

Virginia Agricultural Council

ANNUAL REPORT

Fiscal Year Ending June 30, 2009 Tscharner D. Watkins, III Chair Cecil E. Meyerhoeffer, Jr. Vice Chair



Jason O. Bush Secretary Donald B. Ayers Executive Director

The Honorable Timothy M. Kaine Governor Commonwealth of Virginia Richmond, Virginia 23219

Dear Governor Kaine:

The Virginia Agricultural Council is pleased to present its annual report for the fiscal year ending June 30, 2009.

The members of the Council appreciate the opportunity to serve the industry of agriculture in the Commonwealth of Virginia.

We trust you will find the report informative and rewarding, when recognizing the diversity of agricultural interest in the State that contributes greatly to the Commonwealth's economic growth.

Sincerely,

Chairman

VIRGINIA AGRICULTURAL COUNCII

Tscharner D. Watkins, III

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VIRGINIA AGRICULTURAL COUNCIL 2009

Joseph H. Barlow Cotton Plain Farms 8204 Longvue Circle Suffolk, VA 23436 Commodity: peanuts, cotton	Jean Brown Oakland Green Farm Box 154 Lincoln, VA 20160 Commodity: beef cattle
Jason O. Bush Bush Farms Route 3, Box 281 Castlewood, VA 24224 Commodity: cattle, tobacco	Kathy Coffee W. J. Coffee Farms 2255 Fletcher Chapel Road Kenbridge, VA 23944 Commodity: tobacco, soybeans
Philip B. Glaize, Jr. Fred L. Glaize (Trade Name) P. O. Box 2077 Winchester, VA 22604 Commodity: apples	Sara C. Gorman Cardinal Point Vineyard and Winery 1445 Oxford Road Charlottesville, VA 22903 Commodity: grape, winery
Dr. John R. Hall III 301 Hemlock Drive, SE Blacksburg, VA 24060 Commodity: turf	C. Frank Jordan 2828 Meadowgreen Court Chesapeake, VA 23321 Commodity: peanuts, cotton, soybeans, pork
Cecil "Sonny" Meyerhoeffer 7865 Kiser Rd Mount Crawford, VA 22841 Commodity: corn, soybeans, dairy, turkey	Mark H. Newbill Forest Lake Farm 105 Darlington Drive Rocky Mount, VA 24151 Commodity: dairy
Paul W. Rogers, Jr. Rogers Farm 1233 Southampton Road Wakefield, VA 23888 Commodity: peanuts, cotton, grain	Steve W. Sturgis 2403 Savage Neck Drive Eastville, VA 23347 Commodity: Vegetables
Lynn Rush St. Clair Swover Creek Farms 4176 Swover Creek Road Edinburg, VA 22824 Commodity: vegetables, berries – direct marketing	Tscharner Watkins, III 2260 Chalkwell Drive Midlothian, VA 23113 Commodity: nursery stock

VIRGINIA AGRICULTURAL COUNCIL EX-OFFICIO MEMBERS

Todd P. Haymore	Dr. Alma Hobbs
Commissioner	Dean, College of Agriculture
VA Dept. of Agriculture & Consumer	Virginia State University
Services	100 Owens Hall
102 Governor St.	Box 9081
Richmond, VA 23219	Petersburg, VA 23806
Dr. Sharron Quissenberry	
Dean, College of Agriculture & Life	
Sciences	
VPI & SU	
104 Hutcheson Hall	
Blacksburg, VA 24061	

PURPOSE OF THE COUNCIL

The General Assembly of Virginia recognizes that the industry of agriculture is important to the prosperity of the State and is a major source of income to a large segment of the State's population. A healthy industry of agriculture is essential to the welfare of the citizens of the State.

As a result, the Pennies for Progress Act was passed in 1966 by the General Assembly, establishing the Virginia Agricultural Council to administer the objectives of the Act. Provisions of the Act permit financial assistance and support for agricultural research, education, and services. Activities sponsored are to complement rather than substitute for existing programs. See Code of Virginia, Chapter 4.1, Virginia Agricultural Council, Section 3.1 22.1-22.5, as amended.

The Act states that additional research is required to find new uses for agricultural products, to develop new markets for such products, and to promote more efficient and economical methods of agricultural production. An expanded program of agricultural research is essential to these objectives and will be beneficial to the State.

The Virginia Agricultural Council is directed by 18 members, 15 of whom are engaged in farming and all appointed by the Governor. Insofar as practical, each of the members should be engaged in the production of a different agricultural commodity.

The General Assembly specified in the Act, that it is in the public interest that assessments be levied upon certain agricultural supplies used by farmers. Monies will be received from one-half cent per gallon of the State gasoline tax refund made on motor fuel used for agricultural purposes; five cents per ton levy on lime sold; twenty-five cents per ton on fertilizer sold, with five cents per ton for Virginia Agricultural Council use; and seven cents a ton on feed, except Vi feed sold in individual packages of ten pounds or less; 3/10 of 1% of gross sale receipts from lawn and turf seed with 50% to the Council. The Council is also authorized to accept gifts and grants.

The Council will accept requests for financial assistance from any organized group within, or serving Virginia's industry of agriculture. This includes suppliers, farmers, marketers, extension centers, colleges, and universities.

The Council's philosophy in selecting projects for support is that projects should exhibit the capabilities of yielding timely results applicable and useful to Virginia's industry of agriculture. Studies should address current or foreseeable problems and interests and should have the potential of providing benefits to a reasonably broad spectrum of agricultural needs. This is not to say that very specialized projects or basic studies will not be considered; they should show promise, however, of leading to results that can be applied in a reasonable length of time.

There are five basic considerations, as follows:

- a. Importance of the project to Virginia's agricultural economy.
- b. Recognition by the public and/or the Council of the project's importance.
- c. Availability of other funds from industry, commodity groups, governmental agencies, and/or private individuals for support of the projects.
- d. Availability of personnel and facilities to conduct the project, if Council support is received.
- e. Ability of the group, organization, or agency to execute the proposal.

Council members meet at least twice each year, once in the spring, and again in August. New project proposal requests are heard only at the spring meeting which is the fourth Monday in March. The project leaders will complete a summary sheet (preproposal) outlining the objectives of their proposal that must be received by November 15 each year. By December 31, applicants whose pre-proposals are selected will be invited to submit full proposals.

To help the Council in its work, all proposed projects should be submitted in writing on either an approved form, available upon request from the address shown below, or in a format that includes the following essential elements: (a) title; (b) date of proposal; (c) date of study initiation; (d) estimated duration; (e) objectives; (f) justification; (g) summary of procedures; (h) how results will be disseminated and utilized; (i) personnel and facilities involved, including project leaders and their resumes; (j) itemized budget request, by each fiscal year; and (k) source and amount of other supporting funds, facilities, and personnel. This will aid the Council in evaluating the need and importance of each request. Twenty copies of each proposal should be sent to the address shown below along with twenty copies of any letters of endorsement from commodity interest groups, associations, or individuals that might help indicate the amount of interest and need for the project. Properly supported project proposals must be received by the Executive Director no later than 5:00 p.m. February 28 of each year in order to be considered at the March meeting. Project leaders are encouraged to appear in person to summarize orally their requests and answer questions.

The Council only approves project funding for one fiscal year at a time (July 1 - June 30). Continued financial support past the first fiscal year depends upon reports of progress, availability of funds, and priority in relation to other requests. The second Council meeting in August (fourth Monday) is the Council's Annual Business Meeting.

Executive Director Virginia Agricultural Council 7163 Ayersby Drive Mechanicsville, VA 23111

Listing of Projects and Approved Funding by the Virginia Agricultural Council for the Fiscal Year 2009-2010 at the March 23-24, 2009 Meeting

Leading Ag to a Promising Future:	\$3,000.00
Understanding the Leadership Development Needs of the Agricultural Community	
Ground Pine Trees as a Substrate for	9,000.00
Producing Plant in Containers	0,000.00
Carroll County Land-Lab Pre-Proposal	10,000.00
Assisting Pumpkin Producers & Vocational Ag	10,000.00
Students in VA	
Minimizing Soil erosion while Maintaining	8,000.00
Tobacco and Pumpkin Yield and Quality	
The Continuation of Animal Science Course to	2,500.00
Educate Youth During Residential Programs at	
the Airfield 4-H Educational Center	
Using reduced dietary protein and rumen-	25,000.00
protected amino acids as a method to improve	
nitrogen efficiency and reduce nitrogen waste	
from lactating dairy cows	
Influence of Incubation Conditions on Turkey	15,000.00
Poult Intestinal Development and Susceptibility	
to Poult Enteritis Mortality Syndrome	
Increased Grape and Wine Quality by Root	15,000.00
System and Soil Moisture Manipulation	
Fungicide Selection and Resistance	23,500.00
Monitoring for Tree Fruit Crops in VA	
Designing an Effective, Non-Saturating Trap	4,000.00
for Mass-Trapping Grape Root Borer	
Sustainable Fertilization Strategies for No-	4,500.00
Tillage Wheat	
Physiological Basis for Early Maturity in	10,500.00
Virginia-type Peanut	
Ag in the Classroom	11,000.00
Bermudagrass Control Programs in Kentucky	4,050.00
Bluegrass	
Total 15 new projects	\$155,050.00

RESEARCH PROJECTS APPROVED FOR SECOND AND THIRD YEAR CONTINUED FUNDING IN 2009-2010

SECOND YEAR FUNDING	
Using Landscape Trees and Shrubs for	6,375.00
Storm Water Phytoremediation	0,070.00
Silvopastures for hair sheep production	4,250.00
Thrips populations and management in	12,814.00
vegetables, row crops, and greenhouse	12,6165
crops in Virginia	
Exploring Bioenergy Production Potential	11,565.00
for Virginia Dairies	,
Identify Mastitis Prior to Onset of Clinical	5,700.00
Signs using Milk Lactose Concentration as	,
an Indicator	
The Next Generation of "Designer	19,933.00
Manures" for Virginia Dairy Farms	
High Value Plastics from Agricultural	12,500.00
Proteins	
Improving Management and Identification	9,775.00
of Tomato and Pepper Diseases in Virginia	
Evaluating Alternative Management	7,225.00
Strategies for Bacterial Wilt in Tomato	
Improving Yield and Cosmetic Quality of	5,525.00
Red-Skin Potatoes Grown in Virginia	
Generating molecular markers suitable for	15,300.00
switchgrass breeding for high yield and	
disease	
Integrated Pest Management for Tall	26,880.00
Fescue and Bermudagrass	
Organic Matter Dilution Programs for	11,500.00
Sand-based Putting Greens in Virginia	
Pest Management Options for Annual	6,900.00
Bluegrass weevil, cicada killer, and white	
grubs on golf courses and sod farms	
THIRD YEAR FUNDING	
Herbaceous Crops for a Virginia	5,628.00
Biofuels/Bioproducts Industry	5,020.00
Identification & Genetic Characterization of	9,350.00
Stripe Rust Resistance in SRW Wheat	3,300.00
,	
Total 16 continuation projects	\$171,220.00

Grants Completed June 30, 2009

Improvement of Strawberry and Raspberry Cultivars for the Mid-Atlantic

Fungicide Resistance Monitoring and Management Strategies for Virginia

Strategies to Increase Small Fruit Production and Marketing in Southwest Virginia

Breeding Sulfonylurea Tolerant Soybeans (STS) Adapted to Virginia

Effects of environmental and biological factors on efficacy of major chemical thinners in apples

Edamame: A potential Vegetable Crop to Virginia

Minimizing rise of ambrosia beetles and dogwood borer and attack in nursery tree production

Strip-Till Tobacco Research Studies in Virginia

Evaluation of organic or environmentally selective methods to control Japanese beetle on fruit crops

Use of omega-3 fatty acid rich algae as a feed supplement for dairy and beef cattle

Dietary programs for improved broiler performance during coccidial infections

Increasing the profitability of livestock operation in Virginia

Partial Control of Overseeded Grasses as a Novel Approach to Spring Transition

Use of a Hand-Held Electronic Nose for Non-Destructive Evaluation of Wine Grape Maturity

Agriculture in the Classroom Ag Map Project

Dairy Cattle Heat Stress Measurement and Education

Landscape Plant Germplasm Collection

On-Site Ultradwarf Bermudagrass Evaluation for Putting Green Use in Eastern Virginia

TOTAL 18 projects

Virginia Agricultural Council Current Financial Statement for July 1, 2008 - June 30, 2009 Revenue & Expenditures

Cash	balance	July	1, 2008
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\$313,552.41

Feed Tonnage	\$260,178.67
Seed	60,828.76
Fertilizer Tonnage	42,514.94
Lime Tonnage	32,409.59
Motor Fuel	2,213.72
Interest	0.00
Miscellaneous	0.00

Total Balance and Receipts

\$398,145.68 \$711,698.09

Less: - Expenses

Postal/Printing/Miscellaneous	\$3,561.76
Travel - Members Meeting	
Expenses	14,882.04
Wages - Assistant Secretary	31,796.93
Grant Expenditures	376,126.54
	\$426,367.27

Cash Balance- June 30, 2009

\$285,330.82

Revenue Differentials - 2008-2009

	2008	2009	Difference
Fertilizer Tonnage Inspection	\$43,965.85	\$42,514.94	-\$1,450.91
Feed Tonnage Inspection	\$249,384.02	\$260,178.67	\$10,794.65
Lime Tonnage Inspection	\$26,921.45	\$32,409.59	\$5,488.14
Seed Inspection Fee	\$69,849.37	\$60,828.76	-\$9,020.61
Interest on Balance	\$7,598.55	\$0.00	-\$7,598.55
Motor Fuel Receipts – Refunds	\$2,881.12	\$2,213.72	-\$667.40
Miscellaneous	\$0.00	\$0.00	\$0.00
Totals	\$400,600.36	\$398,145.68	-\$2,454.68

Reconciliation of Council Finances with State Department of Accounts

Comptroller's Directive No. 1-09 Attachment 30 Report of Financial Condition

The following oath should be mailed (not e-mailed or faxed) to the Auditor of Public Accounts: "I hereby affirm that the financial statements or information submitted are true and correct to the best of my knowledge and belief." Commissioner Title Virginia Agricultural Council Agency Name The oath should be administered by a notary or other officer authorized by Section 49-4 of the Code, and such notary or other officer should complete a certificate in substantially the following form: State of Virginia; City / County of: This is to certify that <u>Todd P. Haymore</u> on this <u>b</u> day of <u>October</u>, 2009, took and subscribed the foregoing oath required by the laws of the Commonwealth. My commission expires on

MELONIE P. SEAY Notary Public Commonwealth of Virginia 325965 My Commission Expires Apr 30, 2010

Instructions - Page 3

ACTR 0402 OPTIONS: B1	COMMONWEALTH ACCOUNTING AND REPORTING SYSTEM / CARS	AGENCY NO :	307
MONTHLY	VIRGINIA AGRICULTURAL COUNCIL	AGENCY PAGE:	1
(PM) -CYCLE M	TRIAL BALANCE OF GENERAL LEDGER ACCOUNTS BY AGENCY/FUND DETAIL	REPORT PAGE:	418
RUN DATE 07/24/2009 11:58 P.M.	AS OF 06/30/2009	REQUEST NO. ACTR0402 D	03

FUND	GLA			TRANSAC	rions		GLA
NO	NO	ACCOUNT TITLE	BEGINNING BALANCE	DEBITS	CREDITS	ENDING BALANCE	NO
0000	892	CENTRAL/OUTSIDE BUD-ORIGINAL	490,334.00CR	.00	.00	490,334.00CR	892
	899	CONTRA STATISTICAL RECORDS	490,334.00	.00	.00	490,334.00	899
TOTAL			.00	.00	.00	.00	
0900	101	CASH WITH THE TREASURER OF VA	275,317.92	24,351.87	14,338.97CR	285,330.82	101
	102	ALLOTMENTS	490,334.00CR	.00	.00	490,334.00CR	102
	703	RESERVE FOR ALLOTMENTS	490,334.00	.00	.00	490,334.00	703
	800	FUND BALANCE	313,552.41CR	.00	.00	313,552.41CR	800
	801	SURPLUS APPROPRIATED	92,611.00	.00	.00	92,611.00	801
	900	APPROPRIATIONS	490,334.00CR	.00	.00	490,334.00CR	900
	901	EXPENDITURES	412,977.10	13,390.17	.00	426,367.27	901
	960	ESTIMATED REVENUE	397,723.00	.00	.00	397,723.00	960
	961	REVENUE	375,996.29CR	948.80	24,351.87CR	399,399.36CR	961
	962	REVENUE REFUNDS	1,253.68	.00	.00	1,253.68	962
TOTAL			.00	38,690.84	38,690.84CR	.00	

COMMONWEALTH OF VIRGINIA

Department of Accounts General Accounting

Confirmation of Agency Reconciliation to DOA Reports

Agency N	No	307	Agency Name:	VIRGINIA AG	RICULTURAL COUNCIL
To the Co	omptroller:				
State Con the intern judgemen controls s	nptroller. V al controls ts from ma hould not e	Ve believe the data provided in operating within the Agency nagement so that, in attaining	s accurate. T	The basis for the dishment of suc assurance as to Agency's intern	of the financial transactions provided to the se conclusions relates to our assessment of the internal controls requires estimates and the adequacy of such controls, the cost of the adequately safeguard its asset totions.
I certify that, for the agency listed above, the accounting records represented in CARS, the official record of the Commonwealth, are accurate.					
any submit	tted ATV's I	have posted to CARS, and/or	items shown	on the Exception	erified and reconciled to CARS, and, when n Register (if any) are processed within the greement with those reported in CARS for
Yes Yes Yes Yes Yes Yes	All appropall all allotm Total exp	palances (by fund/fund detail) priations (by fund/fund detail, ents (by fund/fund detail, prog enditures (by fund/fund detail, reve ets (by fund/fund detail, reve ets (by fund/fund detail/GLA)	ram) program, obj	lect)	PLEASE INDICATE IF THERE ARE ITEMS NOTED ON THE EXCEPTION REGISTER.
Signature:		001-16	_	Signature:	Jennify S. Cauedo
Printed Name:	Todd P. H	aymore	_	Printed Name:	Jennifer S. Cavedo
Title:	Commissi	oner ency Head or Designee		Title:	Director of Finance Fiscal Officer
Date:	July 15, 20	009		Date:	July 14, 2009
				Fiscal Officer's Telephone No:	(804) 371-8576