



## Clark County To Offer Electronic Building Plans Review

By Dawn Rivard

On Nov. 2, 2009, Clark County Development Services will begin offering citizens the opportunity to submit building plans electronically through **ePlan Review**, a user-friendly product that provides an online service with a positive ecological impact.

Development Services is the first building department nationwide to implement ePlan Review, which inte-

grates SunGard Public Sector's building permit software package with Avolve Software Co.'s electronic plan submittal product. The department, with assistance from local builders, participated in the Beta testing of ePlan Review throughout most of 2009.

Electronic plan submission and review technology is expected to enhance the Clark County community by making it much easier

for citizen and commercial customers to apply for and then complete the permit and plan review process online, automating key tasks and saving time, money and natural resources.

The process to submit a plan electronically through ePlan Review begins with the submittal of an online application. Within four business hours of submitting the application, the citizen will receive an e-mail invitation to upload drawing files,

which can be done anytime from anywhere.

Concurrently, department personnel are notified that a new permit requiring plans has been initiated. The review begins once the plan files are uploaded by the citizen.

Utilizing highly structured workflows and e-forms, changes, re-submissions, notes and comments are managed and routed

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## OSHA-10 & 30 Training Courses Required

To enhance safety in the construction workplace, the 2009 Nevada Legislature enacted Assembly Bill Number 148 that requires workers to complete an Occupational Safety and Health Administration "OSHA" 10 Hour safety course and supervisors to complete a 30-Hour OSHA Training course no later than 15 days after being hired.

**The new measure becomes effective Jan. 1, 2010.**

Once the courses are completed, the construction worker will receive a "completion card" that must be presented to the employer. The "completion card" is valid for five (5) years.

OSHA's 10-hour construction course is an introduction to OSHA and its Construction Standards, covering several sub-parts of the standard with emphasis on Nevada enforcement activities. OSHA's 30-hour supervisor training provides training in OSHA's Construction Standards, and is an expanded version of the 10-hour course.

Both training courses emphasize construction safety, health hazard recognition and prevention standards developed by the Occupational Safety and Health Administration of the United States Department of Labor.

The State of Nevada Department of Business and Industry's Division of Industrial Relations is responsible for approving the OSHA-10 and OSHA-30 courses. Federal OSHA training guidelines that parallel Nevada's requirements are available at the OSHA public website at: [www.osha.gov](http://www.osha.gov)

OSHA-10 and OSHA-30 courses are offered by numerous organizations including Associated Builders and Contractors; Southern Nevada Home Builders Association; Associated General Contractors in Southern Nevada and Construction Training Center in Northern Nevada as well as the Safety Consultation and Training Section (SCATS) of the Department of Business and

Industry. In addition, the College of Southern Nevada and Truckee Meadows Community College offer courses and some on-line courses are available.

For more information concerning the new requirements, the following websites may be helpful:

The Safety Consultation and Training Section (SCATS) website:

<http://www.nv1030.org/main.asp?pID=1>; the College of Southern Nevada, <http://www.csn.edu/workforce/index.asp>, and Truckee Meadows Community College, <http://www.tmcc.edu/WDCE/ISRCC/>

The Department of Business and Industry's Division of Industrial Relations may be reached at the following telephone numbers: in Southern Nevada (702) 486-9140; in Northern Nevada (775) 824-4630 and in Northeastern Nevada (Elko) 775-778-3312.

## CSN Announces Classes For Fall

*The following classes are being offered at College of Southern Nevada. For more information, go to:*

[www.csn.edu/dwedosha](http://www.csn.edu/dwedosha).

To register call: (702) 651-5790.

**OSHA 10 Hour** - This course provides an overview into 29 CFR 1926. Students completing this course will receive their 10-hour OSHA Construction Card. This is a brief overview of the standard with emphasis placed on those areas that are most hazardous, including personal protective equipment, fall protection, hazard awareness, ladders, scaffolding, and many more. **This class is from Nov. 5-6, West Charleston Campus, Bldg. M, Room 103, 8 a.m. to 1: 30 p.m. Cost: \$135**

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# CSN Announces Fall Schedule

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## OSHA 30-Hour Construction

- This course provides an overview into the hazards associated with 29 CFR 1926. Students completing this course will receive their 30-hour OSHA Construction Card. This is an overview of the standard with emphasis placed on those areas that are most hazardous including personal protective equipment, fall protection, hazard awareness, ladders, scaffolding, and many more. **The class is from Nov. 30- Dec. 9, 2409 Las Verdes St., Las Vegas, NV, Bldg. A, Room 101. Six sessions Monday, Tuesday and Wednesday from 3 to 9 p.m. Cost \$295.**

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across multiple departments. Change notifications and other communications are exchanged between the plan check team and the citizen. All project activities are stored within the ePlan Review package for accurate analysis and a complete audit trail.

After the review process is complete, drawings are electronically stamped "Approved." A PDF version can then be published for

## OSHA 502 Construction

**Trainer Update** - This course is designed for individuals who have completed the #500 Trainer Course in Occupational Safety and Health Standards for the Construction Industry and who are active trainers in the outreach program. It provides an update on such topics as OSHA construction standards, policies, and regulations. **This class is from Nov. 2-4, West Charleston Campus, Bldg. M, Room 103, 8 a.m. to 4:30 p.m. Cost \$650.**

the citizen to download and print.

ePlan Review will initially be available to homebuilders and citizens submitting plans for new homes. The program is expected to be available to commercial projects beginning in early 2010.

*To register for ePlan Review public information and training sessions, please contact Dawn Rivard at: (702) 455-8367, or mdawn@co.clark.nv.us*

# TMCC Schedules Contractor Classes For November

*The following classes are being offered at Truckee Meadows Community College's IGT Applied Technology Center, 475 Edison Way, Reno, NV. For more information, go to the TMCC website at: [www.tmcc.edu](http://www.tmcc.edu) and click on Continued Education, or call: (775) 829-9010.*

## 8 Hour Hazardous Waste Operations Refresher -

Prerequisite: 40 hour HAZWOPER certification. If you are certified to work with hazardous waste, you can comply with the annual training requirements set by OSHA's 29 CFR 1910.120 standard by taking this class. Learn about new legislation, the nine hazard classes and waste classifications, hazardous waste chemistry, the hazards of Lab Packs, the limitations of personal protective equipment and more. If you have a current medical clearance and your own air purifying respirator, take the opportunity to receive your annual fit testing for no additional fee. You must provide a copy of your current certification to attend. **The class will be on Nov. 13. Cost \$175.**

## Forklift Safety Training -

Prerequisite: Must be at least 18 years old to register. Regardless if you're a novice or experienced operator, this course will help you further develop your driving skills. Learn the safe operation of all forklift styles such as sit-down,

stand-up, rider pallet jack, reach trucks and order-pickers. Also, find out about the stability triangle, load safety, the proper steps for completing a daily inspection and more. **The class will on Nov. 21. Cost \$79.**

## 30-Hour Outreach for Construction -

Nevada AB148 requires that all construction supervisors have this training. Take this course to comply with OSHA's 30 hour construction safety outreach training for construction supervisors. Also, discover how to maintain a safe worksite and protect your workers. Experienced staff will teach the new requirements, including the new Focus Four, PPE, ladders and stairways, scaffolding, excavation, chemical safety, crane safety, powered industrial trucks, hand and power tool safety and more. **The class is from Nov. 16-19. Cost \$275.**

## DOT Update-Hazardous Materials Requirements and Changes -

Learn the new Department of Transportation regulations with a focus on tank-car security, shipping of batteries and employee training and retraining. An open discussion will deepen your insight into changes to the DOT requirements. **The class on Nov. 20. Cost \$55.**