TOUR & SCHEDULE

**MONDAY, SEPTEMBER 21ST**
- Dramatic Savings are Around the Corner
  - FOR: Homeowners
  - WHEN: 5:00 pm
  - WHERE: Neil Kelly Co., 190 NE Irving Ave, Bend
  - WHO: Neil Kelly Home Performance Professionals

  **WHAT TO LEARN:** Save dramatically on your home’s energy consumption while increasing the comfort, safety, durability and value of your most important investment, your home. You will be invited to shadow the crew as they move through your home performing a series of inspections and tests.

**TUESDAY, SEPTEMBER 22ND**
- Bend Energy Challenge Week Kick Off
  - FOR: Everyone in Bend!
  - WHEN: 6:00 pm
  - WHERE: The Bend Habitat ReStore
  - WHO: Eric Corey Freed, VP Global Communications, The International Living Future Institute; Local Youth

  **WHAT TO LEARN:** What the Bend Energy Challenge is and why it’s important for our community.

**WEDNESDAY, SEPTEMBER 23RD**
- Durable Buildings: Building for Today, Adapting for Tomorrow
  - FOR: Designers and Architects
    - [AIA credits available]
  - WHEN: 10:00 am
  - WHERE: The Environmental Center
  - WHO: Steve Vinci, Principal, Senior Sustainability and Building Science Specialist, Morrison Hershfield

  **WHAT TO LEARN:** For today’s buildings to play a role in tomorrow’s communities, they need to be built to last and adaptable, rather than simply demolished. In 2004, the Canada Green Building Council added the Durable Building credit to the LEED program in recognition of problems associated with building performance, sustainability and durability. The objective of this presentation is to explain the credit and demonstrate how to achieve it as an Innovation in Design credit on buildings in the U.S. The presentation will outline, via examples, a sample Durability Plan and tables, the logical steps to develop and confidently achieve this credit as well as focus on both expediting the logical steps to develop and confidently achieve this credit as well as focus on both expediting construction and minimizing risk of increasingly complex envelope systems.

- Marketing Efficiency
  - FOR: Brokers
  - WHEN: 12:00 pm (RSVP required, $5, lunch included)
  - WHERE: McMenamins, Father Luke’s Room
  - WHO: Bruce Sullivan, BASE Zero

  **WHAT TO LEARN:** Home buyers are increasingly interested in green features. Certified green homes sell faster at higher prices. This one-hour seminar will help you communicate with clients about the value and benefits energy efficient and green certified homes. Learn about green home features and how to sell them.

- Solar Works! What local governments and utilities need to know
  - FOR: Municipal and Utility Employees
  - WHEN: 12:30 pm
  - WHERE: The Environmental Center
  - WHO: The Oregon Department of Energy, The Energy Trust of Oregon, Sunlight Solar

  **WHAT TO LEARN:** Learn how you can use solar energy to recharge the local economy, with presentations from solar installers, local governments, the State building codes division, and utilities. A Q&A Session will follow, with plenty of time to get your questions answered.

- Solar Speed Dating—getting to know the basics of solar
  - FOR: Homeowners & their families
  - WHEN: 4:30 – 6:30 pm (come by anytime)
  - WHERE: Bend Parks & Rec District Office, 799 SW Columbia

  **WHAT TO LEARN:** Pick and choose which solar stations to stop by. Learn how solar works, what incentives are available, investigate if your home is a good fit for solar, and check out the latest solar panels. The kids will have their own stations to ear cookies baked by the sun and race solar cars!

- Getting to Know Your Home’s EPS
  - FOR: Builders and Designers
  - WHEN: 5:00 pm
  - WHERE: Central Oregon Building Association Office 1051 NE 4th St, Bend
  - WHO: Matt Douglas, Earth Advantage

  **WHAT TO LEARN:** This 1-hr presentation provides a basic understanding of what energy efficiency and high performance means in today’s building industry by examining the leading energy label, EPS [Energy Performance Score], and other Energy Trust of Oregon resources that are available to builders, brokers, and consumers in the region.

- Building Techniques for Zero-Energy Homes
  - FOR: Builders
  - WHEN: 12:00 pm (RSVP required, $5, lunch included)
  - WHERE: McMenamins, Father Luke’s Room
  - WHO: Bruce Sullivan, BASE Zero

  **WHAT TO LEARN:** How can you build a home that uses no energy for heating, cooling, lights or appliances? Today it’s possible to build a zero-energy home using readily available products and proven techniques. Zero-energy homes are going up across America, with many good examples right here in Central Oregon. In this one-hour seminar, learn what takes to take your next project all the way to zero.

**THURSDAY, SEPTEMBER 24TH**
- Marketing Efficiency
  - FOR: Builders and Designers
  - WHEN: 10:00 am
  - WHERE: The Environmental Center
  - WHO: Steve Vinci, Principal, Senior Sustainability and Building Science Specialist, Morrison Hershfield

  **WHAT TO LEARN:** For today’s buildings to play a role in tomorrow’s communities, they need to be built to last and adaptable, rather than simply demolished. In 2004, the Canada Green Building Council added the Durable Building credit to the LEED program in recognition of problems associated with building performance, sustainability and durability. The objective of this presentation is to explain the credit and demonstrate how to achieve it as an Innovation in Design credit on buildings in the U.S. The presentation will outline, via examples, a sample Durability Plan and tables, the logical steps to develop and confidently achieve this credit as well as focus on both expediting construction and minimizing risk of increasingly complex envelope systems.

- Building Techniques for Zero-Energy Homes
  - FOR: Builders
  - WHEN: 12:00 pm
  - WHERE: McMenamins, Father Luke’s Room
  - WHO: Bruce Sullivan, BASE Zero

  **WHAT TO LEARN:** How can you build a home that uses no energy for heating, cooling, lights or appliances? Today it’s possible to build a zero-energy home using readily available products and proven techniques. Zero-energy homes are going up across America, with many good examples right here in Central Oregon. In this one-hour seminar, learn what takes to take your next project all the way to zero.

- Solar Works! What local governments and utilities need to know
  - FOR: Municipal and Utility Employees
  - WHEN: 12:30 pm
  - WHERE: The Environmental Center
  - WHO: The Oregon Department of Energy, The Energy Trust of Oregon, Sunlight Solar

  **WHAT TO LEARN:** Learn how you can use solar energy to recharge the local economy, with presentations from solar installers, local governments, the State building codes division, and utilities. A Q&A Session will follow, with plenty of time to get your questions answered.

- Solar Speed Dating—getting to know the basics of solar
  - FOR: Homeowners & their families
  - WHEN: 4:30 – 6:30 pm (come by anytime)
  - WHERE: Bend Parks & Rec District Office, 799 SW Columbia

  **WHAT TO LEARN:** Pick and choose which solar stations to stop by. Learn how solar works, what incentives are available, investigate if your home is a good fit for solar, and check out the latest solar panels. The kids will have their own stations to ear cookies baked by the sun and race solar cars!

- Getting to Know Your Home’s EPS
  - FOR: Builders and Designers
  - WHEN: 5:00 pm
  - WHERE: Central Oregon Building Association Office 1051 NE 4th St, Bend
  - WHO: Matt Douglas, Earth Advantage

  **WHAT TO LEARN:** This 1-hr presentation provides a basic understanding of what energy efficiency and high performance means in today’s building industry by examining the leading energy label, EPS [Energy Performance Score], and other Energy Trust of Oregon resources that are available to builders, brokers, and consumers in the region.

- Building Techniques for Zero-Energy Homes
  - FOR: Builders
  - WHEN: 12:00 pm (RSVP required, $5, lunch included)
  - WHERE: McMenamins, Father Luke’s Room
  - WHO: Bruce Sullivan, BASE Zero

  **WHAT TO LEARN:** How can you build a home that uses no energy for heating, cooling, lights or appliances? Today it’s possible to build a zero-energy home using readily available products and proven techniques. Zero-energy homes are going up across America, with many good examples right here in Central Oregon. In this one-hour seminar, learn what takes to take your next project all the way to zero.

- Solar Works! What local governments and utilities need to know
  - FOR: Municipal and Utility Employees
  - WHEN: 12:30 pm
  - WHERE: The Environmental Center
  - WHO: The Oregon Department of Energy, The Energy Trust of Oregon, Sunlight Solar

  **WHAT TO LEARN:** Learn how you can use solar energy to recharge the local economy, with presentations from solar installers, local governments, the State building codes division, and utilities. A Q&A Session will follow, with plenty of time to get your questions answered.

- Solar Speed Dating—getting to know the basics of solar
  - FOR: Homeowners & their families
  - WHEN: 4:30 – 6:30 pm (come by anytime)
  - WHERE: Bend Parks & Rec District Office, 799 SW Columbia

  **WHAT TO LEARN:** Pick and choose which solar stations to stop by. Learn how solar works, what incentives are available, investigate if your home is a good fit for solar, and check out the latest solar panels. The kids will have their own stations to ear cookies baked by the sun and race solar cars!

- Getting to Know Your Home’s EPS
  - FOR: Builders and Designers
  - WHEN: 5:00 pm
  - WHERE: Central Oregon Building Association Office 1051 NE 4th St, Bend
  - WHO: Matt Douglas, Earth Advantage

  **WHAT TO LEARN:** This 1-hr presentation provides a basic understanding of what energy efficiency and high performance means in today’s building industry by examining the leading energy label, EPS [Energy Performance Score], and other Energy Trust of Oregon resources that are available to builders, brokers, and consumers in the region.

**RSVP** for required workshops at bendenergychallenge.org/RSVP

Bend Energy Challenge Week Sponsors

Bend Energy Challenge Week Sponsors

[Images of sponsors]