



Your Dreams
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Moving West Virginia forward thru Education





Home Builders Association West Virginia
Has been working since 2011 with the
West Virginia Division of Energy



Thru a Grant provided to

Pierpont Community & Technical College





2009 International Energy Conservation Code





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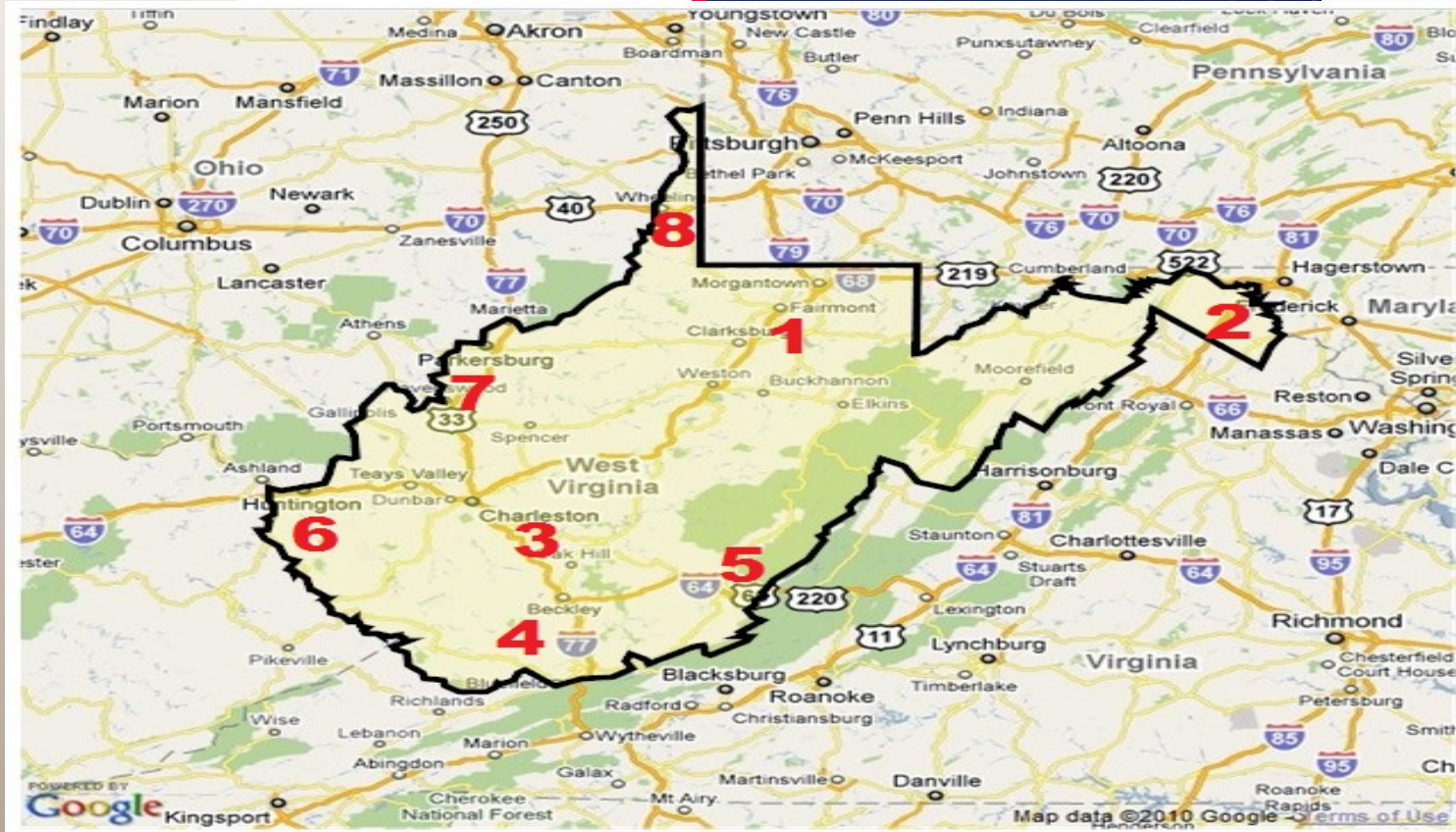
- Training has been provided for two years throughout West Virginia at the 8 regional home builder locations.
- Over 250 Builders have attended the training sessions





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The Education has been provided to

- Home builders
- Code officials
- Home inspectors
- Heating & Cooling Contractors





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The 2009 Energy Code

How does it benefit the consumer:





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The 2009 Energy Code
Provides a more comfortable house
Helps minimize energy consumption





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**The 2009 Energy Code
Separates West Virginia into 2 areas
Climate zone 4; southern & eastern
Climate zone 5; north central & north**



The 2009 Energy Code

Climate zone 4; southern & eastern

Exterior wall insulation remains the
same at an R-13

Climate zone 5; north central & north



The 2009 Energy Code
Climate zone 5; north central & north
Exterior wall insulation is increased
to an R-20, that means that new
construction or new additions will
be constructed with 2 x 6 wall studs





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The 2009 Energy Code

**Attic insulation will remain the same
in both climate zones at an R-38**





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The 2009 Energy Code

Increases the energy efficiency of
the house to be 10% greater than
the 2003 Energy Code.





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**WV Home Builders will begin
providing National Training thru the
National Home Builders Association
to all Members of the West Virginia
Association of Home Builders**





**National Training:
National designations will raise the
bar on West Virginia Home Builders**





The training will help our Builders provide consumers a quality built house with emphasis on efficiency.





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- The National training will provide the 2009 IECC training as integral part of the National Green Building Standard.





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The West Virginia Association of Home Builders is moving



- **November 14, 2013**
- **Director of Energy has committed to funding the program till 2015.**
- **As long as the training is providing two key ingredients.**





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- Continued training each month
- Continued participation



December 14, 2013, the Director of Energy has agreed to help create training video's.

- **Video's of Energy Training**
- **Test for the out come that the training was viewed & completed**





Builders can't provide this type of program without the following:

- **Consumer Education**
- **Appraiser Education**
- **Realtor Education**

I will work to create continuing education for WV appraisers and realtors





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WALK IN
CLOSET

Reason to procure Grant funding

- Provide 2009 IRC code training
- Educate consumers
- Marketing the Home Builders in WV
- Create & market training videos





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WALK IN
CLOSET





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- **August, 2013 The**
- **Director of Energy, Jeff Herholdt**
- **Has agreed to pay for the NAHB**
- **for me to attain the NAHB Green Building Certifications**

