Ah Ho! (Hello in Cheyenne)

I would like to request your support for the American Indian Housing Initiative (AIHI), a program at Penn State dedicated to promoting sustainable building practices and intercultural awareness. AIHI specializes in sustainable building methods including straw bale construction and solar energy systems, and sustainability education for low-income homeowners on Indian reservations.

Through a unique course series offered at Penn State, AIHI exposes students from a variety of disciplines to the principles of green building. During summer “blitz-builds”, students are joined by participants from across the country and construct buildings and homes on a Northern Cheyenne Reservation in Lame Deer, Montana. This progressive program provides participants an opportunity for hands-on and experiential learning. Principles of sustainable housing learned in class are directly applied to combat the current housing crisis afflicting American Indians. Our unique location and partnership with the Northern Cheyenne further enhance the experience by exposing participants to the rich culture of the Northern Cheyenne.

This summer AIHI is partnering with the Penn State Solar Decathlon team to construct a solar-powered house. The MorningStar Home will be built on the campus of Chief Dull Knife College on the Northern Cheyenne Indian Reservation and will serve as a residence for visiting professors and scholars.

The American Indian Housing Initiative relies on financial support from individuals and organizations to accomplish its goals and continue to offer this rich and unique opportunity. Participants, the majority of whom are students, are required to cover the costs of their travel and meals on site, as well as contribute to raising funds to support the Northern Cheyenne tribal members who assist with our educational programs in Montana. Money raised by participants also helps to defray costs of construction materials and other design needs.

Please consider investing in this worthwhile program. The enclosed materials and sponsor form offer more information regarding the American Indian Housing Initiative, our values and our goals. We encourage you to visit our website www.engr.psu.edu/greenbuild for more information. If you have any questions about our program, please feel free to contact me.

Best regards,

David Riley; Assoc. Prof
Dept of Architectural Engineering
814 - 863 - 2079
driley@engr.psu.edu
American Indian Housing Initiative

Design-Build Montana!

Tribal Housing

Each year hundreds of American Indians perish due to over-crowded substandard housing conditions. Of the over 2 million American Indians living on reservations today, more than 300,000 are homeless. Extreme temperatures and severe weather conditions make survival a daily struggle.

The Program at Penn State

An innovative learning exchange

The American Indian Housing Initiative is a multi-university partnership with American Indian tribes. Educational programs and technologies that promote sensible and sustainable solutions to housing problems are explored through courses and research.

This program offers opportunities for Penn State students to take a hands-on role in helping American Indian communities, and at the same time, allows students to explore the valuable lessons offered by American Indian culture.

Student Opportunities

Facing the challenge

• Gain hands-on experience in the design and construction of a housing project.
• Learn about sustainable building methods and experience American Indian culture.
• A chance to make a difference in some of the most disadvantaged communities in the U.S.

How You Can Help

Sponsor a Student

Help cover the travel costs for Penn State students who take part in this experience.

Make a Donation

Contribute to this program through a tax deductible donation. Funds are used to cover the expenses of this unique educational experience. A sponsor form is attached.

Visit our web site: www.engr.psu.edu/greenbuild
SPONSOR FORM

Name ____________________________________________________________

Company Name  ____________________________________________________________

Address ____________________________________________________________

________________________________________________________________________

________________________________________________________________________

Phone ____________________________________________________________

E-mail ____________________________________________________________

How you can help

Sponsor a Student
Help cover the travel costs for Penn State students who take part in this experience.

Student Sponsor ($25 minimum)

Student Name (optional) __________________________________

Make a Donation
Contribute through a tax deductible contribution.

Donor $100
Student Sponsor $500
Corporate Sponsor $1000

As a thank you for your support, all sponsors and donors will receive a photo album (PDF) of the summer project. Building Partners and Corporate Sponsors will have Names or company names added to a commemorative plaque to be presented to the Northern Cheyenne Tribe. All contributions are tax deductible. PSU Tax ID #24-6000376

Mail to:
American Indian Housing Initiative
Pennsylvania State University
104 Engineering Unit A
University Park, PA 16802

Would you like to be informed of future projects?

☐ Yes

☐ No thank you