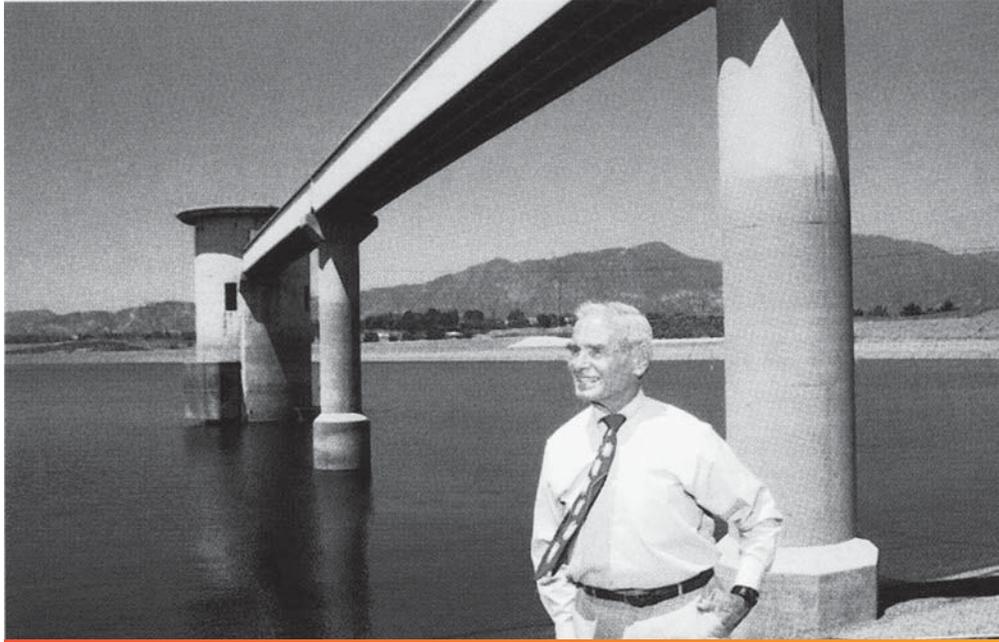


## Call for Support

*A fund-raising drive to establish an ASCE award in LeVal Lund's honor is being held. Our goal is to reach the needed minimum amount of \$36,000 by August 3, 2012. Your generous donation is greatly appreciated.*



LeVal Lund 1923-2007  
42-year long career at LADWP

# LeVal Lund Award for Practicing Lifeline Risk Reduction

The LeVal Lund Award for Practicing Lifeline Risk Reduction will advance the science and profession in engineering by acknowledging outstanding performing individuals in the practice of reducing risks of lifeline systems and preparing communities for natural and manmade hazards.

The LeVal Lund Annual Award is proposed to be given jointly by the Technical Council on Lifeline Earthquake Engineering and the Council on Disaster Risk Management. This award is approved by the ASCE Awards committee.

For more information,  
please contact ASCE:

**LeValinfo@ascemlab.org**



Award Coordinator  
**Craig Davis**  
213-367-0855

### *You can support in many ways:*

- Through the ASCE donation site, a PAYPAL service charge will be added onto the donation amount:

**[www.ASCEmlab.org/LeVal](http://www.ASCEmlab.org/LeVal)**

- Sending a check payable to:

**LeVal Lund Award Fund  
ASCE**

**c/o Craig Davis  
111 North Hope Street  
Room 1368  
Los Angeles, CA 90012**

## ***LeVal truly inspired everyone who knew him to be a better person and to excel to new levels of achievements.***

***LeVal Lund had the ability to reach across many disciplines and cultures to work and lead multidisciplinary groups to make great achievements. He was always polite, kind, generous and positive, encouraging others to do their best and reach higher goals. He had the ability to communicate to everyone and used his knowledge and skills to mentor and teach others about what he had learned through his many years of practice, international studies, and his visions of how we can all do better.***

**L**eVal Lund, Jr. P.E., M.ASCE (1923 - 2007) was an eminent professional engineer who committed his entire career to public service and became an internationally recognized expert on urban lifelines, how to protect these critical systems from earthquakes and other hazards, and implementing the practice of preparing urban systems and communities for disasters.

Following his education at Marshall High School, Occidental College and Caltech, and serving as engineer in the Seabees, he had a 42-year long career with the Los Angeles Department of Water and Power (LADWP), during which time he earned a Master of Science degree in Civil Engineering at the University of Southern California. After retiring from the LADWP he continued his career by serving local, national and international communities through consulting, research, and volunteer efforts. During his career, LeVal worked on numerous important projects, including the Second Los Angeles Aqueduct, City of LA Mayor's Blue Ribbon Committee on Water Conservation, and the Los Angeles and Olivenhain Dams. LeVal Lund was an active life member of ASCE, a founding TCLEE member, and the instigator for and founding member of the ASCE Metropolitan Los Angeles Branch. He was also a member of AWWA, EERI, ACWA and many other professional societies and organizations, and serving on countless committees. He was a tremendous supporter and volunteer for numerous local community organizations. One of his many honors includes the Charles Martin Duke Lifeline Earthquake Engineering Award.

## ***His knowledge of lifelines reached far beyond earthquakes, including other hazard impacts, water quality, conservation, and specialty construction.***

**L**eVal Lund has a special passion for water systems, history of their development, and how earthquakes affect their ability to operate. He experienced the 1971 San Fernando Earthquake and was responsible for repairing and recovering from the damage it caused to the Los Angeles Water System. LeVal was committed to improving the practice of designing and constructing lifelines to resist and recover from the effects of earthquakes and other hazards, which he pursued with boundless energy and activeness.

In his tireless studies, which took him world wide, LeVal always focused on the practical aspects of implementing seismic and multi-hazard improvements. He had the unprecedented ability to bridge the gap between research and practice; showing academic researchers how to develop methods for practical implementation and showing practicing engineers how to use research for improving the practice. He became an expert in understanding the interdependency of all urban systems (water, power, gas and liquid fuels, communication, transportation, sewage, economic, political, and social), how their operations depend upon one another, and the need to develop resilient systems for the greater community benefit. His studies are published in many technical articles. He worked with community and business groups providing disaster preparedness training.

***LeVal's dedication was instrumental in forging new directions in lifeline earthquake engineering practice and led us from a time when very little effort was put forth to protect our critical infrastructure from hazards, to the present where lifeline earthquake engineering is now common practice worldwide with the inclusion of multihazard concepts.***