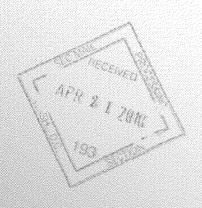




2009 Annual Report





Dear Fellow Shareholders,

In last year's annual letter, we reported on our annual associate meeting that was held in early 2009. We shared that the theme of the meeting was turning "Chaos into Opportunity."

We have all read the headlines, the press releases, and wondered how many adjectives bankers could use to describe what has been the worst banking environment and the worst economic environment since the Great Depression. Even as we write those words, they seem melodramatic. Unfortunately, in 2009 it turned out to be the most accurate description.

Given the very strong headwinds throughout the year, your management team and board of directors took measures to cut costs where possible, without harming the long term future of the institution. All associates took a pay freeze, the 401k match was eliminated and we reduced the board size. We believed early in 2009 that we would begin to see a recovery in the end of the year and we kept our focus on growing core deposits and making sound loan decisions. We kept our eye closely on our capital position and hoped that we would be able to maintain the dividend on our common stock, but retaining capital continues to be of significant regulatory importance. Therefore, we were obligated to cut our dividend that was, and is, so very important to our shareholders.

During the latter half of 2009, we embarked on a mission to raise additional capital in a public stock offering. We set the goal high at \$55 million dollars and took an aggressive approach to help the industry consolidate. At year end, we found the capital markets were not responding well to potential offerings coming from the community banking sector. That said, we remained well capitalized throughout 2009 while absorbing losses as some of our clients struggled to make their payments. Subsequently, we had a successful capital raise of \$8.5 million in early 2010 and remain well capitalized by all standards. We believe this additional capital will allow us to continue to remain well capitalized throughout 2010 as we limit loan growth and remain focused on asset quality and core deposit growth.

We thank our customers and associates as we were very successful in bringing in new core deposits in the bank, and while we hated to see nonperforming assets increase to \$50.2 million as of year end, our performance was much better than the majority of our peers. At Capital Bank, we continue to invest in our infrastructure. We continue to concentrate on our clients' success, finding ways to help them through these difficult economic times. One of the most successful initiatives was our Buyer's Special Financing Program, which has helped our builders and developers sell to qualified homebuyers more than 108 homes across the state of North Carolina. This program continues to be a success and we have initiated another program that assists this sector of our client base with our Buyer's Construction/Perm Program, giving qualified buyers the ability to take advantage of affordable construction cost while we reduce the inventory of lots that are financed at Capital Bank. We believe that we will see the same success with this program—everyone wins! The homebuyer gets a great deal on the home of their dreams, our builder/ developer clients have work and create jobs and Capital Bank's loan is repaid. It is simple and it works.

As we move forward in 2010, our focus continues on asset quality, core deposits and improving our capital position, so we can withstand any storm. We firmly believe that our 2010 plan will see us through almost any economic stalemate and we strive to do more than just survive. We are committed to seeking new opportunities so we may better serve our clients, our communities and our shareholders.

We would also like to thank those board members who retired from the board of directors in 2009 for their great service: Mr. J. Rex Thomas, Mr. James D. Moser, Jr., Mr. James A. Barnwell, Jr., Mr. Richard H. Shirley, Mr. James G. McClure, Jr., Mr. L. I. Cohen and Mr. Oscar A. Keller, Jr., the founder of Capital Bank. Mr. Keller continues his association with Capital Bank with the honored designation of director emeritus.

Thank you for your support during these unprecedented times. As we look forward, we remain optimistic that Capital Bank will not only endure, but prosper, and this year's theme is, "Setting the Pace." As shareholders, we clearly understand we work for you. We are located in one of the strongest and most desirable markets in the United States and as these markets begin to recover, we will be united with our communities to take advantage of the many opportunities that lie ahead. We believe that we have the right model, the right people and the right platform to deliver on the promise we have held forth: Shareholder and Customer first.



O a Killer

O.A. Keller III Chairman of the Board



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B. Grant Yarber President and Chief Executive Officer

Raleigh-based Capital Bank continues to hold a solid position in the market, giving the 12-year-old bank a strong foundation from which to serve our customers. President and CEO B. Grant Yarber continues to be positioned as a spokesperson for successful community banks in interviews with regional to national business media including Fox Business News and News-Talk 680 WPTF.

Opening two new offices in 2009, the bank has a growing network of 32 branches across North Carolina with at least two more locations scheduled to open in 2010. Capital Bank continues to pride itself on being technologically savvy and innovative, while maintaining the focus on the community, making smart decisions for growth and being an active participant in leading the effort to end the recession.

Capital Bank developed two successful programs to stimulate the economy. The Capital Bank Mortgage Campaign and Buyer's Program was implemented in late 2009 as a focused effort to spur activity and assist customers during the difficult housing market. Capital Bank's special rate programs are a direct reflection of our commitment to customers and the community, helping buyers and builders alike.

Contributing to Capital Bank's strength is the ability to provide advice during consumers' life-changing decisions, whether deciding to start a business, contributing to a Health Savings Account (HSA) or securing the dream of home ownership.

C Gaphal Bank

In addition, a commitment to improving consumers' financial education continues to be a top priority. Unmatched customer attention, a wide array of services, coupled with an unwavering commitment to the community make Capital Bank a valued entity in the towns we serve.

As evidence, the Greater Raleigh Chamber of Commerce recently awarded Capital Bank with the Business Support of the Arts Award for contributions to the arts community in Raleigh and beyond. Additionally, the bank and our associates are avid supporters of pioneering breast cancer non-profit organizations Pretty In Pink and the Susan G. Komen Foundation. In the summer of 2009, President and CEO B. Grant Yarber was interviewed for a segment on the TODAY Show about the work of the Pretty In Pink Foundation in North Carolina. The young organization provides financial assistance to underinsured/uninsured breast cancer patients.

Also, for the fifth consecutive year, Capital Bank was involved in a major holiday season effort to collect warm winter clothing for families in need through the "Coats for the Children" campaign. The campaign once again produced extraordinary results in 2009 with support from Capital Bank's branch network.

Growth in 2009

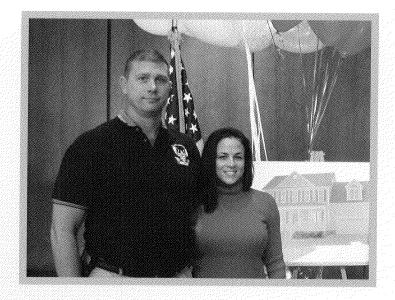
Two new locations have extended the Capital Bank family of branches to 32 across the state. The west Cary branch and the Holly Springs branch are positioned at either end of the busy N.C. Highway 55. For those commuting to Research Triangle Park or living southwest of Raleigh, Capital Bank has a branch within easy access.

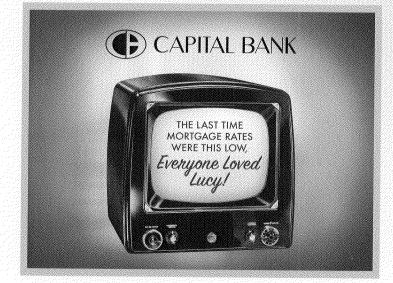
Making a Difference in North Carolina

A historic mortgage campaign

A community bank relies on the growth of neighborhoods and movement within our markets. Capital Bank's Mortgage Campaign resulted in nearly 85 home sales worth more than \$30 million.

The program was supported by a fully integrated advertising and marketing campaign utilizing print, television, radio, movie theater advertisements and public relations efforts. The campaign was also recognized for excellence by the Service Industry Advertising Awards and International MarCom Awards.





Captain Patrick Brozowski wins Buyer's Program prize

At both new branch grand openings in 2009, Capital Bank offered new customers in Holly Springs and west Cary an opportunity to register for a chance to win \$25,000 towards the purchase price of a home from our Buyer's Program. Qualified buyers were able to choose from select homes to receive a 3.95% APR 30-year fixed-rate mortgage.

The raffle winner was Captain Patrick Brozowski, a member of the North Carolina Army National Guard and former U.S. Marine. Capital Bank President and CEO B. Grant Yarber presented Captain Brozowski with his check on Veterans Day with news media in attendance.

Pretty In Pink/Susan G. Komen Foundation

Capital Bank Corporation and our associates continue to support two influential non-profit organizations advocating for breast cancer patients and research: Pretty In Pink and the Susan G. Komen Foundation. In addition to financial support, Capital Bank employees continue to take part in the annual Susan G. Komen Race for the Cure, working together to ensure quality care and to find cures.



Financial Highlights

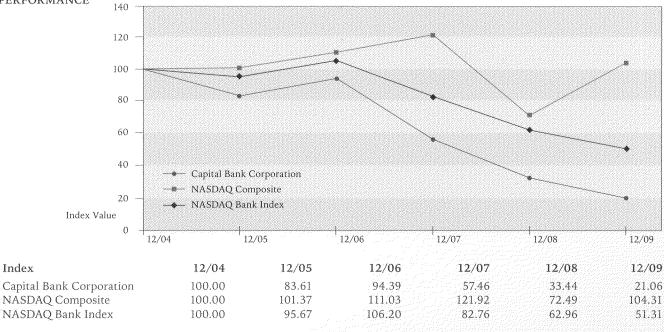
As of and for the years ended December 31	2009	2008	2007	2006	2005
EARNINGS SUMMARY (thousands)					
Operating revenues*	\$ 58,395	\$ 53,597	\$ 53,254	\$ 55,818	\$ 36,005
Net loss income	(6,816)	(55,684)	7,858	12,338	6,699
PER SHARE (dollars)					
Net loss income-basic	(0.80)	(4.94)	0.69	1.06	0.99
Net loss income-diluted	(0.80)	(4,94)	0.68	1.06	0.97
Dividends	0.32	0.32	0.32	0.24	0.24
Tangible book value	8.44	9.20	9.04	8.53	10.31
ENDING BALANCES (thousands)					
Total assets	1,734,668	1,654,232	1,517,603	1,422,384	960,906
Loans, net of unearned income	1,390,302	1,254,368	1,095,107	1,008,052	668,982
Deposits.	1,377,965	1,315,314	1,098,698	1,055,209	698,480
Shareholders' equity	139,785	148,514	164,300	161,681	83,492
PERFORMANCE RATIOS					
Return on average assets	(0.40)%	(3.52)%	0.54%	0.91%	0.74%
Return on average equity	(4.62)%	(32.93)%	4.78%	7.64%	8.32%

*Net interest income plus noninterest income

The financial information in this report should be reviewed in conjunction with Capital Bank Corporation's Annual Report on Form 10-K for the year ended December 31, 2009, filed with the Securities and Exchange Commission.

The following graph compares the cumulative total shareholder return on the Company's common stock since the last trading day of 2004 with the cumulative return for the same period of: (i) the NASDAQ Composite Index; and (ii) the NASDAQ Bank Index, which is a broad-based capitalization-weighted index of domestic and foreign common stocks of banks that are traded on NASDAQ. The Company's common stock began trading on the NASDAQ SmallCap Market on December 18, 1997. As of April 1, 2002, the Company's common stock has been trading on the NASDAQ Global Select Market. The graph assumes an investment of \$100 on the last trading day of 2004 in the Company's common stock and that all dividends, if any, were reinvested.

TOTAL RETURN PERFORMANCE



Consolidated Balance Sheets

(Dollars in thousands except per share data)	December 31, 2009	December 31, 2008		
ASSETS				
Cash and due from banks:				
Interest earning	\$ 4,511	\$ 26,621		
Noninterest earning	25,002	27,705		
Federal funds sold and short-term investments	-	129		
Total cash and cash equivalents	29,513	54,455		
Investment securities:				
Investment securities-available for sale, at fair value	235,426	266,656		
Investment securities-held to maturity, at amortized cost	3,676	5,194		
Other investments	6,390	6,288		
Total investment securities	245,492	278,138		
Loans-net of unearned income and deferred fees	1,390,302	1,254,368		
Allowance for loan losses	(26,081)	(14,795)		
Net loans	1,364,221	1,239,573		
Premises and equipment, net	23,756	24,640		
Bank-owned life insurance	22,746	22,368		
Deposit premium, net	2,711	3,857		
Deferred income tax	12,096	9,342		
Accrued interest receivable	6,590	6,225		
Other assets	27,543	15,634		
Total assets	\$ 1,734,668	\$ 1,654,232		
LIABILITIES				
Deposits:				
Demand, noninterest bearing	\$ 141,069	\$ 125,281		
Savings and interest bearing checking	204,042	173,711		
Money market deposit accounts	184,146	212,780		
Time deposits less than \$100,000	507,348	509,231		
Time deposits \$100,000 and greater	341,360	294,311		
Total deposits	1,377,965	1,315,314		
Repurchase agreements and federal funds purchased	6,543	15,010		
Borrowings	167,000	132,000		
Subordinated debentures	30,930	30,930		
Other liabilities	12,445	12,464		
Total liabilities	1,594,883	1,505,718		
SHAREHOLDERS' EQUITY				
Preferred stock, \$1,000 par value; 100,000 shares authorized;	10.10-	20.020		
41,279 shares issued and outstanding (liquidation preference of \$41,279)	40,127	39,839		
Common stock, no par value; 50,000,000 authorized;	139,909	139,209		
11,348,117 and 11,238,085 shares issued and outstanding	(44,206)	(31,420)		
Accumulated deficit	3,955	886		
Accumulated other comprehensive income Total shareholders' equity	139,785	148,514		
	1 724 669			
Total liabilities and shareholders' equity	\$ 1,734,668	\$ 1,054,252		

Please see the complete set of consolidated financial statements and accompanying notes in Capital Bank Corporation's Annual Report on Form 10-K for the year ended December 31, 2009.

Consolidated Statements of Operations

(Dollars in thousands except per share data)	2009	2008	2007
INTEREST INCOME:			
Loans and loan fees	\$ 70,178	\$ 72,494	\$ 82,066
Investment securities:			
Taxable interest income	9,849	8,935	7,731
Tax-exempt interest income	3,026	3,169	3,237
Dividends	46	294	451
Federal funds and other interest income	42	128	1,052
Total interest income	83,141	85,020	94,537
INTEREST EXPENSE:			
Deposits	28,037	33,042	39,700
Borrowings and repurchase agreements	6,226	9,382	10,723
Total interest expense	34,263	42,424	50,423
Net interest income	48,878	42,596	44,114
Provision for loan losses	23,064	3,876	3,606
Net interest income after provision for loan losses	25,814	38,720	40,508
NONINTEREST INCOME:			
Service charges and other fees	3,883	4,545	3,907
Bank card services	1,539	1,332	1,064
Mortgage origination and other loan fees	1,935	2,148	2,536
Brokerage fees	698	732	601
Bank-owned life insurance	1,830	952	841
Gain on sale of branch	-	374	-
Net gain (loss) on investment securities	103	249	(49
Total other-than-temporary impairment losses	(1,082)	_	_
Portion of impairment losses recognized in other comprehensive loss	584		-
Net impairment losses recognized in earnings	(498)	_	_
Other	27	669	240
Total noninterest income	9,517	11,001	9,140
NONINTEREST EXPENSE:			
Salaries and employee benefits	22,112	20,951	19,416
Occupancy	5,630	4,458	4,897
Furniture and equipment	3,155	3,135	2,859
Data processing and telecommunications	2,317	2,135	1,637
Advertising and public relations	1,610	1,515	1,442
Office expenses	1,383	1,317	1,389
Professional fees	1,488	1,479	1,289
Business development and travel	1,244	1,393	1,217
Amortization of deposit premiums	1,146	1,037	1,198
Miscellaneous loan handling costs	1,356	848	743
Directors fees	1,418	1,044	683

(Dollars in thousands except per share data)	2009	2008	 2007
FDIC deposit insurance	 2,721	685	270
Goodwill impairment charge	-	65,191	-
Other	3,580	1,424	1,626
Total noninterest expense	 49,160	 106,612	 38,666
Net (loss) income before tax (benefit) expense	(13,829)	(56,891)	10,982
Income tax (benefit) expense	(7,013)	(1,207)	3,124
Net (loss) income	\$ (6,816)	\$ (55,684)	\$ 7,858
Dividends and accretion on preferred stock	2,352	124	-
Net (loss) income attributable to common shareholders	\$ (9,168)	\$ (55,808)	\$ 7,85
Earnings (loss) per share-basic	\$ (0.80)	\$ (4.94)	\$ 0.6
Earnings (loss) per share-diluted	\$ (0.80)	\$ (4.94)	\$ 0.6

Stock Market Information

Shares of Capital Bank Corporation common stock are traded on the NASDAQ Global Select Market under the symbol "CBKN."

Transfer Agent

Registrar and Transfer Company 10 Commerce Dr. Cranford, NJ 07016 800.368.5948 | www.rtco.com

Dividend Reinvestment Plan

Capital Bank Corporation offers a Dividend Reinvestment and Stock Purchase Plan. For information, please contact Dividend Reinvestment Service at Registrar and Transfer Company at the above address.

Financial Information

To obtain financial information or additional copies of the Company's Annual Report on Form 10-K, please contact:

Michael Moore

Executive Vice President and Chief Financial Officer Capital Bank Corporation P.O. Box 18949 Raleigh, NC 27619-8949 919.645.6372

Information in this summary annual report contains forward-looking statements. These statements involve risks and uncertainties that could cause actual results to differ materially, including without limitation, the effects of future economic conditions, governmental fiscal and monetary policies, legislative and regulatory changes, the risks of changes in interest rates, and the effects of competition. Additional factors that could cause actual results to differ materially are discussed in Capital Bank Corporation's filings with the Securities and Exchange Commission, including without limitation its Annual Report on Form 10-K, its Quarterly Reports on Form 10-Q and its Current Reports on Form 8-K. Capital Bank Corporation does not undertake a duty to update any forward-looking statements in this summary annual report.

Executive Team

B. Grant Yarber President and Chief Executive Officer

Michael Moore Executive Vice President and Chief Financial Officer

Mark Redmond Executive Vice President and Chief Credit Officer

Board of Directors

O. A. Keller III Chairman of the Board Capital Bank Corporation Chief Executive Officer Earthtec of NC, Inc.

B. Grant Yarber *President and Chief Executive Officer* Capital Bank Corporation

Charles F. Atkins *President* Cam-L Corporation

John F. Grimes III Partner Budd Tire Company **David Morgan** Executive Vice President and Chief Banking Officer

Ralph Edwards Senior Vice President and Technology and Operations Executive Officer

Jennifer Benefield Senior Vice President and Chief Administrative Office **Teresa White** Senior Vice President and Director of Human Resources

Roger Plott Senior Vice President and Commercial Services and Marketing Executive

Robert L. Jones *Chairman* Davidson & Jones Corporation

W. Carter Keller Managing Member Carolina Commercial Contractors, LLC

Ernest A. Koury Jr. *Vice President* Carolina Hosiery Mills, Inc.

George R. Perkins III President Frontier Spinning Mills, Inc. **Don W. Perry** *President* Lee Brick & Tile Company

Carl H. Ricker Jr. *President* Azalea Development Management Co.

Samuel J. Wornom III *President and Chief Executive Officer* Nouveau Investments, Inc.

Locations

Triangle

Raleigh

Main Office and Corporate Headquarters 333 Fayetteville St. Raleigh, NC 27601 919.645.0868

4901 Glenwood Ave. Raleigh, NC 27612 919.645.6449

4400 Falls of Neuse Rd. Raleigh, NC 27609 919.878.3100

8816 Six Forks Rd. Suite 101 Raleigh, NC 27615 919.861.2050

2127 Clark Ave. Raleigh, NC 27605 919.828.7100

Cary

1201 Kildaire Farm Rd. Cary, NC 27511 919.469.3779

7705 Carpenter Fire Station Rd. Cary, NC 27519 919.459.4270

Clayton

12701 US Hwy. 70 West Clayton, NC 27520 919.550.8200

Holly Springs

5070 Kentworth Dr. Holly Springs, NC 27540 919.346.5490

Morrisville

9632 Chapel Hill Rd. Morrisville, NC 27560 919.319.1049

Oxford

200 Williamsboro St. Oxford, NC 27565 919.693.3991

Wake Forest

12217 Capital Blvd. Wake Forest, NC 27587 919.453.5041

Zebulon

1260 N. Arendell Ave. Zebulon, NC 27597 919.269.3040

Sandhills

Fayetteville

225 Green St. Fayetteville, NC 28301 910.483.1131

929 S. McPherson Church Rd. Fayetteville, NC 28303 910.486.6664

4841 Ramsey St. Fayetteville, NC 28311 910.630.6665

88 N. Fayetteville St. Parkton, NC 28371 910.858.1990

Drive-Through ATM Locations

Bronco Square Westwood Shopping Center Sycamore Square

Pittsboro

37 Hillsboro St. Pittsboro, NC 27312 919.545.5533

Sanford

Main Office 130 N. Steele St. Sanford, NC 27330 919.775.4000

2800 Williams St. Sanford, NC 27332 919.775.2800

2222 Jefferson Davis Hwy. Sanford, NC 27332 919.774.0940

Siler City

300 E. Raleigh St. Siler City, NC 27344 919.742.4186

Triad

Burlington

Main Office and Operations Center 445 S. Main St. Burlington, NC 27215 336.506.1606 3466 S. Church St. Burlington, NC 27215 336.222.6745

503 Huffman Mill Rd. Burlington, NC 27215 336.222.6780

Graham

227 S. Main St. Graham, NC 27253 336.226.1198

Mebane

102 E. Washington St. Mebane, NC 27302 919.563.5931

Western

Asheville

Main Office 1310 Hendersonville Rd. Asheville, NC 28803 828.277.5001

11 N. Market St. Asheville, NC 28801 828.277.4550 918 Merrimon Ave. Asheville, NC 28804 828.250.8700

462 New Leicester Hwy. Asheville, NC 28806 828.771.0202

Hickory

225 4th St. NW Hickory, NC 28601 828.326.7222



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Equal Housing Lender $\, oldsymbol{\widehat{E}} \,$

