

# Appendix B:

# **Notice of Preparation Comments**



## STATE OF CALIFORNIA

# GOVERNOR'S OFFICE of PLANNING AND RESEARCH



# STATE CLEARINGHOUSE AND PLANNING UNIT

Notice of Preparation

May 9, 2011

To:

Reviewing Agencies

Re:

The Fullerton Plan 2030 (Fullerton General Plan Update)

SCH# 2011051019

Attached for your review and comment is the Notice of Preparation (NOP) for the The Fullerton Plan 2030 (Fullerton General Plan Update) draft Environmental Impact Report (EIR).

Responsible agencies must transmit their comments on the scope and content of the NOP, focusing on specific information related to their own statutory responsibility, within 30 days of receipt of the NOP from the Lead Agency. This is a courtesy notice provided by the State Clearinghouse with a reminder for you to comment in a timely manner. We encourage other agencies to also respond to this notice and express their concerns early in the environmental review process.

Please direct your comments to:

Ms. Heather Allen City of Fullerton 303 W. Commonwealth Avenue Fullerton, CA 92832

with a copy to the State Clearinghouse in the Office of Planning and Research. Please refer to the SCH number noted above in all correspondence concerning this project.

If you have any questions about the environmental document review process, please call the State Clearinghouse at (916) 445-0613.

Sincerely

Scott Morgan

Director, State Clearinghouse

Attachments cc: Lead Agency

COMMUNITY

MAY 12 2011

DEPARTMENT

# **Document Details Report** State Clearinghouse Data Base

SCH# 2011051019

Project Title The Fullerton Plan 2030 (Fullerton General Plan Update)

Lead Agency Fullerton, City of

> Notice of Preparation Type NOP

Description The Fullerton Plan 2030 (General Plan Update) is a comprehensive update of the City of Fullerton's

> 1996 General Plan. The purpose of the Fullerton Plan is to provide the City Council, Planning Commission, and Staff, and the entire community with a comprehensive and internally consistent plan to guide the City's decision-making and development processes through to the General Plan Horizon Year (2030). The work program includes a comprehensive update of the General Plan baseline data,

goals, and policies.

The Fullerton Plan's major components include the following, among others: update of the existing conditions, with year 2010 serving as the baseline year; update of General Plan development

projections to the year 2030; and update of the Land Use Element.

# **Lead Agency Contact**

Ms. Heather Allen Name

City of Fullerton Agency Phone (714) 738-6884

Heather@ci.fullerton.ca.us email

Address 303 W. Commonwealth Avenue

Zip 92832 State CA City Fullerton

#### **Project Location**

County Orange

Fullerton

City

Region

Cross Streets

Lat / Long

Parcel No.

Section Base Township Range

## Proximity to:

Highways

SR-91/SR-57

Airports

Fullerton

Railways

Waterways

Schools Various

Land Use Multiple

#### Project Issues

Aesthetic/Visual; Agricultural Land; Air Quality; Archaeologic-Historic; Drainage/Absorption; Economics/Jobs; Flood Plain/Flooding; Forest Land/Fire Hazard; Geologic/Seismic; Minerals; Noise;

Population/Housing Balance; Public Services; Recreation/Parks; Schools/Universities; Septic System; Sewer Capacity; Soil Erosion/Compaction/Grading; Solid Waste; Toxic/Hazardous; Traffic/Circulation; Vegetation; Water Quality; Water Supply; Wildlife; Growth Inducing; Landuse; Cumulative Effects

#### Reviewing Agencies

Resources Agency; Office of Historic Preservation; Department of Parks and Recreation; Department of Water Resources: Department of Fish and Game, Region 5; Office of Emergency Management Agency, California; Native American Heritage Commission; Public Utilities Commission; Caltrans,

Division of Aeronautics; California Highway Patrol; Department of Housing and Community Development; Caltrans, District 12; Department of Toxic Substances Control; Regional Water Quality

Control Board, Region 8

Date Received 05/09/2011

Start of Review 05/09/2011

End of Review 06/07/2011

(714) 738-3110

Note: Blanks in data fields result from insufficient information provided by lead agency.

R F A F A A F F A B	Regional Water Quality Control Board (RWQCB)  RWQCB 1  Cathleen Hudson North Coast Region (1)  RWQCB 2  Environmental Document Coordinator San Francisco Bay Region (2)  RWQCB 3  Central Coast Region (3)  *WQCB 4  Teresa Rodgers Los Angeles Region (4)  RWQCB 5S  Central Valley Region (5) Fresno Branch Office  RWQCB 6  Lahontan Region (6)  RWQCB 6  Lahontan Region (8)  RWQCB 7  Colorado River Basin Region (7)  San Diego Region (9)  Cast Updated on 01/10/11	
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pi.	Caltrans, District 8 Dan Kopulsky Caltrans, District 10 Gayle Rosander Caltrans, District 11 Jacob Armstrong Caltrans, District 11 Jacob Armstrong Caltrans, District 12 Chris Herre Cal EPA Air Resources Board Air Resources Control Board Regional Programs Unit Division of Financial Assistance State Water Resources Control Board State Water Resources Control Board State Water Resources Control State Water Resources Control State Water Resources Control Certification Unit Division of Water Rights Dept. of Toxic Substances Control CEQA Tracking Center Department of Pesticide Regulation CEQA Coordinator	
County: Brange	Native American Heritage Comm. Debbie Treadway Public Utilities Commission Leo Wong Santa Monica Bay Restoration Guangyu Wang State Lands Commission Heo Weng State Lands Commission Marina Brand Tahoe Regional Planning Agency (TRPA) Cherry Jacques Philip Crimmins Caltrans - Division of Aeronautics Philip Crimmins Caltrans - Planning Terri Pencovic Caltrans - Planning Terri Pencovic Caltrans - Planning Terri Pencovic Caltrans - District 1 Rex Jackman Caltrans, District 2 Marcelino Gonzalez Caltrans, District 3 Bruce de Terra Caltrans, District 4 Lisa Carboni Caltrans, District 5 David Murray Caltrans, District 5 David Murray Caltrans, District 5 Caltrans, District 7 Elmer Alvarez	
Cron	Fish & Game Region 1E Laurie Harnsberger Fish & Game Region 2 Jeff Drongesen Fish & Game Region 3 Charles Amor Fish & Game Region 3 Charles Amor Fish & Game Region 4 Julie Vance Fish & Game Region 5 Don Chadwick Habitat Conservation Program Fish & Game Region 6 Gabrina Gatchel Habitat Conservation Program Fish & Game Region 6 Gabrina Gatchel Habitat Conservation Fish & Game Region 6 Gabrina Gatchel Habitat Conservation Fish & Game Region 6 Gabrina Gatchel Habitat Conservation Fish & Game Region 6 Gabrina Gatchel Habitat Conservation Fish & Game Region 6 Gabrina Gatchel Fish & Game Region 6 George Isaac Marine Region Dept. of Fish & Game M George Isaac Marine Region Dept. of General Services Anna Garbeff Environmental Services Section Dept. of Health/Drinking Water Independent Commissions. Boards Delta Protection Commission Linda Flack Cal EMA (Emergency Management Agency) Dennis Castrillo Governor's Office of Planning & Research State Clearinghouse	13
NOP Distribution List	Resources Agency Nadell Gayou Dept. of Boating & Waterways Nadell Gayou California Coastal Commission Elizabeth A. Fuchs Colorado River Board Gerald R. Zimmerman Bept. of Conservation Rebecca Salazar California Energy Commission Eric Knight Cal Fire Allen Robertson Central Valley Flood Protection Board James Herota California Department of Preservation Ron Parsons Dept of Parks & Recreation Environmental Stewardship Section California Department of Resources, Recycling & Recovery Sue O'Leary	



May 17, 2011

Heather Allen City of Fullerton 303 W Commonwealth Avenue Fullerton, CA 92832

RE: Notice of Preparation for a Draft Environmental Impact Report for the City of Fullerton's General Plan Update, SCH # 2011051019

Dear Ms. Allen:

Thank you for the opportunity to comment on your Notice of Preparation for a Draft Environmental Impact Report (DEIR) for the city's general plan update. In preparing the general plan and accompanying DEIR, the city should examine the sections of state planning law that involve potential hazards the city may face. For your information, I have underlined specific sections of state planning law where identification and analysis of hazards are discussed (see Attachment A).

Prior to the release of the draft general plan or within the DEIR, city staff or your consultants should examine each of the requirements in state planning law and determine if there are hazard issues within the community which the general plan should address. A table in the DEIR (or general plan) which identifies these specific issues and where they are addressed in the general plan would be helpful in demonstrating the city has complied with these requirements. If the DEIR determines that state planning law requirements have not been met, it should recommend that these issues be addressed in the general plan as a mitigation measure.

We note that state planning law includes a requirement for consultations with state agencies in regard to information related to hazards. Cal EMA would be happy to share all available information at our disposal to facilitate the city's ability to comply with state planning and environmental laws.

If you have any questions about these comments, please contact Andrew Rush at (916) 845-8269 or andrew.rush@calema.ca.gov.

3650 SCHRIEVER AVENUE • MATHER, CA 95655 RECOVERY BRANCH

Sincerely,

Dennis Castrillo

**Environmental Officer** 

cc: State Clearinghouse

COMMUNITY

23 2011

(916) 845-8200 [OFFICE] • (916) 845-8385 [FAX]

#### Attachment A

# Hazards and State Planning Law Requirements

# General Plan Consistency

65300.5. In construing the provisions of this article, the Legislature intends that the general plan and elements and parts thereof comprise an integrated, internally consistent and compatible statement of policies for the adopting agency.

#### Seven Mandated Elements

- 65302. The general plan shall consist of a statement of development policies and shall include a diagram or diagrams and text setting forth objectives, principles, standards, and plan proposals. The plan shall include the following elements:
- (a) A land use element that designates the proposed general distribution and general location and extent of the uses of the land for housing, business, industry, open space, including agriculture, natural resources, recreation, and enjoyment of scenic beauty, education, public buildings and grounds, solid and liquid waste disposal facilities, and other categories of public and private uses of land. The location and designation of the extent of the uses of the land for public and private uses shall consider the identification of land and natural resources pursuant to paragraph (3) of subdivision (d). The land use element shall include a statement of the standards of population density and building intensity recommended for the various districts and other territory covered by the plan. The land use element shall identify and annually review those areas covered by the plan that are subject to flooding identified by flood plain mapping prepared by the Federal Emergency Management Agency (FEMA) or the Department of Water Resources. The land use element shall also do both of the following:
- (1) Designate in a land use category that provides for timber production those parcels of real property zoned for timberland production pursuant to the California Timberland Productivity Act of 1982, Chapter 6.7 (commencing with Section 51100) of Part 1 of Division 1 of Title 5.
- (2) Consider the impact of new growth on military readiness activities carried out on military bases, installations, and operating and training areas, when proposing zoning ordinances or designating land uses covered by the general plan for land, or other territory adjacent to military facilities, or underlying designated military aviation routes and airspace.
- (A) In determining the impact of new growth on military readiness activities, information provided by military facilities shall be considered. Cities and counties shall address military impacts based on information from the military and other sources.
  - (B) The following definitions govern this paragraph:
  - (i) "Military readiness activities" mean all of the following:
- (I) Training, support, and operations that prepare the men and women of the military for combat.
  - (II) Operation, maintenance, and security of any military installation.
- (III) Testing of military equipment, vehicles, weapons, and sensors for proper operation or suitability for combat use.
- (ii) "Military installation" means a base, camp, post, station, yard, center, homeport facility for any ship, or other activity under the jurisdiction of the United States Department of Defense as defined in paragraph (1) of subsection (e) of Section 2687 of Title 10 of the United States Code.

- (b) A circulation element consisting of the general location and extent of existing and proposed major thoroughfares, transportation routes, terminals, any military airports and ports, and other local public utilities and facilities, all correlated with the land use element of the plan.
  - (c) A housing element as provided in Article 10.6 (commencing with Section 65580).
- (d) (1) A conservation element for the conservation, development, and utilization of natural resources including water and its hydraulic force, forests, soils, rivers and other waters, harbors, fisheries, wildlife, minerals, and other natural resources. The conservation element shall consider the effect of development within the jurisdiction, as described in the land use element, on natural resources located on public lands, including military installations. That portion of the conservation element including waters shall be developed in coordination with any countywide water agency and with all district and city agencies, including flood management, water conservation, or groundwater agencies that have developed, served, controlled, managed, or conserved water of any type for any purpose in the county or city for which the plan is prepared. Coordination shall include the discussion and evaluation of any water supply and demand information described in Section 65352.5, if that information has been submitted by the water agency to the city or county.
  - (2) The conservation element may also cover all of the following:
  - (A) The reclamation of land and waters.
  - (B) Prevention and control of the pollution of streams and other waters.
- (C) <u>Regulation of the use of land in stream channels and other areas required for the accomplishment of the conservation plan.</u>
  - (D) Prevention, control, and correction of the erosion of soils, beaches, and shores.
  - (E) Protection of watersheds.
  - (F) The location, quantity and quality of the rock, sand and gravel resources.
- (3) Upon the next revision of the housing element on or after January 1, 2009, the conservation element shall identify rivers, creeks, streams, flood corridors, riparian habitats, and land that may accommodate floodwater for purposes of groundwater recharge and stormwater management.
  - (e) An open-space element as provided in Article 10.5 (commencing with Section 65560).
- (f) (1) A noise element which shall identify and appraise noise problems in the community. The noise element shall recognize the guidelines established by the Office of Noise Control in the State Department of Health Care Services and shall analyze and quantify, to the extent practicable, as determined by the legislative body, current and projected noise levels for all of the following sources:
  - (A) Highways and freeways.
  - (B) Primary arterials and major local streets.
  - (C) Passenger and freight on-line railroad operations and ground rapid transit systems.
- (D) Commercial, general aviation, heliport, helistop, and military airport operations, aircraft overflights, jet engine test stands, and all other ground facilities and maintenance functions related to airport operation.
  - (E) Local industrial plants, including, but not limited to, railroad classification yards.
- (F) Other ground stationary noise sources, including, but not limited to, military installations, identified by local agencies as contributing to the community noise environment.
- (2) Noise contours shall be shown for all of these sources and stated in terms of community noise equivalent level (CNEL) or day-night average level (Ldn). The noise contours shall be prepared on the basis of noise monitoring or following generally accepted noise modeling techniques for the various sources identified in paragraphs (1) to (6), inclusive.

- (3) The noise contours shall be used as a guide for establishing a pattern of land uses in the land use element that minimizes the exposure of community residents to excessive noise.
- (4) The noise element shall include implementation measures and possible solutions that address existing and foreseeable noise problems, if any. The adopted noise element shall serve as a guideline for compliance with the state's noise insulation standards.
- (g) (1) A safety element for the protection of the community from any unreasonable risks associated with the effects of seismically induced surface rupture, ground shaking, ground failure, tsunami, seiche, and dam failure; slope instability leading to mudslides and landslides; subsidence, liquefaction, and other seismic hazards identified pursuant to Chapter 7.8 (commencing with Section 2690) of Division 2 of the Public Resources Code, and other geologic hazards known to the legislative body; flooding; and wild land and urban fires. The safety element shall include mapping of known seismic and other geologic hazards. It shall also address evacuation routes, military installations, peakload water supply requirements, and minimum road widths and clearances around structures, as those items relate to identified fire and geologic hazards.
- (2) The safety element, upon the next revision of the housing element on or after January 1, 2009, shall also do the following:
  - (A) Identify information regarding flood hazards, including, but not limited to, the following:
- (i) Flood hazard zones. As used in this subdivision, "flood hazard zone" means an area subject to flooding that is delineated as either a special hazard area or an area of moderate or minimal hazard on an official flood insurance rate map issued by the Federal Emergency Management Agency. The identification of a flood hazard zone does not imply that areas outside the flood hazard zones or uses permitted within flood hazard zones will be free from flooding or flood damage.
  - (ii) National Flood Insurance Program maps published by FEMA.
- (iii) Information about flood hazards that is available from the United States Army Corps of Engineers.
- (iv) Designated floodway maps that are available from the Central Valley Flood Protection Board.
- (v) Dam failure inundation maps prepared pursuant to Section 8589.5 that are available from the Office of Emergency Services.
- (vi) Awareness Floodplain Mapping Program maps and 200-year flood plain maps that are or may be available from, or accepted by, the Department of Water Resources.
  - (vii) Maps of levee protection zones.
- (viii) Areas subject to inundation in the event of the failure of project or nonproject levees or floodwalls.
- (ix) Historical data on flooding, including locally prepared maps of areas that are subject to flooding, areas that are vulnerable to flooding after wildfires, and sites that have been repeatedly damaged by flooding.
- (x) Existing and planned development in flood hazard zones, including structures, roads, utilities, and essential public facilities.
- (xi) Local, state, and federal agencies with responsibility for flood protection, including special districts and local offices of emergency services.
- (B) Establish a set of comprehensive goals, policies, and objectives based on the information identified pursuant to subparagraph (A), for the protection of the community from the unreasonable risks of flooding, including, but not limited to:

- (i) Avoiding or minimizing the risks of flooding to new development.
- (ii) Evaluating whether new development should be located in flood hazard zones, and identifying construction methods or other methods to minimize damage if new development is located in flood hazard zones.
- (iii) Maintaining the structural and operational integrity of essential public facilities during flooding.
- (iv) Locating, when feasible, new essential public facilities outside of flood hazard zones, including hospitals and health care facilities, emergency shelters, fire stations, emergency command centers, and emergency communications facilities or identifying construction methods or other methods to minimize damage if these facilities are located in flood hazard zones.
- (v) Establishing cooperative working relationships among public agencies with responsibility for flood protection.
- (C) Establish a set of feasible implementation measures designed to carry out the goals, policies, and objectives established pursuant to subparagraph (B).
- (3) After the initial revision of the safety element pursuant to paragraph (2), upon each revision of the housing element, the planning agency shall review and, if necessary, revise the safety element to identify new information that was not available during the previous revision of the safety element.
- (4) Cities and counties that have flood plain management ordinances that have been approved by FEMA that substantially comply with this section, or have substantially equivalent provisions to this subdivision in their general plans, may use that information in the safety element to comply with this subdivision, and shall summarize and incorporate by reference into the safety element the other general plan provisions or the flood plain ordinance, specifically showing how each requirement of this subdivision has been met.
- (5) Prior to the periodic review of its general plan and prior to preparing or revising its safety element, each city and county shall consult the California Geological Survey of the Department of Conservation, the Central Valley Flood Protection Board, if the city or county is located within the boundaries of the Sacramento and San Joaquin Drainage District, as set forth in Section 8501 of the Water Code, and the Office of Emergency Services for the purpose of including information known by and available to the department, the office, and the board required by this subdivision.
- (6) To the extent that a county's safety element is sufficiently detailed and contains appropriate policies and programs for adoption by a city, a city may adopt that portion of the county's safety element that pertains to the city's planning area in satisfaction of the requirement imposed by this subdivision.

# Consistency with Airport Land Use Plans

65302.3. (a) The general plan, and any applicable specific plan prepared pursuant to Article 8 (commencing with Section 65450), shall be consistent with the plan adopted or amended pursuant to Section 21675 of the Public Utilities Code.

## **Review of Safety Element**

65302.5. (a) At least 45 days prior to adoption or amendment of the safety element, each county and city shall submit to the Division of Mines and Geology of the Department of Conservation

one copy of a draft of the safety element or amendment and any technical studies used for developing the safety element. The division may review drafts submitted to it to determine whether they incorporate known seismic and other geologic hazard information, and report its findings to the planning agency within 30 days of receipt of the draft of the safety element or amendment pursuant to this subdivision. The legislative body shall consider the division's findings prior to final adoption of the safety element or amendment unless the division's findings are not available within the above prescribed time limits or unless the division has indicated to the city or county that the division will not review the safety element. If the division's findings are not available within those prescribed time limits, the legislative body may take the division's findings into consideration at the time it considers future amendments to the safety element. Each county and city shall provide the division with a copy of its adopted safety element or amendments. The division may review adopted safety elements or amendments and report its findings. All findings made by the division shall be advisory to the planning agency and legislative body.

- (1) The draft element of or draft amendment to the safety element of a county or a city's general plan shall be submitted to the State Board of Forestry and Fire Protection and to every local agency that provides fire protection to territory in the city or county at least 90 days prior to either of the following:
- (A) The adoption or amendment to the safety element of its general plan for each county that contains state responsibility areas.
- (B) The adoption or amendment to the safety element of its general plan for each city or county that contains a very high fire hazard severity zone as defined pursuant to subdivision (b) of Section 51177.
- (2) A county that contains state responsibility areas and a city or county that contains a very high fire hazard severity zone as defined pursuant to subdivision (b) of Section 51177, shall submit for review the safety element of its general plan to the State Board of Forestry and Fire Protection and to every local agency that provides fire protection to territory in the city or county in accordance with the following dates as specified, unless the local government submitted the element within five years prior to that date:
- (A) Local governments within the regional jurisdiction of the San Diego Association of Governments: December 31, 2010.
- (B) Local governments within the regional jurisdiction of the Southern California Association of Governments: December 31, 2011.
- (C) Local governments within the regional jurisdiction of the Association of Bay Area Governments: December 31, 2012.
- (D) Local governments within the regional jurisdiction of the Council of Fresno County Governments, the Kern County Council of Governments, and the Sacramento Area Council of Governments: June 30, 2013.
- (E) Local governments within the regional jurisdiction of the Association of Monterey Bay Area Governments: December 31, 2014.
- (F) All other local governments: December 31, 2015.
- (3) The State Board of Forestry and Fire Protection shall, and a local agency may, review the draft or an existing safety element and report its written recommendations to the planning agency within 60 days of its receipt of the draft or existing safety element. The State Board of Forestry and Fire Protection and local agency shall review the draft or existing safety element and may

- offer written recommendations for changes to the draft or existing safety element regarding both of the following:
- (A) Uses of land and policies in state responsibility areas and very high fire hazard severity zones that will protect life, property, and natural resources from unreasonable risks associated with wildland fires.
- (B) Methods and strategies for wildland fire risk reduction and prevention within state responsibility areas and very high hazard severity zones.
- (b) Prior to the adoption of its draft element or draft amendment, the board of supervisors of the county or the city council of a city shall consider the recommendations made by the State Board of Forestry and Fire Protection and any local agency that provides fire protection to territory in the city or county. If the board of supervisors or city council determines not to accept all or some of the recommendations, if any, made by the State Board of Forestry and Fire Protection or local agency, the board of supervisors or city council shall communicate in writing to the State Board of Forestry and Fire Protection or to the local agency, its reasons for not accepting the recommendations.

# **Open Space Plans**

- **65560**. (a) "Local open-space plan" is the open-space element of a county or city general plan adopted by the board or council, either as the local open-space plan or as the interim local open-space plan adopted pursuant to Section 65563.
- (b) "Open-space land" is any parcel or area of land or water that is essentially unimproved and devoted to an open-space use as defined in this section, and that is designated on a local, regional or state open-space plan as any of the following:
- (1) Open space for the preservation of natural resources including, but not limited to, areas required for the preservation of plant and animal life, including habitat for fish and wildlife species; areas required for ecologic and other scientific study purposes; rivers, streams, bays and estuaries; and coastal beaches, lakeshores, banks of rivers and streams, and watershed lands.
- (2) Open space used for the managed production of resources, including but not limited to, forest lands, rangeland, agricultural lands and areas of economic importance for the production of food or fiber; areas required for recharge of groundwater basins; bays, estuaries, marshes, rivers and streams which are important for the management of commercial fisheries; and areas containing major mineral deposits, including those in short supply.
- (3) Open space for outdoor recreation, including but not limited to, areas of outstanding scenic, historic and cultural value; areas particularly suited for park and recreation purposes, including access to lakeshores, beaches, and rivers and streams; and areas which serve as links between major recreation and open-space reservations, including utility easements, banks of rivers and streams, trails, and scenic highway corridors.
- (4) Open space for public health and safety, including, but not limited to, areas which require special management or regulation because of hazardous or special conditions such as earthquake fault zones, unstable soil areas, flood plains, watersheds, areas presenting high fire risks, areas required for the protection of water quality and water reservoirs and areas required for the protection and enhancement of air quality.

## Heather Allen

From: Sent:

Larry Lara [larry\_lara@fsd.k12.ca.us] Wednesday, May 18, 2011 10:50 AM

To:

Heather Allen

Cc:

'Gary Cardinale'; 'Mitch Hovey'

Subject:

Notice Of Preparation of Draft Enviornmental Impact Report - Comment

Dear Ms. Allen,

In "The Fullerton Plan 2030 Program EIR Environmental Checklist and Project Information Packet", the checklist indicates "Potentially Significant Impact" on schools. This document did provide residential unit and population growth data, but I did not see growth data by area in order to determine impacts on specific schools. However, population growth identified in the 2009 draft EIR for the Fullerton Transportation Center indicated a clear impact on several of our schools.

I'm not sure if the General Plan Update includes the Fullerton Transportation Center Specific Plan Project data or if the General Plan projections are in addition to the Transportation Center Plan. In either case, we want to ensure we can meet the educational needs of the children of Fullerton now and in the future. Based on population projections, it appears as if there will be a "Potentially Significant Impact" on our schools. While those impacts may not be part of the immediate future, accurate long term projections will help us plan for future needs. We simply ask that growth data by area is included and provisions are made to help the District deal with that growth in a timely manner.

On a side note, Exhibit 3, The Community Development Plan does not show Fisler School.

Sincerely,

Larry Lara

Director of Maintenance, Operations & Facilities Fullerton School District

(714) 447 - 7440 Bus (714) 447 - 7525 Fax

COMMUNITY DEVELOPMENT

MAY 25 2011

DEPARTMENT

#### DEPARTMENT OF TRANSPORTATION

DIVISION OF AERONAUTICS - M.S.#40 1120 N STREET P. O. BOX 942874 SACRAMENTO, CA 94274-0001 PHONE (916) 654-4959 FAX (916) 653-9531 TTY 711



May 18, 2011

Ms. Heather Allen City of Fullerton 303 W. Commonwealth Avenue Fullerton, CA 92832

Dear Ms. Allen:

Re: Notice of Preparation for the Fullerton General Plan Update 2030; SCH# 2011051019

The California Department of Transportation (Caltrans), Division of Aeronautics (Division), reviewed the above-referenced document with respect to airport-related noise and safety impacts and regional aviation land use planning issues pursuant to the California Environmental Quality Act (CEQA). The Division has technical expertise in the areas of airport operations safety and airport land use compatibility. We are a funding agency for airport projects and we have permit authority for public-use and special-use airports and heliports. The following comments are offered for your consideration.

The proposal is for the City of Fullerton General Plan Update (Fullerton Plan 2030).

Fullerton's Municipal Airport is a public use transportation facility with over 250 based aircraft and approximately 81,000 operations per year. It is a high-capacity general aviation airport also known as a Reliever Airport, according to the National Plan of Integrated Airport Systems which is published by the Federal Aviation Administration. Fullerton Municipal provides pilots with an alternative to nearby John-Wayne Airport which is a busy commercial service facility.

In accordance with California Public Utilities Code (PUC) Section 21676 et seq., prior to the amendment of a general plan or specific plan, or the adoption or approval of a zoning ordinance or building regulation within the planning boundary established by the airport land use commission (ALUC), the local agency shall first refer the proposed action to the ALUC. The Fullerton Municipal Airport land use area is within the oversight of the Orange County ALUC.

State law (Government Code Section 65302.3) requires each local agency having jurisdiction over land uses within the ALUC's planning area to modify its general plan and any affected specific plans to be consistent with the airport land use compatibility plan. General plans and elements must clearly demonstrate intent to adhere to ALUC policies to ensure compliance with compatibility criteria. Direct conflicts between mapped land use designations in a general plan and the ALUC criteria must be eliminated. A general plan needs to include (at the very least) policies committing the county to adopt compatibility criteria essential to ensuring that such conflicts will be avoided. The criteria do not necessarily need to be spelled out in the general

Ms. Heather Allen May 18, 2011 Page 2

plan. There are a number of ways for a city or county to address the airport consistency issue, including:

- Incorporating airport compatibility policies into the update.
- Adopting an airport-combining zoning ordinance.
- Adopting an "Airport Element" into the general plan.
- Adopting the airport compatibility plan as a "stand alone" document or as a specific plan.

The general plan must acknowledge that until ALUC compatibility criteria are incorporated into the general plan, proposals within the airport influence area must be submitted to the ALUC for review. These provisions must be included in the general plan at a minimum for it to be considered consistent with the airport land use compatibility plan.

The proposal should also be coordinated with Fullerton Municipal Airport staff to ensure its compatibility with future as well as existing airport operations.

CEQA, Public Resources Code 21096, requires the California Airport Land Use Planning Handbook (Handbook) be utilized as a resource in the preparation of environmental documents for projects within airport land use compatibility plan boundaries or if such a plan has not been adopted, within two nautical miles of an airport. The Handbook provides a "General Plan Consistency Checklist" in Table 5A and a "Possible Airport Combining Zone Components" in Table 5B. The Handbook is a resource that should be applied to all public use airports and is available on-line at http://www.dot.ca.gov/hq/planning/aeronaut/documents/ALUPHComplete-7-02rev.pdf.

Since communities vary greatly in size and character from urban to rural, the level of noise deemed acceptable in one community is not necessarily the same for another community.

Federal and State regulations regarding aircraft noise do not establish mandatory criteria for evaluating the compatibility of proposed land use development around airports (with the exception of the 65 dB CNEL "worst case" threshold established in the State Noise Standards for the designated "noise problem" airports). For most airports in California, 65 dB CNEL is considered too high a noise level to be appropriate as a standard for land use compatibility planning. This is particularly the case for evaluating new development in the vicinity of the airport. The 60 dB CNEL, or even 55 dB CNEL, may be more suitable for new development around most airports. For a further discussion of how to establish an appropriate noise level for a particular community, please refer to Chapter 7 of the Department's Airport Land Use Planning Handbook, available on-line at

http://www.dot.ca.gov/hq/planning/aeronaut/documents/ALUPHComplete-7-02rev.pdf.

California Public Utilities Code (PUC) Section 21659 prohibits structural hazards near airports. The planned height of buildings, antennas, and other objects should be checked with respect to Federal Aviation Regulation (FAR) Part 77 criteria if development is close to the airport, particularly if situated within the runway approach corridors. General plans must include policies restricting the heights of structures to protect airport airspace. To ensure compliance with FAR Part 77 "Objects

Ms. Heather Allen May 18, 2011 Page 3

Affecting Navigable Airspace," submission of a Notice of Proposed Construction or Alteration (Form 7460-1) to the Federal Aviation Administration (FAA) may be required. Form 7460-1 is available on-line at https://oeaaa.faa.gov/oeaaa/external/portal.jsp and should be submitted electronically.

California Education Code Section 17215 requires a school site investigation by the Division prior to acquisition of land for a proposed school site located within two miles of an airport runway. The Division submits recommendations to the State Department of Education for use in determining acceptability of the site. This should be a consideration prior to designating residential uses in the vicinity of an airport. The Division's school site evaluation criteria are available on-line at http://www.dot.ca.gov/hq/planning/aeronaut/regulations.html.

Business and Professions Code Section 11010 and Civil Code Sections 1102.6, 1103.4, and 1353 address buyer notification requirements for lands around airports and are available on-line at http://www.leginfo.ca.gov/calaw.html. Any person who intends to offer subdivided lands, common interest developments and residential properties for sale or lease within an airport influence area is required to disclose that fact to the person buying the property.

The protection of airports from incompatible land use encroachment is vital to California's economic future. Fullerton Municipal Airport is an economic asset that should be protected through effective airport land use compatibility planning and awareness. Although the need for compatible and safe land uses near airports is both a local and State issue, airport land use commissions and airport land use compatibility plans are key to protecting an airport and the people residing and working in the vicinity of an airport. Consideration given to the issue of compatible land uses in the vicinity of an airport should help to relieve future conflicts between airports and their neighbors.

These comments reflect the areas of concern to the Division with respect to airport-related noise, safety, and regional land use planning issues. We advise you to contact our District 12 office concerning surface transportation issues.

Thank you for the opportunity to review and comment on this proposal. If you have any questions, please call me at (916) 654-6223, or by email at philip crimmins@dot.ca.gov.

Sincerely,

PHILIP CRIMMINS

Aviation Environmental Specialist

: State Clearinghouse, Orange County ALUC, Fullerton Municipal Airport

May 24, 2011

COMMUNITY

MAY 31 2011

DEPARTMENT

Heather Allen, AICP City of Fullerton 303 West Commonwealth Avenue Fullerton, CA 92832

# Notice of Preparation of a CEQA Document for the Fullerton Plan 2030

The South Coast Air Quality Management District (SCAQMD) appreciates the opportunity to comment on the above-mentioned document. The SCAQMD'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 the SCAQMD a copy of the Draft EIR upon its completion. Note that copies of the Draft EIR that are submitted to the State Clearinghouse are not forwarded to the SCAQMD. Please forward a copy of the Draft EIR directly to SCAQMD at the address in our letterhead. In addition, please send with the draft EIR all appendices or technical documents related to the air quality and greenhouse gas analyses and electronic versions of all air quality modeling and health risk assessment files. These include original emission calculation spreadsheets and modeling files (not Adobe PDF files). Without all files and supporting air quality documentation, the SCAQMD will be unable to complete its review of the air quality analysis in a timely manner. Any delays in providing all supporting air quality documentation will require additional time for review beyond the end of the comment period.

# Air Quality Analysis

The SCAQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. The SCAQMD recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analysis. Copies of the Handbook are available from the SCAQMD's Subscription Services Department by calling (909) 396-3720. The lead agency may wish to consider using land use emissions estimating software such as URBEMIS 2007 or the recently released CalEEMod. These models are available on the SCAQMD Website at: http://www.aqmd.gov/ceqa/models.html.

The Lead Agency should identify any potential adverse air quality impacts that could occur from all phases of the project and all air pollutant sources related to the project. Air quality impacts 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, that is, sources that generate or attract vehicular trips should be included in the analysis.

The SCAQMD has developed a methodology for calculating PM2.5 emissions from construction and operational activities and processes. In connection with developing PM2.5 calculation methodologies, the SCAQMD has also developed both regional and localized significance thresholds. The SCAQMD requests that the lead agency quantify PM2.5 emissions and compare the results to the recommended PM2.5 significance thresholds. Guidance for calculating PM2.5 emissions and PM2.5 significance thresholds can be found at the following internet address: <a href="http://www.aqmd.gov/ceqa/handbook/PM2\_5/PM2\_5.html">http://www.aqmd.gov/ceqa/handbook/PM2\_5/PM2\_5.html</a>.

In addition to analyzing regional air quality impacts the SCAQMD recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LST's 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 significance analysis by either using the LSTs developed by the SCAQMD or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at <a href="http://www.aqmd.gov/ceqa/handbook/LST/LST.html">http://www.aqmd.gov/ceqa/handbook/LST/LST.html</a>.

In the event that 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 on the SCAQMD's CEQA web pages at the following internet address: <a href="http://www.aqmd.gov/ceqa/handbook/mobile\_toxic/mobile\_toxic.html">http://www.aqmd.gov/ceqa/handbook/mobile\_toxic/mobile\_toxic.html</a>. An analysis of all toxic air contaminant impacts due to the decommissioning or use of equipment potentially generating such air pollutants should also be included.

# **Mitigation Measures**

In the event that the 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 significant adverse air quality impacts. To assist the Lead Agency with identifying possible mitigation measures for the project, please refer to Chapter 11 of the SCAQMD CEQA Air Quality Handbook for sample air quality mitigation measures. Additional mitigation measures can be found on the SCAOMD's CEOA web pages at the following internet address: www.aqmd.gov/ceqa/handbook/mitigation/MM intro.html Additionally, SCAQMD's Rule 403 - Fugitive Dust, and the Implementation Handbook contain numerous measures for controlling construction-related emissions that should be considered for use as CEQA mitigation if not otherwise required. Other measures to reduce air quality impacts from land use projects can be found in the SCAQMD's Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning. This document can be found at the following internet address: http://www.aqmd.gov/prdas/aqquide/aqquide.html. In addition, guidance on siting incompatible land uses can be found in the California Air Resources Board's Air Quality and Land Use Handbook: A Community Perspective, which can be found at the following internet address: http://www.arb.ca.gov/ch/handbook.pdf. CARB's Land Use Handbook is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process. Pursuant to state CEOA Guidelines \$15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed.

## **Data Sources**

SCAQMD rules and relevant air quality reports and data are available by calling the SCAQMD's Public Information Center at (909) 396-2039. Much of the information available through the Public Information Center is also available via the SCAQMD's World Wide Web Homepage (<a href="http://www.aqmd.gov">http://www.aqmd.gov</a>).

The SCAQMD is willing to work with the Lead Agency to ensure that project-related emissions are accurately identified, categorized, and evaluated. If you have any questions regarding this letter, please call Ian MacMillan, Program Supervisor, CEQA Section, at (909) 396-3244.

Sincerely,

Ian MacMillan

for V. Mr. Mill

Program Supervisor, CEQA Inter-Governmental Review Planning, Rule Development & Area Sources

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