

## **BIENNIAL EXECUTIVE SUMMARY**

## To the Governor and General Assembly of Virginia From the Foundation for Virginia's Natural Resources (FVNR) January 1, 2008

#### **Overview:**

The Foundation for Virginia's Natural Resources § 10.1-2135 - 10.1-2139 has completed its first two full years of operation. The Board of Trustees is comprised of 13 members, each representing a major river basin of the Commonwealth. The Secretary of Agriculture and Forestry and the Secretary of Natural Resources are ex-officio Board members for their terms. There have been several Board members who have chosen to resign primarily due to time constraints. The Secretary of the Commonwealth has made replacement appointments. At this time, there is only one Board member vacancy which, when filled, will represent the Shenandoah Basin.

The mandated Advisory Task Force has been very active in meetings and deliberations. The five mandated State agencies have all been very involved, and other interested constituencies have been appointed to the Task Force (see appendix attached).

The Board has met on nine occasions since the beginning of 2006. Each meeting had a quorum. In January of 2006, at its first meeting, the Board voted to align itself with the Virginia Department of Forestry (DOF). DOF has been very helpful in all of FVNR activities, particularly with administrative staff support. This assistance has been particularly important given the fact that FVNR has received no State funding to date. At the first meeting in January 2006, Lee Stephens, representing the York River basin, was elected as Vice Chair of FVNR.

#### **Accomplishments:**

- o The FVNR has established a web site (www.fvnr.org) as well as developed a brochure.
- 2007 Supplement, Annotated, to Volume 2B of the Code of Virginia, Acts 2005, c.351, cl.2 provides: "That the provisions of this act shall expire should no funds from any source be received in the Foundation for Virginia's Natural Resources Trust Fund by July 1, 2007." Funding was provided through private donations. The contingency was met; FVNR did not expire.
- Various temporary and permanent committees have been established to assist in the planning and development process. Permanent committees have been established as follows:
  - Executive Committee (five members)
  - Grants Committee (five members)
  - Audit Committee (four members)
- Eleanor Weston Brown, the Board member representing the Eastern Shore, was elected as Treasurer.
- Over the past two years, FVNR has developed a Mission and Vision Statement, a Strategic Plan, a Business Plan, Bylaws, a set of criteria by which support requests will be judged, and a Code of Ethics. Each of these represents significant and time-consuming effort on the part of the Board members.

- O Ann Regn, Director of the Office of Environmental Education at the Virginia Department of Environmental Quality, brought an excellent opportunity to our attention in the spring of 2007. FVNR partnered with Ms. Regn's office and the North American Association for Environmental Education (NAAEE) to raise funds to provide scholarships for Virginia Educators to attend the NAAEE's annual international conference that was held in Virginia Beach in November of 2007. FVNR was able to find eight contributors and raised enough money to send 39 educators from across Virginia to the Conference. It was a very successful first project for the Foundation.
- o In the summer of 2006, we had the benefit of research efforts by intern Katie Leeann Hicklin, a University of Virginia undergraduate and resident of Bath County. In the summer of 2007, we had similar assistance from James Moneymaker, a Virginia Commonwealth University undergraduate and native of Rockbridge County.

#### **Future Endeavors:**

- O Board members have been making themselves familiar with groups and activities within their river basins which have to do with environmental education, pollution prevention, and citizen monitoring of the environment. They are also working to find corporations, local governments, and philanthropists who may be willing to support the FVNR and its activities. A high priority for FVNR is to be supportive of projects that promote the benefits of agriculture, forestry, and historic preservation.
- One area of consensus that has emerged from its many discussions is that the Board would like to put a high priority on helping Virginia schools to establish "outdoor classrooms." For several years, the idea of "learning while doing" has been gaining considerable popularity in education circles. The Virginia Office of Environmental Education and its Virginia Naturally program has set a goal of making these types of facilities available to any school that desires them, and FVNR will be part of that effort.

#### Summary:

The FVNR is poised to make a big difference in Virginia. The fact that the State has to make budget cuts to compensate for the deficit is a perfect illustration of why the Foundation is necessary. The Board will continue to ask the State government for modest support to allow it to bring FVNR to its potential. The volunteer Board members will continue to travel and speak to the need for public/private partnerships in non-regulatory natural resources protection. There are many opportunities that need to be brought to fruition in attempts to engage interested citizens who want to be involved in natural resources protection in a meaningful way.

The Board of Trustees of FVNR would like to re-emphasize its appreciation to its State agency and Advisory Task Force members for their active participation in FVNR's development efforts. In particular, the Board would like to express its appreciation for the administrative support supplied to FVNR by the Virginia Department of Forestry.

Respectfully submitted,

/S/ Jay Gilliam\_

Jay Gilliam, Chair, Board of Trustees

#### Attachments:

Appendix I: Fact Sheet

Appendix II: Board of Trustees

• Appendix III: River Basins and Communities Within

Appendix IV: Advisory Task Force

Appendix V: Recipients of NAAEE Scholarships
 Appendix VI: Trust Fund Donations/Expenditures

Appendix VII: Contributors to the Trust Fund

# **APPENDIX I: FACT SHEET**

# Foundation for Virginia's Natural Resources Sb1141 (2005) Patron: Senator Emmett Hanger www.fvnr.org

- Creates the <u>Foundation for Virginia's Natural Resources</u> (FVNR) to develop and encourage the non-regulatory conservation programs within the agencies of the Secretariats of Natural Resources and Agriculture and Forestry. It also creates the Foundation for Virginia's Natural Resources Trust Fund (the Fund).
- FVNR is governed by a <u>15 member Board</u> <a href="http://www.dof.virginia.gov/boards/members-fvnr.shtml">http://www.dof.virginia.gov/boards/members-fvnr.shtml</a> appointed by the Governor [13 citizens representing the 13 major river basins of Virginia plus the Secretaries of Natural Resources (14) and Agriculture and Forestry (15) or their designees]
- In one of its first decisions, the Board elected to align the Foundation with the Virginia Department of Forestry (DOF).
- The Board of FVNR will identify <u>incentives for contributions</u> to the Fund from <u>any source</u>, <u>public or private</u>. They will also develop <u>goals and guidelines</u> for submittal and evaluation of grant applications for support from the Fund. They are required to submit a <u>Biennial Eexecutive Summary</u> on the work of the Board to the Governor and the General Assembly on regular session years.
- The Board will seek assistance in this work from a task force made up of representatives of Natural Resource and Agricultural agencies.
- Board members will serve without compensation but are to be reimbursed for expenses from the Fund.
- The Board must meet at least four times a year.
- The FVNR promotes <u>environmental education</u>, <u>pollution prevention</u>, <u>and citizen</u> <u>monitoring</u> by fostering collaborative efforts among citizens, businesses, municipalities, and state agencies.
- The Foundation may support cooperative programs with grants to any not-for-profit entity whose purpose is to provide <u>environmental education</u>, <u>pollution prevention</u>, <u>and citizen</u> <u>monitoring</u>.
- The Board has the power to: sue and be sued, accept gifts and contributions and manage such, to enter into contracts, to employ staff, to conduct fund-raising activities.
- The Foundation for Virginia's Natural Resources Trust Fund shall be a non-reverting fund in the State Treasury consisting of state moneys, federal grants or endowments, and funds from any other available source, public or private. Moneys in the Fund shall be used solely for supporting environmental education, pollution prevention, and citizen environmental monitoring.
- FVNR has the potential to make <u>the citizen stewardship programs of the</u>
   <u>Commonwealth more sustainable</u>, and build and diversify support for natural resources protection in Virginia.

## APPENDIX II: BOARD OF TRUSTEES

<u>Chair</u> - Jay Gilliam - Upper James River Basin - h/o 540 377 6179 - c 540 460 2319 - Jay@vasos.org (Steeles Tavern) - 7598 N. Lee Highway, Raphine, VA 24472 - (6/08)

<u>Vice Chair</u> - Lee Stephens – York River Basin - b 804 697 2085 – c 804 514 4521 – leestephens@spottsfain.com (Irvington) - 415 Steamboat Road, Irvington, VA 22480 – (6/08)

Agnes Dowdy Anderson – Roanoke River Basin - b 434 369 6880 – h 434 369 5366 - ADowdyRE@aol.com (Altavista) - 105 River Road, Altavista, Va. 24517 – (6/09)

Robert C. (Bobby) Wrenn – Chowan Basin - 434-348-4221 - c 434-539-4149 - shared e-mail, please specify "Bobby" in subject ( <a href="mailto:RCW@telpage.net">RCW@telpage.net</a>) (Emporia) - PO Box 631, Emporia VA 23847 - (6/11)

**Kim Chiapetto** – **New River** - b 540 382 8099 – h 392 6785 – <u>kim@athenasonline.com</u> (Floyd) - PO Box 534, Floyd, VA 24091 – (6/11)

**Ed Davis – Upper Tennessee River Basin** - b 276 944 6203 – h 944 4411 – <u>ehdavis@ehc.edu</u> (Emory) - PO Box 76, Emory, VA 24327 – (6/10)

Shenandoah River -Vacant

**Laura McNichol** – **Potomac River Basin -** 703 472 5642 - <u>lauramcnichol@gmail.com</u> – 12601 Builders Road, Herndon, Virginia 20170 - (6/08)

Jim Garner – Piedmont James River Basin – h 434 296 0410 - mandjgarner@embarqmail.com - (North Garden) - 2402 Rock Branch Lane, North Garden, VA 22959 - (6/11)

Eleanor Weston Brown – Eastern Shore - 757 868 0373 – <a href="mailto:EWBrown@PWHD.com">EWBrown@PWHD.com</a> Pungoteague - 29347 Burton Road, Pungoteague, VA 23422-5933 PATTEN, WORNOM, HATTEN & DIAMONSTEIN, L.C., 12350 Jefferson Avenue, Suite 300, Newport News, VA 23602 – (6/11)

Shelley Butler Barlow – Lower James River Basin – (757) 255-4724 – cell 757 544 1846 - <a href="mailto:shelleybutlerbarlow@wildblue.net">shelleybutlerbarlow@wildblue.net</a> (Suffolk) - 696 Cherry Grove Road North, Suffolk, VA 23432 - (6/09)

David Larimer – Big Sandy River Basin - b 276 979 8181 – 276 988 2583 – dlarimer@netscope.net (Tazewell) - P O Box 924, Tazewell, VA 24651 - (6/09)

Roderic Slayton – Rappahannock River Basin - b 540 672 5053 – <u>slaytonpc@verizon.net</u> (Orange) - PO Box 1282, Orange, VA 22960 - (6/08)

**Sec. Bob Bloxom**, Virginia Secretary of Agriculture and Forestry – 804 692 2511 – Robert.bloxom@governor.virginia.gov - P.O. Box 1475, Richmond, VA 23218

**Sec. Preston Bryant**, Virginia Secretary of Natural Resources – 804 786 0044 – <a href="mailto:preston.bryant@governor.virginia.gov">preston.bryant@governor.virginia.gov</a> - Executive Office Building (Patrick Henry Building), 4th Floor, 1111 East Broad Street, Richmond, VA 23219

## APPENDIX III: RIVER BASINS AND COMMUNITIES WITHIN

<u>York River Basin</u> – Louisa County, Spotsylvania County, Hanover County, Orange County, Caroline County, King William County, King and Queen County, New Kent County, Gloucester County, Matthews County, James City County, York County - (12)

Rappahannock River Basin – Madison County, Greene County (part), Orange County (part), Culpepper County, Fauquier County (part), Stafford County (part), Caroline County, King George County, Westmoreland County, Northumberland County, Essex County, Middlesex County, Richmond County, Lancaster County; City of Fredericksburg - (15)

<u>Middle James River Basin</u> – Prince Edward County, Appomattox County, Amherst County, Nelson County, Albemarle County, Greene County (part), Goochland County, Powhatan County, Chesterfield County (part), Amelia County, Buckingham County, Cumberland County, Nottoway County (part); Cities of Richmond, Charlottesville, Lynchburg, Bedford - (17)

<u>Lower James River Basin</u> - Hanover County, Henrico County, Charles City County, New Kent County (part), James City County, Prince George County (part), Surry County, Isle of Wight County; Cities of Suffolk, Williamsburg, Newport News, Hampton, Portsmouth, Norfolk, Chesapeake, Virginia Beach - (16)

<u>Chowan</u> – Lunenburg County, Brunswick County, Nottoway County (part), Dinwiddie County, Sussex County, Prince George County (part), Greensville County, Southampton County, Surry County, Isle of Wight County, Nansemond County; Cities of Chesapeake, Virginia Beach, Franklin - (14)

<u>Roanoke River Basin (Upper to SML)</u> – Roanoke County, Craig County, Montgomery County, Franklin County, Bedford County, Botetourt County; Cities of Roanoke, Salem - (8)

<u>Lower Roanoke Basin</u> – Campbell County, Pittsylvania County, Henry County, Patrick County, Halifax County, Charlotte County, Mecklenburg County; Cities of Danville, Martinsville - (9)

Big Sandy Basin - Buchanan County, Dickenson County, Wise County (part) - (3)

<u>Upper Tennessee River Basin</u> – Lee County, Scott County, Wise County (part), Washington County, Smyth County, Russell County, Tazewell County (part); Cities of Norton, Bristol - (9)

<u>New River Basin</u> – Carroll County, Grayson County, Bland County, Wythe County, Pulaski County, Giles County, Montgomery County (part), Floyd County (part), Tazewell County (part); Cities of Galax, Radford - (11)

<u>Upper James River Basin</u> – Rockbridge County, Botetourt County, Craig County (part), Allegheny County, Bath County, Highland County; Cities of Covington, Lexington, Buena Vista - (9)

Eastern Shore – Northampton County, Accomack County - (2)

<u>Shenandoah River Basin</u> - Augusta County, Rockingham County, Shenandoah County, Page County, Warren County, Clarke County, Frederick County; Cities of Staunton, Waynesboro, Harrisonburg, Winchester - (11)

<u>Potomac River Basin</u> – Arlington County, Fairfax County, Fauquier County (part), Loudoun County, Prince William County, Stafford County (part), King George County (part), Westmoreland County (part), Northumberland County (part); Cities of Alexandria, Fairfax, Falls Church, Manassas, Manassas Park - (14)

## **APPENDIX IV - ADVISORY TASK FORCE**

### **Agency Head Task Force:**

Joseph Maroon Virginia Department of Conservation & Recreation

Carl Garrison Virginia Department of Forestry

Mike Bise, Acting Dir. Virginia Department of Game and Inland Fisheries Todd Haymore Virginia Department of Agriculture & Consumer Affairs

David Paylor Virginia Department of Environmental Quality Kathleen Kilpatrick Virginia Department of Historic Resources

Timothy Gette Virginia Museum of Natural History

## **Advisory Task Force:**

Russ Baxter Virginia Department of Conservation and Recreation

Nancy Bell Virginia Museum of Natural History

Stacey Brown Virginia Save Our Streams

Denny Casey Virginia Museum of Natural History
Evans Drake VMA & Virginia Chamber of Commerce

Harry Gregori Environmental Solutions

Ron Jenkins Virginia Department of Forestry

Scott Johnson Virginia Department of Agriculture and Consumer Services

Gary Kappesser Hydrologist and GIS Specialist

Lee King Ferrum College

Ann Regn Virginia Office of Environmental Education Catherine Slusser Virginia Department of Historic Resources

David Whitehurst Virginia Department of Game and Inland Fisheries

#### Other Advisors:

Vernita Boone Virginia Department of Agriculture & Consumer Affairs

John Carroll Virginia Department of Forestry

Elsie Franklin Virginia Department of Environmental Quality
Susie Gilley Virginia Department of Game & Inland Fisheries

David Johnson ERM

Brian Moores Retired Professor/Interested Citizen

Angela Neilan Virginia Department of Environmental Quality

Roy Seward Virginia Department of Agriculture and Consumer Affairs

Brad Williams Virginia Department of Forestry

## APPENDIX V: RECIPIENTS OF NAAEE SCHOLARSHIPS

# Virginia Educators Receiving Scholarships to the North American Association for Environmental Education Annual Conference at Virginia Beach, November 2007

Name Position

Carol Ferris Teacher, Salem High School, Virginia Beach Krista Lewis Teacher, Salem High School, Virginia Beach

Tiffany Turner Air Quality Outreach Coordinator, Valley AIRNow, JMU, Harrisonburg

Rikki Sterrett 4-H Agent in Northampton County

Dana Roberts Education Coordinator for VA Assoc. of SWCD's, Mechanicsville

Carol Zokaites Karst Education Coordinator for VDCR, Radford

Kari Abbott 4-H Adult Leader, Master Gardener, Master Naturalist, Williamsburg Brigitta Driscoll Naturalist, City of Lynchburg's Parks & Recreation Department

Lisa Connors Teacher, Lexington

Jennifer Templeton Education/Outreach Coordinator for Conservation District, Raphine

Jennifer Weikle Fifth-grade Science Educator, Luray

Susan French Environmental Horticulture Extension Agent, City of VA Beach

Helen Kuhns Education/Outreach Coordinator, Lynnhaven River NOW, Portsmouth Sally Lewis High School Biology Teacher and Ecology Club Sponsor, Hampton

Sherry Cannon
Valerie Leonard
Jane Roberts
Charlene Talcott
Science Teacher, Wallace Middle School, Bristol
Science Teacher, Wallace Middle School, Bristol
Science Teacher, Chesapeake Public Schools
Education Specialist, Belle Isle State Park

Catherine Ruble Environmental Teacher, Maymont Center, Richmond

Celeste Greene Professor, Old Dominion University, Norfolk

Barbara Dunbar Volunteer Coordinator, York County 4-H Junior Master Gardener Program Phyllis Fevrier Works with Elementary/Middle School Children/Teachers, Public School

System, Rockbridge County/Lexington/Buena Vista

Christopher Henry Teacher, Bayside High School, Virginia Beach

Patricia Braden Teaches Special Needs Students, Covington High School Addison Helmke Science Teacher, The Howard Gardner School, Alexandria

Darryl Dawson Teacher, Round Hill

Lora DeVan Earth Education Coordinator, Camp Kum-Ba-Yah, Forest

Michael Videll Earth Science and Astronomy Teacher, Cox High School, Virginia Beach Ellen Reynolds Environmental Education Coordinator, K-12 Alleghany/Bath/Highland

Tamsey Ellis Education Specialist, Eastern Shore SWCD

Karla Smith Humanities Coordinator, Western Branch Intermediate School, Suffolk

Michelle Prysby Virginia Master Naturalist Program Coordinator, Charlottesville

Jennifer Flynn

Donna Conner

Karen Hicks

Charles Filer

Beth Sellers

Jennifer Crozier

Teacher, Loudoun County Academy of Science
Teacher, Roanoke County Public Schools

Becca Obert Outdoor Education Coordinator, W. E. Skelton 4-H Educational

Conference Center, Wirtz

# **APPENDIX VI: TRUST FUND DONATIONS/EXPENDITURES**

January 1, 2008

Total Donations to Date \$32,308.50 Expenditures 19,596.54

Trust Fund Balance \$ 12,711.96

Total Amount of NAAEE Scholarships Awarded: \$17,250.00

# **Appendix VII: Contributors to the Trust Fund**

## **Restricted Donations:**

MeadWestvaco Corporation

Jay Gilliam

Virginia Save Our Streams

Ann M. Regn

**VDEQ** 

Jay Gilliam

ILUKA Resources, Inc.

Robert S. Bloxom

Float Fishermen of Virginia

Jay Gilliam

Charlottesville Area Community

Foundation - Ballyshannon Fund

Virginia Resource - Use Education

Council (Smithfield)

Dominion

Printing Brochures (2nd Printing)
Last Child in the Woods Books
Last Child in the Woods Books
Louv Presentation at EV07
NAAEE Teacher Scholarships
Louv Presentation at EV07
NAAEE Teacher Scholarships

NAAEE Teacher Scholarships

NAAEE Teacher Scholarships NAAEE Teacher Scholarships

## **Unrestricted Donations:**

Spotts Fain

Smithfield

Jim Garner

Jay Gilliam

Eleanor Brown

Phyllis & Fred Fevrier

Lee Stephens

Robert Denton

Scott Stephens

Fred W. Scott, Jr., Bundoran Farm

Float Fishermen of Virginia

Virginia Save Our Streams

Mr. & Mrs. Samuel Clement, Chesapeake Bay Foundation

Mac & Mary Stuart Gilliam

Carneal-Drew Foundation (c/o Meade A. Spotts)

## **In-Kind Donations:**

McClung Companies

Brochures (1st Printing at No Charge)