



Going Up Going Green

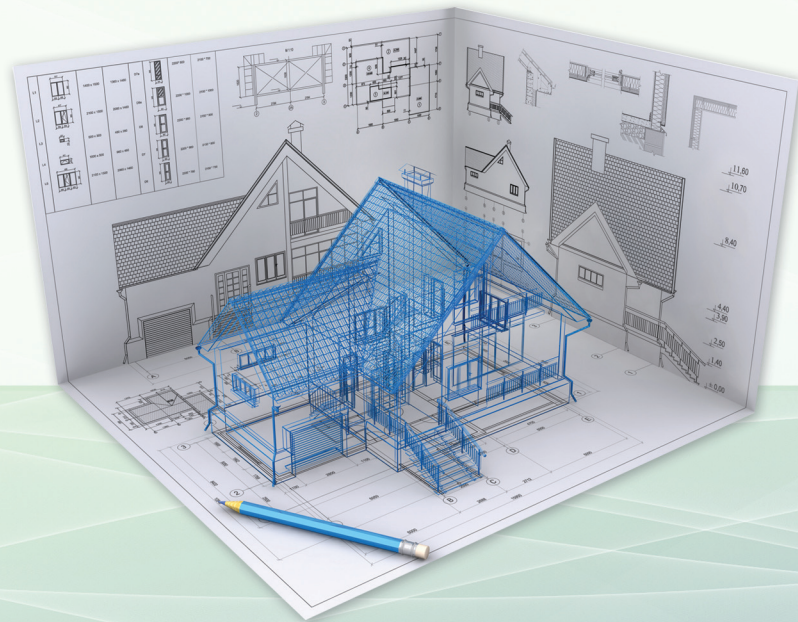
Who should visit?

- Builders
- Trade partners
- Home designers
- Mortgage lenders
- Product suppliers
- Architects
- Teachers and students
- LOUISIANA REALTORS®
- Engineers
- Homeowners
- Appraisers

Introducing the Raised Home & Green Building Demonstration Project

Three new Louisiana-style homes are being constructed to the National Green Building Standards created by the National Association of Home Builders (NAHB) and the International Code Council (ICC). This educational design effort is called *“Going Up, Going Green.”* Each home is designed and built as an example of one of three levels of Green Building Standards and energy efficiency.

The homes also demonstrate best practices for raised pier foundations, a popular architectural style in Louisiana and much of coastal Southeast United States. Currently, there is no prescriptive code for pier and beam foundations in the current International Residence Council (IRC). The *Going Up, Going Green* project will demonstrate cost and safety factors that may be used to develop uniform codes for the construction of homes on piers. These “field classrooms” will provide unique opportunities for training programs for the construction industry and other groups.



Who are the Partners?

CRBA

Capital Region Builders Association
Green Building Council

GNOHBA

Greater New Orleans Home Builders Association
Crescent City Green Building Council

LHBA

Louisiana Home Builders Association

NAHB

National Association of Home Builders and
NAHB Research Center

RaisedFloorLiving.com

Southern Pine Council

APA

The Engineered Wood Association

GBRAR

Greater Baton Rouge Association of Realtors

LAR

Louisiana REALTORS® Association

LSU AgCenter

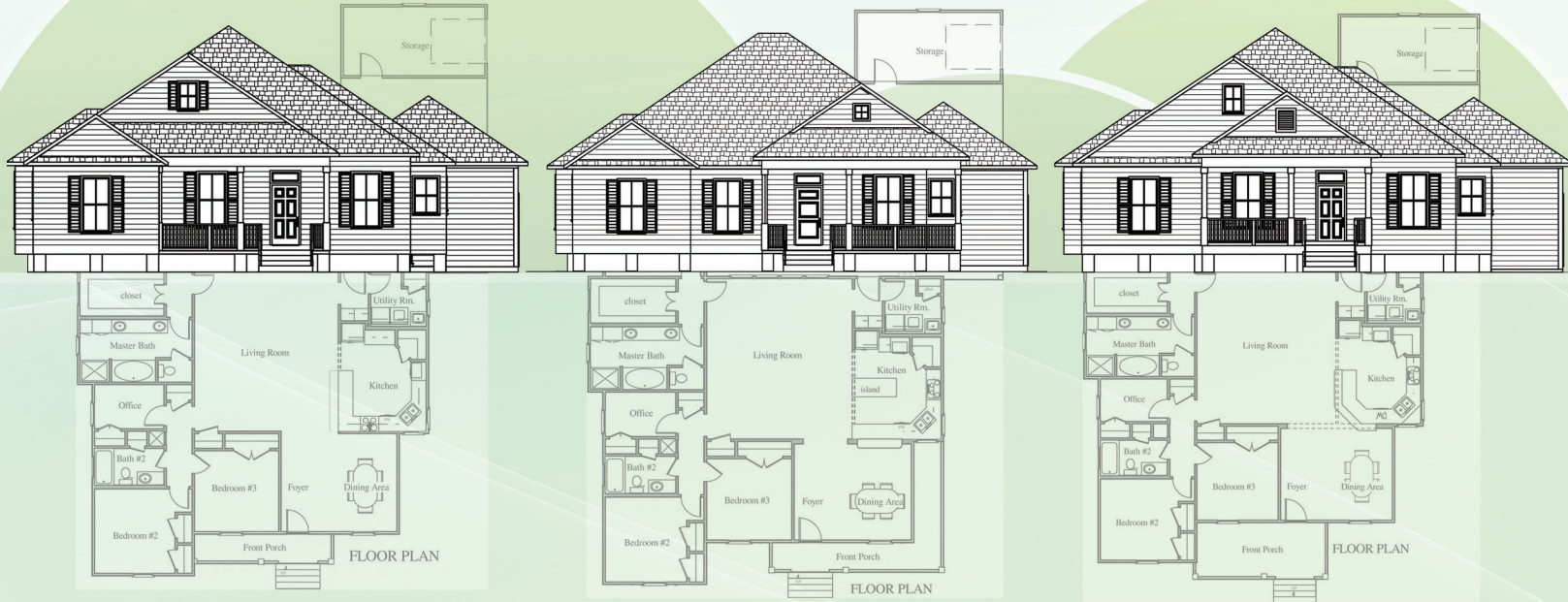
Why are these organizations sponsoring the Raised Home and Green Building Demonstration Project?

Southern Louisiana is particularly vulnerable to hurricanes and floods; therefore homes must be built to withstand these conditions. It is also imperative that construction efforts incorporate materials and designs that mutually benefit the environment and the homeowner. Best practices learned from this project will be formally submitted to the Louisiana State Uniform Construction Code Council (LSUCC) and the International Residence Council (IRC) in hopes of improving standards and educational programming for members of the construction industry and other groups.

BRONZE

SILVER

GOLD



What can I expect to see at the Demonstration Project?

These three homes will be field classrooms, offering unique learning opportunities. This educational center will help create an understanding of how to achieve greater energy and resource efficiency.

- Available summer 2010 for 12 months
- Continuous educational classes for industry professionals (CEU credits)
- An open-classroom format
- View project designs and products used to achieve NAHB's three levels (Bronze, Silver, Gold)
- Unfinished interiors showing structural and insulation techniques
- Rough-ins of wiring, lighting, HVAC, appliances and some interior finishes
- Special Open House events and by special appointment for large group educational sessions
- Raised building techniques
- Featuring cutaways and educational signage
- Exteriors basically complete with cutaways

Keep up with the project status at www.woodencreationshomes.com.

Is there a cost to visit the Demonstration Project?

The public is invited to tour the three homes through a variety of scheduled training sessions and classes, as well as on free open house days. Interested persons can book a visit or a training event by e-mail request to roy@woodencreationshomes.com.

Where is the Demonstration Project?

The *Going Up, Going Green* site is located in **Gonzales, LA.**

Directions: Take I-10 south to Hwy 44 exit #179 (Gonzales/Burnside exit). Turn south on Hwy 44, then left on LA Highway 941, go approximately 1 mile, homes are on the right side.

