance of a historical resource, a lead agency will need to determine whether there are historical resources within the area of potential effect (APE).

CEQA was amended significantly in 2014. Assembly Bill 52 (Gatto, Chapter 532, Statutes of 2014) (AB 52) amended CEQA to create a separate category of cultural resources, "tribal cultural resources" (Pub. Resources Code §21074) and provides that a project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment. (Pub. Resources Code §21084.2). Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource. (Pub. Resources Code §21084.3 (a)). AB 52 applies to any project for which a notice of preparation, a notice of negative declaration, or a mitigated negative declaration is filed on or after July 1, 2015. If your project involves the adoption of or amendment to a general plan or a specific plan, or the designation or proposed designation of open space, on or after March 1, 2005, it may also be subject to Senate Bill 18 (Burton, Chapter 905, Statutes of 2004) (SB 18). Both SB 18 and AB 52 have tribal consultation requirements. If your project is also subject to the federal National Environmental Policy Act (42 U.S.C. § 4321 et seq.) (NEPA), the tribal consultation requirements of Section 106 of the National Historic Preservation Act of 1966 (154 U.S.C. 300101, 36 C.F.R. §800 et seq.) may also apply.

The NAHC recommends consultation with California Native American tribes that are traditionally and culturally affiliated with the geographic area of your proposed project as early as possible in order to avoid inadvertent discoveries of Native American human remains and best protect tribal cultural resources. Below is a brief summary of portions of AB 52 and SB 18 as well as the NAHC's recommendations for conducting cultural resources assessments.

Consult your legal counsel about compliance with AB 52 and SB 18 as well as compliance with any other applicable laws.

AB 52 has added to CEQA the additional requirements listed below, along with many other requirements:

- 1. Fourteen Day Period to Provide Notice of Completion of an Application/Decision to Undertake a Project: Within fourteen (14) days of determining that an application for a project is complete or of a decision by a public agency to undertake a project, a lead agency shall provide formal notification to a designated contact of, or tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, to be accomplished by at least one written notice that includes:
  - a. A brief description of the project.
  - **b.** The lead agency contact information.
  - c. Notification that the California Native American tribe has 30 days to request consultation. (Pub. Resources Code §21080.3.1 (d)).
  - **d.** A "California Native American tribe" is defined as a Native American tribe located in California that is on the contact list maintained by the NAHC for the purposes of Chapter 905 of Statutes of 2004 (SB 18). (Pub. Resources Code §21073).
- 2. Begin Consultation Within 30 Days of Receiving a Tribe's Request for Consultation and Before Releasing a Negative Declaration, Mitigated Negative Declaration, or Environmental Impact Report: A lead agency shall begin the consultation process within 30 days of receiving a request for consultation from a California Native American tribe that is traditionally and culturally affiliated with the geographic area of the proposed project. (Pub. Resources Code §21080.3.1, subds. (d) and (e)) and prior to the release of a negative declaration, mitigated negative declaration or Environmental Impact Report. (Pub. Resources Code §21080.3.1(b)).
  - **a.** For purposes of AB 52, "consultation shall have the same meaning as provided in Gov. Code §65352.4 (SB 18). (Pub. Resources Code §21080.3.1 (b)).
- 3. <u>Mandatory Topics of Consultation If Requested by a Tribe</u>: The following topics of consultation, if a tribe requests to discuss them, are mandatory topics of consultation:
  - a. Alternatives to the project.
  - **b.** Recommended mitigation measures.
  - c. Significant effects. (Pub. Resources Code §21080.3.2 (a)).
- 4. <u>Discretionary Topics of Consultation</u>: The following topics are discretionary topics of consultation:
  - a. Type of environmental review necessary.
  - **b.** Significance of the tribal cultural resources.
  - c. Significance of the project's impacts on tribal cultural resources.
  - **d.** If necessary, project alternatives or appropriate measures for preservation or mitigation that the tribe may recommend to the lead agency. (Pub. Resources Code §21080.3.2 (a)).
- 5. Confidentiality of Information Submitted by a Tribe During the Environmental Review Process: With some exceptions, any information, including but not limited to, the location, description, and use of tribal cultural resources submitted by a California Native American tribe during the environmental review process shall not be included in the environmental document or otherwise disclosed by the lead agency or any other public agency to the public, consistent with Government Code §6254 (r) and §6254.10. Any information submitted by a California Native American tribe during the consultation or environmental review process shall be published in a confidential appendix to the environmental document unless the tribe that provided the information consents, in writing, to the disclosure of some or all of the information to the public. (Pub. Resources Code §21082.3 (c)(1)).
- **6.** <u>Discussion of Impacts to Tribal Cultural Resources in the Environmental Document:</u> If a project may have a significant impact on a tribal cultural resource, the lead agency's environmental document shall discuss both of the following:
  - a. Whether the proposed project has a significant impact on an identified tribal cultural resource.
  - **b.** Whether feasible alternatives or mitigation measures, including those measures that may be agreed to pursuant to Public Resources Code §21082.3, subdivision (a), avoid or substantially lessen the impact on the identified tribal cultural resource. (Pub. Resources Code §21082.3 (b)).

- 7. <u>Conclusion of Consultation</u>: Consultation with a tribe shall be considered concluded when either of the following occurs:
  - **a.** The parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource; or
  - **b.** A party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached. (Pub. Resources Code §21080.3.2 (b)).
- 8. Recommending Mitigation Measures Agreed Upon in Consultation in the Environmental Document: Any mitigation measures agreed upon in the consultation conducted pursuant to Public Resources Code §21080.3.2 shall be recommended for inclusion in the environmental document and in an adopted mitigation monitoring and reporting program, if determined to avoid or lessen the impact pursuant to Public Resources Code §21082.3, subdivision (b), paragraph 2, and shall be fully enforceable. (Pub. Resources Code §21082.3 (a)).
- 9. Required Consideration of Feasible Mitigation: If mitigation measures recommended by the staff of the lead agency as a result of the consultation process are not included in the environmental document or if there are no agreed upon mitigation measures at the conclusion of consultation, or if consultation does not occur, and if substantial evidence demonstrates that a project will cause a significant effect to a tribal cultural resource, the lead agency shall consider feasible mitigation pursuant to Public Resources Code §21084.3 (b). (Pub. Resources Code §21082.3 (e)).
- **10.** Examples of Mitigation Measures That, If Feasible, May Be Considered to Avoid or Minimize Significant Adverse Impacts to Tribal Cultural Resources:
  - a. Avoidance and preservation of the resources in place, including, but not limited to:
    - i. Planning and construction to avoid the resources and protect the cultural and natural context.
    - ii. Planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.
  - **b.** Treating the resource with culturally appropriate dignity, taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:
    - i. Protecting the cultural character and integrity of the resource.
    - ii. Protecting the traditional use of the resource.
    - iii. Protecting the confidentiality of the resource.
  - **c.** Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.
  - d. Protecting the resource. (Pub. Resource Code §21084.3 (b)).
  - e. Please note that a federally recognized California Native American tribe or a non-federally recognized California Native American tribe that is on the contact list maintained by the NAHC to protect a California prehistoric, archaeological, cultural, spiritual, or ceremonial place may acquire and hold conservation easements if the conservation easement is voluntarily conveyed. (Civ. Code §815.3 (c)).
  - **f.** Please note that it is the policy of the state that Native American remains and associated grave artifacts shall be repatriated. (Pub. Resources Code §5097.991).
- 11. Prerequisites for Certifying an Environmental Impact Report or Adopting a Mitigated Negative Declaration or Negative Declaration with a Significant Impact on an Identified Tribal Cultural Resource: An Environmental Impact Report may not be certified, nor may a mitigated negative declaration or a negative declaration be adopted unless one of the following occurs:
  - **a.** The consultation process between the tribes and the lead agency has occurred as provided in Public Resources Code §21080.3.1 and §21080.3.2 and concluded pursuant to Public Resources Code §21080.3.2.
  - **b.** The tribe that requested consultation failed to provide comments to the lead agency or otherwise failed to engage in the consultation process.
  - **c.** The lead agency provided notice of the project to the tribe in compliance with Public Resources Code §21080.3.1 (d) and the tribe failed to request consultation within 30 days. (Pub. Resources Code §21082.3 (d)).

#### SB 18

SB 18 applies to local governments and requires local governments to contact, provide notice to, refer plans to, and consult with tribes prior to the adoption or amendment of a general plan or a specific plan, or the designation of open space. (Gov. Code §65352.3). Local governments should consult the Governor's Office of Planning and Research's "Tribal Consultation Guidelines," which can be found online at: <a href="https://www.opr.ca.gov/docs/09-14-05-updated-Guidelines-922.pdf">https://www.opr.ca.gov/docs/09-14-05-updated-Guidelines-922.pdf</a>.

Some of SB 18's provisions include:

- 1. <u>Tribal Consultation</u>: If a local government considers a proposal to adopt or amend a general plan or a specific plan, or to designate open space it is required to contact the appropriate tribes identified by the NAHC by requesting a "Tribal Consultation List." If a tribe, once contacted, requests consultation the local government must consult with the tribe on the plan proposal. A tribe has 90 days from the date of receipt of notification to request consultation unless a shorter timeframe has been agreed to by the tribe. (Gov. Code §65352.3 (a)(2)).
- 2. No Statutory Time Limit on SB 18 Tribal Consultation. There is no statutory time limit on SB 18 tribal consultation.
- 3. <u>Confidentiality</u>: Consistent with the guidelines developed and adopted by the Office of Planning and Research pursuant to Gov. Code §65040.2, the city or county shall protect the confidentiality of the information concerning the specific identity, location, character, and use of places, features and objects described in Public Resources Code §5097.9 and §5097.993 that are within the city's or county's jurisdiction. (Gov. Code §65352.3 (b)).
- 4. Conclusion of SB 18 Tribal Consultation: Consultation should be concluded at the point in which:
  - **a.** The parties to the consultation come to a mutual agreement concerning the appropriate measures for preservation or mitigation; or
  - **b.** Either the local government or the tribe, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached concerning the appropriate measures of preservation or mitigation. (Tribal Consultation Guidelines, Governor's Office of Planning and Research (2005) at p. 18).

Agencies should be aware that neither AB 52 nor SB 18 precludes agencies from initiating tribal consultation with tribes that are traditionally and culturally affiliated with their jurisdictions before the timeframes provided in AB 52 and SB 18. For that reason, we urge you to continue to request Native American Tribal Contact Lists and "Sacred Lands File" searches from the NAHC. The request forms can be found online at: <a href="http://nahc.ca.gov/resources/forms/">http://nahc.ca.gov/resources/forms/</a>.

## NAHC Recommendations for Cultural Resources Assessments

To adequately assess the existence and significance of tribal cultural resources and plan for avoidance, preservation in place, or barring both, mitigation of project-related impacts to tribal cultural resources, the NAHC recommends the following actions:

- 1. Contact the appropriate regional California Historical Research Information System (CHRIS) Center (<a href="http://ohp.parks.ca.gov/?page\_id=1068">http://ohp.parks.ca.gov/?page\_id=1068</a>) for an archaeological records search. The records search will determine:
  - a. If part or all of the APE has been previously surveyed for cultural resources.
  - b. If any known cultural resources have already been recorded on or adjacent to the APE.
  - c. If the probability is low, moderate, or high that cultural resources are located in the APE.
  - d. If a survey is required to determine whether previously unrecorded cultural resources are present.
- 2. If an archaeological inventory survey is required, the final stage is the preparation of a professional report detailing the findings and recommendations of the records search and field survey.
  - **a.** The final report containing site forms, site significance, and mitigation measures should be submitted immediately to the planning department. All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum and not be made available for public disclosure.
  - **b.** The final written report should be submitted within 3 months after work has been completed to the appropriate regional CHRIS center.

- 3. Contact the NAHC for:
  - **a.** A Sacred Lands File search. Remember that tribes do not always record their sacred sites in the Sacred Lands File, nor are they required to do so. A Sacred Lands File search is not a substitute for consultation with tribes that are traditionally and culturally affiliated with the geographic area of the project's APE.
  - **b.** A Native American Tribal Consultation List of appropriate tribes for consultation concerning the project site and to assist in planning for avoidance, preservation in place, or, failing both, mitigation measures.
- **4.** Remember that the lack of surface evidence of archaeological resources (including tribal cultural resources) does not preclude their subsurface existence.
  - **a.** Lead agencies should include in their mitigation and monitoring reporting program plan provisions for the identification and evaluation of inadvertently discovered archaeological resources per Cal. Code Regs., tit. 14, §15064.5(f) (CEQA Guidelines §15064.5(f)). In areas of identified archaeological sensitivity, a certified archaeologist and a culturally affiliated Native American with knowledge of cultural resources should monitor all ground-disturbing activities.
  - **b.** Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the disposition of recovered cultural items that are not burial associated in consultation with culturally affiliated Native Americans.
  - **c.** Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the treatment and disposition of inadvertently discovered Native American human remains. Health and Safety Code §7050.5, Public Resources Code §5097.98, and Cal. Code Regs., tit. 14, §15064.5, subdivisions (d) and (e) (CEQA Guidelines §15064.5, subds. (d) and (e)) address the processes to be followed in the event of an inadvertent discovery of any Native American human remains and associated grave goods in a location other than a dedicated cemetery.

If you have any questions or need additional information, please contact me at my email address: Andrew.Green@nahc.ca.gov.

Sincerely,

Andrew Green Staff Services Analyst

cc: State Clearinghouse

andrew Green

## **Jer Harding**

**To:** Brady, Russell

**Subject:** RE: Pechanga Tribe NOP Comments for Stoneridge Commerce Center Project

From: Ebru Ozdil [mailto:eozdil@pechanga-nsn.gov]

**Sent:** Friday, May 8, 2020 1:30 PM **To:** Brady, Russell < rbrady@RIVCO.ORG>

**Cc:** Michele Fahley <<u>mfahley@pechanga-nsn.gov</u>>; Andrea Fernandez <<u>afernandez@pechanga-nsn.gov</u>>; Tina Thompson Mendoza <<u>tmendoza@pechanga-nsn.gov</u>>; Juan Ochoa <<u>jochoa@pechanga-nsn.gov</u>>; Lopez, Valentina

<VSLOPEZ@RIVCO.ORG>

**Subject:** Pechanga Tribe NOP Comments for Stoneridge Commerce Center Project

**CAUTION:** This email originated externally from the **Riverside County** email system.

**DO NOT** click links or open attachments unless you recognize the sender and know the content is safe.

Dear Mr. Brady:

This comment letter is written on behalf of the Pechanga Band of Luiseño Indians (hereinafter, "the Tribe"), a federally recognized Indian tribe and sovereign government. The Tribe formally requests, pursuant to Public Resources Code §21092.2, to be notified and involved in the entire CEQA environmental review process for the duration of the above referenced project (the "Project"). Please add the Tribe to your distribution list(s) for public notices and circulation of all documents, including environmental review documents, archaeological reports, and all documents pertaining to this Project. The Tribe further requests to be directly notified of all public hearings and scheduled approvals concerning this Project. Please also incorporate these comments into the record of approval for this Project.

The Tribe submits these comments concerning the Project's potential impacts to cultural resources in conjunction with the environmental review of the Project and to assist County of Riverside in developing appropriate avoidance and preservation standards for cultural and archaeological resources that may be impacted by the proposed Project.

# THE DISTRICT MUST INCLUDE INVOLVEMENT OF AND CONSULTATION WITH THE PECHANGA TRIBE IN ITS ENVIRONMENTAL REVIEW PROCESS

It has been the intent of the Federal Government<sup>[1]</sup> and the State of California<sup>[2]</sup> that Indian tribes be consulted with regard to issues which impact cultural and spiritual resources, as well as other governmental concerns. The responsibility to consult with Indian tribes stems from the unique government-to-government relationship between the United States and Indian tribes. This arises when tribal interests are affected by the actions of governmental agencies and departments. In this case, it is undisputed that the project lies within the Pechanga Tribe's traditional territory. Therefore, in order to comply with CEQA and other applicable Federal and California law, it is imperative that the County consult with the Tribe in order to guarantee an adequate knowledge base for an appropriate evaluation of the Project effects, as well as generating adequate mitigation measures.

# $\frac{PROJECT\ IMPACTS\ TO\ TRADITIONAL\ CULTURAL\ PROPERTY,\ TRADITIONAL\ CULTRUAL\ LANDSCAPE}{LANDSCAPE}$

## TRIBAL CULTURAL RESOURCES AND REQUESTED EIR ANALYSIS

The Tribe hereby informs the County that the Project site is located within a Traditional Cultural Property (TCP), and further, is also located within Traditional Cultural Landscape (TCL) identified by the Riverside County Transportation Commission (RCTC) for the Mid County Parkway (MCP) project. In addition, the State Historic Preservation Office (SHPO) has acknowledged this area as being potentially eligible for the California Register of Historic Resources (CRHR) and the National Register of Historic Places (NRHP). The physical remains of our ancestral villages are important to our contemporary Luiseño communities in that they remind us of our customs and traditions, and are tied directly to our songs and stories, which inform our religious and cultural identity as modern tribal peoples. As such, it is vitally important to the continuation of our ancestral cultural values and heritage that the physical reminders of our ancestors and their places of worship and residence be preserved through avoidance.

The proposed Project is located in a highly sensitive region of Luiseño territory and the Tribe believes that the possibility for recovering surface and subsurface resources during ground-disturbing activities is high. The Tribe has over thirty-five (35) years of experience in working with various types of construction projects throughout its territory. The combination of this knowledge and experience, along with the knowledge of the culturally-sensitive areas and oral tradition, is what the Tribe relies on to make fairly accurate predictions regarding the likelihood of subsurface resources in a particular location.

The Tribe is concerned about direct impacts to TCP, TCL, and tribal cultural resources, which we believe can be avoided with adequate Project design; however, we are also concerned about any potential indirect and cumulative impacts that could occur with Project development. The Tribe requests that the County adequately assess all auditory, visual, cumulative and growth-related impacts to TCP, TCL, and cultural resources in the Draft EIR.

The Tribe has not had the opportunity to visit the proposed Project area; however, based on the project exhibits and identified area of potential effect (APE), there are number of known and recorded cultural resources within close vicinity of the project APE. Given the sensitivity of the area, inadvertent discoveries are foreseeable impacts and thus need to be appropriately mitigated for within the confines of the Project. The identification of surface resources during an archaeological survey should not be the sole determining factor in deciding whether mitigation measures for inadvertent discoveries are required. The cultural significance of the area should play a large part in determining whether specifications concerning unanticipated discoveries should be included.

Additionally, long-term protection for cultural resources is also vital to the Project's planning strategy and to the appropriate protection for cultural resources. Given the potential impacts to cultural resources, the Tribe requests to work closely with the County and its consultants to develop a long-term strategy for resource preservation. We ask that the County work diligently with the Tribe to preserve and avoid construction related and long-term impacts to any cultural resources, that may be identified during archaeological surveys, geotechnical studies and during construction activities.

## REQUESTED TRIBAL INVOLVEMENT AND MITIGATION

The proposed Project is on land that is within the traditional territory of the Pechanga Band of Luiseño Indians. The Tribe is not opposed to this Project; however, we are opposed to any direct, indirect and cumulative impacts this Project may have to TCP, TCL and tribal cultural resources. The Tribe's primary concerns stem from the Project's proposed impacts on Native American cultural resources. The Tribe is concerned about

both the protection of unique and irreplaceable cultural resources, such as Luiseño village sites, sacred sites and archaeological items which would be displaced by ground disturbing work on the Project, and on the proper and lawful treatment of cultural items, Native American human remains and sacred items likely to be discovered in the course of the work.

The Tribe requests to be involved and participate with the County and its consultants in assuring that an adequate environmental assessment is completed and in developing appropriate design alternatives to avoid impacts to cultural resources and to the TCP and TCL, as well as developing all monitoring and mitigation plans and measures for the duration of the Project. In addition, given the sensitivity of the Project area, it is the position of the Pechanga Tribe that professional Pechanga tribal monitors be required to be present during all ground-disturbing activities conducted in connection with the Project, including any archeological surveys and excavations, geotechnical testing, or other earth moving activities that may be required for the design and performed as part of the environmental assessment for the project.

The Tribe reserves the right to fully participate in the environmental review process, as well as to provide further comment on the Project's impacts to cultural resources and potential mitigation for such impacts. We look forward to working proactively with the County to ensure that the potential impacts to cultural resources are assessed not only to the standards required by CEQA, but in a manner that acknowledges and respects traditional tribal world views and concerns in the EIR. As we progress further in the environmental review of this Project, we may offer specific mitigation measures. Please note that the comments contained within this letter are our initial concerns, and as we gain additional information, we look forward to working with the County on developing culturally appropriate and avoidance mitigation measures.

The Pechanga Tribe looks forward to working together with the County of Riverside in protecting the invaluable Pechanga cultural resources found in the Project area. Please contact me at 951-770-6313 or at <a href="mailto:eozdil@pechanga-nsn.gov">eozdil@pechanga-nsn.gov</a> once you have had a chance to review these comments so that we can schedule a consultation meeting.

Thank you.

Ebru T. Ozdil Cultural Analyst Pechanga Band of Mission Indians P.O. Box 2183 Temecula, CA 92593

Office: (951)-770-6313 Fax: (951)-693-2314 eozdil@pechanga-nsn.gov

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## **County of Riverside California**

<sup>[1]</sup>See e.g., Executive Memorandum of April 29, 1994 on Government-to-Government Relations with Native American Tribal Governments, Executive Order of November 6, 2000 on Consultation and Coordination with Indian Tribal Governments, Executive Memorandum of September 23, 2004 on Government-to-Government Relationships with Tribal Governments, and Executive Memorandum of November 5, 2009 on Tribal Consultation.

<sup>[2]</sup> See California Public Resource Code §5097.9 et seq.; California Government Code §§65351, 65352.3 and 65352.4

## **Jer Harding**

**From:** Kenneth Phung <Kphung@cityofperris.org>

**Sent:** Wednesday, May 27, 2020 9:16 AM

**To:** Russell Brady; Jer Harding

**Subject:** NOP for Stoneridge Specific Plan Amendment

**Attachments:** 2020.5.27 Response to Stoneridge NOP.pdf; Stoneridge NOP (Agency) (2020-04-22).pdf; Stoneridge

SCH NOC Form.pdf; Adopted SP 239 Land Use Plan and Abstract.pdf; Stoneridge - Proposed Land

Use Plan (04-06-2020).pdf; County Land Use Map.pdf

## Dear Mr. Brady:

The City of Perris appreciates the opportunity to comment on the Notice of Preparation (NOP) for the "Stoneridge Specific Plan Amendment" ("Proposed Project") to change the adopted Specific Plan from predominately residential and commercial land uses to a predominately industrial-based land uses consisting of 389 acres of industrial, 49 acres of business park and 8 acres of commercial. The Project is located less than a ½ mile east of the City of Perris limits between Ramona Expressway and Nuevo Road. The City is opposed to the proposed Project as it is entirely out of character with the surrounding areas in the County and in the City of Perris, which is designated for single-family residential. The proposed Project raises numerous concerns in regards to land use compatibility, truck routes, air quality, and health/risk assessment that was never envisioned or planned for the immediate area or in the City of Perris. The attached letter identifies specific concerns of the City.

The City of Perris thanks you for considering these comments. Please feel free to contact me at (951) 943-5003, ext. 257, if you have any questions or would like to discuss the above concern in further detail. Thank you.

Kenneth Phung Planning Manager



# CITY OF PERRIS

# PLANNING AND ECONOMIC DEVELOPMENT DEPARTMENT PLANNING DIVISION

135 N. "D" Street, Perris, CA 92570-2200 TEL: (951) 943-5003 FAX: (951) 943-8379

May 27, 2020

Riverside County Planning Attention: Russell Brady 4080 Lemon Street 12th Floor Riverside, CA 92501

SUBJECT: City of Perris Comments on the Notice of Preparation for the Stoneridge Specific Plan Amendment ("Proposed Project") – County Riverside Case Nos. General Plan Amendment No. 190008, Specific Plan No. 239A1, and 3. Adoption by Change of Zone 1900024.

Dear Mr. Brady:

The City of Perris appreciates the opportunity to comment on the Notice of Preparation (NOP) for the "Stoneridge Specific Plan Amendment" ("Proposed Project") to change the adopted Specific Plan from predominately residential and commercial land uses to a predominately industrial-based land uses consisting of 389 acres of industrial, 49 acres of business park and 8 acres of commercial. The Project is located less than a ½ mile east of the City of Perris limits between Ramona Expressway and Nuevo Road. The City is opposed to the proposed Project as it is entirely out of character with the surrounding areas in the County and in the City of Perris, which is designated for single-family residential. The City provides the below comments in light of the Project's proximity to the City of Perris residential neighborhood and concerns with potential truck traffic on Ramona Expressway, Rider Street, Placentia Avenue, and Nuevo Road as they are not designated truck routes:

1. Recirculation of the NOP Due to Incomplete Project Background. The NOP should be recirculated as the project description does not identify that the Specific Plan Amendment (SPA) will change the adopted Stoneridge Specific Plan from predominately residential and commercial land uses to a predominately industrial-based land uses. The project description for the NOP only identifies the proposed industrial-based land use concepts. Perris City staff only

discovered the original specific plan was designated for predominately residential uses after further probing of the project background. To promote clarity and transparency on the scope and context of the Project for the public and public agencies to comment appropriately, the City recommends the NOP is recirculated with the residential background information.

- 2. Land Use Inconsistency with Surrounding Areas. The proposed change in land use from residential to industrial-based land uses is out of character with the surrounding areas in the County and in the City of Perris, which is designated for single-family residential. The proposed Project raises numerous concerns in regards to land use compatibility, truck routes, air quality, and health/risk assessment that was never envisioned or planned for the immediate area or in the City of Perris.
- 3. **Environmental Impact Report (EIR).** The EIR for the proposed Project should particularly evaluate how the Project will address mitigating impacts from nearby residential land uses, truck routes, noise impact, and health/risk assessment, as further identified in this letter.
- 4. **Traffic Impact Analysis/Truck Route.** The City of Perris has concerns related to truck traffic impacts to Ramona Expressway, Rider Street, Placentia Avenue, and Nuevo Road as these roadways are not designated truck routes east of Redlands Avenue. Please identify how the truck traffic would avoid City of Perris roadways, and include the following in the analysis:
  - Evaluate all truck routes and traffic counts during AM and PM peak times.
  - Incorporate a truck route enforcement plan as part of the TIA, which includes: on-site signage (provide a depiction of signage) of truck routes, and truck driver/dispatcher education on truck routes.

Upon completion of the Draft Traffic Impact Analysis, please provide staff a copy to review and comment.

- 5. **Acoustical.** An acoustical/noise analysis shall be prepared to mitigate noise impacts to and from the Project resulting from construction and operation in proximity to residential areas in the County and the City of Perris.
- 6. **Health Risk Assessment Study/GHG**. A Health Risk Assessment will need to be prepared to evaluate impacts due to an industrial project being adjacent to residential zoning designations. Additionally, the City of Perris suggests contacting the California Air Resource Board (CARB) and South Coast Air Quality Management District (SCAQMD) early in your evaluation, as they are considering changing the thresholds used to evaluate Health Risk Assessment/GHG.

- 7. **Drainage**. A drainage study should be undertaken to analyze how all on-site drainage will be ultimately conveyed to the San Jacinto River in Perris.
- 8. **CEQA**. Please provide future notices prepared for the Project pursuant to the California Environmental Quality Act ("CEQA") under any provision of Title 7 of the California Government Code governing California Planning and Zoning Law which includes: notices of any public hearing held pursuant to CEQA, and notices of any scoping meeting held pursuant to Public Resources Code Section 21083.9.

The City of Perris thanks you for considering these comments. Please feel free to contact me at (951) 943-5003, ext. 257, if you have any questions or would like to discuss the above concern in further detail.

Sincerely,

Kenneth Phung

Planning Manager

**Attachments:** Notice of Preparation Notice

Original Stoneridge Specific Plan Proposed Stoneridge Specific Plan

County Land Use Map

Cc: Richard Belmudez, City Manager
Clara Miramontes, Assistant City Manager
Isabel Carlos, Assistant City Manager
Eric Dunn, City Attorney
Stuart McKibbin, City Engineer

## Jer Harding

From: Kenneth Phung < Kphung@cityofperris.org >

Sent: Monday, May 11, 2020 9:20 AM Jer Harding; Russell Brady To:

**Subject:** RE: Stoneridge Commerce Center EIR - Notice of Rescheduled Scoping Session

Hi Jer,

Thank you for the rescheduled Notice of Scoping Session.

The City of Perris will prepare a comment letter for the project before the deadline to comment on May 27, 2020.

In the meantime, one of the initial comment is that the project description does not adequately describe the scope of the project, which is to change the SPA from a predominately Residential and Commercial Land Use Specific Plan to an Industrial Landuse Specific Plan. To accurately inform the public of what the project entails, it is the recommendation of the planning staff to recirculate the NOP. A more detailed letter will be forthcoming to address these issues and others. Thank you.

## Kenneth

From: Jer Harding < jharding@tbplanning.com>

Sent: Tuesday, May 05, 2020 12:41 PM To: Russell Brady <rbrady@rctlma.org>

Subject: Stoneridge Commerce Center EIR - Notice of Rescheduled Scoping Session

## To Interested Parties:

Please find the attached notice regarding the Scoping Session for the Stoneridge Commerce Center EIR project (Specific Plan Amendment No. 239A1, General Plan Amendment 190008, and Change of Zone 1900024).

As indicated in the attached, the Scoping Session has been rescheduled to May 11, 2020 at 1:30 pm. Information regarding how to participate in the Scoping Session is included in the attached notice.

If you have any questions please contact Russell Brady, Project Planner at (951) 955-3025, or by e-mail at rbrady@rctlma.org.

Sincerely,

# Jerrica Harding, AICP

Senior Associate



T&B PLANNING, INC.

Office: (619) 501-6041 x 101 Cell: (760) 484-6784 jharding@tbplanning.com

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# RIVERSIDE COUNTY PLANNING DEPARTMENT

Charissa Leach Director

# Agency Notice of Preparation of a Draft Environmental Impact Report

DATE: April 24, 2020

TO: Responsible/Trustee Agencies

The Riverside County Planning Department is currently reviewing a development application (herein, "Project") in the Lakeview/Nuevo Area Plan of Riverside County. The Project is subject to compliance with the California Environmental Quality Act (CEQA). This notice is to inform public agencies and the general public that an Environmental Impact Report (EIR) will be prepared for the Project, and to solicit guidance as to the scope and content of the required EIR.

PROJECT CASE NO./TITLE: Stoneridge Commerce Center (Specific Plan Amendment No. 239A1, General Plan Amendment 190008, and Change of Zone 1900024)

PROJECT LOCATION: South of the Ramona Expressway and Lake Perris, north of Nuevo Road, east of Foothill Drive, and west of the future extension of Menifee Road.

PROJECT DESCRIPTION: The proposed Project consists of two separate land use plans for the 582.9-acre Project site. The "Primary Land Use Plan" anticipates that the Project would be constructed with Ramona Expressway providing primary access from the north and Nuevo Road providing access from the south, and that the site would be developed with up to 389.2 acres of Light Industrial land uses, 49.1 acres of Business Park land uses, 8.0 acres of Commercial Retail land uses, Open Space – Conservation on 17.4 acres, Open Space – Conservation Habitat on 81.6 acres, and major roadways on 37.6 acres. However, the Riverside County Transportation Commission (RCTC) is currently planning the construction of a regional transportation facility, the "Mid-County Parkway (MCP)," a segment of which, along with an interchange, is planned to traverse the northwestern portions of the Project site. Due to environmental, economic, right of way, or other factors, it is possible that RCTC ultimately may delay the MCP or not construct the MCP in this portion of Riverside County. Notwithstanding, the "Alternative Land Use Plan" anticipates that the MCP would be constructed through the northwest portions of the site, in which case the site would be developed with 389.2 acres of Light Industrial land uses, 51.5 acres of Business Park land uses, 8.5 acres of Commercial Retail land uses, 17.4 acres of Open Space – Conservation, 81.6 acres of Open Space – Conservation Habitat, and 34.7 acres of major roadways. Governmental approvals requested by the Project Applicant from Riverside County to implement the Project consist of the following:

- 1. Adoption by resolution of a General Plan Amendment (GPA 190008);
- 2. Adoption of Amendment No. 1 to Specific Plan No. 239 (SP 239A1); and
- 3. Adoption by ordinance of a Change of Zone (CZ 1900024).

## **LEAD AGENCY:**

Riverside County Planning Department 4080 Lemon Street, 12th Floor P.O. Box 1409 Riverside, CA 92502-1409

Attn: Russell Brady, Project Planner

## **PROJECT SPONSOR:**

Applicant: Richland Developers, Inc.
Address: 3161 Michelson Drive, Suite 425

Irvine, CA, 92612

Pursuant to the California Environmental Quality Act, notice is given to responsible and interested agencies, that the Riverside County Planning Department plans to oversee the preparation on an Environmental Impact Report for the

Riverside Office · 4080 Lemon Street, 12th Floor P.O. Box 1409, Riverside, California 92502-1409 (951) 955-3200 · Fax (951) 955-1811

Desert Office · 77-588 El Duna Court, Suite H Palm Desert, California 92211 (760) 863-8277 · Fax (760) 863-7555 above-described project. The purpose of this notice is to solicit guidance from your agency as to the scope and content of the environmental information to be included in the EIR. Information in that regard should be submitted to this office as soon as possible, but **not later than thirty (30) days** after receiving this notice.

#### SCOPE OF ANALYSIS

It is anticipated that the proposed Project would have the potential to result in significant impacts under the following issue areas. A detailed analysis of the following issue areas will be included in the forthcoming EIR:

- Aesthetics
- Agriculture & Forest Resources
- Air Quality
- Biological Resources
- Cultural Resources
- Energy
- Geology / Soils
- Greenhouse Gas Emissions
- Hazards & Hazardous Materials
- Hydrology / Water Quality
- Land Use / Planning

- Mineral Resources
- Noise
- Paleontological Resources
- Population / Housing
- Public Services
- Recreation
- Transportation
- Tribal Cultural Resources
- Utilities / Service Systems
- Wildfire
- Mandatory Findings of Significance

## PUBLIC SCOPING MEETING:

A Scoping Session has been scheduled in order to bring together and resolve the concerns of affected federal, State and local agencies, the proponent of the proposed Project, and other interested persons; as well as inform the public of the nature and extent of the proposed project, and to provide an opportunity to identify the range of actions, alternatives, mitigation measures, and significant effects to be analyzed in depth in the EIR and help eliminate from detailed study issues found not to be important. The Scoping Session is not a public hearing on the merit of the proposed project and NO DECISION on the Project will be made. Public testimony is limited to identifying issues regarding the project and potential environmental impacts. The Project proponent will not be required to provide an immediate response to any concerns raised. The Project proponent will be requested to address any concerns expressed at the Scoping Session, through revisions to the proposed Project and/or completion of a Final Environmental Impact Report, prior to the formal public hearing on the proposed Project. Mailed notice of the public hearing will be provided to anyone requesting such notification.

TIME OF SCOPING SESSION: 1:30 p.m. or as soon as possible thereafter

DATE OF SCOPING SESSION: May 6, 2020

Information on how to participate in the hearing will be available on the Planning Department website at: <a href="https://planning.rctlma.org/">https://planning.rctlma.org/</a>. For further information regarding this project please contact Project Planner Russell Brady at (951) 955-3025 or email at <a href="mailto:rbrady@rivco.org">rbrady@rivco.org</a>, or go to the County Planning Department's Planning Commission agenda web page at <a href="http://planning.rctlma.org/PublicHearings.aspx">http://planning.rctlma.org/PublicHearings.aspx</a>.

Please send all written correspondence to:

RIVERSIDE COUNTY PLANNING DEPARTMENT Attn: Russell Brady, Project Planner P.O. Box 1409, Riverside, CA 92502-1409

If you have any questions please contact Russell Brady, Project Planner at (951) 955-3025.

Sincerely,

RIVERSIDE COUNTY PLANNING DEPARTMENT

Russell Brady, Project Planner for Charisa Leach, Assistant TLMA Director

## **Notice of Completion & Environmental Document Transmittal**

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613 SCH# For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814 Lead Agency: Contact Person: Phone: Mailing Address: County: \_\_\_\_\_ \_\_\_\_\_ Project Location: County: \_\_\_\_\_ City/Nearest Community: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Cross Streets: Assessor's Parcel No.: Section: \_\_\_\_\_ Twp.: \_\_\_\_ Range: \_\_\_\_ Base: \_\_\_\_ State Hwy #: Within 2 Miles: Waterways: Airports: Railways: \_\_\_\_\_ Schools: Document Type: CEQA: NOP Draft EIR NEPA: NOI Other: Joint Document Supplement/Subsequent EIR EA Final Document Early Cons Other: \_\_\_\_ Neg Dec ☐ Draft EIS (Prior SCH No.) ☐ Mit Neg Dec FONSI **Local Action Type:** General Plan Update Specific Plan Rezone Annexation General Plan Amendment Master Plan Prezone ☐ Redevelopment General Plan Element ☐ Planned Unit Development ☐ Use Permit Coastal Permit ☐ Land Division (Subdivision, etc.) ☐ Other: ☐ Community Plan Site Plan **Development Type:** Residential:Units \_\_\_ Acres \_\_ Bus.Park: Sq.ft. Acres Employees Transportation: Type Commercial:Sq.ft. Acres Employees Mining: Mineral Industrial: Sq.ft. Acres Employees Power: Type \_\_\_\_\_ Waste Treatment: Type \_\_\_\_\_ Educational: MGD Recreational: Hazardous Waste:Type Water Facilities: Type MGD Other: **Project Issues Discussed in Document:** ☐ Aesthetic/Visual Fiscal Recreation/Parks Vegetation Flood Plain/Flooding Schools/Universities Water Quality Agricultural Land Air Quality Forest Land/Fire Hazard Septic Systems Water Supply/Groundwater Sewer Capacity
Soil Erosion/Compaction/Grading
Solid Waste Archeological/Historical Geologic/Seismic ☐ Wetland/Riparian Growth Inducement ☐ Biological Resources ☐ Minerals
☐ Noise Coastal Zone Land Use ☐ Drainage/Absorption ☐ Population/Housing Balance ☐ Toxic/Hazardous Cumulative Effects ☐ Economic/Jobs Public Services/Facilities Traffic/Circulation Other: **Present Land Use/Zoning/General Plan Designation: Project Description:** (please use a separate page if necessary)

## **Reviewing Agencies Checklist**

Signature of Lead Agency Representative:	Date: April 24, 2020	
Contact:Phone:	Phone:	
City/State/Zip:	City/State/Zip:	
Address:		
Lead Agency (Complete if applicable):  Consulting Firm:	Applicant:	
Local Public Review Period (to be filled in by lead age		
Local Dublic Poving Poving (to be filled in by load one)		
Native American Heritage Commission		
Housing & Community Development	Other:	
Health Services, Department of	Other:	
General Services, Department of		
Forestry and Fire Protection, Department of	Water Resources, Department of	
Food & Agriculture, Department of	Toxic Substances Control, Department of	
Fish & Game Region #	Tahoe Regional Planning Agency	
Energy Commission	SWRCB: Water Rights	
Education, Department of	SWRCB: Water Quality	
Delta Protection Commission	SWRCB: Clean Water Grants	
Corrections, Department of	State Lands Commission	
Conservation, Department of	Santa Monica Mtns. Conservancy	
Colorado River Board	San Joaquin River Conservancy	
Coastal Commission	San Gabriel & Lower L.A. Rivers & Mtns. Conservancy	
Coachella Valley Mtns. Conservancy	S.F. Bay Conservation & Development Comm.	
Central Valley Flood Protection Board	Resources Recycling and Recovery, Department of	
Caltrans Planning	Resources Agency	
Caltrans Division of Aeronautics	Regional WQCB #	
Caltrans District #	Public Utilities Commission	
California Emergency Management Agency California Highway Patrol	Parks & Recreation, Department of Pesticide Regulation, Department of	
Boating & Waterways, Department of	Office of Public School Construction	
D 4' 0 W 4 C	Office of Historic Preservation	

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

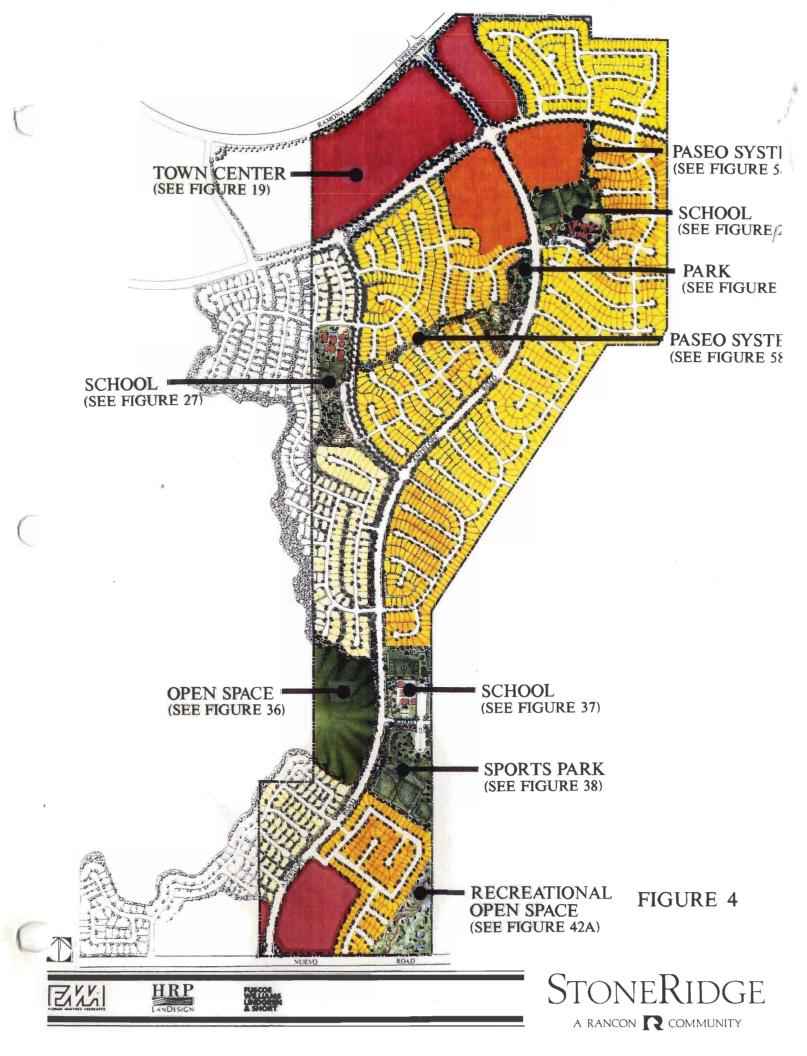
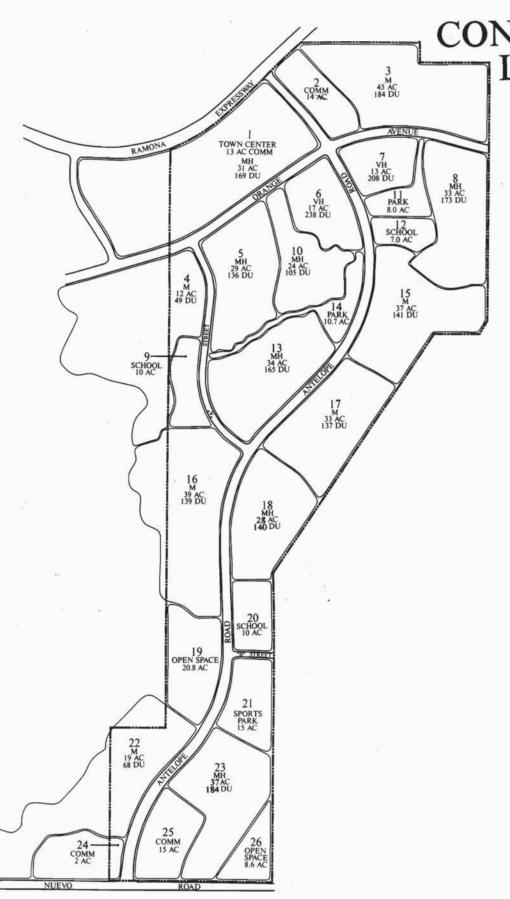


TABLE 3.1 LAND USE SUMMARY TABLE

LAND USE DESIGNATION/DENSITY	PLANNING AREA	GROSS ACRES	TOTAL DUS*
M MEDIUM RESIDENTIAL (2-5 DU/AC) (6,000-7,200 sq. ft. lots)	3 4 15 16 17	45.0 12.0 37.0 39.0 33.0	184 49 141 139 137
SUBTOTAL	22	19.0 185.0	68 718
M-H MEDIUM-HIGH RESIDENTIA (5-8 DU/AC) (5,000 sq. ft. lots average)	AL 5 8 10 13 18 23	29.0 33.0 24.0 34.0 28.0 37.0	136 173 105 165 140 184
SUBTOTAL	23	185.0	903
V-H VERY HIGH RESIDENTIAL (14-20 DU/AC)	6 7	17.0 13.0	238 208
SUBTOTAL		30.0	446
COMMERCIAL	1 2 24 25	44.0 14.0 2.0 15.0	169
SUBTOTAL RESIDENTIAL TO	TAL	75.0	* 2,236
PARKS SUBTOTAL	11 14 21	8.0 10.7 <u>15.0</u> 33.7	50 <b>7</b> 000
OPEN SPACE  • NATURAL • RECREATIONAL SUBTOTAL	19 L 26	20.8 8.6 29.4	
SCHOOLS SUBTOTAL	9 12 20	10.0 7.0 10.0 27.0	2
CIRCULATION		40.3	
GRAND TOTAL		605.4	2,236 D.U.

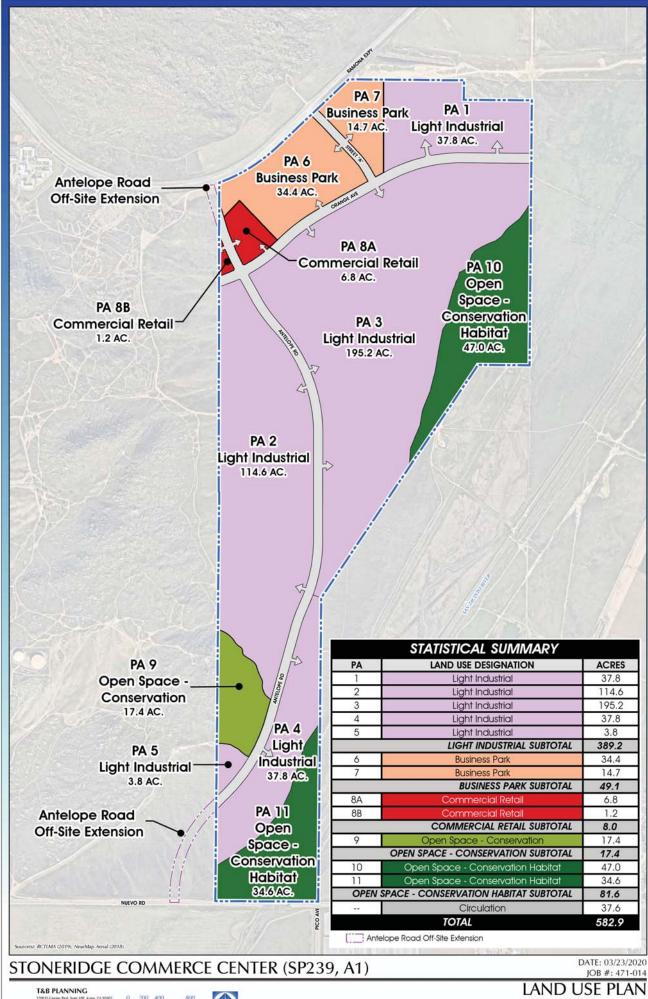
<sup>\*</sup> Total dwelling units do not include up to 300 additional units as permitted by an approved affordable housing program. Up to 150 affordable units and a matching number of bonus units may be allocated to planning areas 1 and 29.



CONCEPTUAL LAND USE PLAN

FIGURE 3

**GRAPHIC REPRESENTATION ONLY** NOT FOR ADOPTION PURPOSES

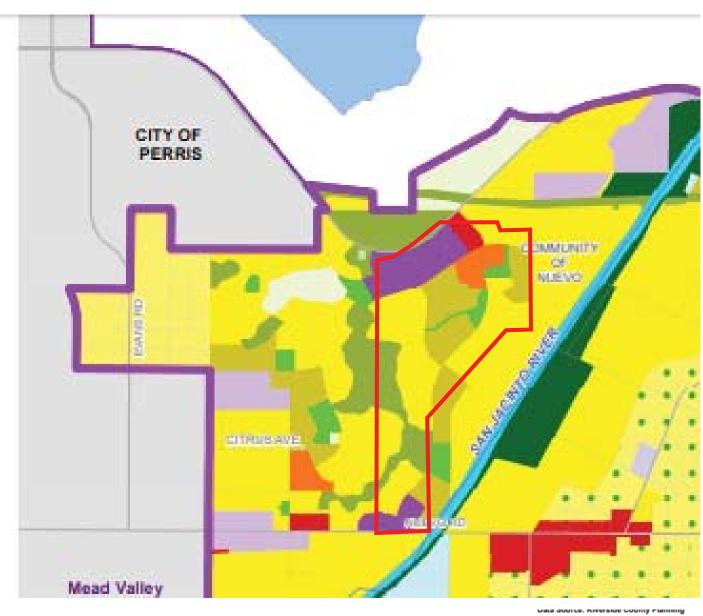


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p. 714.595.6360 1.714.395.6381

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Very Low Density Residential

Low Density Residential

Medium Density Residential

Medium High Density Residential

High Density Residential

Very High Density Residential

Highest Density Residential

Commercial Retail

Commercial Office

Light Industrial

Public Facilities

Community Center

Mixed-Use Area

RURAL COMMUNITY

Rural Community - Estate Density Residential

Rural Community - Very Low Density Residential

Rural Community - Low Density Residential

RURAL

Rural Residential

Rural Mountainous

AGRICULTURE

Agriculture

OPEN SPACE

Conservation

Conservation Habitat

Open Space Recreation

Mineral Resources

Water

Figure 3



April 16, 2019

locialmer: Maps and data are to be used for reference purposes only. Map features an opposituate, and are not necessarily accurate to surveying or eighteening standard. The county of Direction makes no warranty or guarantee as to the costent (the source is often this artiy), accuracy, timeliness, or completeness of any of the data provided, and assumes in loss ir secondability for the information contained on this map. Any use of this product will are inscendability for the information contained on this map. Any use of this product will also responsible to the control of the con







LAKEVIEW/ NUEVO AREA PLAN

Highways

Area Plan Boundary

City Boundary

Waterbodies



Hans W. Kernkamp, General Manager-Chief Engineer

## **SENT VIA EMAIL ONLY**

rbrady@rivco.org

April 28, 2020

Mr. Russell Brady, Project Planner Riverside County Planning Department P.O. Box 1409 Riverside, CA 92502

RE: Notice of Preparation (NOP) of a Draft Environmental Impact Report (DEIR) for the Stoneridge Commerce Center Project (Specific Plan Amendment No. 239A1, General Plan Amendment No. 190008, and Change of Zone No. 1900024) (Project) in the County of Riverside

Dear Mr. Brady:

The Riverside County Department of Waste Resources (RCDWR) has reviewed the NOP addressing a DEIR for the Project. The Project is for a land use plan development for light industrial, business park, and commercial retail uses located south of Ramona Expressway and Lake Perris, north of Nuevo Road, east of Foothill Drive, and west of the future extension of Menifee Road in the County of Riverside. The RCDWR offers the following comments for your consideration while preparing the Project's DEIR.

1. Build-out of the Project may have the potential to increase the amount of waste that could adversely affect solid waste facilities. To assess waste impacts, the DEIR should include the projected maximum amount of waste generated from build-out of the Project, using appropriate waste generation factors for the proposed land uses.

Note- CalRecycle's website may be helpful to determine the Project's waste generation: <a href="https://www2.calrecycle.ca.gov/WasteCharacterization/General/Rates">https://www2.calrecycle.ca.gov/WasteCharacterization/General/Rates</a>

- 2. The following information can be useful in the analysis of the solid waste impacts:
  - a) Solid waste generated within the Project area is collected by Waste Management Inc. (WMI), with the bulk of recyclable waste and green waste delivered to the Moreno Valley Solid Waste Recycling and Transfer Station (MVTS) for processing. The facility is located at 17700 Indian Street in Moreno Valley. It is permitted for a 2,500 tons per day (tpd) operation.
  - b) The franchise waste hauler primarily uses the El Sobrante landfill for disposal, but may also utilize the Badlands and/or Lamb Canyon landfills for disposal of the waste generated from the proposed Project. Descriptions of the local landfills are provided below:

## El Sobrante Landfill:

The El Sobrante Landfill is located east of Interstate 15 and Temescal Canyon Road to the south of the City of Corona and Cajalco Road at 10910 Dawson

www.rcwaste.org

Canyon Road. The landfill is owned and operated by USA Waste of California, a subsidiary of Waste Management, Inc., and encompasses 1,322 acres, of which 645 acres are permitted for landfill operation. The El Sobrante Landfill has a total disposal capacity of approximately 209.9 million cubic yards and can receive up to 70,000 tons per week (tpw) of refuse. USA Waste must allot at least 28,000 tpw for County refuse. The landfill's permit allows a maximum of 16,054 tons per day (tpd) of waste to be accepted into the landfill, due to the limits on vehicle trips. If needed, 5,000 tpd must be reserved for County waste, leaving the maximum commitment of Non-County waste at 11,054 tpd. Per the 2018 Annual Report, the landfill had a remaining in-County disposal capacity of approximately 53.8 million tons. <sup>1</sup> In 2018, the El Sobrante Landfill accepted a daily average of 11,031 tons with a period total of approximately 3,386,471 tons. The landfill is expected to reach capacity in approximately 2060.

## Badlands Landfill:

The Badlands Landfill is located northeast of the City of Moreno Valley at 31125 Ironwood Avenue and accessed from State Highway 60 at Theodore Avenue. The landfill is owned and operated by Riverside County. The existing landfill encompasses 1,168.3 acres, with a total permitted disturbance area of 278 acres, of which 150 acres are permitted for refuse disposal. The landfill is currently permitted to receive 4,500 tpd of MSW for disposal and 300 tpd for beneficial reuse. The site has an estimated total capacity of approximately 20.5 million tons<sup>2</sup>. As of January 1, 2020 (beginning of day), the landfill had a total remaining disposal capacity of approximately 5.1 million tons.<sup>3</sup> The current landfill remaining disposal capacity is estimated to last, at a minimum, until approximately 2022.<sup>4</sup> From January 2019 to December 2019, the Badlands Landfill accepted a daily average of 2,878 tons with a period total of approximately 886,388 tons. Landfill expansion potential exists at the Badlands Landfill site.

## Lamb Canyon Landfill:

The Lamb Canyon Landfill is located between the City of Beaumont and City of San Jacinto at 16411 Lamb Canyon Road (State Route 79), south of Interstate 10 and north of Highway 74. The landfill is owned and operated by Riverside County. The landfill property encompasses approximately 1,189 acres, of which 703.4 acres encompass the current landfill permit area. Of the 703.4-acre landfill permit area, approximately 144.6 acres are permitted for waste disposal. The landfill is currently permitted to receive 5,000 tpd of MSW for disposal and 500 tpd for beneficial reuse. The site has an estimated total disposal capacity of approximately 20.7 million tons.<sup>5</sup> As of January 1, 2020 (beginning of day), the landfill has a total remaining capacity of approximately 8.7 million tons<sup>6</sup>. The current landfill remaining disposal capacity is estimated to last, at a minimum, until

<sup>&</sup>lt;sup>1</sup> 2018 El Sobrante Landfill Annual Report- Based on 134,549,993 tons remaining capacity (40% for in-county waste).

<sup>&</sup>lt;sup>2</sup> GASB\_18\_ 2019 – Engineering Estimate for total landfill capacity

<sup>&</sup>lt;sup>3</sup> GASB\_18\_2019 & SiteInfo

<sup>&</sup>lt;sup>4</sup> SWFP # 33-AA-0006

<sup>&</sup>lt;sup>5</sup> GASB 18 2019 – Engineering Estimate for total landfill capacity

<sup>&</sup>lt;sup>6</sup> GASB 18 2019 & SiteInfo

approximately 2029.<sup>7</sup> From January 2019 to December 2019, the Lamb Canyon Landfill accepted a daily average of 1,925 tons with a period total of approximately 591,125 tons. Landfill expansion potential exists at the Lamb Canyon Landfill site.

- 3. To further reduce potential impacts to solid waste services, the RCDWR offers the following suggestions for consideration (on subsequent land development projects), which were developed to meet the goals and standards of State legislation and regulations addressing solid waste, including recycling and organics management to help reduce the Project's anticipated solid waste impacts and enhance the County's efforts to comply with the State's mandate of 50% solid waste diversion from landfilling:
  - Prior to issuance of a building permit: A Waste Recycling Plan (WRP) shall be submitted to the Riverside County Department of Waste Resources for approval. At a minimum, the WRP must identify the materials (i.e., solar panels, cardboard, concrete, asphalt, wood, etc.) that will be generated by construction and development, the projected amounts, the measures/methods that will be taken to recycle, reuse, and/or reduce the amount of materials, the facilities and/or haulers that will be utilized, and the targeted recycling or reduction rate. During project construction, the project site shall have, at a minimum, two (2) bins: one for waste disposal and the other for the recycling of Construction and Demolition (C&D) materials. Additional bins are encouraged to be used for further source separation of C&D recyclable materials. Accurate record keeping (receipts) for recycling of C&D recyclable materials and solid waste disposal must be kept. Arrangements can be made through the franchise hauler.
  - Prior to final building inspection: Evidence (i.e., receipts or other type of verification) to demonstrate project compliance with the approved WRP shall be presented by the project proponent to the Planning Division of the Riverside County Department of Waste Resources. Receipts must clearly identify the amount of waste disposed and Construction and Demolition (C&D) materials recycled.
  - Recycling Collection Plan: Prior to issuance of a building permit, the applicant shall submit one electronic (1) copy of a Recyclables Collection and Loading Area plot plan to the Riverside County Department of Waste Resources for review and approval to WastePlanning@rivco.org. The plot plan shall conform to Design Guidelines for Recyclables Collection and Loading Areas, provided by the Department of Waste Resources (found at http://www.rcwaste.org/business/planning/design) and shall show the location of and access to the collection area for recyclable materials, shall demonstrate space allocation for trash and recyclable materials and have the adequate signage indicating the location of each bin in the trash enclosure. The project applicant is advised that clearance of the Recyclables Collection and Loading Area plot plan only satisfies the Waste Resources' conditions for Recyclables Collection and Loading Area Guideline items. Detailed drawings of the Trash Enclosure and its particular construction details, e.g., building materials, location, construction methods etc., should be included as part of the Project plan submittal to the Riverside County Department of Building and Safety.

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<sup>&</sup>lt;sup>7</sup> SWFP # 33-AA-0007

- Recyclables Collection and Loading Area Inspection: Prior to final building inspection, the
  applicant shall construct the recyclables collection and loading area in compliance with
  the Recyclables Collection and Loading Area plot plan, as approved and verified through
  inspection by the Riverside County Department of Waste Resources.
- Recycling and Organics Compliance: Prior to final inspection, the applicant shall complete a Mandatory Commercial Recycling and Organics Recycling Compliance form (Form D). Form D requires applicants to identify programs or plans that address commercial and organics recycling, in compliance with State legislation/regulation. Once completed, Form D shall be submitted to the Recycling Section of the Department of Waste Resources for approval. For more information go to: www.rcwaste.org/business/planning/applications. To obtain Form D, please contact the Recycling Section at 951-486-3200, or email to: Waste-CompostingRecycling@rivco.org.
- The use of mulch and/or compost in the development and maintenance of landscaped areas within the project boundaries is recommended. Recycle green waste through either onsite composting of grass, i.e., leaving the grass clippings on the lawn, or sending separated green waste to a composting facility.
- Consider xeriscaping and the use of drought tolerant low maintenance vegetation in all landscaped areas of the project.
- Hazardous materials are not accepted at the Riverside County landfills. Any hazardous
  wastes, including paint, used during construction must be properly disposed of at a
  licensed facility in accordance with local, state and federal regulations. For further
  information regarding the determination, transport, and disposal of hazardous waste,
  please contact the Riverside County Department of Health, Environmental Protection and
  Oversight Division, at 1.888.722.4234.
- AB 341 focuses on increased commercial waste recycling as a method to reduce greenhouse gas (GHG) emissions. The regulation requires businesses and organizations that generate four or more cubic yards of waste per week and multifamily units of 5 or more, to recycle. A business shall take at least one of the following actions in order to reuse, recycle, compost, or otherwise divert commercial solid waste from disposal:
  - Source separate recyclable and/or compostable material from solid waste and donate or self-haul the material to recycling facilities.
  - Subscribe to a recycling service with waste hauler.
  - Provide recycling service to tenants (if commercial or multi-family complex).
  - Demonstrate compliance with requirements of California Code of Regulations Title 14.
  - For more information, please visit: http://www.rcwaste.org/business/recycling/mcr

- AB 1826 requires businesses and multifamily complexes to arrange for organic waste recycling services. Those subject to AB 1826 shall take at least one of the following actions in order to divert organic waste from disposal:
  - Source separate organic material from all other recyclables and donate or self-haul to a permitted organic waste processing facility.
  - Enter into a contract or work agreement with gardening or landscaping service provider or refuse hauler to ensure the waste generated from those services meet the requirements of AB 1826.

Thank you for allowing us the opportunity to comment on the NOP. Please continue to include the RCDWR in future transmittals. Please email me at <a href="khesterl@rivco.org">khesterl@rivco.org</a> if you have any questions regarding the above comments.

Sincerely,

Kinika Hesterly

Urban/Regional Planner IV

DM# 256099

## **Jer Harding**

To: Brady, Russell

**Subject:** RE: Notice of Preparation - Stoneridge Commerce Center EIR

From: Mauricio Alvarez [mailto:malvarez@riversidetransit.com]

**Sent:** Tuesday, April 28, 2020 8:26 AM **To:** Brady, Russell <<u>rbrady@RIVCO.ORG</u>>

Subject: FW: Notice of Preparation - Stoneridge Commerce Center EIR

**CAUTION:** This email originated externally from the **Riverside County** email system.

**DO NOT** click links or open attachments unless you recognize the sender and know the content is safe.

Good Morning Russell,

Please see attached email I sent back in November regarding the Stoneridge project.

Please let me know if you have any questions.

#### Mauricio Alvarez, MBA

Planning Analyst Riverside Transit Agency

p: 951.565.5260 | e: malvarez@riversidetransit.com

Website | Facebook | Twitter | Instagram 1825 Third Street, Riverside, CA 92507

From: Kristin Warsinski <kwarsinski@riversidetransit.com>

Sent: Monday, April 27, 2020 10:19 AM

To: Mauricio Alvarez < malvarez@riversidetransit.com >

Subject: Fwd: Notice of Preparation - Stoneridge Commerce Center EIR

Sent from my iPhone

Begin forwarded message:

From: Jim Kneepkens < jkneepkens@riversidetransit.com >

Date: April 24, 2020 at 6:45:41 PM PDT

**To:** Tom Franklin < <a href="mailto:tfranklin@riversidetransit.com">tfranklin@riversidetransit.com</a>>, Kristin Warsinski <a href="mailto:kwarsinski@riversidetransit.com">kwarsinski@riversidetransit.com</a>>

Subject: FW: Notice of Preparation - Stoneridge Commerce Center EIR

From: Jer Harding < iharding@tbplanning.com >

Sent: Friday, April 24, 2020 2:03 PM To: Russell Brady <rbrady@rctlma.org>

Subject: Notice of Preparation - Stoneridge Commerce Center EIR

To Interested Parties:

The Riverside County Planning Department is reviewing applications for a Specific Plan Amendment,

General Plan Amendment, and Change of Zone (herein, "Project") in the Lakeview/Nuevo Area Plan portion of Riverside County. The property is located south of the Ramona Expressway and Lake Perris, north of Nuevo Road, east of Foothill Drive, and west of the future extension of Menifee Road. The Project is subject to compliance with the California Environmental Quality Act (CEQA).

The attached Notice of Preparation (NOP) was prepared in accordance with CEQA Guidelines Section 15082 to inform public agencies and interested parties that an Environmental Impact Report (EIR) will be prepared for the Project, and to solicit comment on the scope and content of the required EIR.

Comments regarding the scope and content of the required EIR must be submitted no later than 5:00 p.m. on May 27, 2020. Comments may be submitted electronically to <a href="mailto:rbrady@RIVCO.ORG<mailto:rbrady@RIVCO.ORG">rbrady@RIVCO.ORG</a>, or may be mailed to:

RIVERSIDE COUNTY PLANNING DEPARTMENT Attn: Russell Brady, Project Planner P.O. Box 1409, Riverside, CA 92502-1409

In accordance with Section 21083.9(a)(2) of the Public Resources Code and CEQA Guidelines Section 15082(c), the County will hold a public scoping meeting, at which agencies, organizations, and members of the public will receive a brief presentation on the Project and will have the opportunity to provide comments on the scope of the information and analysis to be included in the EIR. The scoping meeting will be held on May 6, 2020 at 1:30p.m., or as soon as possible thereafter. Information about how to participate in the scoping meeting will be available on the Planning Department website at: <a href="https://planning.rctlma.org/">https://planning.rctlma.org/</a>.

For further information regarding this project please contact Project Planner Russell Brady at (951) 955-3025 or email at <a href="mailto:rbrady@rivco.org">rbrady@rivco.org</a> mailto:rbrady@rivco.org>.

Thank you,

Jerrica Harding, AICP Senior Associate

[cid:image003.jpg@01D61A41.123FB610]

T&B Planning, Inc.

Office: (619) 501-6041 x 101

Cell: (760) 484-6784

jharding@tbplanning.com<mailto:jharding@tbplanning.com>

www.tbplanning.com<http://www.tbplanning.com/> |

Linkedin<<a href="http://www.linkedin.com/company/t&b-planning?trk=top\_nav\_home">http://www.linkedin.com/company/t&b-planning?trk=top\_nav\_home</a> | Facebook<a href="https://www.facebook.com/#!/pages/TB-Planning/95585803824?fref=ts">https://www.facebook.com/#!/pages/TB-Planning/95585803824?fref=ts</a>

PLANNING • DESIGN • ENVIRONMENTAL • GRAPHICS

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**County of Riverside California** 

## **Jer Harding**

From: Mauricio Alvarez <malvarez@riversidetransit.com>

Sent: Wednesday, November 20, 2019 9:33 AM

To: Brady, Russell

**Subject:** Stoneridge Commerce Center: Specific Plan No. 239, General Plan No. 190008

## Good Morning Russell,

RTA has reviewed the plans you have sent and have a few comments:

- 1. A bus turnout with ADA compliant, connected sidewalk on Ramona Expressway far side Antelope Rd
- 2. It is assumed that the Ramona Expy & Antelope Rd intersection will be signalized, correct? How about Ramona & Street "A"?
- 3. Will there be stops along Antelope Rd?
- 4. Will there be a signalized intersection and/or safe pedestrian crossing at Orange Ave & Antelope Rd?
  - a. If yes:
    - i. A bus stop with ADA compliant, connected sidewalk on Antelope Rd far side Orange Ave
    - ii. A bus stop with ADA compliant, connected sidewalk on Orange Ave far side Antelope Rd
- 5. What are the chances that the overpass (for westbound traffic) will be built?

Thank you for considering these comments.

## Mauricio Alvarez, MBA

Planning Analyst Riverside Transit Agency

p: 951.565.5260 | e: malvarez@riversidetransit.com

Website | Facebook | Twitter | Instagram 1825 Third Street, Riverside, CA 92507 SENT VIA E-MAIL: May 5, 2020

rbrady@rivco.org Russell Brady, Project Planner Riverside County, Planning Department P.O. Box 1409 Riverside, CA 92502

# Notice of Preparation of a Draft Environmental Impact Report for the Proposed Stoneridge Commerce Center

South Coast Air Quality Management District (South Coast AQMD) staff appreciates the opportunity to comment on the above-mentioned document. South Coast AQMD staff's comments are recommendations regarding the analysis of potential air quality impacts from the Proposed Project that should be included in the Draft Environmental Impact Report (EIR). Please send South Coast AQMD a copy of the Draft EIR upon its completion and public release. Note that copies of the Draft EIR that are submitted to the State Clearinghouse are not forwarded to South Coast AQMD. Please forward a copy of the Draft EIR directly to South Coast AQMD at the address shown in the letterhead. In addition, please send with the Draft EIR all appendices or technical documents related to the air quality, health risk, and greenhouse gas analyses and electronic versions of all air quality modeling and health risk assessment files¹. These include emission calculation spreadsheets and modeling input and output files (not PDF files). Without all files and supporting documentation, South Coast AQMD staff will be unable to complete our review of the air quality analyses in a timely manner. Any delays in providing all supporting documentation will require additional time for review beyond the end of the comment period.

## **Air Quality Analysis**

South Coast AQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. South Coast AQMD staff recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analyses. Copies of the Handbook are available from the South Coast AQMD's Subscription Services Department by calling (909) 396-3720. More recent guidance developed since this Handbook was published is also available on South Coast AQMD's website at: <a href="http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993)">http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993)</a>. South Coast AQMD staff also recommends that the Lead Agency use the CalEEMod land use emissions software. This software has recently been updated to incorporate up-to-date state and locally approved emission factors and methodologies for estimating pollutant emissions from typical land use development. CalEEMod is the only software model maintained by the California Air Pollution Control Officers Association (CAPCOA) and replaces the now outdated URBEMIS. This model is available free of charge at: <a href="https://www.caleemod.com">www.caleemod.com</a>.

On March 3, 2017, the South Coast AQMD's Governing Board adopted the 2016 Air Quality Management Plan (2016 AQMP), which was later approved by the California Air Resources Board on March 23, 2017. Built upon the progress in implementing the 2007 and 2012 AQMPs, the 2016 AQMP provides a regional

<sup>1</sup> Pursuant to the CEQA Guidelines Section 15174, the information contained in an EIR shall include summarized technical data, maps, plot plans, diagrams, and similar relevant information sufficient to permit full assessment of significant environmental impacts by reviewing agencies and members of the public. Placement of highly technical and specialized analysis and data in the body of an EIR should be avoided through inclusion of supporting information and analyses as appendices to the main body of the EIR. Appendices to the EIR may be prepared in volumes separate from the basic EIR document, but shall be readily available for public examination and shall be submitted to all clearinghouses which assist in public review.

perspective on air quality and the challenges facing the South Coast Air Basin. The most significant air quality challenge in the Basin is to achieve an additional 45 percent reduction in nitrogen oxide (NOx) emissions in 2023 and an additional 55 percent NOx reduction beyond 2031 levels for ozone attainment. The 2016 AQMP is available on South Coast AQMD's website at: <a href="http://www.aqmd.gov/home/library/clean-air-plans/air-quality-mgt-plan">http://www.aqmd.gov/home/library/clean-air-plans/air-quality-mgt-plan</a>.

South Coast AQMD staff recognizes that there are many factors Lead Agencies must consider when making local planning and land use decisions. To facilitate stronger collaboration between Lead Agencies and South Coast AQMD to reduce community exposure to source-specific and cumulative air pollution impacts, South Coast AQMD adopted the Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning in 2005<sup>2</sup>. This Guidance Document provides suggested policies that local governments can use in their General Plans or through local planning to prevent or reduce potential air pollution impacts and protect public health. South Coast AQMD staff recommends that the Lead Agency review this Guidance Document as a tool when making local planning and land use decisions. Additional guidance on siting incompatible land uses (such as placing homes near freeways or other polluting sources) can be found in the California Air Resources Board's Air Quality and Land Use Handbook: A Community Health Perspective, which can be found at: <a href="http://www.arb.ca.gov/ch/handbook.pdf">http://www.arb.ca.gov/ch/handbook.pdf</a>. Guidance<sup>3</sup> on strategies to reduce air pollution exposure near high-volume roadways can be found at: <a href="https://www.arb.ca.gov/ch/rd">https://www.arb.ca.gov/ch/rd</a> technical advisory final.PDF.

South Coast AQMD has also developed both regional and localized air quality significance thresholds. South Coast AQMD staff requests that the Lead Agency compare the emissions to the recommended regional significance thresholds found here: <a href="http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf">http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf</a>. In addition to analyzing regional air quality impacts, South Coast AQMD staff recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LSTs can be used in addition to the recommended regional significance thresholds as a second indication of air quality impacts when preparing a CEQA document. Therefore, when preparing the air quality analysis for the Proposed Project, it is recommended that the Lead Agency perform a localized analysis by either using the LSTs developed by South Coast AQMD or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at: <a href="http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds">http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds</a>.

When specific development is reasonably foreseeable as result of the goals, policies, and guidelines in the Proposed Project, the Lead Agency should identify any potential adverse air quality impacts and sources of air pollution that could occur using its best efforts to find out and a good-faith effort at full disclosure in the EIR. The degree of specificity will correspond to the degree of specificity involved in the underlying activity which is described in the EIR (CEQA Guidelines Section 15146). When quantifying air quality emissions, emissions from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, such as sources that generate or attract vehicular trips, should be included in the analysis. Furthermore, for

<sup>2</sup> South Coast AQMD. 2005. Accessed at: <a href="http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf">http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf</a>.

<sup>&</sup>lt;sup>3</sup> In April 2017, CARB published a technical advisory, *Strategies to Reduce Air Pollution Exposure Near High-Volume Roadways: Technical Advisory*, to supplement CARB's Air Quality and Land Use Handbook: A Community Health Perspective. This technical advisory is intended to provide information on strategies to reduce exposures to traffic emissions near high-volume roadways to assist land use planning and decision-making in order to protect public health and promote equity and environmental justice. The technical advisory is available at: <a href="https://www.arb.ca.gov/ch/landuse.htm">https://www.arb.ca.gov/ch/landuse.htm</a>.

phased projects where there will be an overlap between construction and operational activities, emissions from the overlapping construction and operational activities should be combined and compared to South Coast AQMD's regional air quality CEQA *operational* thresholds to determine the level of significance.

If the Proposed Project generates or attracts vehicular trips, especially heavy-duty diesel-fueled vehicles, it is recommended that the Lead Agency perform a mobile source health risk assessment. Guidance for performing a mobile source health risk assessment ("Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis") can be found at: <a href="http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mobile-source-toxics-analysis">http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mobile-source-toxics-analysis</a>. An analysis of all toxic air contaminant impacts due to the use of equipment potentially generating such air pollutants should also be included.

## **Mitigation Measures**

If the Proposed Project generates significant adverse air quality impacts, CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized during project construction and operation to minimize or eliminate these impacts. Pursuant to CEQA Guidelines Section 15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed. Several resources are available to assist the Lead Agency with identifying possible mitigation measures for the Proposed Project, including:

- Chapter 11 "Mitigating the Impact of a Project" of South Coast AQMD's CEQA Air Quality Handbook
- South Coast AQMD's CEQA web pages available here: <a href="http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mitigation-measures-and-control-efficiencies">http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mitigation-measures-and-control-efficiencies</a>
- South Coast AQMD's Rule 403 Fugitive Dust, and the Implementation Handbook for controlling construction-related emissions and Rule 1403 Asbestos Emissions from Demolition/Renovation Activities
- California Air Pollution Control Officers Association's (CAPCOA) Quantifying Greenhouse Gas Mitigation Measures available here: http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf

Additional mitigation measures for operational air quality impacts from mobile sources that the Lead Agency should consider in the CEQA document may include the following:

• Require zero-emissions or near-zero emissions on-road haul trucks such as heavy-duty trucks with natural gas engines that meet the CARB's adopted optional NOx emissions standard at 0.02 grams per brake horsepower-hour (g/bhp-hr), if and when feasible. At a minimum, require that vendors, contractors, and/or haul truck operators commit to using 2010 model year<sup>4</sup> trucks (e.g., material delivery trucks and soil import/export) that meet CARB's 2010 engine emissions standards at 0.01 g/bhp-hr of particulate matter (PM) and 0.20 g/bhp-hr of NOx emissions or newer, cleaner trucks<sup>5</sup>. Include environmental analyses to evaluate, identify, and provide sufficient power and infrastructure available for zero emission trucks and supportive infrastructures in the Energy and Utilities and Service Systems Sections in the CEQA document, where appropriate. The Lead Agency should include the requirement of zero-emission or near-zero emission on-road haul trucks in applicable bid

<sup>4</sup> The CARB adopted the statewide Truck and Bus Regulation in 2010. The Regulation requires diesel trucks and buses that operate in California to be upgraded to reduce emissions. Newer heavier trucks and buses must meet particulate matter filter requirements beginning January 1, 2012. Lighter and older heavier trucks must be replaced starting January 1, 2015. By January 1, 2023, nearly all trucks and buses will need to have 2010 model year engines or equivalent. More information on the CARB's Truck and Bus Regulation is available at: https://www.arb.ca.gov/msprog/onrdiesel/onrdiesel.htm.

<sup>&</sup>lt;sup>5</sup> Based on a review of the CARB's diesel truck regulations, 2010 model year diesel haul trucks should have already been available and can be obtained in a successful manner for the project construction California Air Resources Board. March 2016. Available at: <a href="http://www.truckload.org/tca/files/ccLibraryFiles/Filename/00000003422/California-Clean-Truck-and-Trailer-Update.pdf">http://www.truckload.org/tca/files/ccLibraryFiles/Filename/00000003422/California-Clean-Truck-and-Trailer-Update.pdf</a> (See slide #23).

- documents, purchase orders, and contracts. Operators shall maintain records of all trucks associated with project construction to document that each truck used meets these emission standards, and make the records available for inspection. The Lead Agency should conduct regular inspections to the maximum extent feasible to ensure compliance.
- Should the Proposed Project generate significant regional emissions, the Lead Agency should require mitigation that requires accelerated phase-in for non-diesel powered trucks. For example, natural gas trucks, including Class 8 HHD trucks, are commercially available today. Natural gas trucks can provide a substantial reduction in health risks, and may be more financially feasible today due to reduced fuel costs compared to diesel. In the CEQA document, the Lead Agency should require a phase-in schedule for these cleaner operating trucks to reduce any significant adverse air quality impacts. South Coast AQMD staff is available to discuss the availability of current and upcoming truck technologies and incentive programs with the Lead Agency.
- Provide electric vehicle (EV) Charging Stations (see the discussion below regarding EV charging stations).
- Trucks that can operate at least partially on electricity have the ability to substantially reduce the significant NOx impacts from this project. Further, trucks that run at least partially on electricity are projected to become available during the life of the project as discussed in the 2016-2040 Regional Transportation Plan/Sustainable Communities Strategy (2016-2040 RTP/SCS)<sup>6</sup>. It is important to make this electrical infrastructure available when the project is built so that it is ready when this technology becomes commercially available. The cost of installing electrical charging equipment onsite is significantly cheaper if completed when the project is built compared to retrofitting an existing building. Therefore, South Coast AQMD staff recommends the Lead Agency require the Proposed Project and other plan areas that allow truck parking to be constructed with the appropriate infrastructure to facilitate sufficient electric charging for trucks to plug-in. Similar to the City of Los Angeles requirements for all new projects, South Coast AQMD staff recommends that the Lead Agency require at least five percent of all vehicle parking spaces (including for trucks) include EV charging stations<sup>7</sup>. Further, electrical hookups should be provided at the onsite truck stop for truckers to plug in any onboard auxiliary equipment. At a minimum, electrical panels should be appropriately sized to allow for future expanded use.
- Have truck routes clearly marked with trailblazer signs, so that trucks will not enter residential areas.
- Limit the daily number of trucks allowed at the Proposed Project to levels analyzed in the Final CEQA document. If higher daily truck volumes are anticipated to visit the site, the Lead Agency should commit to re-evaluating the Proposed Project through CEQA prior to allowing this land use or higher activity level.
- Design the industrial uses such that entrances and exits are such that trucks are not traversing past neighbors or other sensitive receptors.
- Design the industrial uses such that any check-in point for trucks is well inside to ensure that there are no trucks queuing outside of any facilities.
- Design the industrial uses to ensure that truck traffic site is located away from the property line(s) closest to sensitive receptors.
- Restrict overnight parking in residential areas.
- Establish overnight parking within the Proposed Project where trucks can rest overnight.
- Establish area(s) within the Proposed Project site for repair needs.
- Develop, adopt, and enforce truck routes both in and out of County, and in and out of facilities.
- Create a buffer zone of at least 300 meters (roughly 1,000 feet), which can be office space, employee parking, greenbelt, etc. between the Proposed Project and sensitive receptors.

6 Southern California Association of Governments. Accessed at: <a href="http://scagrtpscs.net/Pages/FINAL2016RTPSCS.aspx">http://scagrtpscs.net/Pages/FINAL2016RTPSCS.aspx</a>.

<sup>&</sup>lt;sup>7</sup> City of Los Angeles. Accessed at: http://ladbs.org/LADBSWeb/LADBS\_Forms/Publications/LAGreenBuildingCodeOrdinance.pdf.

Additional mitigation measures for operational air quality impacts from area sources that the Lead Agency should consider in the CEQA document may include the following:

- Maximize use of solar energy including solar panels.
- Install the maximum possible number of solar energy arrays on the building roofs and/or on the project site to generate solar energy for the facility and/or to power EV charging stations.
- Maximize the planting of trees in landscaping and parking lots.
- Use light colored paving and roofing materials.
- Utilize only Energy Star heating, cooling, and lighting devices, and appliances.
- Require use of electric or alternatively fueled sweepers with HEPA filters.
- Use of water-based or low VOC cleaning products that go beyond the requirements of South Coast AOMD Rule 1113.

## Alternatives

If the Proposed Project generates significant adverse air quality impacts, CEQA requires the consideration and discussion of alternatives to the project or its location which are capable of avoiding or substantially lessening any of the significant effects of the project. The discussion of a reasonable range of potentially feasible alternatives, including a "no project" alternative, is intended to foster informed decision-making and public participation. Pursuant to CEQA Guidelines Section 15126.6(d), the Draft EIR shall include sufficient information about each alternative to allow meaningful evaluation, analysis, and comparison with the Proposed Project.

## **Permits**

If implementation of the Proposed Project requires a permit from South Coast AQMD, South Coast AQMD should be identified as a Responsible Agency for the Proposed Project in the EIR. For more information on permits, please visit South Coast AQMD's webpage at: <a href="http://www.aqmd.gov/home/permits">http://www.aqmd.gov/home/permits</a>. Questions on permits can be directed to South Coast AQMD's Engineering and Permitting staff at (909) 396-3385.

## **Data Sources**

South Coast AQMD rules and relevant air quality reports and data are available by calling the South Coast AQMD's Public Information Center at (909) 396-2001. Much of the information available through the Public Information Center is also available via the South Coast AQMD's webpage (<a href="http://www.aqmd.gov">http://www.aqmd.gov</a>).

South Coast AQMD staff is available to work with the Lead Agency to ensure that project's air quality impacts are accurately evaluated and mitigated where feasible. Please contact me at <a href="mailto:lsun@aqmd.gov">lsun@aqmd.gov</a>, should you have any questions.

Sincerely,

Lijin Sun

Lijin Sun, J.D. Draft Supervisor, CEQA IGR Planning, Rule Development & Area Sources

LS <u>RVC200501-09</u> Control Number

## **Jer Harding**

From: Marina Hendon <AdminAssist@santarosacahuilla-nsn.gov>

**Sent:** Tuesday, April 28, 2020 8:25 AM

**To:** Jer Harding

**Subject:** RE: Notice of Preparation - Stoneridge Commerce Center EIR

No response needed. Thank you.

From: Jer Harding < jharding@tbplanning.com>

Sent: Friday, April 24, 2020 2:33 PM

To: Marina Hendon <AdminAssist@santarosacahuilla-nsn.gov>

Subject: FW: Notice of Preparation - Stoneridge Commerce Center EIR

## To Interested Parties:

The Riverside County Planning Department is reviewing applications for a Specific Plan Amendment, General Plan Amendment, and Change of Zone (herein, "Project") in the Lakeview/Nuevo Area Plan portion of Riverside County. The property is located south of the Ramona Expressway and Lake Perris, north of Nuevo Road, east of Foothill Drive, and west of the future extension of Menifee Road. The Project is subject to compliance with the California Environmental Quality Act (CEQA).

The attached Notice of Preparation (NOP) was prepared in accordance with CEQA Guidelines Section 15082 to inform public agencies and interested parties that an Environmental Impact Report (EIR) will be prepared for the Project, and to solicit comment on the scope and content of the required EIR.

Comments regarding the scope and content of the required EIR must be submitted no later than 5:00 p.m. on May 27, 2020. Comments may be submitted electronically to rbrady@RIVCO.ORG, or may be mailed to:

#### RIVERSIDE COUNTY PLANNING DEPARTMENT

Attn: Russell Brady, Project Planner P.O. Box 1409, Riverside, CA 92502-1409

In accordance with Section 21083.9(a)(2) of the Public Resources Code and CEQA Guidelines Section 15082(c), the County will hold a public scoping meeting, at which agencies, organizations, and members of the public will receive a brief presentation on the Project and will have the opportunity to provide comments on the scope of the information and analysis to be included in the EIR. The scoping meeting will be held on May 6, 2020 at 1:30p.m., or as soon as possible thereafter. Information about how to participate in the scoping meeting will be available on the Planning Department website at: https://planning.rctlma.org/.

For further information regarding this project please contact Project Planner Russell Brady at (951) 955-3025 or email at rbrady@rivco.org.

Thank you,

Jerrica Harding, AICP Senior Associate



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