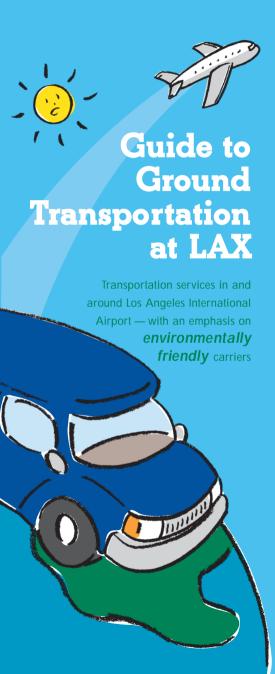
US ERA ARCHIVE DOCUMENT





## Clearing the Air at LAX

Many people know that the Los Angeles area has suffered from poor air quality for several decades. The smog – a haze of pollution that sometimes hangs over the region – is most often associated with passenger vehicle traffic.

LAX ranks 4th worldwide for passenger traffic, serving over 60 million passengers annually. With 2.1 million tons of air freight coming through each year, LAX is 2nd worldwide in tons of air cargo handled. Almost half of LAX emissions come from aircraft and aircraft–related operations; the rest come from commercial and private vehicles. Using Alternative Fuel Vehicles (AFVs) at LAX can make a big impact on air quality in the greater LA area.

## Back on the Ground

By the end of 1999, commercial transportation services will be required to convert at least 50% of their fleet to AFVs. Two years after that, their entire fleet must be either LEV or ULEV. Meanwhile, in an effort to reduce emissions, LAX provides free parking and charging for electric vehicles as incentives for businesses and travelers.

Liquid natural gas burns up to 97% cleaner than gasoline or diesel fuel.



## How to Use this Guide

- Use the map of the greater LA area to find your local destination.
- Refer to the chart to find the carrier(s) that travels nearest your destination.
- Using the inset map of LAX, locate the area of the terminal where you can meet that carrier.

AFVs can reduce
40% of the pollution
currently generated
by airport vehicle
traffic.



There are a number of transportation choices you can make to help reduce air pollution at LAX and improve air quality in the greater LA area. Whenever you travel, look for vehicles that say CNG, LNG, Electric, Propane or Methanol powered, and tell your travel agent that you prefer AFVs.

With private automobiles constituting over 70% of inbound LAX traffic, using an AFV means cleaner air for the whole region.



## AFV Vocabulary

- AFV (Alternative Fuel Vehicle) A vehicle using any power source (except gasoline) which produces low or no polluting emissions
- CNG (Compressed Natural Gas), LNG (Liquified Natural Gas) Used as a replacement fuel for gasoline in modified internal combustion engines
- EV (Electric Vehicle) A vehicle using an electric motor powered by rechargeable batteries
- TLEV (Transitional Low Emissions Vehicle), LEV (Low Emissions Vehicle), and ULEV (Ultra Low Emissions Vehicle) Gasoline or other fuel-powered vehicles, each with lower levels of smog-forming hydrocarbon and/or nitrogen oxide emissions.

Produced by the
Environmental Protection Agency
75 Hawthorne Street
San Francisco, CA 94105
www.epa.gov/region09





Printed on Recycled Paper June 1998

Vehicle/ Service Provider	Fuel	Cost	Service Area	Time and Frequency	5
Bus L.A. Dept. of Airports (310) 646-5252	LNG	Free	LAX parking lots and terminals	24 hours daily every 7 to 10 minutes	to San Fernando/Sylmar, Pacoima, and Panorama City  Detailed maps of all bus routes are  North  Glendale
Light Rail (via free MTA shuttle) www.mta.net Metro Green Line (via LAXShuttle (800) COMMUTE	Electric	\$1.35 one way, \$.25 transfer fee Senior/disabled \$.45 one way, \$.10 transfer fee Children under 5 ride free Cash, MTA pass	see map	Monday – Friday: 4 a.m. to 11:45 p.m. every 7 to 12 minutes Saturday – Sunday: 4 a.m. to 12:30 a.m. every 15 to 20 minutes	available through the MTA and at all bus station Information Centers.  Westwood  West Hollywood  West Hollywood  L.A.  Pasadena  101  Hollywood  El Monte
Metro Bus (via free LAXShuttle C) (800) COMMUTE www.mta.net	Natural Gas and Methanol	(same as above)	All of greater L.A. area	4 a.m. to 11 p.m. frequency varies	West Output Outp
Door-To-Door Shuttles Super Shuttle (800) 554-3146 Prime Time (800) 733-8267	CNG (50% of vans) (30% of vans)	Varies by zip code from \$8 to \$40+ Cash, credit card	All of greater L.A. area	24 hours daily or scheduled	Playa del Rey  111  315  Florence  Firestone  103rd St/Kenneth Hahn  Springs  Slauson  Bell  Gardens  Firestone  103rd St/Kenneth Hahn  Springs  Long Beach Blvd  Downey  Maringsa  Will whrook
Electric Car  LAX offers free parking and charging for electric vehicles. Ten spaces are available in Parking Structure One and two spaces are available in remote Parking Lot C.  LAX plans to offer 20 additional spaces in the proposed Parking Structure Six.  Car Rental  If your car rental agency does not yet have an AFV available, ask for a car with lower emissions, such as LEV, TLEV, or ULEV.				note Parking Lot C. ng Structure Six.	LAX and MTA Transportation Lincoln Blvd  Center  Compton  Manhattan  Compton  Manhattan  Compton  Comp
Bus Routes  42 to Downtown L.A. 120 to Willowbrook 439 to Downtown L.A. (North)					Metro Bus Center  96th St  96th St  Willow  Willow  Willow  Willow  Willow  Willow
111 to Whittier 220 to West Hollywood 439 to Torrance (South) 117 to Downey 315 to Norwalk 561 to San Fernando/Sylmar  Light Rail Routes				rance (South)	Terminals  Century Blvd  Pacific Coast Hwy
Metro Blue Line  Metro Red Line  Metro Blue Line  (under construction)  Metro Red Line (under construction)					Anaheim Sth St Long Beach Transit Mall  San Pedro  San Pedro
Additional information on ground transportation is available at QuickAid computer kiosks throughout LAX and at www.QuickAid.com.				osks throughout	