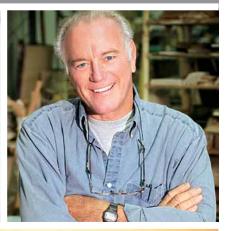


Personal attention



Local focus







Strength & stability



A future you can bank on

2012 Annual Report

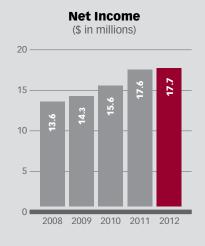


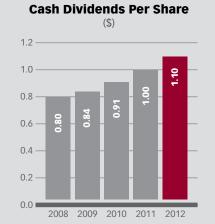
Financial Highlights

In 2012, National Bankshares increased net income, total assets and net loans in what remains a challenging economic environment.

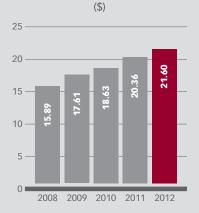
By executing our core philosophy of providing excellent customer service, making prudent loans and serving the needs of our communities, we were able to continue our tradition of rewarding shareholders with an increased dividend.

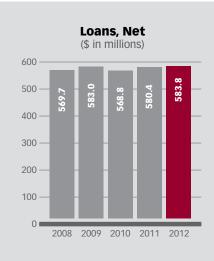
	2012	2011	2010	2009	2008
Net income	\$ 17,747	\$ 17,638	\$ 15,569	\$ 14,319	\$ 13,593
Basic net income per share	2.56	2.54	2.25	2.07	1.96
Diluted net income per share	2.55	2.54	2.24	2.06	1.96
Cash dividends per share	1.10	1.00	0.91	0.84	0.80
Book value per share	21.60	20.36	18.63	17.61	15.89
Loans, net	583,813	580,402	568,779	583,021	569,699
Total securities	352,043	318,913	315,907	297,417	264,999
Total assets	1,104,361	1,067,102	1,022,238	982,367	935,374
Total deposits	946,766	919,333	884,583	852,112	817,848
Stockholders' equity	150,109	141,299	129,187	122,076	110,108

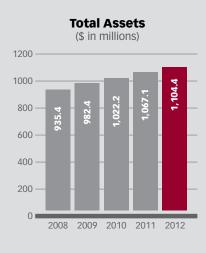




Book Value Per Share







To Our Shareholders

We are pleased to provide you with National Bankshares' 2012 financial results. During our 121st year of community banking, we are proud to report to you that we have again achieved record earnings even with the continued economic and regulatory challenges that we are facing and will continue to face.

Increased Earnings in 2012

In 2012, Bankshares earned close to \$17.75 million, a slight increase over the \$17.64 million earned in 2011. This resulted in a return on average assets of 1.64% and a return on average equity of 12.01%. In spite of the fact that interest rates remain at historically low levels causing our net interest margin to decrease from 4.59% to 4.38%, this increase in earnings resulted primarily from a small increase in our net interest income from \$40.76 million in 2011 to \$40.78 million in 2012 and from a nice improvement in our noninterest income from \$8.41 million in 2011 to \$8.74 million in 2012. We will continue

to work to maximize our net interest margins, control our costs and explore new ways to enhance our revenue streams.

Growth in Other Key Areas

By the end of 2012, your Company has grown to total assets of \$1.10 billion, an increase of 3.49% from \$1.07 billion at December 31, 2011. Our good earnings mentioned above and our increase in total assets has allowed our basic earnings per share to increase to \$2.56 from the \$2.54 reported last year.

>>>



To Our Shareholders

Bankshares continues to perform well, and in return for that performance we were pleased to be able to increase the dividends paid to our stockholders to \$1.10 per share from the total dividend of \$1.00 paid in 2011.

Loan Portfolio Offers Challenges

We continue to have challenges in our loan portfolio. Our total nonperforming loans increased to \$5.62 million at the end of 2012 from \$5.20 million in 2011. Although these numbers compare very favorably with our peer institutions, we are devoting a great deal of attention to them. To further compensate for this increase, our allowance for loan losses at the end of 2012 was increased to \$8.35 million, or 1.41% of outstanding loans, an increase from \$8.07 million, or 1.37% of outstanding loans, at December 31, 2011.

Regulations Continue to Increase

Bankshares and National Bank continue to be subjected to additional regulatory burdens imposed by laws that emanated from the economic downturn. These new regulations limit our ability to realize revenue in certain areas of our Company and they certainly add to our compliance costs. Since there appears to be no end in sight to the new regulations, we will continue to devote the resources necessary to comply with all new requirements while at the same time trying to minimize the impact on our loyal customers.

Creating a Better Customer Experience

We continue to invest in technology that improves our customers' banking experience. In 2012 we introduced an improved version of our Internet Banking that is more user-friendly and now includes paperless eStatements for our customers. Early in 2013 we introduced Mobile Banking. This new product will allow our many customers to manage their accounts anytime and from anywhere through their mobile devices.

Delivering Dividends

The challenges mentioned above notwithstanding, Bankshares continues to perform well, and in return for that performance we were pleased to be able to increase the dividends paid to our stockholders to \$1.10 per share from the total dividend of \$1.00 paid in 2011. This resulted in an increase in the dividend payout ratio to 43.04% in 2012 from the ratio of 39.34% in 2011.

Thank You

As always, we are extremely grateful to the Directors and Advisory Directors of National Bankshares and the National Bank for the time, energy, talents and dedication they continue to give to us. I also want to thank our employees whose efforts continue to prove the value of a community banking model that emphasizes superior customer service and the development of strong business relationships. And lastly, I want to thank you, our stockholders, for your continued support and trust.



Jim Rakes

James G. Rakes Chairman, President & Chief Executive Officer

National Bankshares, Inc. Board of Directors

National Bankshares recognizes the importance of an active, accountable and representative board of directors in the leadership of our Company.

We are fortunate to work with leaders from public and private institutions that represent some of the key economic sectors in our region. Their experience, vision and high ethical standards contribute greatly to the success of our Company and we are proud to have them as part of our team.

Lawrence J. Ball President Moog Components Group

John E. Dooley Chief Executive Officer Virginia Tech Foundation, Inc.

Charles E. Green, III Financial Planner AXA Advisors, L.L.C.

Dr. Jack M. Lewis President New River Community College

William A. Peery President Cargo Oil Co., Inc. **Dr. Mary G. Miller** President Interactive Design and Development, Inc.

James G. Rakes

Chairman, President and Chief Executive Officer National Bankshares, Inc. Chairman, President and Chief Executive Officer National Bank Chairman, President and Chief Executive Officer National Bankshares Financial Services, Inc. **Glenn P. Reynolds** President Reynolds Architects, Inc.

Dr. James M. Shuler Delegate Virginia House of Delegates, Retired



Standing, from left: Glenn P. Reynolds, Lawrence J. Ball, William A. Peery, John E. Dooley. Seated, from left: Charles E. Green, III, Dr. Mary G. Miller, Dr. James M. Shuler, Dr. Jack M. Lewis, James G. Rakes.

Consolidated Balance Sheets

Assets	Decem	iber 31, 2012	Decen	nber 31, 2011
Cash and due from banks	\$	14,783	\$	11,897
Interest-bearing deposits		96,597		98,355
Securities available for sale, at fair value		191,504		174,918
Securities held to maturity (fair value approximates \$170,846 at				
December 31, 2012 and \$151,429 at December 31, 2011)		160,539		143,995
Total securities		352,043		318,913
Mortgage loans held for sale		2,796		2,623
Loans:				
Real estate construction loans		50,313		48,531
Consumer real estate loans		143,262		150,224
Commercial real estate loans		304,308		303,192
Commercial non-real estate loans		37,349		38,832
Public sector and IDA		26,169		15,571
Consumer non real estate loans		31,714		33,072
Total loans		593,115		589,422
Less unearned income and deferred fees		(953)		(952)
Loans, net of unearned income and deferred fees		592,162		588,470
Less allowance for loan losses		(8,349)		(8,068)
Loans, net		583,813		580,402
Premises and equipment, net		10,401		10,393
Accrued interest receivable		6,247		6,304
Other real estate owned, net		1,435		1,489
Intangible assets and goodwill		9,377		10,460
Bank-owned life insurance		20,523		19,812
Other assets		6,346		6,454
Total assets	\$	1,104,361	\$	1,067,102
Liabilities and Stockholders' Equity				
Noninterest-bearing demand deposits	\$	144,252	\$	142,163
Interest-bearing demand deposits	Ť	455,713		404,801
Savings deposits		69,063		61,298
Time deposits		277,738		311,071
Total deposits		946,766		919,333
Accrued interest payable		139		206
Other liabilities		7,347		6,264
Total liabilities		954,252		925,803
Commitments and contingencies				
Stockholders' equity:				
Preferred stock, no par value, 5,000,000 shares authorized; none				
issued and outstanding				
Common stock of \$1.25 par value. Authorized 10,000,000 shares;				
issued and outstanding, 6,947,974 shares in 2012 and 6,939,974				
shares in 2011		8,685		8,675
Retained earnings		144,162		133,945
Accumulated other comprehensive (loss), net		(2,738)		(1,321)
Total stockholders' equity		150,109		141,299
Total liabilities and stockholders' equity	\$	1,104,361	\$	1,067,102
	¢	1,104,301	φ	1,007,102

Consolidated Statements of Income

	Years ended December 31,					
Interest Income		2012		2011		2010
Interest and fees on loans	\$	35,354	\$	36,514	\$	36,919
Interest on interest-bearing deposits		240		155		128
Interest on securities – taxable		6,613		6,745		5,588
Interest on securities – nontaxable		6,463		6,532		6,504
Total interest income		48,670		49,946		49,139
Interest Expense						
Interest on time deposits of \$100,000 or more		1,491		2,019		3,439
Interest on other deposits		6,396		7,165		7,719
Total interest expense		7,887		9,184		11,158
Net interest income		40,783		40,762		37,981
Provision for loan losses		3,134		2,949		3,409
Net interest income after provision for loan losses		37,649		37,813		34,572
Noninterest Income						
Service charges on deposit accounts		2,594		2,617		2,858
Other service charges and fees		243		287		317
Credit card fees		3,278		3,197		2,954
Trust income		1,313		1,087		1,118
BOLI income		814		762		760
Other income		472		449		354
Realized securities gains (losses), net		25		11		(14)
Total noninterest income		8,739		8,410		8,347
Noninterest Expense						
Salaries and employee benefits		12,005		11,357		10,963
Occupancy and furniture and fixtures		1,589		1,599		1,875
Data processing and ATM		1,593		1,701		1,499
FDIC assessment		475		677		1,080
Credit card processing		2,442		2,485		2,300
Intangible assets amortization		1,083		1,083		1,083
Net costs of other real estate owned		208		518		214
Franchise taxes		901		780		963
Other operating expenses		3,100		3,138		3,150
Total noninterest expense		23,396		23,338		23,127
Income before income tax expense		22,992		22,885		19,792
Income tax expense		5,245		5,247		4,223
Net income	\$	17,747	\$	17,638	\$	15,569
Basic net income per common share	\$	2.56	\$	2.54	\$	2.25
Fully diluted net income per common share	\$	2.55	\$	2.54	\$	2.24

National Bank Board of Directors



Standing, from left: **Michael E. Dye,** Pharmacist/Owner, New Graham Pharmacy; **Dr. J. Lewis Webb, Jr.,** Retired Dentist; **James C. Thompson,** Chairman, Thompson & Litton, Inc.

Seated from left: Dr. James M. Shuler, Delegate, Virginia House of Delegates, Retired; Mildred R. Johnson, Director of Undergraduate Admissions, Virginia Polytechnic Institute and State University; F. Brad Denardo, Executive Vice President, National Bankshares, Inc., Executive Vice President/Chief Operating Officer, National Bank, Treasurer, National Bankshares Financial Services, Inc.; James G. Rakes, Chairman, President and Chief Executive Officer, National Bankshares, Inc., Chairman, President and Chief Executive Officer, National Bank, Chairman, President and Chief Executive Financial Services, Inc.

National Bank Advisory Boards

Montgomery County

Dan A. Dodson, Kathryn S. Oddo, James J. Owen, Arlene A. Saari, James C. Stewart, Marc A. Verniel, T. Cooper Via

Giles County

Dr. Terry E. Arbogast, Lisa W. Epperly, Dr. Robert C. McCracken, James E. Tyler

Galax

Thomas L. McChesney, Dr. James A. Williams, Jr., David F. Wilson

Christiansburg/Radford/Pulaski County

Charles R. Beller, III, William K. Cunningham, Gerard W. Higgins, Dr. Kenneth E. Jones, Dr. Peter J. McDonald, L. Scott Wade

Richlands

Thurmon T. Hackworth, Dr. Marvin D. Harman, Peter M. Mulkey, John M. Warner



About National Bankshares

Headquartered in Blacksburg, Virginia, National Bankshares, Inc. is committed to providing comprehensive and personalized financial service solutions for individuals, businesses and institutions in communities throughout Southwest Virginia. We offer a complete line of banking products and services through our primary subsidiary, National Bank, a 121 year-old community bank with 25 branch offices. We also offer a full spectrum of insurance and investment solutions through our financial services subsidiary, National Bankshares Financial Services, Inc.

For more information, visit the National Bankshares website at: www.nationalbankshares.com

Corporate Information

National Bankshares, Inc. Executive Officers

James G. Rakes Chairman, President and Chief Executive Officer

F. Brad Denardo Executive Vice President

David K. Skeens Treasurer and Chief Financial Officer

Annual Meeting

The Annual Meeting of Stockholders will be held on Tuesday, April 9, 2013 at 3:00 p.m. at Custom Catering Center, 902 Patrick Henry Drive, Blacksburg, Virginia.

Corporate Stock

National Bankshares, Inc. common stock trades on the Nasdaq Capital Market under the symbol "NKSH".

Financial Information

Investors and analysts seeking financial information about National Bankshares, Inc. should contact:

James G. Rakes, Chairman, President and Chief Executive Officer (540) 951-6300 or (800) 552-4123 jrakes@nbbank.com

Written requests may be directed to: National Bankshares, Inc. P.O. Box 90002, Blacksburg, VA 24062-9002

Stockholder Services and Stock Transfer Agent

Stockholders seeking information about stock transfer requirements, lost certificates, dividends and other stockholder matters should contact:

Bryson J. Hunter Secretary and Counsel (540) 951-6300 or (800) 552-4123 <u>bhunter@nbbank.com</u>

or

Transfer Agent Registrar and Transfer Company 10 Commerce Drive Cranford, NJ 07016-3572 (800) 368-5948 info@rtco.com A copy of National Bankshares, Inc.'s annual report to the Securities and Exchange Commission on Form 10-K will be furnished without charge to any stockholder upon written request. The Form 10-K and other corporate publications are also available at <u>www.nationalbankshares.com</u>. Proxy materials for the Annual Meeting of Stockholders are available at <u>www.</u> <u>nationalbanksharesproxy.com</u>.

Corporate Office

National Bankshares, Inc. 101 Hubbard Street Blacksburg, Virginia 24060 P.O. Box 90002 Blacksburg, Virginia 24062-9002 www.nationalbankshares.com (540) 951-6300 or (800) 552-4123

