



AIRPORT LAND USE COMMISSION

FOR ORANGE COUNTY
3160 Airway Avenue Costa Mesa, CA 92626 (949) 252-5170 Fax (949) 252-6012

AGENDA ITEM 2

February 21, 2019

TO: Commissioners/Alternates
FROM: Kari A. Rigoni, Executive Officer
SUBJECT: Administrative Status Report

The following attachments are for your review and information:

- JWA Statistics for December 2018
- Determination letter to the City of Newport Beach on the Harbor Pointe Senior Living Project
- Comment letter to the Department of Transportation, Division of Aeronautics regarding the Proposed INDA Charter School at 2495 Campus Drive, Irvine, CA
- Comment letter to the City of Newport Beach for the DEIR for Newport Crossings Mixed Use Project

Respectfully submitted,

Kari A. Rigoni, Executive Officer



January 22, 2019

JOHN WAYNE AIRPORT POSTS DECEMBER 2018 STATISTICS

SANTA ANA, Calif. - Airline passenger traffic at John Wayne Airport decreased in December 2018 as compared with December 2017. In December 2018, the Airport served 828,070 passengers, a decrease of 7.9% when compared with the December 2017 passenger traffic count of 899,451.

Commercial aircraft operations decreased 2.4% and commuter aircraft operations increased 530.6% when compared with December 2017 levels.

Total aircraft operations increased in December 2018 as compared with the same month in 2017. In December 2018, there were 24,579 total aircraft operations (take-offs and landings), a 4.2% increase compared to 23,592 total aircraft operations in December 2017.

General aviation activity, which accounted for 67.7% of the total aircraft operations during December 2018, increased 5.5% when compared with December 2017.

The top three airlines in December 2018 based on passenger count were Southwest Airlines (250,357), United Airlines (137,197) and American Airlines (135,704).

**John Wayne Airport
Monthly Airport Statistics December 2018**

	December 2018	December 2017	% Change	Year-To-Date 2018	Year-To-Date 2017	% Change
Total passengers	828,070	899,451	-7.9%	10,664,038	10,423,578	2.3%
Enplaned passengers	409,556	443,809	-7.7%	5,317,149	5,195,047	2.4%
Deplaned passengers	418,514	455,842	-8.2%	5,346,889	5,228,531	2.3%
Total Aircraft Operations	24,579	23,592	4.2%	316,783	293,649	7.9%
General Aviation	16,835	15,762	5.5%	222,270	202,323	9.9%
Commercial	7,584	7,767	-2.4%	91,875	90,250	1.8%
Commuter¹	309	49	530.6%	1,785	619	188.4%
Military	51	14	264.3%	853	457	86.7%
Air Cargo Tons²	1,595	1,791	-10.9%	19,552	19,101	2.4%

International Statistics³ (Included in totals above)

	December 2018	December 2017	% Change	Year-To-Date 2018	Year-To-Date 2017	% Change
Total Passengers	15,184	15,761	-3.7%	208,268	220,025	-5.3%
Enplaned passengers	7,690	7,960	-3.4%	104,460	108,013	-3.3%
Deplaned passengers	7,494	7,801	-3.9%	103,808	112,012	-7.3%
Total Aircraft Operations	161	176	-8.5%	2,073	2,370	-12.5%

¹ Aircraft used for regularly scheduled air service, configured with not more than seventy (70) seats, and operating at weights not more than ninety thousand (90,000) pounds.

² All-Cargo Carriers: 1,373.3 tons
 Passenger Carriers (incidental belly cargo): 221.6 tons
 (Current cargo tonnage figures in this report are for November 2018)

³ Includes all Canada and Mexico Commercial passengers and operations.

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John Wayne Airport (SNA) is owned by the County of Orange and is operated as a self-supporting enterprise that receives no general fund tax revenue. The Airport serves more than 10 million passengers annually and reaches more than 20 nonstop destinations in the United States, Canada and Mexico. More information can be found at www.ocair.com. Like us on [facebook.com/johnwayneairport](https://www.facebook.com/johnwayneairport), or follow us on [Twitter @johnwayneair](https://twitter.com/johnwayneair) and [Instagram @johnwayneair](https://www.instagram.com/johnwayneair).

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January 23, 2019

Gregg Ramirez, Senior Planner
City of Newport Beach
100 Civic Center Drive
Newport Beach, CA 92660

Subject: ALUC Determination for City of Newport Beach Harbor Pointe Senior Living Project

Dear Mr. Ramirez:

During the meeting held on January 17, 2019 the Airport Land Use Commission (ALUC) for Orange County considered the subject project. The matter was duly discussed, moved, seconded, and carried unanimously by the Commission to find the proposed Harbor Pointe Senior Living Project to be Consistent with the Commission's *Airport Environs Land Use Plan (AELUP) for John Wayne Airport (JWA)* and the *AELUP for Heliports*, with the modification of noise mitigation measure NOI-4, and addition of a condition of approval requiring outdoor signage informing the public of the presence of operating aircraft

Please contact Lea Choum, at (949) 252-5123 or via email at lchoum@ocair.com if you require additional information or have questions regarding this proceeding.

Sincerely,

Kari A. Rigoni
Executive Officer



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3160 Airway Avenue • Costa Mesa, California 92626 • 949.252.5170 fax: 949.252.6012

February 11, 2019

Michael Smith, Aviation Safety Officer
Department of Transportation
Division of Aeronautics – M.S. #40
1120 N Street
P.O. Box 942874
Sacramento, CA94274-0001

Subject: Proposed INDA Charter School at 2495 Campus Drive, Irvine, CA

Dear Mr. Smith:

Thank you for the opportunity to review the proposed Irvine/Newport Development Area (INDA) Charter School site located at 2495 Campus Drive in the context of the Airport Land Use Commission's (ALUC) *Airport Environs Land Use Plan (AELUP) for John Wayne Airport (JWA)*. The proposed project consists of a two-story, 17,635 square feet building with a proposed building height of approximately 28.6 feet. The building is proposed to accommodate seven to nine classrooms.

The proposed project is located within the 60 dBA CNEL noise contour for JWA. Noise impact in this area is sufficient to require sound attenuation as set forth in the California Noise Insulation Standards, Title 25, California Code of Regulations. Single noise events in this area create serious disturbances to many inhabitants. In addition, it is recommended that designated outdoor common or recreational areas within the 60 dBA CNEL contour provide outdoor signage informing the public of the presence of operating aircraft.

The proposed project site is located within the Federal Aviation Regulation (FAR) Part 77 Notification Area for JWA. We recommend that the project proponent utilize the Notice Criteria Tool on the Federal Aviation Administration (FAA) website <https://oeaaa.faa.gov/oeaaa/external/portal.jsp> to determine if the proposed project penetrates the notification surface and requires filing Form 7460-1 Notice of Proposed Construction or Alteration with the FAA.

With respect to the Obstruction Imaginary Surfaces for JWA, the proposed project is located within the horizontal surface which limits building heights to below 206' above mean sea level (AMSL). The air space above 206 feet AMSL is reserved for air

navigation. Therefore, the proposed project height of 67.6 feet AMSL would not surpass the JWA horizontal surface.

The proposed project falls within Safety Zone 6 for JWA. Per the California Airport Land Use Planning Handbook (October, 2011), residential uses are normally allowed, outdoor stadiums and similar uses with very high intensities should be avoided, and uses such as children's schools, large care centers, hospitals, and nursing homes are limited. The Handbook defines limited as: a use is acceptable only if density/intensity restrictions are met. Figure 4G of the Planning Handbook shows that for Safety Zone 6 there is no limit to the average number of dwelling units per gross acre (density) for urban residential uses and also no limit to number of people per gross acre (intensity) for nonresidential urban uses. Therefore, the proposed school would be acceptable based on this definition. However, the Handbook guidance notes that "Noise and overflight should be considered."

If the proposed project requires a general plan amendment or zone change from the City of Irvine, a referral by the City to the ALUC may be required for this project due to the location of the proposal within an AELUP Planning Area. In this regard, please note that the Commission wants such referrals to be submitted and agenda'd by the ALUC staff between the Local Agency's expected Planning Commission and City Council hearings. Since the ALUC meets on the third Thursday afternoon of each month, submittals must be received in the ALUC office by the first of the month to ensure sufficient time for review, analysis, and agenda'ding.

Thank you again for the opportunity to comment on the proposed charter school project. Please contact Lea Choum at (949) 252-5123 or via email at lchoum@ocair.com should you have any questions related to the Airport Land Use Commission for Orange County.

Sincerely,



Kari A. Rigoni
Executive Officer



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January 14, 2019

Jaime Murillo, Senior Planner
City of Newport Beach
Community Development Department
100 Civic Center Drive
Newport Beach, CA 92660

Subject: DEIR for Newport Crossings Mixed Use Project

Dear Mr. Murillo:

Thank you for the opportunity to review the Draft Environmental Impact Report (DEIR) for the proposed Newport Crossings Mixed Use Project in the context of the Airport Land Use Commission's (ALUC) *Airport Environs Land Use Plan (AELUP) for John Wayne Airport (JWA)*. The proposed project consists of 350 residential dwelling units, 2,000 square feet of casual-dining restaurant space, 5,500 square feet of commercial space, and a 0.5-acre public park. The proposed project is bounded by Corinthian Way to the northeast, Martingale Way to the east, Scott Drive to the northwest, and Dove Street to the southwest.

The proposed project is located within the Federal Aviation Regulation (FAR) Part 77 Notification Area for JWA. The DEIR states that the proposed maximum building height for the project area is 153 feet above ground level (AGL). However, the DEIR does not address if the proposed project penetrates the FAA Notification surface. We recommend that the project proponent utilize the Notice Criteria Tool on the Federal Aviation Administration (FAA) website <https://oeaaa.faa.gov/oeaaa/external/portal.jsp> to determine if the proposed project penetrates the notification surface and requires filing Form 7460-1 Notice of Proposed Construction or Alteration with the FAA. The results from the Notice Criteria Tool should be included in the DEIR. Additionally, if the project requires Form 7460-1 filing, the resulting FAA airspace determination should be included in the project submittal package to ALUC.

Additionally, the DEIR states that the maximum ground elevation at the project site is 53 feet above mean sea level (AMSL). With a proposed building height of 153 feet added to the ground elevation, the total proposed elevation of the building would be 206 feet AMSL. The JWA horizontal imaginary surface at the location of this project is 206 feet AMSL and should not be penetrated. Although the proposed structure is not proposed to

penetrate the 206 feet AMSL elevation, the ALUC does not recommend that structures be built to this elevation.

With respect to noise, the proposed project is located within the 60 dBA CNEL noise contour and is located within Safety Zone 6 for JWA which will subject the proposed project to overflight from general aviation operations. The DEIR discusses how the proposed project will address noise and safety concerns.

With respect to noise requirements, the City will require that the project applicant demonstrate that interior noise levels from aircraft be reduced to 45 dBA CNEL or less in all habitable rooms per the California Code of Regulations, Title 24, Building Standards Administrative Code, Part 2. The DEIR states that an acoustic study shall be performed by a qualified professional that demonstrates compliance with these standards. The City is also requiring that signage be posted in public parks and outdoor common or recreational areas informing the public of the presence of operating aircraft and noise. We concur with these requirements.

A referral by the City to the ALUC may be required for this project due to the close proximity of the proposal to JWA. In this regard, please note that the Commission wants such referrals to be submitted and agendized by the ALUC staff between the Local Agency's expected Planning Commission and City Council hearings. Since the ALUC meets on the third Thursday afternoon of each month, submittals must be received in the ALUC office by the first of the month to ensure sufficient time for review, analysis, and agendizing.

Thank you again for the opportunity to comment on the DEIR. Please contact Lea Choum at (949) 252-5123 or via email at lchoum@ocair.com should you have any questions related to the Airport Land Use Commission for Orange County.

Sincerely,



Kari A. Rigoni
Executive Officer