

# APPENDIX B-3-5: JOHN WAYNE AIRPORT

## Airport Address

3160 Airway Avenue  
Costa Mesa, CA 92626

## Air Cargo Contact

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## Caltrans Contacts

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Located approximately 35 miles south of Los Angeles between the cities of Costa Mesa, Irvine, and Newport Beach, John Wayne (SNA) is the only commercial passenger and cargo airport in Orange County. SNA is a county-owned and operated self-supporting enterprise that receives no general fund tax revenue. It spans 500 acres and has two runways.

## OPERATIONS

Commercial aircraft are prohibited from departing at SNA between 10 p.m. and 7 a.m. (8 a.m. on Sundays) or arriving between 11 p.m. and 7 a.m. (8 a.m. on Sundays). General Aviation operations are permitted 24 hours a day; however, the County's Noise Ordinance requires compliance with both daytime and evening noise limits.

## FACILITIES AND SERVICES

- The main runway of 5,701 feet is one of the shortest of any major airport in the United States; however, it can and does handle A310/300 cargo aircraft.
- Due to a settlement agreement, SNA has a state-of-the-art noise monitoring system to manage and enforce maximum permitted noise limits and a mandatory curfew.
- U.S. Customs and Border Protection/Federal Inspection Services are available for international flights without preclearance.



## AIRPORT TRADE CHARACTERISTICS

- FedEx and UPS are the two all-cargo carriers at SNA with out-of-state destinations to Memphis, Tennessee and Louisville, Kentucky.
- Over 88 percent of the cargo at SNA is transported by FedEx and UPS, the remainder is carried in the holds of passenger carriers as belly cargo.
- Both AirTran Airways (soon to be Southwest Airlines) and Interjet provide service to Mexico, potentially creating more opportunities for international air cargo services.

## **SURFACE TRANSPORTATION NETWORK TRUCKING**

### *Primary Routes*

- I-405, I-5, SR 55, and SR 73

SNA has convenient access to the highway system.

## **SEAPORTS AND RAIL LINE ACCESS**

- The closest seaport is the Port of Long Beach, which is about 30 miles northwest of SNA – with the Port of Los Angeles virtually next door.
- Union Pacific (UP) and BNSF Railway provide service to the Ports, but not directly to the airport.

## **PLANNED PROJECTS**

- Air cargo facilities were recently relocated, but no other air cargo projects are currently planned.

## **OTHER AIRPORT FACTS**

- SNA transported 17,827 tons of cargo in 2013.
- In 2013, there were 163,565 general aviation operations, representing almost 66% of SNA's total number of operations.

## **CONSTRAINTS AND ISSUES**

- SNA has one of the most stringent aircraft access and noise monitoring programs in the United States which presents some constraints to air carriers from reaching optimal efficiency.
- Having a Port of Entry (currently, User Fee Airport) designation, which makes the federal government responsible for all federal inspection services, would make SNA more competitive.
- There are no major surface transportation bottlenecks in the direct vicinity of SNA; however just to the north, major traffic congestion is among the worst in the state.

## **CALTRANS FOCUS AREA**

- Implement ways to alleviate highway bottlenecks along truck routes to the north and east.

## **TRANSPORTATION PLANNING PARTNERS**

Orange County Transportation Authority (OCTA): [http://www.octa.net/about\\_octa.aspx](http://www.octa.net/about_octa.aspx)

South Coast Air Quality Management District (AQMD): <http://www.aqmd.gov/>

Southern California Association of Governments (SCAG): <http://www.scag.ca.gov/rtp2008/index.htm>

## **SOURCES**

Air Cargo Mode Choice and Demand Study (2010), prepared for Caltrans by TranSystems: [http://www.dot.ca.gov/hq/tpp/offices/ogm/key\\_reports\\_files/Air\\_Cargo\\_Mode\\_Choice\\_&\\_Demand\\_Study\\_080210.pdf](http://www.dot.ca.gov/hq/tpp/offices/ogm/key_reports_files/Air_Cargo_Mode_Choice_&_Demand_Study_080210.pdf)

Air Cargo World: <http://www.aircargoworld.com>

Goods Movement Action Plan (2007), California Air Resource Board and Business, Transportation and Housing: <http://www.arb.ca.gov/gmp/docs/gmap-1-11-07.pdf>

John Wayne Airport: <http://www.ocair.com/>

Multi-County Goods Movement Action Plan, Metro, (2008): <http://www.metro.net/projects/mcgmap>

Southern California Regional Freight Study, Federal Highway Administration: [http://ops.fhwa.dot.gov/frieght/freight\\_analysis/re\\_g\\_ind\\_studies/so\\_cal\\_study.htm](http://ops.fhwa.dot.gov/frieght/freight_analysis/re_g_ind_studies/so_cal_study.htm)