

An Environmental Affair

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The City of Los Angeles Environmental Affairs Department was established in 1990 to advise the city on environmental issues and provide a centralized source of environmental information. The Environmental Affairs Department seeks to protect and enhance the environmental quality of life for residents, workers and visitors in the City of Los Angeles.

Inside This Issue:

Energy Star Power Adaptors	2
EAD Awarded MRSC Grant Funding	3
Grants	4
Calendar of Events	5-6
New Statewide Air Quality Rules	7

The 2005 Greater Los Angeles Auto Show

Environment and safety were major themes at the 2005 Greater Los Angeles Auto Show, held January 7 through 16 at the Los Angeles Convention Center. As indicated by the types of vehicles presented, some manufacturers have identified hybrids as the most preferable "environmentally friendly" automobiles, while others note that hydrogen has a promising role in our motoring future.

For example, BMW is concentrating on hydrogen as the best alternative fuel source for its future vehicles. The 300-mph BMW H2R Record Car prototype, which uses a hydrogen-fueled internal combustion engine, has already set nine world records for cars powered by hydrogen. The main modifications to the engine involve the fuel injection system adapted by BMW to the special attributes and requirements of hydrogen. BMW will launch a dual-mode version of the current 7 Series sedan during the production cycle of the present model, thus introducing the first car of its kind able to run on either hydrogen or gasoline.



The BMW H2R

Hyundai also is looking to hydrogen for the future. Hyundai unveiled its second-generation hydrogen fuel cell electric vehicle (FCEV) at the LA Auto Show, the Tucson, which will take part in fleet testing operations during the first quarter of 2005. The Tucson FCEV is one of the first fuel cell vehicles capable of starting in freezing temperatures, representing a major technical advancement.



Hyundai's Tucson FCEV

In a fuel cell vehicle, hydrogen, which can be obtained from water and fuels such as natural gas, methanol, or petroleum, combines with oxygen from the air electrochemically to produce electricity to power the vehicle. Heat and pure water vapor are the only by-products from the fuel cell's electrochemical reaction. The City of Los Angeles was the first entity in the US to lease a hydrogen fuel cell car certified for commercial use, the Honda FCX. The City now operates 5 such vehicles, one of which is assigned to the Environmental Affairs Department.

Hybrid vehicles are appearing in every form from mild to wild. While the first hybrid manufacturers, Honda and Toyota, continue to introduce more hybrid models into their lines (including the Honda Accord and Toyota Highlander SUV), other manufacturers are making their hybrid debuts. The French boutique automaker, Venturi, debuted the Fetish. This \$686,000 hybrid roadster is powered by 100 lithium-ion batteries and is capable of going from 0-60 in 4.5 seconds with zero emissions. Lexus will introduce the RX400h, a hybrid version of its mid-size SUV in April 2005. And

(2005 LA Auto Show...continued on page 3)

An Environmental Affair is produced monthly by the EAD to inform residents about environmental issues and activities in Los Angeles. For questions, or to update or cancel your free subscription, call the Environmental Information Center Hotline at (213) 978-0888, send an e-mail to: eadinfo@mailbox.lacity.org, or visit our website at <http://www.lacity.org/ead>. TDD (213) 978-0899. You can also reach us by fax at (213) 978-0893. As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities.

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Energy Star Adaptors

According to the U.S. Environmental Protection Agency (US EPA), approximately 1.5 billion power adapters



are in use that connect cell phones, digital cameras, answering machines, camcorders and countless other gadgets to wall outlets. Given this, the potential exists to save billions of dollars on electricity and to protect the environment. EPA has announced that the ENERGY STAR label now is available for

external power adapters that meet EPA's newly established energy efficiency guidelines.

Power adapters, also known as external power supplies, recharge or power many electronic products – PDAs, MP3 players and other electronics and appliances. As many as 1.5 billion power adapters are in use in the United States – about five for every American.

In the United States, more efficient adapters have the potential to save more than 5 billion kilowatt hours (kWh) of energy per year and

prevent the release of more than 4 million tons of greenhouse gas emissions, the equivalent of taking 800,000 cars off the road.

Power adapters are devices that convert AC (alternating current) power from a wall outlet into DC (direct current) power that is used to power electronic products. Adapters are crucial to the operation of virtually all small electronic devices, yet they tend to be very inefficient. In the United States alone, total electricity flowing through external and internal power supplies is about 207 billion kWh/year, equal to about \$17 billion per year, or six percent of the national electric bill. On average, ENERGY STAR-qualified power adapters will be 35 percent more efficient.

EPA is promoting the most efficient adapters as they are commonly bundled with many of today's most popular consumer electronic and information technology products. Sales of these products continue to show explosive growth worldwide. If this trend continues, the energy use from consumer electronics and small appliances could account for almost 30 percent of a typical home's electricity bill by 2010. By comparison, the average household today spends 45 percent of its energy bill on heating and cooling, and just six percent to continuously run a refrigerator. Encouraging the use of more efficient power adapters will help stem this growing energy consumption.

Eventually, these new efficient adapters will be incorporated into a wide spectrum of products including laptops, cordless phones, and office equipment, as well as other products and as replacement adapters sold separately. Products with qualified adapters will be identified by the ENERGY STAR label on product packaging, literature, or store displays.

Power adapters join the more than 40 categories of products, including lighting, appliances, home office equipment, home electronics and heating and cooling equipment that can earn the ENERGY STAR label. Annually, ENERGY STAR helps Americans save enough energy to power 20 million homes and avoid greenhouse gas emissions equivalent to those from 18 million cars -- all while saving \$8 billion. For additional information on ENERGY STAR, visit <http://www.energystar.gov>. For more information about ENERGY STAR and external power adapters, visit http://www.energystar.gov/index.cfm?c=ext_power_supplies.

Environmental Affairs Department Obtains MSRC Grant Funding

The Environmental Affairs Department (EAD) has secured \$420,000 from the Mobile Source Air Pollution Reduction Review Committee (MSRC) for the purchase of alternative fuel vehicles to be used at Los Angeles World Airports (LAWA). The grant was awarded on January 7, 2005.

MSRC distributes discretionary grant funds within the South Coast Air Quality Management District (SCAQMD) area to projects that reduce motor vehicle emissions. The grant funds will assist in the purchase of 14 liquefied natural gas transit buses, 1 compressed natural gas (CNG) touring bus, and 6 CNG articulated airfield buses for use at LAX. These purchases represent a continuation of the commitment by the City of Los Angeles to increase the number of alternative fuel vehicles in its fleets and generate air quality benefits in a cost-effective manner. The LNG and CNG buses will reduce diesel exhaust, a known toxic air contaminant, as well as NOx and other pollutants, thus reducing the exposure levels for residents around LAX and visitors to the airport. This will also help support the City's Clean Fuel Policy and comply with the SCAQMD's Fleet Rules that generally require the purchase of alternative fuel vehicles when adding or replacing fleet vehicles.

EAD has secured nearly \$40 million in outside agency grants awarded to the City's environmental projects in the last 10 years. The Department has obtained grant funds for a wide variety of City programs with air quality benefits, including the purchase of 242 dual-fuel refuse collection trucks, construction of natural gas fueling stations to support alternative fuel trucks, bicycles for the LAPD's Bicycle Patrols and other City security patrols, and the development of the City's Energy Climate Action Plan. Currently the City's alternative fuel fleet includes over 1,800 vehicles.

(2005 LA Auto Show...Continued from page 1)

Ford recently debuted its hybrid SUV, the Escape.

The City of Los Angeles currently operates over 550 gasoline-electric hybrids, most of them for use as City pool cars, parking enforcement and inspections, and autos assigned to departments, including EAD. The City plans to purchase another 250 or more hybrids in 2005 to reduce both fuel use and vehicle emissions. Already over 12 percent of the City's 15,000 vehicles operate on alternative fuels or hybrid technology.

Some of the new hybrids, and several gasoline cars, are certified as Partial Zero Emission Vehicles (PZEVs) by the California Air Resources Board. PZEVs have come to us as a result of changes to California's Zero Emission Vehicle (ZEV) mandate, an integral part of the state's low emission vehicle program crafted in 1990.

Keynote speaker, Volkswagen AG Chairman Bernd Pischetsrieder, whose company is developing a hybrid-electric diesel powertrain, stated that environment and safety were the major focus for automobile manufacturers in producing cars of the near future. This theme was reflected at the Auto Show's inaugural Design Challenge. Car designers were asked to toss out economic constraints and simply create — at least on paper — the perfect "L.A. car." Many entries submitted for this challenge addressed the environment. Some designers chose gas-electric hybrids or all-electric fuel cells as an alternative to the conventional internal combustion engines.

Interested in purchasing an environmentally-friendly vehicle? Check out the following websites for more information:

- South Coast Air Quality Management District's, "Clean Air Choice" at <http://www.cleanairchoices.org/>
- California Air Resources Board's "Buyer's Guide to Cleaner Cars" at <http://www.arb.ca.gov/msprog/ccbg/ccbg.htm>
- CARB's "Guide to Zero and Near-Zero Emissions Vehicles" at <http://www.driveclean.ca.gov/>
- United States Environmental Protection Agency's "Green Vehicle Guide" at <http://www.epa.gov/autoemissions/>.

\$ \$ \$ **FUNDING OPPORTUNITIES** \$ \$ \$

Visit <http://www.lacity.org/ead> for more grant opportunities.

Fifth Graders: Celebrate Arbor Day! "Trees are Terrific... and Energy Wise!" is the theme for this year's contest. Free curriculum kits explaining the contest are available to fifth grade teachers and parents. Each school or group selects one poster to submit to the statewide contest. One winner will be forwarded to the National Arbor Day Foundation for final judging. That winner receives a \$1,000 savings bond and other prizes. For more information, contact Kay Antunez at (916) 653-7958, e-mail to Kay.Antunez@fire.ca.gov, or visit <http://www.arborday.org>. The deadline to enter is **March 1, 2005**.

FEDCO Classroom Enrichment Fund The FEDCO Charitable Foundation is providing grants for full-time public school teachers. Grants support hands-on, classroom, or "real-world" field trip projects that "bring learning to life" and increase student academic achievement. Grants are designed to encourage experiential learning, enhance student understanding and increase student achievement in relation to the curriculum standards in one of the core subject areas. K-12 public school teachers serving students in Cerritos, Culver City, Norwalk La Mirada, Pasadena and Los Angeles Unified School Districts are eligible to apply. For an application, visit <http://calfund.org/6/fedco.php>. The deadline to apply is **Monday, February 21, 2005**.

CAPCO Science Class Challenge Participants in the CAPCO Science Class Challenge can win \$500 to \$5,000 for their schools. The competition is meant to encourage students and teachers to learn about the Earth's protective upper ozone layer, CFCs (chlorofluorocarbons contained in some aerosol cans), and the environment by using provided activities or their own creative methods. Eligible applicants are students and teachers in grades 4th through 9th. For more information, visit <http://www.nocfcs.org/scc/scchome.htm>. The application deadline is **Friday, May 13, 2005**.

The 2005 Summer Undergraduate Research Fellowship (SURF) Program The National Science Foundation (NSF) and its partners are providing an opportunity to encourage outstanding undergraduate students to pursue careers in science and engineering. The program will provide research opportunities for students to work with

internationally known National Institute of Standards and Technology (NIST) scientists to expose them to cutting-edge research and promote the pursuit of graduate degrees in science and engineering. The SURF Boulder program runs from May 23 through August 12, 2005 (adjustments may be made to accommodate specific academic schedules). For more information, visit www.fedgrants.gov/Applicants/DOC/NIST/GAMD/2005-SURF-B-01/listing.html, or contact Christopher Hunton at (301) 975-5718. Due **February 15, 2005**.

The NASA Summer High School Apprenticeship Research Program (SHARP) is designed for students who have demonstrated a strong interest in and aptitude for science, technology, engineering, mathematics, and geography (STEM+G). One of NASA SHARP's objectives is to encourage the career paths of pre-college students who have been traditionally underrepresented in STEM+G fields. Each year, approximately 400 students will be selected to participate in NASA SHARP for a minimum of eight weeks during the summer. Some of NASA's top science professionals, while conducting cutting-edge research as well as working on state-of-the-art equipment, mentor qualified students. For more information about SHARP, visit <http://www.nasasharp.com>. The deadline to apply is **Monday, February 14, 2005**.

2005 International Young Eco-Hero Awards Program Are you a Young Eco-Hero? Do you know a Young Eco-Hero? Action for Nature (AFN) is seeking applications from students from around the world for its 2005 International Young Eco-Hero Awards Program. This program recognizes the individual accomplishments of young people who have carried out environmental action projects. Projects must concern environmental action, advocacy, environmental health, research, or protection of the natural world. For a printable version of a flier about the Young Eco-Hero Awards program, visit <http://www.actionfornature.org/eco-hero/ecoheroawards.html>. Cash prizes up to \$500 will be awarded. Applicants must be between 8 and 16 years old. For guidelines and an application form, visit <http://www.actionfornature.org/eco-hero/index.html>. The deadline to apply is **Monday, February 28, 2005**.

FEBRUARY CALENDAR OF EVENTS

EACH MONTH:

The African American Journey West Historical artifacts and images from the California African American Museum's (CAAM) Collection depicting the African American westward journey from Africa to America. For more information, visit the CAAM at www.caamuseum.org or call (213) 744-7432.



Family Nature Walks with the Children's Nature Institute These walks introduce children to the wonders of nature.

Trails are wide, safe and stroller-friendly. Children discover nature at their own pace. Suggested donation for families are \$7. Walks take place in Pasadena, Beverly Hills, Malibu, Chatsworth, Newhall, West Los Angeles, Redondo Beach, and Pacific Palisades. To see a schedule of walks, visit www.ChildrensNatureInstitute.org, or call (310) 998-1151. Reservations are required.

Trail Work in the Santa Monica Mountains Sponsored by the Santa Monica Mountains Trail Council (SMMTC). Help maintain trails in the Mountains. No experience necessary. Trail work takes place on Saturdays. For more information and to receive a current schedule, contact the SMMTC at (818) 222-4531.



Palos Verdes Peninsula Land Conservancy Nature Walks Discover another side of the Palos Verdes Peninsula. They'll tell

you about the history of this once-channel island, about the birds, wildlife, and plants that live in the canyons and undeveloped areas, and about the unique geology of this special Peninsula. Walks are organized and sponsored by the Palos Verdes Peninsula Land Conservancy. All walks are free. No reservations are required. Walks are cancelled by significant rain. Call Land Conservancy (310) 541-7613 for a walk schedule or visit their website at www.pvplc.org.

Natural History Museum's Critter Club Three- to five-year old children and an adult can join the Natural



History Museum staff for fun-filled learning in the Ralph M. Parsons Discovery Center and Insect Zoo from 10 am to 11 am on the select Saturdays of each month. They'll meet amazing live animals, create take-home crafts, relax to a critter story, and play games and learn songs about animals. At the next Critter Club meeting, Saturday, February 12, children will meet baby bugs! To find out more, contact the Natural History Museum at (213) 763-DINO, and visit their website at www.nhm.org. The Museum is located at 900 Exposition Boulevard in Los Angeles. Free with Museum Admission.

Ballona Wetlands Clean Up Days Join the Ballona Stewards every second Saturday of the month to clean the Wetlands and remove invasive plant species. This is a fun way of learning more about this ecosystem. For more information, call the Ballona Wetlands Land Trust at (310) 264-9468 or visit their

The EAD website, located at www.lacity.org/EAD, contains updated information on this month's events. To ensure your event is included in our monthly newsletter, submit information to the editor by the 10th of each month prior to publication. After the 10th, events can be entered into our website calendar only.

The EAD reserves the right to edit all submittals and does not necessarily endorse the events listed. All events are subject to change, so call listed event contacts to verify information.

website at www.ballona.org.

THIS MONTH:

(EAD recommends contacting event sponsor prior to event)

All Month Long

IMAX Theater Presents Forces of Nature



From volcanic eruptions on the island of Montserrat and trembling fault lines in Turkey, to storms ripping through the notorious "Tornado Alley" of America's Midwest, National Geographic captures atmospheric and geological events, then takes audiences behind the disasters with scientists willing to risk their own lives to understand these forces and increase our odds of surviving these events. The IMAX Theater is located at 700 State Drive in Los Angeles. More information can be obtained by calling the Theater at (213) 744-7400, or by visiting the website at www.californiasciencecenter.org/Imax/Features/Features.php.

THIS MONTH:

(continued)

Cabrillo Whalewatch Go to sea on any day to observe gray whales on their migration along Southern California's coast. Whalewatch volunteers, trained by Cabrillo Marine Aquarium and the American Cetacean Society, lead two-hour boat trips from various landings. Join the fun by calling Cabrillo Whalewatch at (310) 548-8397 Tuesdays through Fridays, 8:30 am to 1 pm. Fee.

Fri, Feb 4

Lecture: An Investigation into Farmed Salmon Find out all you need to know about the effects of farmed salmon on your health, the health of the environment, and the health of the species. The lecture begins at 7:30 pm at the Cabrillo Marine Aquarium, located at 3720 Stephen White Drive in San Pedro. For information contact Kelly McGee at (310) 548-8396. Fee: \$2 students, \$7.50 non-Members.

Sat, Feb 5

Aquarium of the Pacific's Street Clean Up Join the Aquarium in their second annual Street Cleanup in Long Beach. By having a trash cleanup in an urban area, the Aquarium hopes to raise the awareness of trash's impact on the environment. Bags, gloves, and a spirit of camaraderie will be provided. Each participant will receive a free ticket to the Aquarium. The cleanup takes place from 10 am to noon. For more info and to sign up, call (562) 437-FISH. The event will take place near Recreation Park

located at 4900 E. 7th Street in Long Beach. Free.

Sat and Sun , Feb 12 and 13

Black History Month Celebration at the LA Zoo Journey into the heart of Africa with this year's Black History Month Celebration at the Los Angeles Zoo and Botanical Gardens. Special self-guided tours will focus on African plants and animals in the Zoo's collection. Guests also will enjoy a vibrant array of entertainment and activities. Takes place at the Zoo from 10 am to 4 pm, at 5333 Zoo Drive in Los Angeles. For more information, visit their website at www.lazoo.org, or call (323) 644-4200.

Thurs, Feb 17

5th Annual Open House for Educators Sponsored by the City of Pasadena Public Works and Kidspace Children's Museum. Educators are invited to attend this free educational resource fair that will be held from 3 pm to 5:30 pm. This year's theme is 'Building Green Partners.' For more information on the event, and to r.s.v.p., please contact the City of Pasadena Public Works at (626) 744-4721 or e-mail cmeredith@cityofpasadena.net. The event will be held at Kidspace Children's Museum located at 480 N. Arroyo Boulevard in Pasadena. Free.

Sat, Feb 19

Mountain Top Views Enjoy pristine canyons and native plants while hiking to the highest point in the Santa Monica Mountains. See how life adapts to the mountains' rugged terrain on this 6-mile strenuous hike with a ranger. The hike begins at 10 am and lasts for approximately five

hours. Sponsored by the National Park Service (NPS). Meet at Circle X Ranch contact station, located 5.4 miles inland on Yerba Buena Road off of Pacific Coast Highway. For further information, contact the NPS Visitor Service Center at (805) 370-2301 or visit their website at www.nps.gov/samo. Free.

Thurs, Feb 24

Aquarium of the Pacific's Coffeehouse Author Series Environmental journalist Michael Tennesen will share his adventures in researching and writing about conservation as well as discuss his new book *The Complete Idiot's Guide to Global Warming*, which gives an overview of the history, current science, and possible solutions to global climate change. Tennesen also will discuss his work in covering blue whales off California's coast and his travels around the world. Free. The talk begins at 7 pm. The Aquarium is located at 100 Aquarium Way in Long Beach. For more information, call (562) 590-3100, or visit the Aquarium's website at www.aquariumofpacific.org.

Sat, Feb 26

Bilingual Basics of Gardening This bilingual how-to discussion is for aspiring professional gardeners or for gardeners wanting to improve their horticultural skills. Participants will learn to identify what's in the garden, seasonal planting tips and techniques, garden maintenance (including a fertilizing program), and more. This class takes place in English and Spanish. Fee. Descanso Gardens is located at 1418 Descanso Drive in La Cañada. For more information or to register, call (818) 949-4200.

New Statewide Air Quality Rules

Significant progress was made in 2004 in the development and adoption of air quality rules and rule amendments. Some landmark items that were adopted or became effective in 2004 are shown below:

Greenhouse Gas Reductions for Autos

The most groundbreaking air quality rule in 2004 was the California Air Resources Board's (CARB) requirement to reduce emissions of greenhouse gases from passenger cars and light duty trucks, beginning with the 2009 model year. The new regulations will establish requirements to control emissions of greenhouse gases such as Methane (CH₄), Nitrous Oxide (N₂O), Carbon Dioxide (CO₂), Hydrofluorocarbons (HFC), and Perfluorinated Carbon (PFC). Manufacturers will be required to phase in greenhouse gas reductions from 2009 through 2016 for a CO₂ equivalent emission standard. Small Volume, Independent Low Volume, and Intermediate Volume manufacturers would not be required to comply with the requirements until 2016.

Solid Waste Collection Vehicles

California's Solid Waste Collection Vehicle (SWCV) Rule was passed by the CARB in September of 2003. The first implementation deadline was December 31, 2004. As of this date, ten percent of a fleet's refuse collection vehicles from model years 1988-2002 must incorporate CARB-verified Best Available Control Technology (BACT). This rule is significant as it affects both current and future purchases of refuse trucks (in its next phases) and will result in lower particulate and NO_x emissions in your neighborhood.

Limits on Diesel-Fueled Commercial Motor Vehicle Idling

This CARB regulation limits unnecessary idling from specified vehicles. The air toxic control measure became effective January 2005 and applies to both public and private transportation industries, California and non-California based buses, and any vehicle with a gross vehicular weight of 14,000 lbs. or greater. The driver of a subject vehicle now is required to manually shut off the engine before the idling time limit of five minutes is reached. Exemptions to this regulation include military tactical training, use of wheel chair lifts, ready mix concrete trucks pouring, when idling is necessary to prevent safety or health emergencies, or when idling is needed to perform the work for which the vehicle is designed.

Limit on School Bus Idling and Idling at Schools

Another new CARB regulation requires that the driver of a school bus, paratransit vehicle, transit bus, or commercial motor vehicle turn off the bus or vehicle engine upon stopping at a school or within 100 feet of a school. In addition, engines must not be turned on more than 30 seconds before beginning to depart from a school or from within 100 feet of a school. The measure also limits idling at any location less than 100 feet from a school to five consecutive minutes in one hour. This rule became effective January 1, 2005. Exemptions include idling to operate equipment to ensure the safety or health of the driver or passengers, to perform work for which the vehicle is designed, or as otherwise required by federal motor carrier safety regulations.

The benefits from these regulations, which not only require use of more environmentally-friendly technology, but also require changes in human behavior, will prove to be invaluable to public health and our environment. The elimination of unnecessary idling from buses and heavy-duty vehicles, as well the implementation of the solid waste vehicle rule, will decrease the public's ambient exposure to diesel exhaust in our local neighborhoods and throughout the state. The reduced exposure is expected to result in reduced risk of cancer and other adverse health effects associated with these pollutants.

You can help enforce these important health and pollution rules by reporting violations to the Air Resources Board by calling 1-800-END-SMOG (1-800-363-7664) or submit an online complaint form at <http://www.arb.ca.gov/enf/vehcmplts/icv.htm>. For further information on these and other air quality rules, please go to www.arb.ca.gov or www.aqmd.gov.



HOTLINE CONNECTION

The Environmental Information Center (EIC) serves as a referral source to the community. Our hotline connection offers a list of the most frequently requested numbers. If the number you need is not listed, please contact the EIC at **(213) 978-0888**, or toll-free in Los Angeles only at **(800) 439-4666**. You can also visit our website at <http://www.lacity.org/ead> and click on *Environmental Information Center*.

Air Quality

Calidad del aire
South Coast Air Quality Management District
(800) 288-7664

Asbestos

Asbestos
Environmental Hygiene
(626) 430-5440

Bulky Item Pick-up

Recogida de articulos grandes
L.A. City Bureau of Sanitation
(800) 773-2489

Hazardous and E-Waste Disposal

Desembolso de materiales peligrosos
L.A. County Dept. of Public Works
(888) 253-2652
L.A. City Bureau of Sanitation
(800) 988-6942

Housing and Building Complaints

Las quejas del construccion y albergar
Housing Code Enforcement
(213) 367-9411

Illegal Storm Drain Dumping

Depositos en los drenajes de desagües
Stormwater Management
(800) 974-9794

Indoor Air or Mold Concerns

Aire interior ó preocupaciones de moho
Environmental Hygiene
(626) 430-5440

Lead Poisoning

Veneno del plomo
National Lead Information Center
(800) 424-5323

Leaf Blowers

Sopladores de hojas
Leaf Blower Complaint Line
(800) 996-2489

Mosquitoes

Infestaciones de mosquitos
L.A. West Mosquito Abatement
(310) 915-7370

Recycling

Reciclaje
City of L.A. Public Works Dept.
(800) 773-2489

Smoking Violations

Infracciones de fumar
Office of the City Attorney
(888) 333-0730

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