Learn about exciting advances in residential energy efficiency:

**ZERO ENERGY READY HOME WORKSHOP**

**MONDAY NOV. 18, 2019**  
SOUTHWEST GAS  
5241 SPRING MOUNTAIN RD.  
BUILDING C AUDITORIUM

This workshop explains how the Zero Energy Ready Home program can help you build homes for the future, today, utilizing proven advances in energy efficiency and building science. With the addition of solar (PV) panels, these comfortable, durable homes can produce as much energy as they use in a year, making them "Zero Net Energy".

We’ll also review high efficiency gas appliances that reduce energy consumption and incentives such as rebates on qualifying solar water heating systems.

Zero Energy Homes will be increasingly in demand to a growing market of technology-savvy consumers. Join us Nov. 18 and learn more!

**Agenda (subject to change):**

**11:45 a.m.**  
Registration

**Noon**  
Light Lunch/Networking -  
Lunch courtesy of Southwest Gas and NV Energy - thank you!

**12:30**  
Welcome/Overview of State Programs -  
Jennifer Taylor, Deputy Director, Nevada Governor’s Office of Energy

**12:45**  
UNLV Solar Decathlon Project

**1:00**  
The Why and How to Build a Zero Energy Ready Home -  
Nancy Kellogg, Building Energy Program, SWEEP

**2:00**  
Break

**2:15**  
Natural Gas in Zero Net Energy Homes & Energy Efficiency and Solar Thermal Rebate Programs at Southwest Gas—  
Todd Czaplewski - Manager, Energy Solutions  
Melissa Porch - Analyst, Regulation & Energy Efficiency

**2:45**  
Powershift: Home Energy Efficiency and Energy Storage/Batteries  
Kathy Schweers, Project Manager, Demand Side Management, NV Energy  
Vincent Veilleux, Manager, Distributed Energy Resources, NV Energy

**3:15**  
Water Saving Technologies in Homes -  
Toby Bickmore, Conservation Program Administrator, Southern Nevada Water Authority (SNWA)

**3:30**  
Adjourn workshop - Exciting “Desert Sol” Tour Opportunity  
SNWA has invited workshop participants to tour Desert Sol at the Springs Preserve. Desert Sol is a 754-square foot solar-powered home that was created and built by the University of Nevada, Las Vegas Solar Decathlon Team, as part of the U.S. Department of Energy Solar Decathlon 2013. (Address & additional details will be provided at the workshop.)

**Details/Registration:**

This workshop is free, but space is limited. Registration required.


For more information including sponsorship/exhibit opportunities or media inquiries, please call or email Tom Polikalas, SWEEP, 775-386-7411 or [tpolkalas@swenergy.org](mailto:tpolkalas@swenergy.org)