



Above: Trade show visitors at the 2009 LDL Open House. After a year hiatus due to our move, the return of the Open House drew record numbers of attendees.

Below: Michael Lane, LDL project manager, was recently elevated to Vice-Chairman of the ASHRAE 90.1 Energy Code Committee. He is now on the ASHRAE Code Executive Committee.



• NW Trade Ally Network Training

The Northwest Trade Ally Network helps trade allies grow their businesses through participation in public utility lighting efficiency incentive programs. The Trade Ally Network helps trade allies find utility incentive programs, offers valuable training and industry news, and provides useful forms and resources.

Lighting accounts for about 30 percent of all electricity consumed by commercial and industrial facilities across the region. Energy efficient lighting is one of the largest and most cost-effective ways a business can reduce its energy costs.

Through the Network, trade allies (electrical contractors, distributors, manufacturer representatives, designers and regional manufacturers) and utilities can work cooperatively to help customers make cost-effective, energy-efficient lighting choices. By taking advantage of our comprehensive services, trade allies can expand their businesses through the sale of products and services related to energy efficient commercial and industrial lighting in both retrofit and new construction markets. The Network provides valuable support services at no cost, including:

- Bimonthly e-newsletter with relevant information
- Contact information and maps of regional utility incentive programs
- Technical workshops
- Online and telephone support
- Industry events calendar

Upcoming workshops
Mar 3 - Kennewick, WA
Mar 9 - Spokane, WA
Mar 16 - Longview, WA
Apr 9 - Kalispell, MT
May 6 - Idaho Falls, ID

www.northwest-lighting.org

spring 2010

events.

Registration on Next Page

did you know?

Members of professional design organizations (AIA, NCQLP/LC, ALA, BOC, and others) may be able to receive continuing education credits for attending LDL events.

To self-certify your credits (sometimes called learning units) make sure you keep your Certificate of Completion that we provide at every class.

Learning unit credits are almost always issued at a rate equal to the contact hours. So a 3 hour class would be worth 3 credits.

For information about how your organization works with continuing education credits visit their website at:

AIA
aia.org

ALA
americanlightingassoc.com

ASID
asid.org

BOC
nec.net/boc.htm

BOMA
boma.org

IFMA
ifma.org

IIDA
iida.com

NCQLP
ncqlp.org

All registrations **must be in advance**.

All cancellations must be at least 48 hours prior to the day of the event.

All late cancellations and no-shows will be charged the full cost of the event.

No registrations or fees will be accepted at the door.

On-line registration is available at <https://www.lightingdesignlab.com/classform.php>

Lighting Workshop.

Boise:	Wednesday March 17	• 10:00 am - 3:00 pm
Spokane:	Wednesday March 24	• 10:00 am - 3:00 pm
Portland:	Wednesday April 7	• 10:00 am - 3:00 pm
Tacoma:	Wednesday April 14	• 10:00 am - 3:00 pm
Everett:	Wednesday April 21	• 10:00 am - 3:00 pm
Bozeman:	Wednesday April 28	• 10:00 am - 3:00 pm
Seattle:	Wednesday May 5	• 10:00 am - 3:00 pm



1) 10 - Noon: **The Impact of New Legislation on Lighting**

This class will cover energy legislation (EPACT, EISA, DOE IRL & GSFL Lamp Rule, and other legislation acronyms) as they relate to lighting legislation and codes that may impact your business, projects or clients. Hear the real answer to "Is the incandescent really being banned forever?", "Why am I hearing that the T12 fluorescent lamp, and some T8 lamps, are going away?", and "How do these changes effect how I may need to comply with lighting energy codes?"

Noon - 1 pm. Box lunch is included and we answer your project lighting questions in a Q&A session.

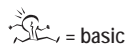


2) 1 - 3 pm: **Effective Use of the Newest Lighting Controls - Beyond the Basics**

Whether planning a lighting retrofit or a new design, complying with local energy codes will require the use of occupancy sensors and daylight controls. Recent advances in these technologies are making it easier to reach energy usage goals, but their correct operation is not easy to understand. In this class the student will be exposed to each, the science behind them, and their practical applications.

Class Locations

Boise:	Idaho Associated General Contractors (AGC) 1649 West Shoreline Drive, Boise, ID 83702 (Training Center)
Spokane:	WSU Spokane 412 East Spokane Falls Blvd, (South Campus Bookie Bldg Rm 250) Spokane, WA 99202
Portland:	Univ of Oregon Portland White Stag Block 70 NW Couch St, Portland, OR 97209 (Room 150)
Tacoma:	Courtyard Marriot Tacoma Downtown 1515 Commerce St, Tacoma, WA 98402 (Mt. Saint Helens Room)
Everett:	Snohomish County PUD 2320 California St, Everett, WA 98201 (Commission Room)
Bozeman:	Bozeman Homewood Suites 1023 Baxter Lane, Bozeman, MT 59715
Seattle:	Lighting Design Lab 2915 4th Ave S, Seattle WA 98134



= basic



= intermediate



= expert

registration form.

Spring 2010 Classes

PAYMENT POLICY: All registrations **must be in advance**. All cancellations must be at least 48 hours prior to the day of the event. All late cancellations and no-shows will be charged the full cost of the event. Complete and mail this form or Secure On-line registration is available at <https://www.lightingdesignlab.com/classform.php>. Class fees are reduced for university students and employees of sponsoring organizations of the Lighting Design Lab.

No Payment or Registration Will Be Accepted At The Door.

class pricing: \$30 per class. If you work for a one of our sponsors or are a full-time university student the price is \$10 per class.

registration fee paid by. (circle one) • credit card • enclosed check

• employee of sponsor • university student

registration information.

Name • _____

Company • _____

Profession • _____

I Pay My Electric Bill To • _____

billing information. (must be complete to process credit card transactions)

Phone • _____

E-Mail • _____

Address • _____

City, State, Zip • _____

Credit Card Number (VISA & MasterCard ONLY NO AMEX OR DISCOVER) • Please include your CVV Code - last 3 digits of the number on the back of your card near your signature

Expiration Date • _____

Please circle the class(es) you wish to attend (on-line registration available at www.lightingdesignlab.com).

Lighting Legislation 2010 \$30

- Boise: Wednesday Mar 17 • 10:00 am - Noon
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Controls \$30

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