

Investor Presentation

February 2013

Thomas W. Schneider President & CEO

Forward Looking Statements

those anticipated by the statements made herein forward-looking statements involve risks and uncertainties that could cause the actual results to differ materially from are forward-looking and are based upon current expectations that may differ materially from actual results. These verbs such as "will," "would," "should," "could" or "may." Statements in this document that are not strictly historical They often include words like "believe," "expect," "anticipate," "estimate," and "intend" or future or conditional looking statements can generally be identified by the fact that they do not relate strictly to historical or current facts This presentation contains forward-looking statements within the meaning of the federal securities laws. Forward-

events or circumstances after the date hereof or to reflect the occurrence of unforeseen events. operations, the outcome of pending litigation, market disruptions, effects of terrorist activities, and other potential unforeseen events affecting the industry generally, the uncertainties associated with newly developed or acquired composition of the loan and investment portfolios, deposit flows, substantial changes in financial markets, changes in real estate value and the real estate market, results of regulatory examinations, regulatory changes, possibility of These risks and uncertainties involve general economic trends, changes in interest rates, competition, the quality and Pathfinder Bancorp, Inc. undertakes no obligation to update these forward-looking statements to reflect

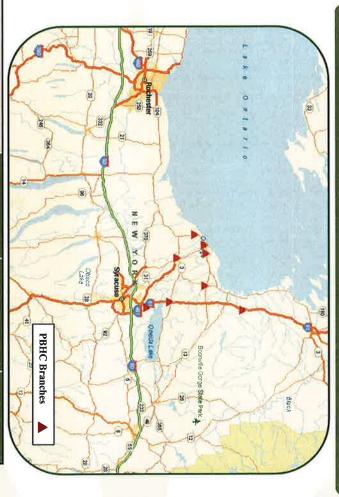


Corporate Overview

Company Overview Bank Name Pathfinder Bank Headquarters Oswego, NY Date Established - IPO Date Depository Branches Salah 11/16/1995

Summary Financials (12/31/2012)	(12/31/2012)
Total Assets	\$477.8 MM
ROAA (LTM)	0.57%
ROATCE (LTM)	6.69%
Efficiency Ratio (LTM)	77.48%
TCE / TA	5.04%

Pathfinder Branch Map







Stock Overview: PBHC

* Price:

\$10.50

❖ Dividend:

\$0.12

Current Dividend Yield:

1.14%

Market Capitalization:

\$27.5 million

❖ 52 Week High / Low:

\$11.00/\$8.80

* Price / 2012 EPS:

12.1x

Price / Fully-Converted Tangible Book¹:

72.6%



Experienced Management Team

Thomas "Tom" Schneider - President & CEO

- Former EVP and CFO of Pathfinder Bancorp, Inc.,
 Pathfinder Commercial Bank, Pathfinder REIT
 and Whispering Oaks, all subsidiaries of the bank
- > 24 years of financial services experience

James "Jim" Dowd - Senior VP & CFO

- > Employed with Pathfinder Bank since 1994
- Previously a CPA with Coopers & Lybrand (PricewaterhouseCoopers LLP) for six years

Ronald "Ron" Tascarella - Senior VP & CCO

- Employed with Pathfinder Bank since 2006
- Previously SVP of Oswego County National Bank

Board of Directors

Janette Resnick

Chairman of Pathfinder Bancorp, Inc. & former Executive Director of Oswego County Opportunities

William Anson Barclay

Partner - Hiscock and Barclay, LLP

Christ R. Burritt

President & GM of R.M. Burritt Motors, Inc.

John Funiciello

Owner of JF Real Estate

George P. Joyce

Owner of Laser Transit, Ltd

David A. Ayoub

Partner at Bowers & Co. CPAs Tax Department

L. William Nelson Jr.

Owner of Nelson Funeral Home

Thomas W. "Tom" Schneider

President & CEO of Pathfinder Bancorp, Inc.

Corte J. Spencer

Retired CEO & Administrator of Oswego Hospital

Lloyd A. "Buddy" Stemple

Retired VP and GM of Novelis Specialty Products



Pathfinder Bancorp Company Highlights

- 7.0% year-over-year deposit growth vs. 1.9% deposit growth in the Syracuse MSA¹
- Disenfranchised customers as a result of local acquisitions and those exiting the market
- Successful branch opening strategy
- Continued organic loan growth through turbulent market cycles
- 7.5% compound annualized growth rate since 2008
- Solid earnings performance for 2012
- > ROAA: 0.57%
- ROAE: 6.69%
- Strong asset quality in-line with regional peers²
- Experienced management team with 77 years of combined banking experience
- \$6.8 million in TARP repaid with \$13.0 million in SBLF funding on September 6, 2011
- Warrant redeemed on February 1, 2012



Based on branch-level deposit comparison data as of 6/30/12 provided by SNL Financial
 Regional peers include major exchange traded New York and Pennsylvania banks and thrifts with assets between \$250 and \$600 million

Strategic Initiatives

Focus on expanding opportunities in Central New York

Focusing on under-served small business markets (Onondaga county branch opening)

Increasing revenues through insurance Product Offerings

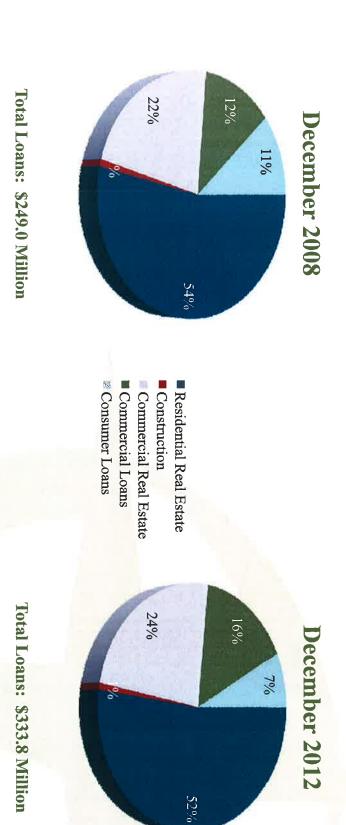
Improving operating efficiencies and effectiveness

Acquisition of disenfranchised customers and employees as a result of market consolidation

Focus on growing the Pathfinder brand while maximizing shareholder value



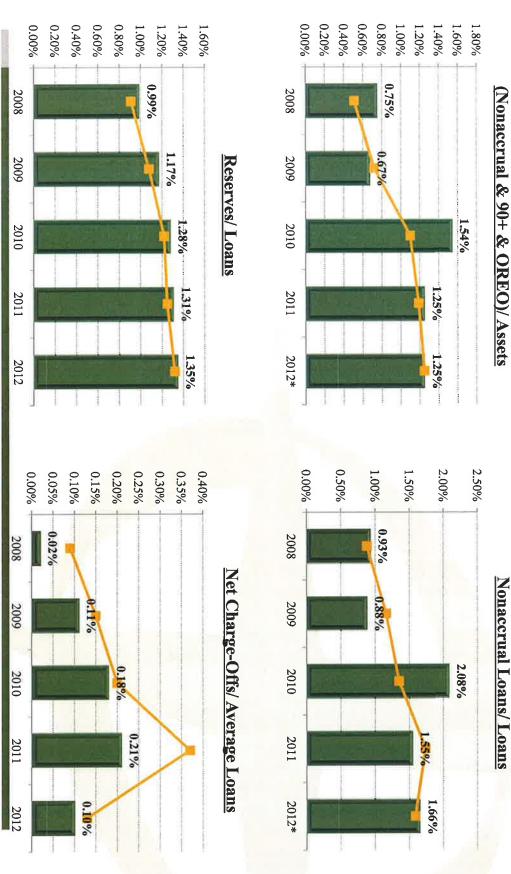
Loan Composition¹



7.5% compound annualized growth rate since 2008



Strong Asset Quality





Deposit Composition¹



Total Deposits: \$270.0 Million

Total Deposits: \$393.8 Million

9.9% compound annualized growth rate since 2008



Deposit Market Rank by County

#1 market share holder in Oswego County, New York

	1,203,132	Total For Institutions In Market	
0.04	425	Woodforest Financial Grp Inc. (TX)	8
3.20	38,510	JPMorgan Chase & Co. (NY)	7
9.52	114,486	KeyCorp (OH)	6
11.80	141,942	NBT Bancorp Inc. (NY)	U
12.04	144,841	Bank of America Corp. (NC)	4
13.01	156,554	Community Bank System Inc. (NY)	ယ
16.76	201,607	Fulton Savings Bank (NY)	2
33.64	404,767	Pathfinder Bancorp Inc. (MHC) (NY)	1
(%)	(\$000)	Institution (ST)	Rank
Share	Deposits		2012
Market	2012		
2012			
		(0, N)	Oswego, NY

Meaningful penetration into Onondaga County, New York in a short timeframe

Connuchaga, NY 2012 2012 2012 Market 2012 Market 2012 Market 2012 Deposits Share ReyCorp (OH) 2,475,309 29.09 2 KeyCorp (OH) 1,616,652 19.00 4 JPMorgan Chase & Co. (NY) 658,096 7.73 5 Solvay Bank Corp. (NY) 553,188 6.85 6 Bank of America Corp. (NY) 572,103 6.72 8 Geddes FS&LA (NY) 484,424 5.69 8 Geddes FS&LA (NY) 414,026 4.87 9 NBT Bancorp Inc. (NY) 49,990 4.59 10 RBS 117,215 1.38 1.38		8,509,314	Total For Institutions In Market	
Maga, NY 2012 M	0.34	28,824	Community Bank System Inc. (NY)	15
2012 M Institution (ST) Deposits \$ KeyCorp (OH) 2,475,309 \$ KeyCorp (OH) 1,616,652 \$ First Niagara Finl Group (NY) 808,072 \$ JPMorgan Chase & Co. (NY) 658,096 \$ Solvay Bank Corp. (NY) 583,188 \$ Bank of America Corp. (NC) 572,103 Berkshire Hills Bancorp Inc. (MA) 484,424 Geddes FS&LA (NY) 414,026 NBT Bancorp Inc. (NY) 390,900 RBS 228,559 Seneca FS&LA (NY) 117,215 Pathfinder Bancorp Inc. (MHC) (NY) 43,998 Fulton Savings Bank (NY) 40,048	0.39	33,341	Lyons Bancorp Inc (NY)	14
Institution (ST) Institution (ST) M&T Bank Corp. (NY) KeyCorp (OH) First Niagara Finl Group (NY) Solvay Bank Corp. (NY) Bank of America Corp. (NC) Berkshire Hills Bancorp Inc. (MA) RBS Seneca FS&LA (NY) Pathfinder Bancorp Inc. (MHC) (NY) Pathfinder Bancorp Inc. (MHC) (NY) Pathfinder Bancorp Inc. (MHC) (NY) A3,998	0.47	40,048	Fulton Savings Bank (NY)	13
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Maga, NY 2012 M	1.38	117,215	Seneca FS&LA (NY)	11
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Institution (ST) M&T Bank Corp. (NY) KeyCorp (OH) First Niagara Finl Group (NY) Solvay Bank Corp. (NY) Bank of America Corp. (NC) Berkshire Hills Bancorp Inc. (MA) 2,475,309 2,475,309 2,475,309 3,1616,652 4808,072 583,188 572,103	4.87	414,026	Geddes FS&LA (NY)	00
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2012 M 2012 M 2012 M 2012 M 2013 M 2014 M 2015 M 2016	6.72	572,103	Bank of America Corp. (NC)	6
2012 M 2013 M 2	6.85	583,188	Solvay Bank Corp. (NY)	5
2012 M 2012 M 2012 M 2012 M 2012 M 2012 M 2010 2010 M 201	7.73	658,096	JPMorgan Chase & Co. (NY)	4
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2012 M 2012 M 2012 M 2013 M M M M M M M M M	19.00	1,616,652	KeyCorp (OH)	2
Institution (ST)	29.09	2,475,309	M&T Bank Corp. (NY)	1
daga, NY 2012 Deposits	(%)	(\$000)	Institution (ST)	Rank
2012	Share	Deposits		2012
	Market	2012		
Onondaga, NY	2012			
			laga, NY	Ononda



Pathfinder Deposit Growth Outpaces Syracuse Market

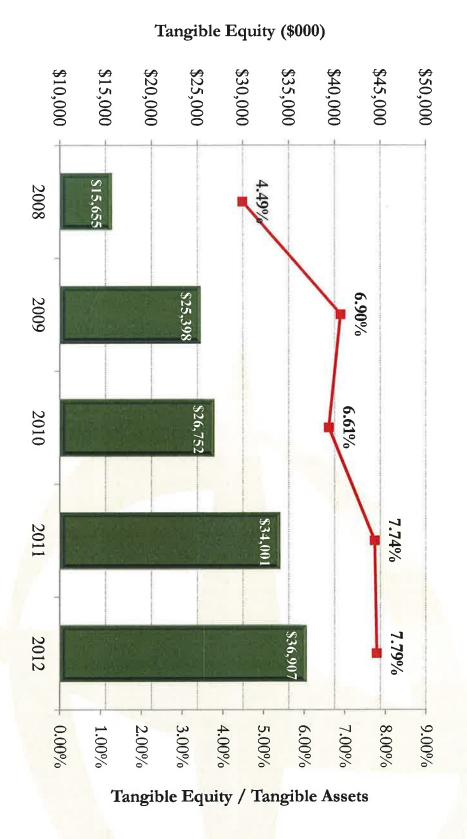
* Pathfinder's deposit growth has outpaced the deposit growth of the Syracuse metropolitan statistical area

	Pathfinder Bancorp	Syracuse, NY MSA ¹
YoY Deposit Growth 2012	7.0%	1.9%
5-Year Deposit CAGR 2007 - 2012	8.4%	3.7%
Active Branches	∞	193

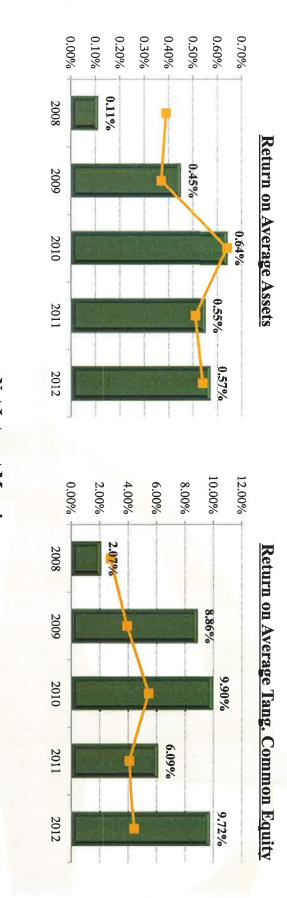


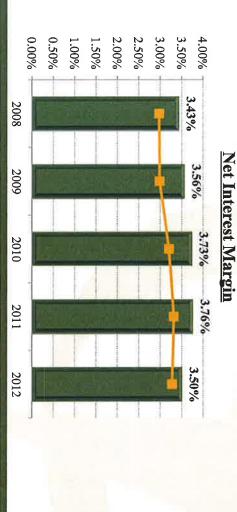


Continued Capital Growth and Stability



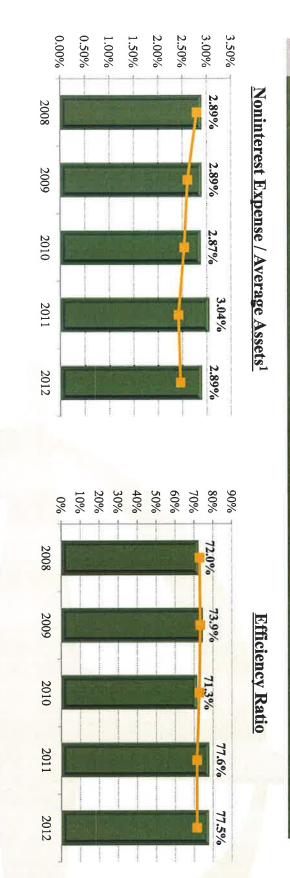
Financial Performance



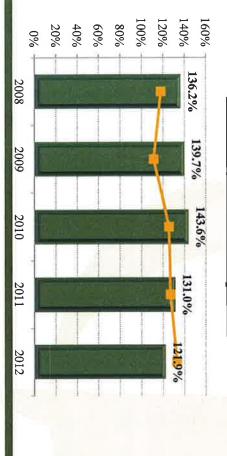




Financial Performance





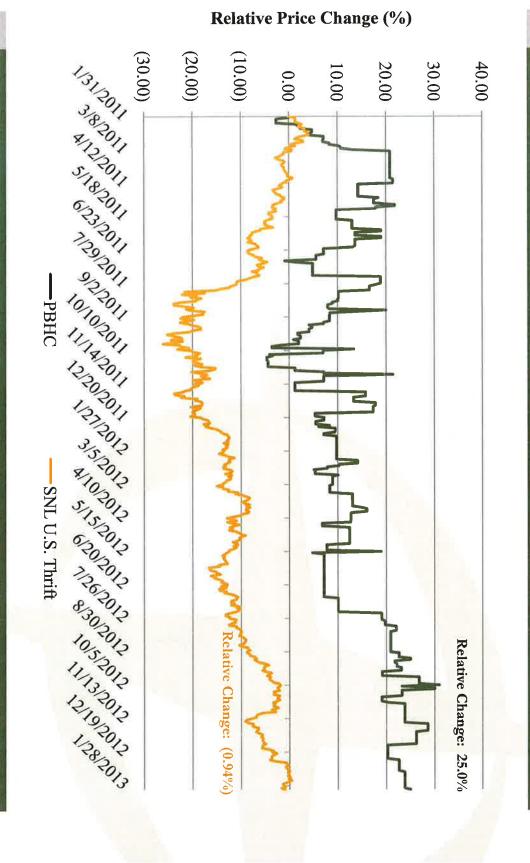




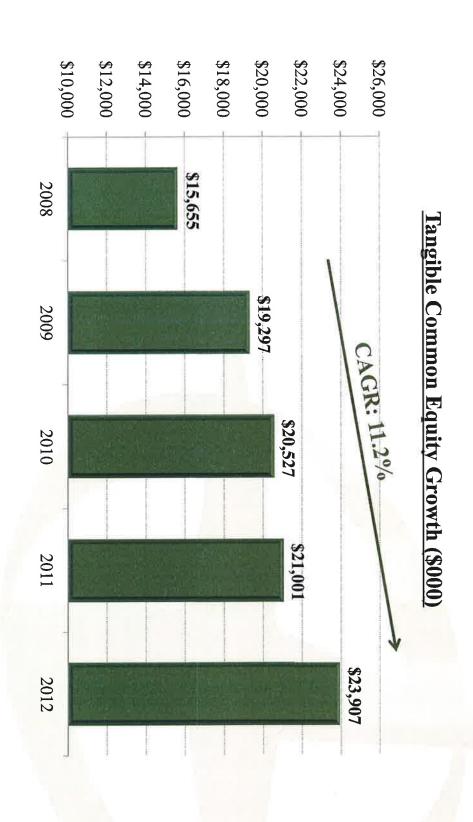
Core expense / average assets shown for Pathfinder
 Total core revenue / total core expenses shown for Pathfinder
 YID information for Regional Peers used where 2012 year end data is unavailable







Creating Shareholder Value - Tang. Common Equity Growth





Regional Peer Group

Major Exchange Traded New York and Pennsylvania Banks and Thrifts with Assets Between \$250 and \$600 Million

			2
Company	Heker	Cliý	State
Elmira Savings Bank	ESBK	Elmira	AN
Prudential Bancorp, Inc. of Pennsylvania (MHC)	PBIP	Philadelphia	PA
Emclaire Financial Corp.	EMCF	Emlenton	PA
Lake Shore Bancorp, Inc. (MHC)	LSBK	Dunkirk	AN
Alliance Bancorp, Inc. of Pennsylvania	ALLB	Broomall	PA
NorthEast Community Bancorp, Inc. (MHC)	NECB	White Plains	YN
Standard Financial Corp.	STND	Monroeville	PA
VSB Bancorp, Inc.	VSBN	Staten Island	YN
FedFirst Financial Corporation	FFCO	Monessen	PA
Polonia Bancorp, Inc.	PBCP	Huntingdon	PA
WVS Financial Corp.	WVFC	Pittsburgh	PA



Thank You For Your Interest In:



Corporate Headquarters

214 West First Street Oswego, NY 13126