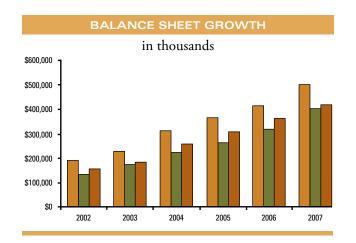


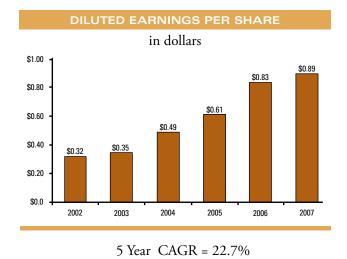
Selected Financial Data

YEARS ENDED DECEMBER 31,	2007	2006	2005
(in thousands, except per share data)			
INCOME STATEMENT			
Net Interest Income	\$ 14,171	\$ 12,189	\$ 10,228
Provision for Loan Losses	1,162	1,196	1,306
Non-Interest Income	1,729	1,773	1,230
Non-Interest Expense	9,927	8,381	6,946
Net Income	3,024	2,811	2,037
PER SHARE DATA(1)			
Net Income - Basic	\$ 0.92	\$ 0.86	\$ 0.62
Net Income - Diluted	0.89	0.83	0.61
Book Value at End of Period	8.94	7.94	6.98
BALANCE SHEET			
Total Assets	\$ 500,116	\$ 411,592	\$ 365,170
Total Deposits	418,573	360,415	306,334
Total Loans	400,784	315,732	262,609
Allowance for Loan Losses	(4,532)	(3,898)	(3,210)
Stockholders' Equity	29,640	25,929	22,787

⁽¹⁾ Per Share Data has been restated to reflect the impact of the 20% stock dividends in 2005 and 2007.



5 Year CAGRs

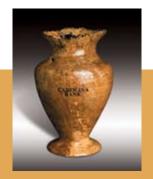


Assets 21.4%
Loans 24.7%
Deposits 22.0%

CAGR = Compound annual growth rate 2002-2007

Vision. It reaches beyond the thing that is, into the conception of what can be. - ROBERT COLLIER





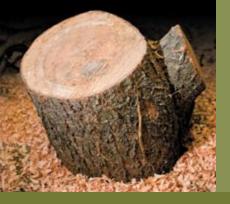


AGAINSTEGRAIN

we focus on building business the old-fashioned way.

we offer customized solutions.

Guess you could say we're going against the grain in our approach.



ENVISION

the possibilities, then enable them.

To Our Shareholders

To go "against the grain" is to do things in a way that is different from what is normal and expected. Carolina Bank takes great pride in its practice of going against the grain. Since our start in 1996, we've deliberately taken what some would call a "contrarian" viewpoint, often doing exactly the opposite of what other banks are doing.

But our way of conducting business continues to yield positive results for customers, employees, the communities we serve, and you, our valued shareholders. As this annual report highlights, Carolina Bank Holdings, Inc. has had another superb year.

We are performing at higher levels than many banks across the country, and even within North Carolina. For example:

- We continue our strong and above peer and market growth rates. Net charge-offs are improving on a year-over-year basis.
- Credit quality on a link quarter basis is improving.
- We are hiring new staff to support our growth.
- Our new division, Carolina Bank Wholesale Mortgage, is off to a fantastic start.

For the year ending December 31, 2007, we are reporting net income of \$3,024,000, which is a 7.6 percent increase over our historic year in 2006. Adjusting for the 20 percent stock dividend that we paid in 2007, our diluted earnings per share (EPS) increased 7.2 percent to \$.89 per share. Basic EPS increased 7 percent to \$.92 per share.

Asset growth continued our historical strong rate of growth, up 22 percent to \$500,116,000 – just last year at December 31, 2006, we reached a milestone at \$411,592,000. Loans held for investment increased 27 percent to \$400,784,000. Total deposits increased 16 percent to \$418,573,000.

This performance exceeded our expectations for the year, demonstrating that our process and methods of delivering quality customer service continue to pay profitable dividends.

Among other highlights of the past year and early 2008:

- Expansion into Winston-Salem. We are pleased to announce the opening of our new Loan Production Office in Winston-Salem, N.C. Gerald Church, who worked for more than 25 years as the Senior Banking Executive in the market for two of the largest banks in the country, will manage the operation. His understanding of the Winston-Salem market and culture is a great asset. We anticipate opening a full service office there in the not-too-distant future.
- Strong performance in Burlington and High Point. Our Loan Production Office in Burlington, N.C., which opened in August 2005, went full service in September 2007. Keith Strickland and his team turned a full profit in their second year of operation, ahead of schedule. In High Point, N.C., Market Executive Chip Harris also had an exceptional first year, exceeding expectations. Both of these new offices are poised to be even more supporting of our operation in 2008 and beyond.

"Carolina Bank takes great pride in its practice of going against the grain." Compared to many banks across the country, and even within North Carolina, we are performing at higher levels. We've had another superb year, demonstrating that our way of doing business continues to yield positive results for customers, employees, the communities we serve, and our valued shareholders."



 Wholesale Mortgage Lending Division begins operation. Our Wholesale Mortgage Lending Division began operation in August 2007 with Division President Phil Carmac and the experienced team of mortgage lending professionals he assembled. We are off to an impressive start in this industry as our results were accretive to earnings in 2007 and should be more accretive in 2008. Our risks are controlled since we are primarily originating and selling agency-qualified home loans.

This is especially important given the interest rate environment in which we are presently operating. Recent drops in the Fed funds rate by the Federal Reserve have put net interest margins under intense pressure, even more so than in recent years. The income generated by the Wholesale Mortgage Division will supplement this temporary squeeze.

- IMPROVEMENT IN CREDIT QUALITY. For the year ending 2007, our level of charge-offs fell from 0.18 percent of average loans to 0.15 percent at December 31, 2007. While our non-performing assets had increased from 0.59 percent or \$2.4 million at December 31, 2006, to .91 percent or \$4.5 million at December 31, 2007, it is down from the third quarter ending September 30, 2007. We expect further improvement in that performance over the ensuing months.
- Welcome New Board Member. In 2007, we appointed Wayne Thomas of Asheboro, N.C., to our corporate Board of Directors, filling the position vacated upon the passing of Judy Fuller from Burlington, N.C. Owner of Thomas Chevrolet-Cadillac and a recognized community leader, Mr. Thomas previously served on our local Advisory Board in Asheboro. We are grateful for his continued service to Carolina Bank.

With the expected completion of our new corporate and main office in late third quarter of 2008 and our presence in Winston-Salem, we will fulfill an 11-year plan to have a presence in all of the Triad's major banking markets. With the success that we are achieving in this region of North Carolina, at present we do not see the need to expand into other areas of the state. Our focus for the next several years is supporting the continued growth and capacity of our High Point, Burlington and Asheboro markets and working to make the Winston-Salem office as successful as the others.

Our goal is to be the best bank in the Piedmont Triad, and to continue to improve on credit quality and be as profitable as we can. It is not unlike the chunk of wood that Russ Hunt crafts into a beautiful work of art, as displayed throughout this annual report. With continued polishing, this rough piece of wood that was Carolina Bank in November 1996 begins to set itself apart from the others in a very positive light.

Thank you for your continued support of Carolina Bank. Our Annual Shareholders Meeting will be on April 15, 2008 at The Painted Plate in Greensboro, N.C. Please join us.

Sincerely,

Robert T. Braswell

President and Chief Executive Officer

Afranuell



FOCUS on building business the old-fashioned way

Each piece of wood has a purpose. Once you spend some time focusing on its individual characteristics, you know how to approach it. - Russ Hunt Open the newspaper and you're likely to read about another bank merger or acquisition. Turn on the TV and there's yet one more story about the subprime mortgage crisis. Everywhere you turn, there's news about the banking industry and much of it isn't good. But walk into any of Carolina Bank's branches or offices and what you'll more likely hear "Congratulations on your son's basketball game last night!" Then: "What can I do today to

That's how we build business – the old-fashioned way, one person at a time, focused and consistent, with exceptional customer service and excellent products. And that results in good news for Carolina Bank: growth and profitability.







We enjoy face-to-face, one-on-one interactions. Unlike some of our competitors, whose bankers are located in India, Philadelphia or San Francisco, we're right here, living in the After all, their success is our success.

"Big banks can say whatever they want, but it takes a special bank to give you what you need. The things you don't get are what can make the difference for most people."



SWEET SUCCESS FROM OLD-FASHIONED VALUES

Gary Smith has been in the relationship-building business for more than two decades – building relationships through gourmet cookies, that is.

His employees at Carolina Cookie Company bake an assortment of delectable goodies fresh every day, which are then shipped, straight from the oven, to be enjoyed as business and personal gifts. The success of the Greensboro-based company is a result of old-fashioned values, with quality products and personal attention given to every order.

That's what led Mr. Smith, the company's President, to Carolina Bank five years ago. "My CPA suggested that Carolina Bank would fit well with our values system and would bring the attention and care that other banks wouldn't take the time or be willing to do."

Mr. Smith says his experience has been "great," adding, "There's a huge similarity between my business and Carolina Bank: We both understand that fundamentally, this is about relationships. It's about people figuring out the best way for everyone to come out with a win-win kind of deal."

"CAROLINA BANK HAS ASSISTED US IN BEING SUCCESSFUL."

Those are the words of Pastor Michael Thomas and his wife Michelle, founders of Love & Faith Christian Fellowship Church in Greensboro, N.C. The church has grown from three people – the couple and their daughter – to a congregation of 3,000. Carolina Bank has been part of that growth.

Their story began in 1991 when the Thomases gathered in their home one Sunday for Bible study. The next week, a larger group joined the family for worship. Eventually, the congregation grew so large they purchased 21 acres to build a permanent home, financed with a bond program.

With the burden of high interest, the new sanctuary was perhaps a mixed blessing – until the Thomases discovered Carolina Bank. "We were able to refinance at a better interest rate and pay off the bonds," says Ms. Thomas.

Carolina Bank has also financed educational and office space and a life enrichment center. "A lot of people have great vision, but no resources to bring it to pass," says Pastor Thomas. "Carolina Bank has assisted us with things we hadn't even thought about. It has been a wonderful journey for us to be connected with them."

BUILDING BUSINESS BY FOCUSING ON CUSTOMERS

We take pride in how Carolina Bank has grown — organically, consistently and methodically, always focusing on the needs of our customers. We're not dependent on growth that involves mergers and acquisitions. In fact, we're committed to remain an independent bank, a place that our customers can count on, year after year. Sure, it's a little old-fashioned, but that's how we like it.



"The personal attention that we get from Carolina Bank is not like other lending institutions.

We have one-on-one, daily contact with the bank, which is terrific for us."



BALANCE

Person-to-person banking. Our inner balance and even our very existence depend on it.

The secret to creating my artwork is knowing when to be aggressive with the wood and when to treat it like a piece of glass. - Russ Hunt From the beginning, Carolina Bank's unwavering commitment to consistent personal service has been our hallmark. Here's our philosophy: People prefer to bank with a person, not an institution. It's as simple as that.







We work hard to develop strong relationships with our customers and they bank with us for more than price alone. Ask any of our customers and they'll tell you the same thing: They appreciate our responsiveness, flexibility, creativity and the sincere interest we have in them and their business. They value the expertise and professionalism of our bankers - many of whom have been in the industry all their lives, with decades of experience. They're pleased with the quality of our products and technology – comparable to financial institutions much larger than Carolina Bank, but delivered with a level of service rare in banking these days. And they like seeing the same warm and friendly faces every time they come into one of our branches or offices.

In other words, they like the extraordinary person-to-person service they get at Carolina Bank.

"Carolina Bank gets the job done.

When you go to a bank you want good results, whether that's good interest rates, good relationships, good service, or good products.

At Carolina Bank, you can get all of these things."



A FAMILY ATMOSPHERE - WITH RESULTS

For H.R. and Vickie Gallimore, Carolina Bank is like family. The owners of REMAX Central Realty in Asheboro say the people at Carolina Bank "go out of their way to be friendly. There's a warmer feeling there than a lot of businesses have."

But it takes more than a friendly atmosphere to impress Ms. Gallimore, who also serves on Carolina Bank's Asheboro Advisory Board. "Carolina Bank gets the job done. When people bank, that's what they want: results."

Mr. Gallimore agrees: "When you go to a bank you want good results, whether that's good interest rates, good relationships, good service, or good products. At Carolina Bank, you can get all of these things."

A PLACE WHERE EVERYBODY KNOWS YOUR NAME

In the hit TV show, Cheers is a cozy bar where "everybody knows your name." For Bill Sherrill, owner of Red Oak Brewery, that is the kind of relationship he likes with his bank. With a new state-of-the-art brewery outside of Burlington, N.C., Mr. Sherrill says he appreciates the personal attention he's gotten from his banker, Keith Strickland.

"Keith understood that to make the best German-style beer we had to have the best equipment. But the dollar kept dropping against the euro, the price of stainless steel kept going up, and we were faced with a huge cost overrun," says Mr. Sherrill, whose company is recognized for having the best-selling microbrew in the South. "We didn't know how long it would take to get the project off the ground. But Keith worked with us. They have been very accommodating."

Mr. Sherrill says Carolina Bank has what he needs and gives him quick answers when he has questions. "With the large banks, you become a number. Somebody in Charlotte or New York City or Chicago is making the decision. Carolina Bank makes the decision right here."

The bottom line for Mr. Sherrill is the person-to-person relationship he enjoys with Carolina Bank. "Keith is excellent to work with. We know when to joke and when to be serious. He knows what I need and anticipates it. I trust him, he trusts me."

A PLACE WHERE A HANDSHAKE SAYS IT ALL

Our customer service-oriented business model has served us well and continues to help us gain ground against our competitors. That's why we use the handshake as a corporate symbol. It signifies, among other things, partnership, commitment, friendliness, professionalism and the completion of a business transaction. It says, simply, who we are.



AGAINSTEGRAIN

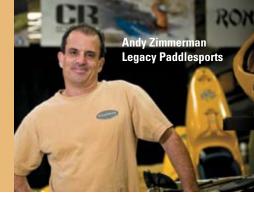
"I feel really comfortable with Carolina Bank.
I trust them and they trust me.
It's a relationship I'm happy with."



ARTFUL

Respect for the wood to be revealed.

RIDING THE RAPIDS OF SUCCESS



AWARD-WINNING LEADERSHIP



DUFFY JOHNSON SENIOR VICE PRESIDENT / MARKET EXECUTIVE **ASHEBORO**

Duffy Johnson, Market Executive for Asheboro/Randolph County, is the perfect example of Carolina Bank's commitment to the communities we serve. Not only was the bank recognized as the Asheboro/Randolph Chamber of Commerce 2007 Business of the Year - a reflection of Mr. Johnson's leadership in encouraging civic involvement by our employees - he himself was honored for his service through induction into the prestigious Red Jacket Club. Formed by the Chamber in 1992, the exclusive organization is comprised of 13 of the community's most respected and influential leaders. "Duffy is extremely community minded," says Chamber President George Gusler. "Carolina Bank wants to be an integral part in seeing this community grow and move forward."

CUSTOMER-DRIVEN EMPLOYEES



CELESTE McCALL LOAN OPERATIONS **ASSISTANT**

With 22 years of experience in banking, Loan Operations Assistant Celeste McCall has been an employee of Carolina Bank since she moved to the area a couple of years ago. "I

think it's wonderful that when you walk into the branch, our employees know your name. We take the time to get to know you," says Ms. McCall, whose mother and aunt were also in banking. "You don't want to hand someone you don't know your money. One person is getting it done. Everyone wants to mean something in life. It's like going to a restaurant where they know what you like and how you like it."



MELISSA WHITE TELLER SUPERVISOR

As Teller Supervisor, Melissa White is one of the friendly faces customers encounter at our Lawndale Branch. "We know our customers' names as soon as they walk in. We know when they're in the hospital or

going on vacation - and they like that you remember them," says Ms. White, with Carolina Bank for six years. "Knowing my customers and knowing they depend on you makes you want to stay here."

Consolidated Balance Sheet

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	\$ 4,983
59,304	71,054
3,133	3,637
11,869	- 215 722
(4.532)	315,732
(4,532)	(3,898)
396,252	311,834
13,792	10,078
10,744	10,006
00,116	\$411,592
30,491	\$26,984
.63,177	\$20,984 167,124
224,905	166,307
	360,415
18,573	300,413
31,581	8,908
2,650	1,574
3,452	2,031
10,310	10,310
3,910	2,425
470,476	385,663
3,315	2,722
15,379	15,597
10,875	7,851
(524)	(453)
524	453
71	(241)
29,640	25,929
	A /
00,116	\$411,592
	(524) 524 71

Consolidated Statements of Income

YEARS ENDED DECEMBER 31,	2007	2006	2005
(in thousands, except per share data)	2007	2000	2000
INTEREST INCOME			*
Loans	\$29,172	\$23,175	\$16,369
Investment securities, taxable	3,160	3,236	2,148
Investment securities, non taxable	140	_	_
Interest from federal funds sold	187	414	381
Other	32	33	13
Total interest income	32,691	26,858	18,911
INTEREST EXPENSE			
NOW, money market, savings	6,819	6,253	2,910
Time deposits	10,074	6,737	4,470
Other borrowed funds	1,627	1,679	1,303
Total interest expense	18,520	14,669	8,683
Total interest expense	10,720	14,007	0,003
NET INTEREST INCOME	14,171	12,189	10,228
Provision for loan losses	1,162	1,196	1,306
	,	.,.,	,2
NET INTEREST INCOME AFTER PROVISION	13,009	10,993	8,922
FOR LOAN LOSSES	15,007	10,775	
NON-INTEREST INCOME			
Service charges	748	684	636
Mortgage banking income	543	352	258
Repossessed asset gains (losses)	(14)	183	(39)
Other	452	554	375
Total non-interest income	1,729	1,773	1,230
NON-INTEREST EXPENSE			
Salaries and benefits	5,344	4,268	3,515
Occupancy and equipment	1,330	1,099	935
Professional fees	806	827	880
Outside data processing	607	575	532
Advertising and promotion	473	472	348
Stationery, printing and supplies	469	373	327
Impairment of non-marketable securities	100	_	_
Other	798	767	409
Total non-interest expense	9,927	8,381	6,946
INCOME BEFORE INCOME TAXES	4,811	4,385	3,206
	1,787	1,574	1,169
Income tax expense	1,/0/	1,7/4	1,10)
NET INCOME	\$ 3,024	\$ 2,811	\$ 2,037
		. , ,	. ,
NET INCOME PER COMMON SHARE(1)			
BASIC	\$ 0.92	\$ 0.86	\$ 0.62
DILUTED	\$ 0.89	\$ 0.83	\$ 0.61

⁽¹⁾ Net income per common share has been restated to reflect the impact of the 6-for-5 stock splits effected in the form of 20% stock dividends paid to stockholders in 2005 and 2007.

Board of Directors



BOARD OF DIRECTORS

Julius L. Young; D. Wayne Thomas

Officers

CAROLINA BANK OFFICERS

Robert T. Braswell President & CEO
T. Allen Liles Executive Vice President & CFO

Gunnar N.R. Fromen Executive Vice President Daniel D. Hornfeck Executive Vice President Phillip C. Carmac Senior Vice President Gerald W. Church Senior Vice President F. Virginia Grimes Senior Vice President L.A. "Chip" Harris Senior Vice President Senior Vice President W. McDuffy Johnson Senior Vice President Paul L. Kennedy H. Dean Sexton Senior Vice President W. Keith Strickland Senior Vice President

Paul E. Willsey Senior Vice President Gail S. Brady Vice President Vice President **Bob Callicutt** Christopher W. Clemmons Vice President J. H. Councilman, III Vice President J. Ross Geller Vice President Wayne J. Handy Vice President C. Mercer Oast Vice President Vice President Phyllis D. Rainey Nicole Sammons Vice President Vice President Pamela W. Sparks Patricia A. Trout Vice President Peter V. Vanstory Vice President Cindi H. Welker Vice President Sharon A. Williams Vice President

David A. Woods Vice President
W. Thomas Wray Vice President
G. Georgeanne Wyrick Vice President

Kim Foley-Wood Assistant Vice President Assistant Vice President Jessica Gourley Frank Harris Assistant Vice President Joy F. Isley Assistant Vice President Marion Lyndon Assistant Vice President Angela J. Nowlin Assistant Vice President Orentho "Ren" T. Stewart Assistant Vice President Heather E. Wallace Assistant Vice President Michael G. Church Credit Administration Officer

Heather R. Snelling Operations Officer

ASHEBORO BOARD OF DIRECTORS

Donald H. Allred Vickie H. Gallimore Dr. David Gimenez David R. Renfro John O.H. Toledano, Jr.

BURLINGTON BOARD OF DIRECTORS

Dr. Robert W. Carter Cindy Brady Steve Whitfield John R. Maynard

Dr. Benjamin F. Lowe, Jr. DDS

William C. Scott, Jr.

Corporate Data

STOCK EXCHANGE LISTING

NASDAQ National Market Ticker Symbol: CLBH

TRANSFER AGENT

Registrar and Transfer Company 10 Commerce Drive Cranford, New Jersey 07016 (908) 497-2300

INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Cherry, Bekaert & Holland, L.L.P. 2626 Glenwood Avenue, Suite 300 Raleigh, North Carolina 27608

SPECIAL COUNSEL

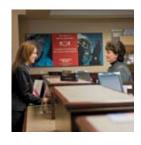
Gaeta & Glesener, P.A., Attorneys at Law 808 Salem Woods Drive, Suite 201 Raleigh, North Carolina, 27615

NOTICE OF ANNUAL MEETING

The Annual Meeting of the shareholders of Carolina Bank Holdings, Inc. will be held on April 15, 2008 at 4:00 p.m. at The Painted Plate in Greensboro, North Carolina.

FORM-10KSB

A copy of Carolina Bank Holdings, Inc.'s Annual Report, Form 10-KSB, as filed with the Securities and Exchange Commission, will be furnished without charge to the stockholders as of the record date, upon written request to Robert T. Braswell, President, Carolina Bank, P.O. Box 10209, Greensboro, North Carolina 27404.







CORPORATE HEADQUARTERS

528 College Road Greensboro, North Carolina 27410 (336) 288-1898

ASHEBORO

335 South Fayetteville Street Asheboro, North Carolina 27203 (336) 328-0735

BURLINGTON

3124 South Church Street Burlington, North Carolina 27215 (336) 506-1020

FRIENDLY CENTER

3124 West Friendly Avenue Greensboro, North Carolina 27408 (336) 851-3120

HIGH POINT

4010 Brian Jordan Place High Point, North Carolina 27265 (336) 899-1699

JEFFERSON VILLAGE

1601 Highwoods Boulevard Greensboro, North Carolina 27410 (336) 323-3000

LAWNDALE

2604 Lawndale Avenue Greensboro, North Carolina 27408 (336) 286-8858

WESTBROOK PLAZA

(Loan Production Office)

1590 Westbrook Plaza Drive, Suite 103 Winston-Salem, North Carolina 27103 (336) 747-1900

DOWNTOWN

(Opening third guarter 2008)

101 North Spring Street Greensboro, North Carolina 27401 (336) 288-1898

www.carolinabank.com