

-- PROSPERITY--- BANCSHARES, INC.®

"Safe Harbor" Statement



under the Private Securities Litigation Reform Act of 1995 —PROSPERITY—BANCSHARES, INC.

Statements contained in this presentation which are not historical facts and which pertain to future operating results of Prosperity Bancshares®, Inc. and its subsidiaries constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements involve significant risks and uncertainties. Actual results may differ materially from the results discussed in these forward-looking statements. Factors that might cause such a difference include, but are not limited to, those discussed in the company's periodic reports and filings with the SEC. Copies of the SEC filings for Prosperity Bancshares® may be downloaded from the Internet at no charge from www.prosperitybankusa.com.

4Q16 Highlights



- Net Income of \$68.793 million and earnings per share (diluted) of \$0.99 for three months ending December 31, 2016
- Assets of \$22.331 billion, loans of \$9.622 billion, and deposits of \$17.307 billion at December 31, 2016
- Common equity tier 1 ratio was 14.48% and leverage ratio was 8.68% at December 31, 2016
- Sound asset quality with annualized net charge offs/average loans of 0.09% for the fourth quarter 2016
- Non-performing assets to average earning assets remain low at 0.25% or \$48.302 million for the fourth quarter 2016
- Declared cash dividend of \$0.34 per share for the fourth quarter 2016

Corporate Profile

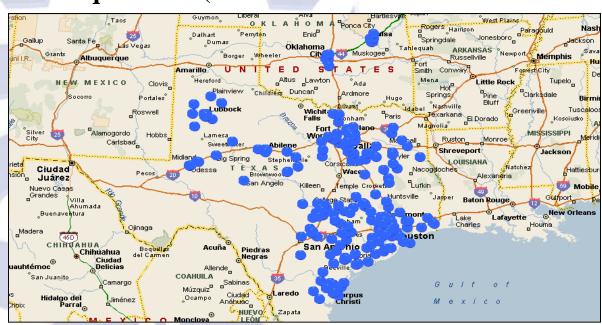


- A Texas based financial holding company with approximately \$22.331 billion in assets, and the 2^{nd} largest Texas-based commercial bank
- Shareholder driven with 4.9% fully diluted insider ownership
- Successful integration of 42 acquisitions (includes branch and failed bank

transactions)

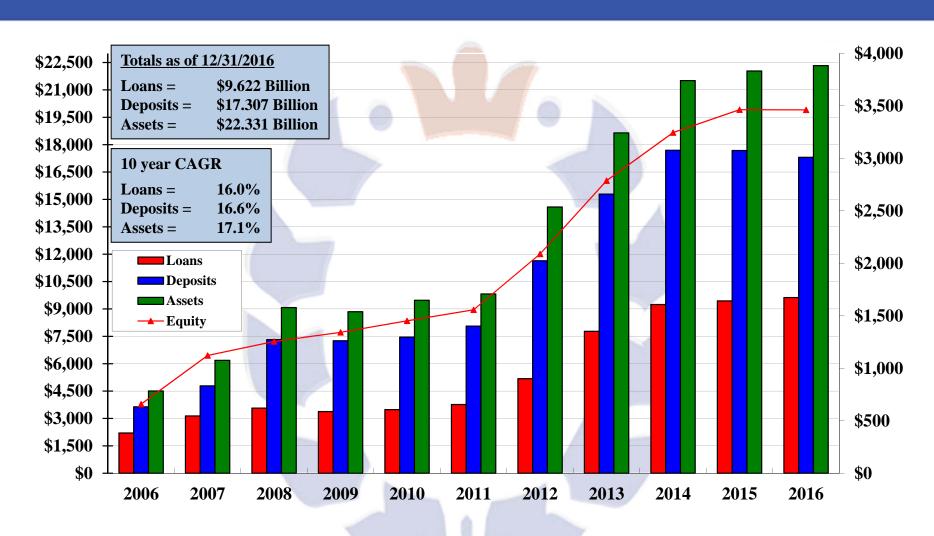
245 Full Service Locations

- 16 in Bryan/College Station Area
- 29 in Central Texas Area
- 36 in Dallas/Fort Worth Area
- 22 in East Texas Area
- 65 in Houston Area
- 29 in South Texas Area
- 34 in West Texas Area
- 6 in Central Oklahoma Area
- 8 in Tulsa Area



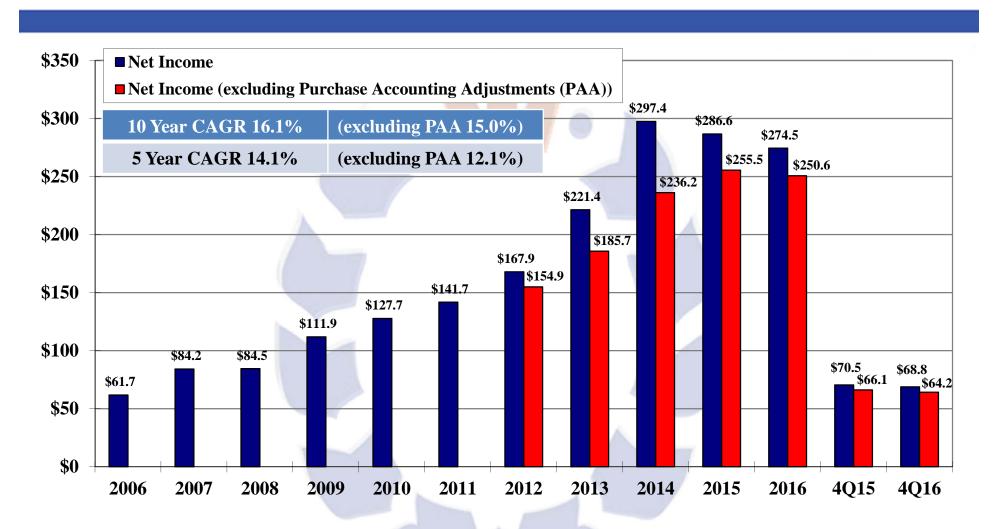
Balance Sheet Summary





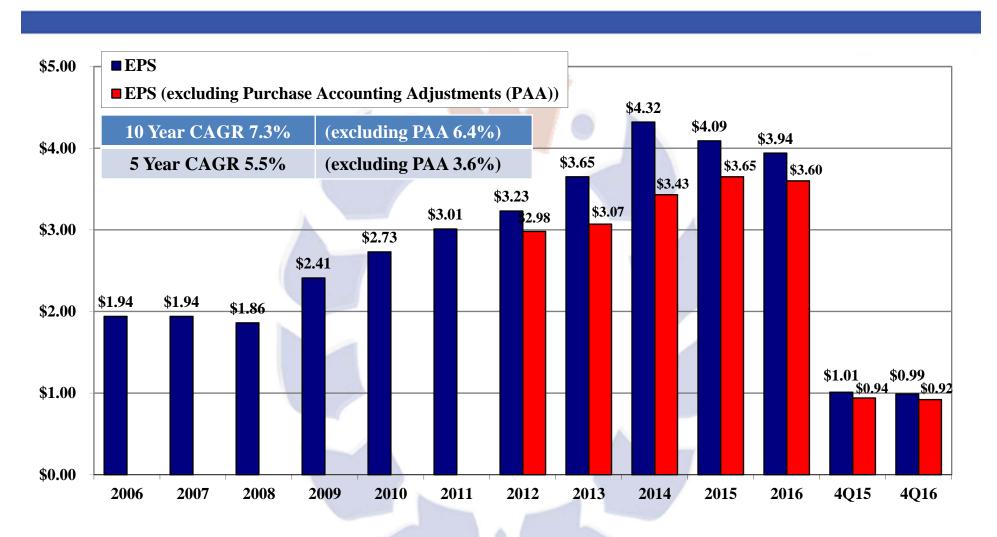
Net Income





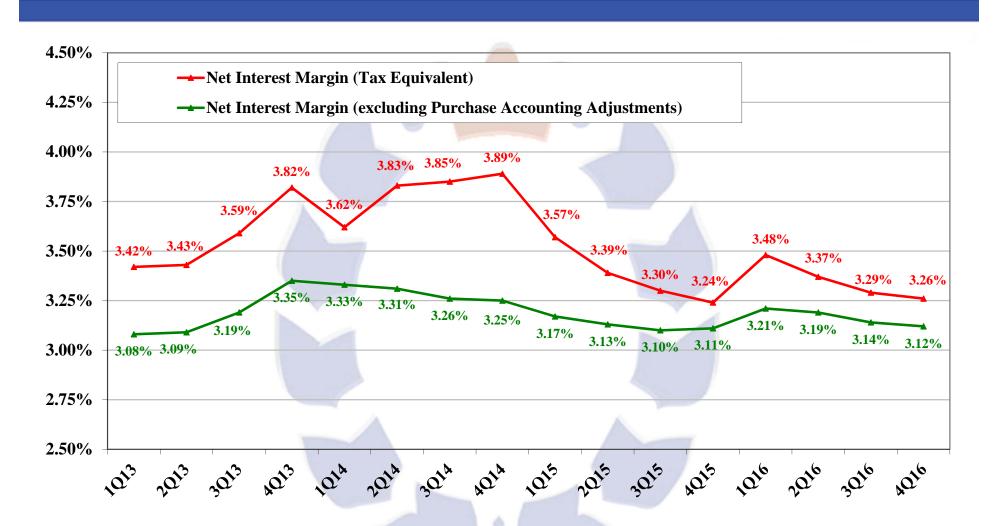
EPS Growth Diluted





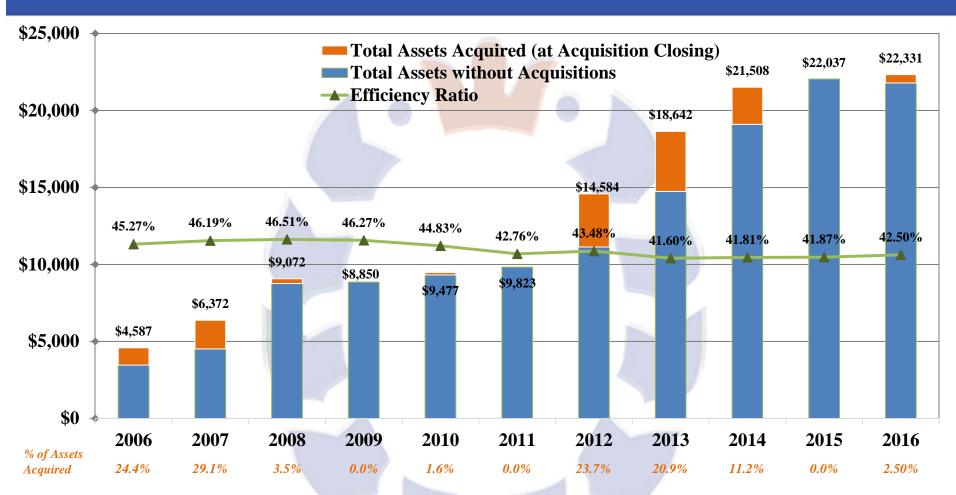
Net Interest Margin





Acquisitions & Efficiency Ratio*





^{*}Calculated by dividing total noninterest expense, excluding credit loss provisions, by net interest income plus noninterest income, excluding net gains and losses on the sale of assets and securities. Additionally, taxes are not part of this calculation.

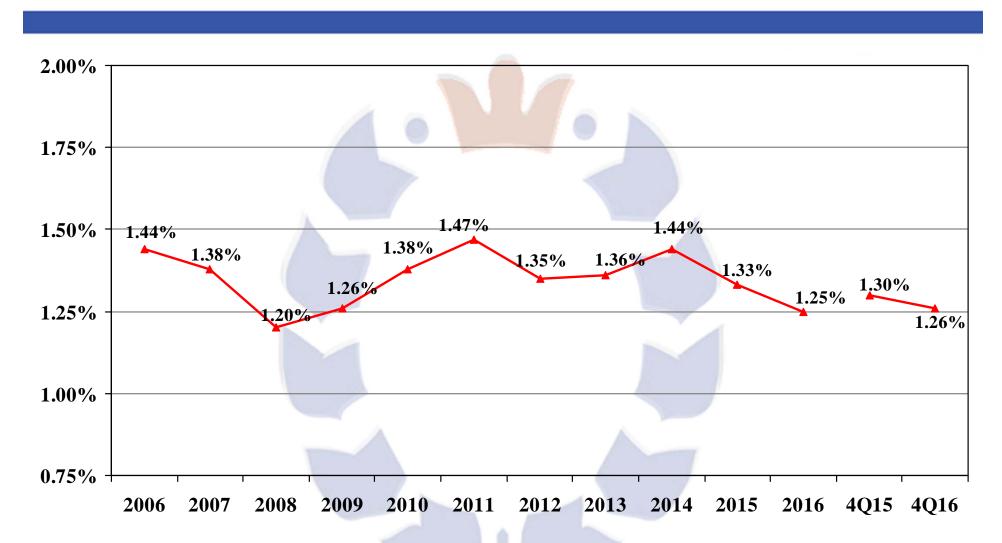
Return on Average Tangible Common Equity





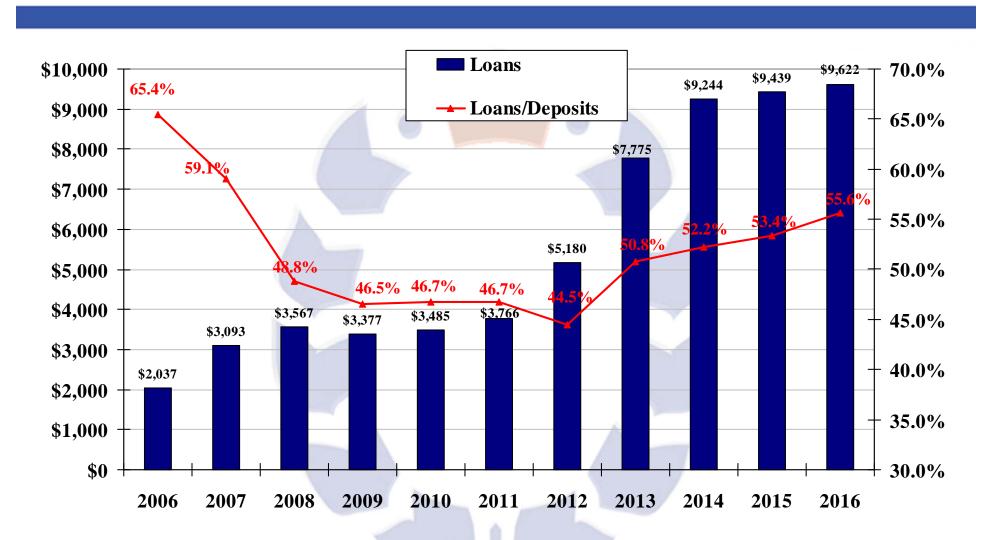
Return on Average Assets





Loan Growth





Loan Portfolio

Construction Loan Breakout
Approximate \$ in millions

Purchase Accounting Discount: (\$3)

\$397

\$76 \$194

\$130

\$470

Single Family:

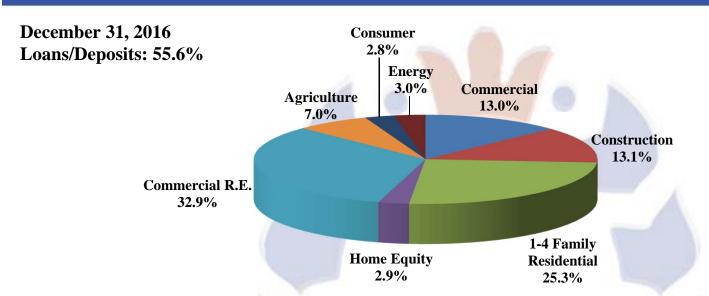
Raw Land:

Land Development:

Residential Lots:

Commercial/Other:





Gross Loans

Approximate \$ in millions	Amount %	of total
Commercial & Industrial \$	1,255	13.0%
/ Construction, Land Dev	1,264	13.1
1-4 Family Residential	2,439	25.3
Home Equity	278	2.9
Commercial R.E.	3,162	32.9
Agriculture (includes farmland)	672	7.0
Consumer & Other	267	2.8
Energy	285	3.0

9,622

100.0%

Loans By Area Approximate \$ in millions			
Bryan/College Station:	\$603		
Central Oklahoma:	\$493		
Central Texas:	\$1,287		
Dallas/Ft. Worth:	\$1,004		
East Texas:	\$345		
Houston:	\$3,137		
South Texas:	\$1,282		
Tulsa Oklahoma:	\$657		
West Texas:	\$814		

CRE Loan Breakout Approximate \$ in millions			
Owner Occupied:	\$1,456		
Shopping Center:	\$442		
Office Building:	\$339		
Multi-family:	\$179		
Other:	\$746		

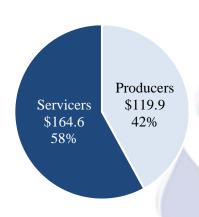
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Energy Portfolio

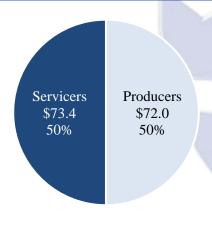
As of December 31, 2016



Outstanding Balance



Unfunded Commitments



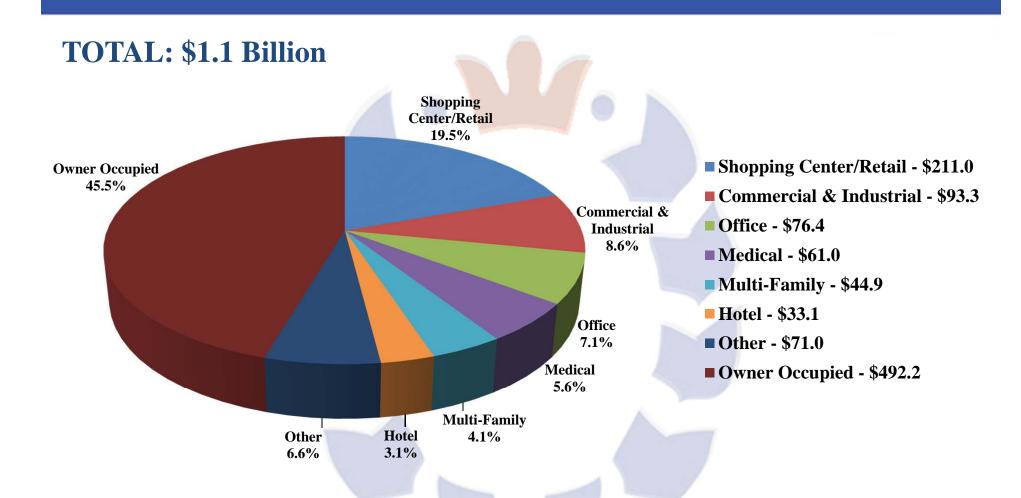
Portfolio Commentary

- Total outstanding balance of \$284.5 million, or 3.0% of total loans
- Total unfunded commitments of \$145.4 million
- Total energy reserves of 2.10% or \$6.0 million
- \$19.0 million of energy loans are subject to a fair value mark of \$3.6 million
- Four energy loans are Shared National Credits (SNCs) with an outstanding balance of \$6.0 million
- Average relationship size for both producers and servicers is under \$1.0 million, with only five relationships over \$10.0 million
- Reserve-based lending is only on proven producing reserves
- Servicing portfolio is well-diversified

Houston MSA CRE Portfolio

As of December 31, 2016

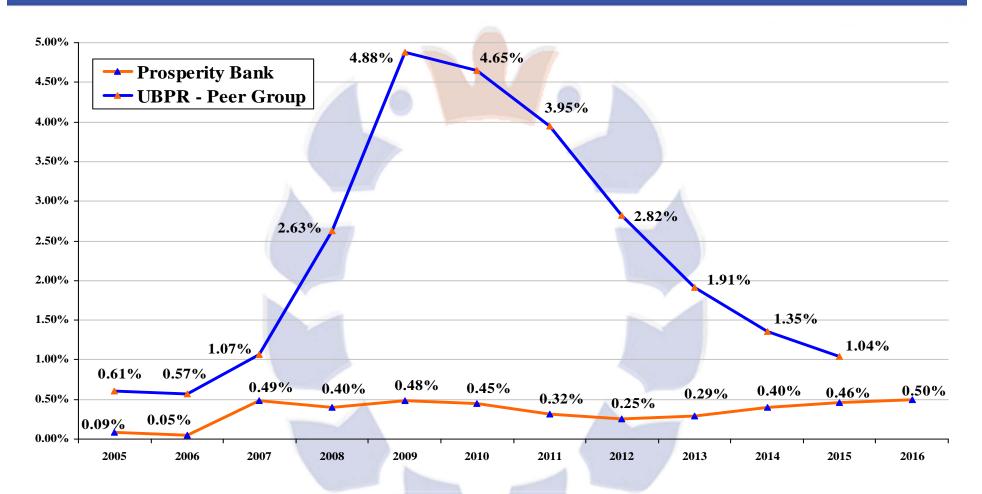




Asset Quality



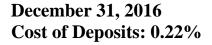


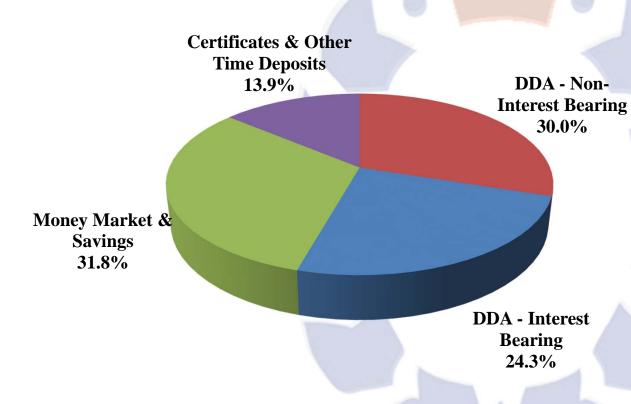


^{*}Includes loans past due 90 days and still accruing

Deposit Composition



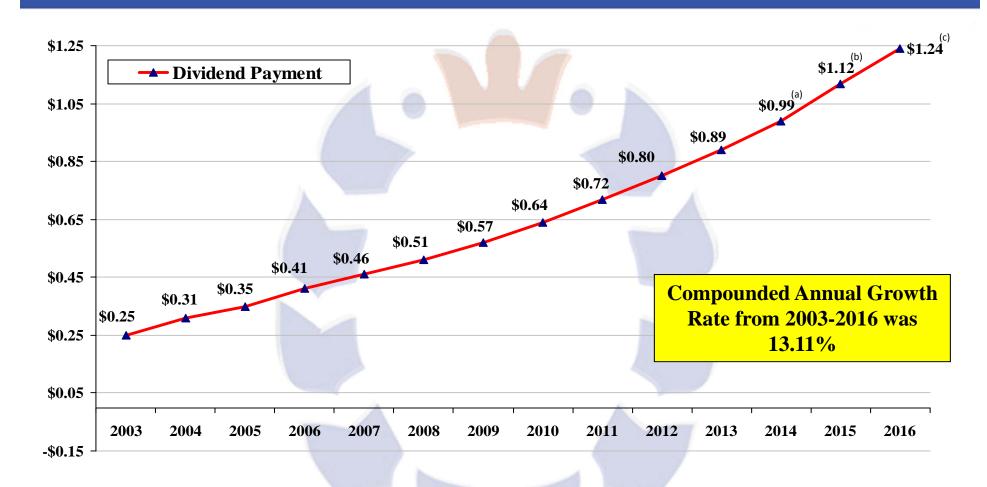




	Amount
DDA - Non-Interest Bearing	\$ 5,191
DDA - Interest Bearing	4,216
Money Market & Savings	5,494
Certificates & Other	
Time Deposits	2,406
TOTAL DEPOSITS	\$ 17,307

Dividend History





⁽a) 2014 dividend consists of \$0.24 per share declared in 1Q 2014, 2Q 2014, 3Q 2014 and \$0.2725 per share declared in 4Q 2014

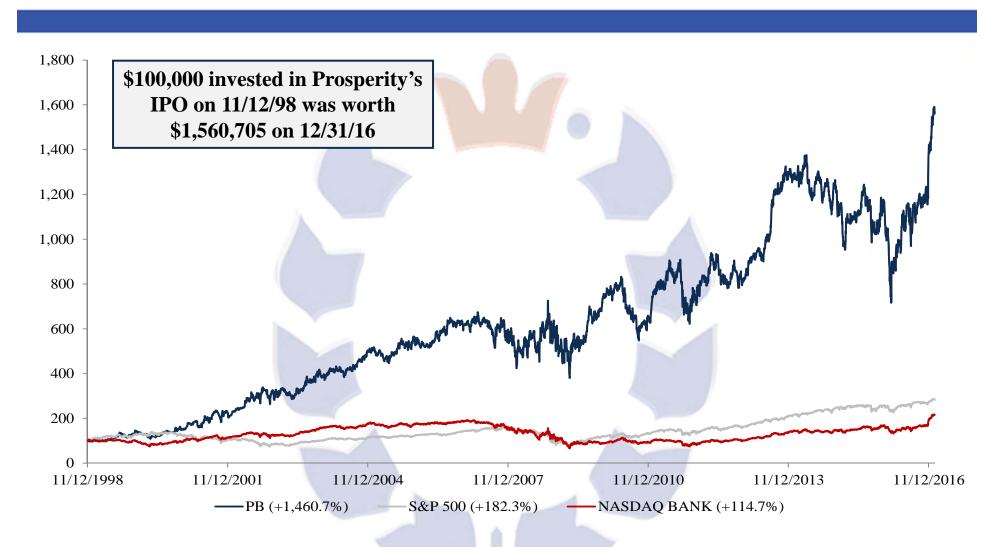
⁽b) 2015 dividend consists of \$0.2725 per share declared in 1Q 2015, 2Q 2015, 3Q 2015 and \$0.30 per share declared in 4Q 2015

⁽c) 2016 dividend consists of \$0.30 per share declared in 1Q 2016, 2Q 2016, 3Q 2016 and \$0.34 per share declared in 4Q 2016

Total Return Performance

IPO (November 12, 1998) to December 31, 2016





Corporate Relocations to

Texas

Websense Xeris Pharmaceuticals



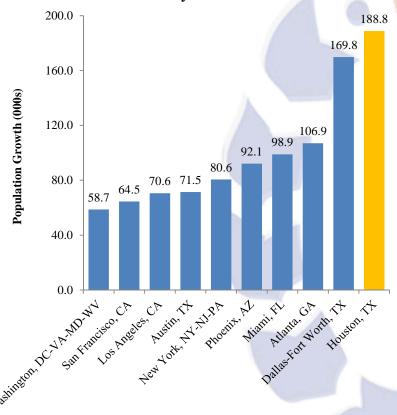
California AccentCare **Corporate Relocations to Texas (2004 – Present)** Active Networks The Allen Group, Inc. Allied Electronic Recycling Canada Absolute Software (ABT) ALL-Q-TELL Corp. Ameriflight LLC Bio-Solutions Corp (BISU) Banker's Toolbox, Inc. Direct Energy Boreland Software Corporation Washington **Minnesota** Mitel Corp (MITL) Caliber Collision Centers American Environmental Energy, Inc. (AEEI) American Locker Group Inc. (ALGI) QI Systems Inc. Calpine National Scooter Co. EmpowerMX MoneyGram (MGI) DataTreasury Corp CCRA Travel Solutions Prometheous Energy Company LecTec Corp. Fiesta Restaurant Group (FRGI) Channell Commercial Corp Speed Commerce Enerlex Resources, Inc. Greatbatch (GB) CompassLearning Ottobock Healthcare Consolidated Electrical Distributors HMS Holdings (HMSY) MoneyGram (MGI) Massachusetts Copart (CPRT) Six Flags Entertainment (SIX) Speed Commerce Cimage Novasoft Daegis, Inc. (DAEG) Signature Systems Group Circor Energy (CIR) DRG Visionworks of America **Dimensional Fund Advisors** Montana Invensys Process Systems DMX MUSIC, Inc. Vi7n Liberty Mutual Comerica (CMA) DynaPump, Inc. NTT Data Inc. (TYO.9613) Cambium Learning (ABCD) **EDM Labortories** VCE Corp. Epicore Software Corporation Farmer Brothers (FARM) Connecticut Firefly Space Systems **Pennsylvania** Accudvne Industries Fluor Corporation (FLR) Big Brothers Big Sisters New Jersey iCall Inc. Freebirds World Burrito Linn Energy, LLC (LINE) TradeCapture Inc. llinois Fonality MPOWER Mobile CVE Technology BL Restaurant Group Glenmount Global Solutions Nebraska Union Drilling, Inc. Heartland Automotive Services Ferris Manufacturing HID Global Colorado Kansas Ironclad Performance Wear Corn MedMark Services. In Cagney Global Logistics Alco Stores (ALCS) Jacobs Engineering Monolith Technology Hldgs, LLC <u>Nevada</u> Broadwing Corp. Global Clean Energy, Inc. (GCEI) Layne Christensen Co.(LAYN) Ohio Jamba Juice Company Neovia Logistics Covington Group, Inc. Hanger Inc. (HGR) Heartland Oil & Gas Corp. Lulu's Dessert Corp Kubota RMG Networks (RMGN) Magpul Industries Enerlex Resources, Inc. Robbins & Myers Liberty Fitness Holdings, LLC State Farm Par Petroleum Corporation (PARR) CyrusOne (CONE) loanDepot, LLC SolarBridge Technologies, Inc. Marco Fine Arts Washington D.C. Sun River Energy, Inc. (SNRV) MC Endeavors, Inc. (MSMY) EF Johnson Technologies. MDB Capital Kupper Parker Comm Mitratech <u>Arizona</u> PotentiaMetrics <u>Tennessee</u> Monkey Sports Inc. Quest Resource Holdings Corp. (QRHC) Elite Data Services, Inc. (DEAC) Oklahoma MVTransportation Miller Energy Resources, Inc. Casedhole Solutions , Inc. Occidental Ptetroleum (OXY) North Carolina Forward Air Corp. (FWRD) CITGO Petroleum Corp OmniTracs Dex Media (DXM) Global Power Equipment Group Pacific Union Financial Hilti North America Arkansas Pain Therapeutics (PTIE) Primoris Services Corporation (PRIM) LinkAmerica Golden Living US Rare Earths Inc. (UREE) R2Sonic NATCO Group, Inc. Red Mango, Inc. Petrohwk Energy Corp Georgia Revionics, Inc. Ring Energy, Inc. (REI) Cyntech Technologies (CYNT) Rifle Gear Soalr Winds (SWI) NYLO Hotels Sanyo Energy nity Hospice Inc Torchmark Corporation (TMK) Sionix Corp. (SINX) Louisiana Zoes Kitchen (ZOES) Solera Holdings (SLH) Bristow Group, Inc. (BRS) Superconductor Technologies (SCON) Telmar Network Technology, Inc. EPL Oil & Gas, Inc. Tenet Healthcare (THC) NGC Transmission CCS Medical Thermasol DreamVision Toyota USA (TM) iWorld Projects & Systems, Inc. (IWPS) Trend Micro (TYO.4704) Puget Technologies, Inc. (PUGE) Vendor Resource Management SoftServe Vermillion, Inc. (VRML) Visual Numerics 21 W3global Waste Connections, Inc. (WCN)

The Houston Market: Overview



Estimated Growth From January 2016 to January 2017

Houston is estimated to have added more people than any other MSA



Source: U.S. Census Bureau, Greater Houston Partnership, SNL Financial and Nielsen.

Growth Drivers

- In the 12 months ending December 2016, Houston created approximately 22,000 jobs
- Mining and logging (oil and gas extraction and oil field services) gained 800 jobs in November of 2016
 - Domestic rig count is up 65% from the bottom
- The Houston Airport System handled 45.4 million passengers through October of 2016
 - International passengers totaled 9.7 million, up 10.0% from 8.8 million YTD in 2015
- Home sales totaled 91,520 during 2016, up 180 from the previous all time high of 91,340 reported in 2014
- Super Bowl LI is expected to bring \$450 million of new spending to Houston in late January or early February of 2017
- The Texas Medical Center is the worlds largest medical complex.
- \$3 billion in construction projects to expand The Medical Center are underway.

Economic Diversity

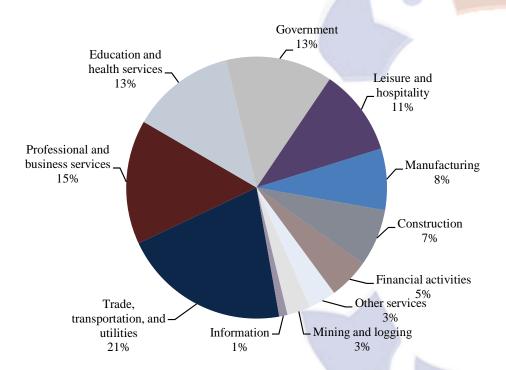
- The city of Houston is the fourth most populous city in the nation, with an estimated 2.3 million residents as of the most recently published U.S. Census Bureau report
- Houston is home to 24 Fortune 500 companies, nearly half of the total Fortune 500 companies in Texas (which ranks 2nd nationally)

The Houston Market: Economic Diversity



- Houston maintains a diverse and productive economy despite recent turbulence in the oil and gas industry
- The Perryman Group forecasts sustained growth for the Houston metro over the next quarter century

November 2016 Employment by Industry



Forecasted Houston MSA Gross Area Product (\$bn)



Source: The Perryman Group as of June 2016.

Contact Information



Corporate Headquarters

Prosperity Bank Plaza

4295 San Felipe

Houston, Texas 77027

281.269.7199 Telephone

281.269-7222 Fax

www.prosperitybankusa.com

Investor Contacts

David Zalman

Chairman & Chief Executive Officer

979.543.2200

david.zalman@prosperitybankusa.com

David Hollaway

Chief Financial Officer

281.269.7199

david.hollaway@prosperitybankusa.com