First Midwest Bancorp, Inc.

Sandler O'Neill 2010 East Coast Financial Services Investment Conference

November 11, 2010

Forward Looking Statements & Additional Information

This presentation may contain, and during this presentation our management may make statements that may constitute "forward-looking statements" within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are not historical facts but instead represent only our beliefs regarding future events, many of which, by their nature, are inherently uncertain and outside our control. Forward-looking statements include, among other things, statements regarding our financial performance, business prospects, future growth and operating strategies, objectives and results. Actual results, performance or developments could differ materially from those expressed or implied by these forward-looking statements include, among others, those discussed in our Annual Report on Form 10-K, the preliminary prospectus supplement and other reports filed with the Securities and Exchange Commission, copies of which will be made available upon request. With the exception of fiscal year end information previously included in the audited financial statements in our Annual Report on Form 10-K, the information contained herein is unaudited. Except as required by law, we undertake no duty to update the contents of this presentation after the date of this presentation.

The Company's accounting and reporting policies conform to U.S. generally accepted accounting principles ("U. S. GAAP") and general practice within the banking industry. As a supplement to GAAP, the Company has provided non-GAAP performance results. The Company believes that these non-GAAP financial measures are useful because they allow investors to assess the Company's operating performance. Although the non-GAAP financial measures are intended to enhance investors' understanding of the Company's business and performance, these non-GAAP financial measures should not be considered an alternative to GAAP.

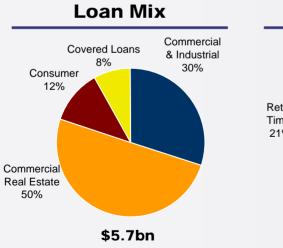
First Midwest Presentation Index

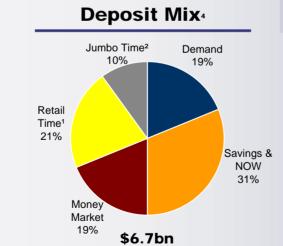
- Who We Are
- Operating Performance
- Credit And Capital
- Market Opportunities
- Why First Midwest

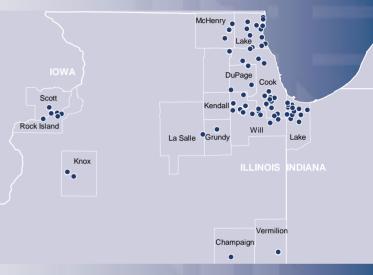
Who We Are

Overview Of First Midwest

- Headquartered In Suburban Chicago
- \$8.4bn Assets
 - ✤ \$5.7bn Loans
- \$6.7bn Deposits
 - 68% Transactional
- ✤ \$4.3bn Trust Assets







- Highly Efficient Platform \$67mm
 Of Deposits Per Branch Office
- Leading Market Share In Non-Downtown Chicago MSA ³
 - ✤ #9 In Market Share
- 3 FDIC Acquisitions Since 4Q09

Note: Information as of 30-Sept-10.

¹ Defined as time deposits less than \$100,000.

² Defined as time deposits greater than \$100,000.

³ Source: SNL Financial. Non-downtown ranking and market share based on total deposits in Chicago MSA less deposits in the city of Chicago. Data as of 31-Dec-09.

⁴ Based on average deposit mix as of 30-Sept-10.

⁵ Includes \$488mm in covered loans stemming from three FDIC transactions since 30-Sept-09.

Operating Performance

Third Quarter Results

Key Metrics	3Q10	2Q10	3Q09
PTPP Core Operating Earnings (millions)	\$34.9	\$34.7	\$30.2
Net Income (millions)	\$2.6	\$7.8	\$3.4
Net Interest Margin	4.05%	4.21%	3.66%
Efficiency Ratio	59.9%	57.9%	59.1%
Loans (billions)	\$5.7	\$5.4	\$5.3
Avg. Transactional Deposits (billions)	\$4.5	\$4.3	\$3.9
Tier 1 Common	10.45%	10.89%	8.43%

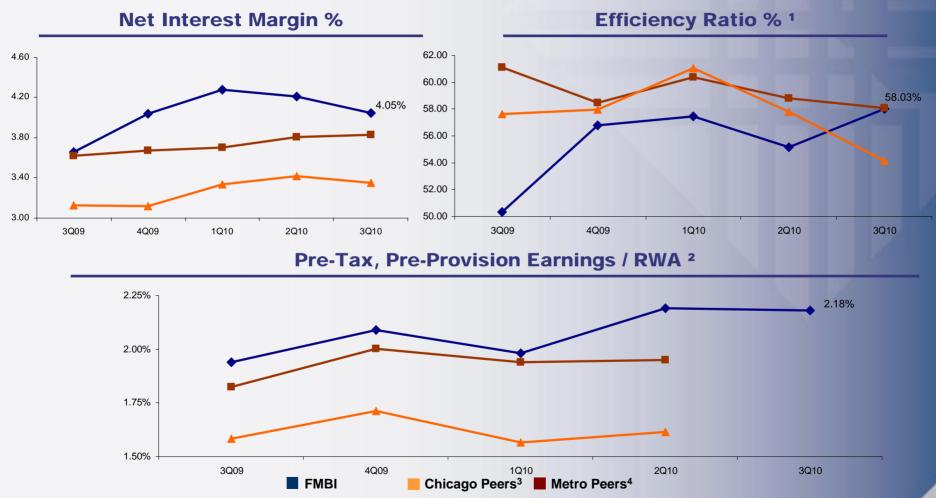
¹ PTPP Represents Pre-Tax, Pre-Provision earnings, which is a non-GAAP financial measure. For reconciliation to GAAP measure, please refer to the appendix.

² Includes \$488mm in covered loans stemming from three FDIC transactions since 30-Sept-09.

Third Quarter Highlights

- Strong Core Earnings
 - ✤ Top Line Revenues, Solid Margin
 - Fee-Based Business Improvement
 - Acquisition Integration
- Continued Lending; Elevated Credit Costs
 - Loan Growth Offset By Remediation
- Peer Leading Capital And Liquidity

Core Business Is Solid



Source: FMBI based on internal data; peer data from SNL Financial.

¹ Equal to non-interest expense divided by fully taxable equivalent (FTE) net interest income and non-interest income. Excludes nonrecurring items, sourced from SNL.

² This is a non-GAAP financial measure. For reconciliation to GAAP measure, please refer to the appendix.

³ Chicago Peers based on median of MBFI, OSBC, PVTB, TAYC and WTFC.

⁴ Metro Peers based on median of CATY, CBSH, CFR, FCF, FMER, FULT, MBFI, ONB, PVTB, SUSQ, UMPQ, VLY, WTFC, and WTNY.

Continued Business Investment

Strengthening Sales

- Sales Staff Isolated From Remediation
- Household Growth Up 10%
- JD Power Retail Client Satisfaction: Second In Midwest

Internet Enhancement

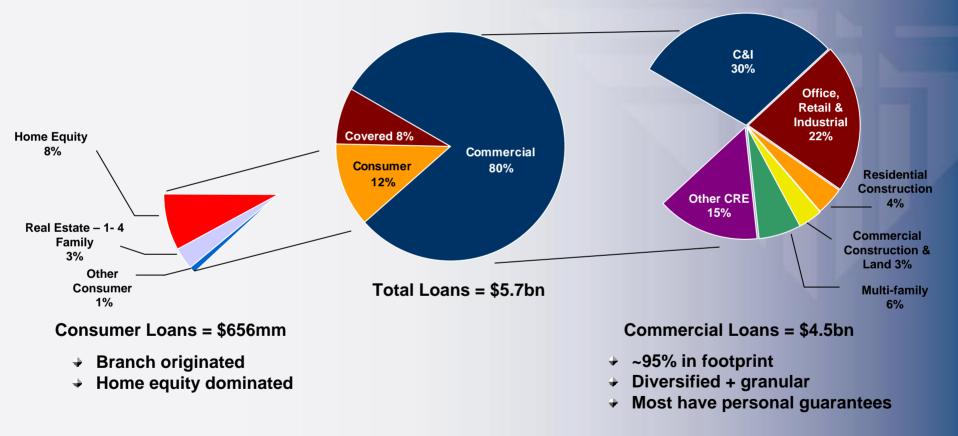
- Streamlined Account Opening And Navigation
- 34% Increase In Web Usage, 115% In Applications

Product Enhancement

- Mortgage Program
- Overdraft Program
- E-Statements

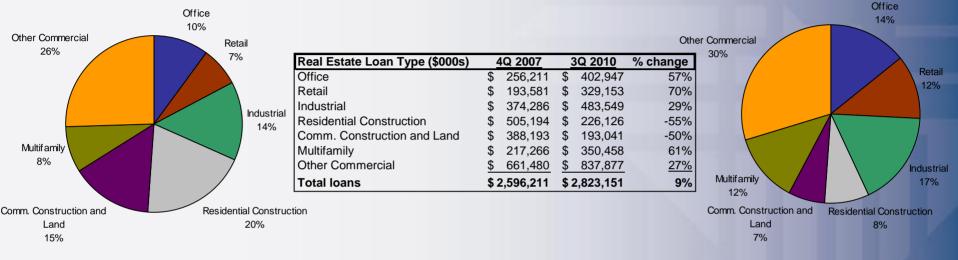
Credit And Capital

Addressing Realities Of Credit Cycle - Loan Portfolio Overview

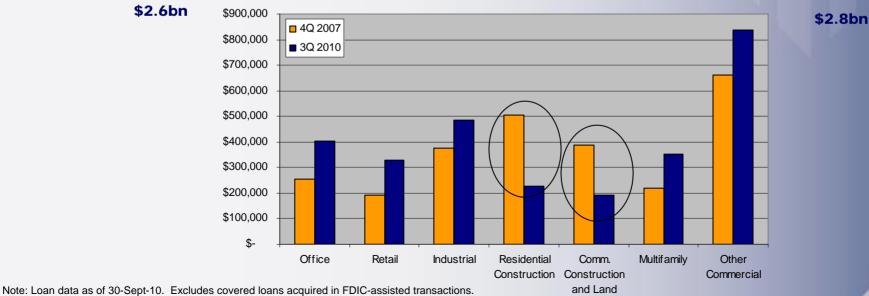


People we know, businesses we know, markets we understand

Commercial Real Estate Loan Mix

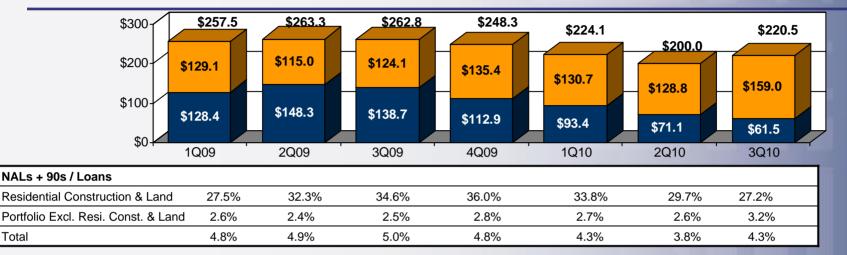


2007 Loan Mix



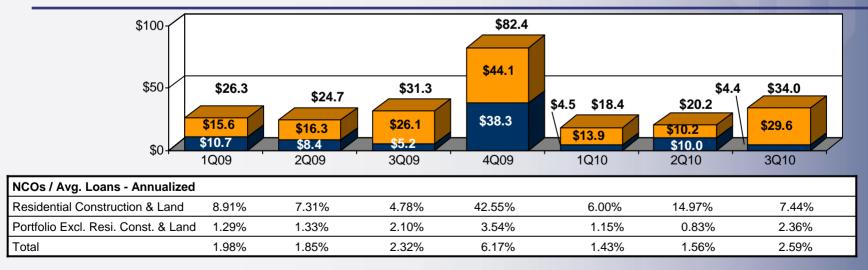
3Q10 Loan Mix

Historical Credit Performance



Non-Accrual Loans + 90s

Net Charge-Offs



Residential Construction & Land

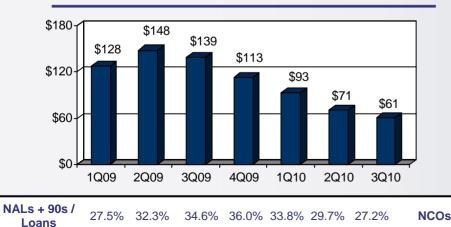
Portfolio Excl. Residential Construction & Land

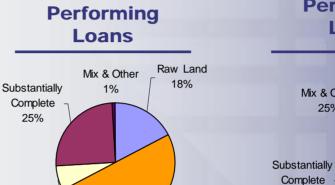
Note: Excludes covered loans acquired in FDIC-assisted transactions.

Residential Construction

	Performing	Non- Performing
Size of Portfolio (\$mm)	\$165	\$61
Median Loan Size (\$000s)	\$189	\$603
Loans > \$5mm, (Total Value)	2, (\$16.0mm)	2, (\$15.2mm)
% of Loans In-Market	96%	100%
% with Current (<1 yr.) Appraisal	66%	98%
% Maturing in 1 Year	75%	NM

Non-Accrual Loans + 90s (\$mm)



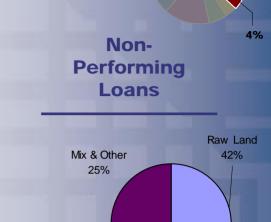


Developed

50%

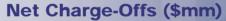
In Construction

6%



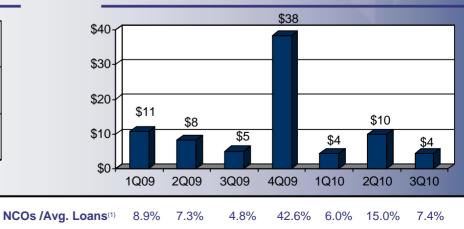
Developed

21%



10% In Construction

2%

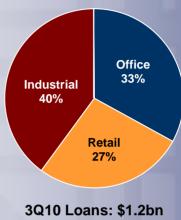


3Q10 Loans = \$226mm

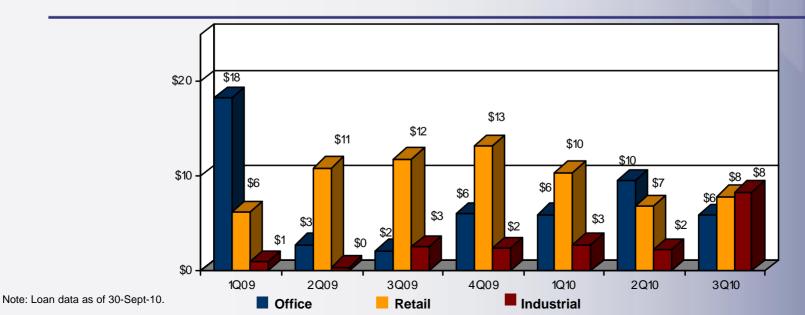
Note: Loan data as of 30-Sept-10. ¹ Annualized

Office, Retail & Industrial

	Office	Retail	Industrial
Size of Portfolio (\$mm)	\$403	\$329	\$484
% Performing Loans Maturing Pre- 2012	33%	29%	25%
Median Loan Size (\$000s)	\$287	\$314	\$428
Loans > \$5mm, (Total Value)	18, (\$142mm)	10, (\$91mm)	12, (\$87mm)
Owner Occupied	30%	20%	40%
% of Loans In-Market	93%	96%	96%
NCOs YTD (\$000s)	\$1,586	\$4,366	\$870
NCO / Avg. Loans (Annualized)	53bps	179bps	25bps



Non-Accrual Loans + 90s (\$mm)

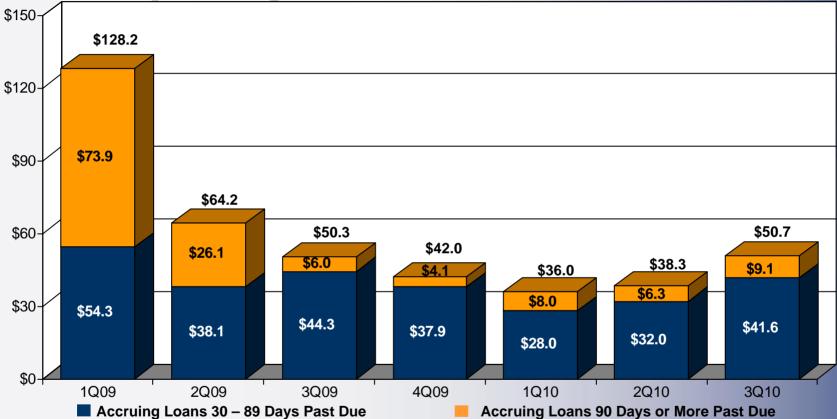


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24%

16

Delinquency Trends (\$ in millions)



Delinquency %	1Q09	2Q09	3Q09	4Q09	1Q10	2Q10	3Q10
30-89 PD / Loans	1.0%	0.7%	0.8%	0.7%	0.5%	0.6%	0.8%
90+ PD / Loans	1.4%	0.5%	0.1%	0.1%	0.2%	0.1%	0.2%
Total PD / Loans	2.4%	1.2%	0.9%	0.8%	0.7%	0.7%	1.0%

Note: Excludes covered loans acquired in FDIC-assisted transactions.

Nonperforming Asset Trends

\$s In Millions



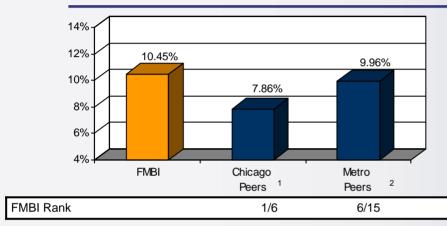
Levels Reflect Improvement; Influenced By Seasonality And Disposition Strategy

Addressing Reality of Credit Cycle

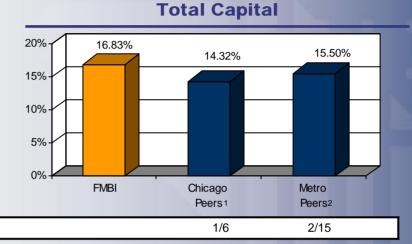
- Problems Concentrated In Residential Construction
 - Reflects Illiquidity Of Suburban Market
 - Performance Influenced By Sales And Property Values
 - Portfolio Exposure Reduced
- Credit Pressure Shifting
 - Cash Flowing Properties
 - Influenced By Consumer Demand
 - Continued Investment In Remediation
- Focus On Reducing NPA Levels
 - ✤ 30 89 Day Delinquencies Down 6% From 3Q09
 - Adjusting Carrying Values To Market And Disposition Strategy
 - Continued Progress Influenced By Market Liquidity

Leading Capital Foundation

First Midwest vs. Peers

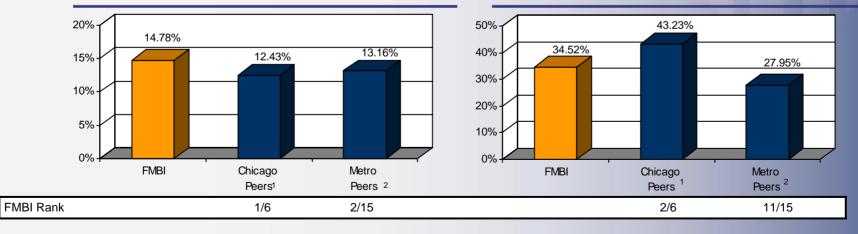


Tier 1 Common



Tier 1 RBC

NPA + 90 / TCE + LLR



Source: company data and SNL Financial. FMBI as of a 30-Sept-10 and other companies as of 30-Jun-10. FMBI Tier 1 Common excludes equity credit allocated to TARP warrants. ¹ Chicago Peers based on median of MBFI, OSBC, PVTB, TAYC and WTFC.

² Metro Peers based on median of CATY, CBSH, CFR, FCF, FMER, FULT, MBFI, ONB, PVTB, SUSQ, UMPQ, VLY, WTFC, and WTNY.

Market Opportunities

Market Disruption

Environment Creates Opportunities

- Within Chicago Market
 - ~ 40 Failures Since Start Of 2009
 - ✓ ~ 45 Institutions (\$14 Billion) With Texas Ratio > 100%
- → Well Positioned To Benefit
 - Strong Capital Position
 - Solid Reputation: In Marketplace 70+ Years
 - Tenured Sales Force
 - Experienced Management

strong and trusted

For 70 years and counting your friends, neighbors and local businesses have chose First Midwest as the bank they trust most.

We're focused on the financial needs of the Chicagoland area – fully capable of supporting you through lending solutions, investment strategies and everything in between

With some 100 branches, we continue to meet the needs of thousands of businesses and individuals through deeply-tooted fiscal responsibility and a sense of purpose that drives us to help you get things done ... no matter what it takes.

Trust your financial life to professionals who share your values and know your neighborhood. At First Midwest, we'll help all your hard work pay off.

Get connected today. 1.800.241.1749 Bratmidweet.com



Acquisition Opportunities

Selective Criteria

- Strategically And Financially Accretive
- Ability To Strengthen The Company

Leverages Our Skills

- Local Market Knowledge
- Experienced And Successful Acquirer
 - 7 Deals, \$2.7bn Since 2003
- FDIC Becoming More Competitive
 - Deals Likely Smaller
 - Eventual Shift From Assisted To Unassisted

Acquisitions Made

Acquisition	Date	Deposit s	Core ⁽¹⁾	Loans	Branche s	~ House -holds	Pre- Tax Gain
First DuPage	4Q09	\$232	26%	\$212	1	3,000	\$13
Peotone Bank And Trust	2Q10	\$84	73%	\$53	2	4,000	\$4
Palos Bank And Trust	3Q10	\$462	47%	\$297	5	18,000	\$0
Total		\$778		\$562	8	25,000	\$17

Expanded Footprint, Financially Accretive, Solid Deposit Retention (90+%)

(1) Defined as total deposits less time deposits.

Why First Midwest

Priorities for 2010

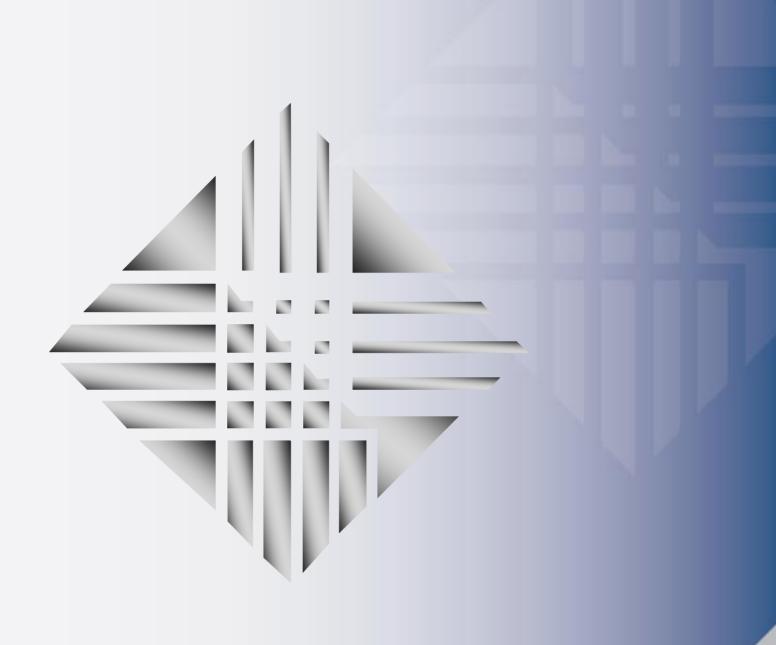
- Manage Through Credit Cycle
 - Continued Remediation Focus
- Manage Capital And Changing Regulatory Environment
- Position For Long-term Success
 - Investment In Sales
 - Expand Market Presence
 - Pursue Growth Opportunities

Why First Midwest

- Strong Core
- Working Through Cycle
- Solid Capital; Liquidity
- Experienced Team
- Market Opportunities Available

Positioned For Long-term Success

Questions?



Appendix

Reconciliation of Non-GAAP Measures

(\$ in 000s)

First Midwest Bancorp, Inc.

Press Release Dated October 20, 2010

Pre-Tax, Pre-Provision Core Operating Earnings (1)

Unaudited

(Dollar amounts in thousands)

	Quarters Ended					
	September 30, 2010		June 30, 2010		September 30, 2009	
(Loss) income before income tax (benefit) expense	\$ (1,387)	\$	7,948	\$	(2,569)	
Provision for loan losses	33,576		21,526		38,000	
Pre-tax, pre-provision earnings	32,189		29,474		35,431	
Non-Operating Items						
Securities gains (losses), net	6,376		1,121		(6,975)	
Gain on FDIC-assisted transaction	-		4,303		-	
Gains on early extinguishment of debt	-		-		13,991	
Losses realized on other real estate owned Integration costs associated with FDIC-assisted	(8,265)		(8,924)		(1,801)	
acquisitions	(847)		(1,772)		-	
Total non-operating items	(2,736)	<u> </u>	(5,272)		5,215	
Pre-tax, pre-provision core operating earnings	\$ 34,925	\$	34,746	\$	30,216	
Pre-tax, pre-provision core operating earnings to risk-weighted assets	2.18%		2.19%		1.94%	