

# Bio-energy

## Opportunities, Challenges and Connections

April 10, 2009

Verizon Auditorium in the Occoquan Building  
George Mason University, Prince William Campus  
10900 University Blvd.  
Manassas, Virginia 20110



## Exploring Municipal Solid Waste & Wood for energy production in urban & exurban areas of Virginia's north.

Consider attending this conference if you are interested in understanding alternative energy sources possible in Virginia's north. The conference will increase understanding of technologies and provide a forum to explore potential opportunities. The conference will feature a number of knowledgeable speakers and case studies of alternative energy production already occurring in Virginia.

**Who should attend:**  
Municipal officials  
Local leaders  
Potential producers  
Energy advocates  
**YOU.**

### Sponsored In Part By:



## AGENDA

- 8:00**.....Registration and Refreshments
- 8:30**.....Welcome and Introductory Remarks  
- Terry Lasher, Virginia Department of Forestry
- 8:40** .....National Bio-energy Perspective: Legislation, Stimulus, Farm Bill, and Resources Available to Virginia Localities  
- Congressman, Rob Wittman
- 9:10**.....State Interests and Legislation  
- Steve Walz, Energy Advisor to Governor Kaine & Director of Virginia Department of Mines, Minerals & Energy
- 9:40**.....Attainment and Non Attainment Concerns & Prospective  
- Terry Darton, Va Dept. of Environmental Quality
- Break - Visit with Exhibitors ---
- 10:40**....Municipal Solid Waste: Existing Technology & Possibilities  
- Ted Michaels, AJW, Inc. & Integrated Waste Services Assoc.
- 11:20** ....Woody Bio-Energy: Existing Technology & Possibilities  
- John Munsell, Virginia Tech
- Lunch & Exhibits ---
- Alternative Energy Virginia Case Studies Panel**  
Facilitated by Adam Downing, Virginia Cooperative Extension
- 1:00**.....Municipal Solid Waste: - Andrew Michael, Stafford County  
- Shelly Cohen, Ameresco
- 1:45**.....Wood Utilization Urban/Exurban: -Kevin Comer, Antares  
- Roy Byrd, North American Energy Services
- 2:30 to 3:00**....Question and Answer (Speakers Panel)
- 3:00 to 3:15**.....Closing Remarks and Evaluation

### Program Organizers

Virginia Department of Forestry, Virginia Cooperative Extension, John Marshall Soil & Water Conservation District, Glatfelter Pulpwood Company, National Woodland Owners Association, Fauquier County, Rappahannock-Rapidan Regional Commission, Piedmont Environmental Council, Northern Virginia Regional Commission

### Invitation to Exhibitors

Sponsorship & Exhibit Space is Available.  
\$200 for Sponsorship  
\$300 for Sponsorship + Exhibit Space

For Details Contact:  
Terry Lasher:  
540-347-6305  
Terry.Lasher@dof.virginia.gov

Directions to George Mason University, Prince William Campus.  
<http://www.gmu.edu/welcome/Directions-to-GMU.html>

#### From East or West along I-66 and points North:

From I-66 (Exit 49 off I-495) take the Route 234 South Exit (Exit 44). You will see signs directing you to George Mason University. Go 4.3 miles and turn left on University Boulevard. Turn at the first left to enter the campus.

#### From I-95 & Eastern Prince William County:

From I-95, take Exit 152B (Route 234 - North, to Manassas). Travel approximately 19 miles on Route 234 North; it becomes Prince William Parkway. One half mile past the Route 28-Manassas interchange, turn right on University Blvd. The Prince William Campus is on the left. Turn left at Freedom Center Blvd, then turn left at Edwin King Lane to enter campus.

**Parking:** Parking pass is included in registration fee & will be handed out at the conference.

**To Register Contact:** Becky Woodson , Virginia Dept. of Forestry

Mail Registration & Payment to.....[Trees Virginia](#)  
900 Natural Resources Drive,  
Suite #800, Charlottesville VA 22903.  
Phone: 434.220.9024 ~ Fax: 434.296.2369 E-mail: becky.woodson@dof.virginia.gov

### Registration Form

Name: \_\_\_\_\_  
Organization/representation: \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
E-mail: \_\_\_\_\_

Registration fee = \$30.00/person Cash/Check payable to: Trees Virginia.

**Pre-registration required by March 31, 2009**      **Check box if payment is enclosed....**