

Second Quarter 2020

Financial Review



ZIONS BANCORPORATION

July 20, 2020

Forward-Looking Statements; Use of Non-GAAP Financial Measures

Forward Looking Information

These materials include “forward-looking statements” as that term is defined in the Private Securities Litigation Reform Act of 1995. These statements are based on management’s current expectations and assumptions regarding future events or determinations, all of which are subject to known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements, market trends, industry results or regulatory outcomes to differ materially from those expressed or implied by such forward-looking statements.

Without limiting the foregoing, the words “forecasts,” “targets,” “anticipates,” “believes,” “can,” “continue,” “could,” “estimates,” “expects,” “intends,” “may,” “might,” “plans,” “projects,” “should,” “would,” “targets,” “will” and the negative thereof and similar words and expressions are intended to identify forward-looking statements. Forward-looking statements by their nature address matters that are, to different degrees, uncertain, such as statements about future financial and operating results. Actual results and outcomes may differ materially from those presented, either expressed or implied, in these materials. Important risk factors that may cause such material differences include, but are not limited to, the effects of the spread of the virus commonly referred to as the coronavirus or COVID-19 (and other potentially similar pandemic situations) and associated impacts on general economic conditions on, among other things, our customers’ ability to make timely payments on obligations, fee income revenue due to reduced loan origination activity and card swipe income, operating expense due to alternative approaches to doing business, and so forth; the Bank’s ability to meet operating leverage goals; the rate of change of interest-sensitive assets and liabilities relative to changes in benchmark interest rates; the ability of the Bank to upgrade its core deposit system and implement new digital products in order to remain competitive; risks associated with information security, such as systems breaches and failures; and legislative, regulatory and economic developments. These risks, as well as other factors, are discussed in the Bank’s most recent Annual Report on Form 10-K and Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission (SEC) and available at the SEC’s Internet site (<https://www.sec.gov/>). In addition, you may obtain documents filed with the SEC by the Bank free of charge by contacting: Investor Relations, Zions Bancorporation, N.A., One South Main Street, 11th Floor, Salt Lake City, Utah 84133, (801) 844-7637.

We caution you against undue reliance on forward-looking statements, which reflect our views only as of the date they are made. Except as may be required by law, Zions Bancorporation, N.A. specifically disclaims any obligation to update any factors or to publicly announce the result of revisions to any of the forward-looking statements included herein to reflect future events or developments.

Use of Non-GAAP Financial Measures:

This document contains several references to non-GAAP measures, including pre-provision net revenue and the “efficiency ratio,” which are common industry terms used by investors and financial services analysts. Certain of these non-GAAP measures are key inputs into Zions’ management compensation and are used in Zions’ strategic goals that have been and may continue to be articulated to investors. Therefore, the use of such non-GAAP measures are believed by management to be of substantial interest to the consumers of these financial disclosures and are used prominently throughout the disclosures. A full reconciliation of the difference between such measures and GAAP financials is provided within the document, and users of this document are encouraged to carefully review this reconciliation.

Overview of How the Pandemic has Affected Zions Bancorporation

Reduced earnings, strong capital, more than 10k new customers primarily from PPP loans, slow down of technology upgrades

✓ **Earnings reduced due to reserve build, pension charge**

- Pre-Provision Net Revenue has increased modestly as revenue has declined but has been offset by significant expense reduction
- Provisions for loan losses elevated in anticipation of future credit loss
- Weaker performance: revenue from net interest income (excl. PPP loans), card swipe fee income, waived fees, less loan syndication activity
- Stronger performance: mortgage banking, noninterest expense

✓ **Capital remains strong**

- CET1 Capital Ratio has increased to an estimated 10.2% (from 10.0% in 1Q20)
- Buybacks have been suspended; warrant dilution permanently eliminated

✓ **Customers**

- Adding new customers – both from PPP program and from other sources – major retention efforts underway to keep these new customers
- PPP program a great success – helping to preserve many small businesses, expected to have a long-term major boost to reputation of the Bank

✓ **Technology**

- Some slowing in the trajectory of major technology upgrade initiatives (FutureCore, retail & small business digital banking replacement)
- Employees generally able to work from home – productivity levels not significantly affected

610 S. Main St.
Hailey, ID 83333

Hailey
AUTO CLINIC

NAPA AUTO PARTS

Zions Bank Rocks!

My Paycheck Protection Plan story...

- My bank said no chance
- You said no problem!
- In 5 hours, you opened an account
- In 24 hours, my application was submitted
- In 7 days, I received an SBA check for \$20,000
- My business can breathe again
- Best customer service ever!
- Yes, I'm transferring ALL my money to Zions!

THANK YOU for going above and beyond
to help small businesses in the valley
during these unsettling times!

SELL YOUR STUFF!

Second Quarter 2020 Financial Highlights

Well-positioned to withstand downturn; quarterly earnings adversely impacted primarily by provision for credit losses

✓ **Earnings and Profitability:**

- **\$0.34** diluted earnings per share compared to \$0.99 in 2Q19
- **\$256 million** Pre-Provision Net Revenue
 - Adjusted PPNR⁽¹⁾ of \$300 million, increased 2% over the prior year
- **\$168 million** provision for credit loss, up from \$21 million a year ago
- **\$57 million:** Net Income Applicable to Common, down from \$189 million a year ago
 - **\$111 million:** year-over-year after-tax increase in provision expense
- Notable items (including episodic and non-recurring) include:
 - Pension termination-related expense (non-recurring): \$28 million
 - Securities losses of \$4 million
 - Credit valuation adjustment of negative \$12 million on client-related interest rate swaps

✓ **Capital Strength:**

- **10.2%** Common Equity Tier 1 Ratio
- **11.8%** (CET1+ACL) / RWA

✓ **Credit quality (excluding PPP Loans):**

- **0.7%**: ratio of NPAs/Loan and leases and OREO
- **3.1%**: Classified Loans
- **25 basis points:** net charge-offs (annualized)
- **18%**: Increase in the allowance for credit loss (“ACL”), reflecting the continued impact on economic activity due to COVID-19
 - ACL increased to 1.9% of loans, from 1.6% in 1Q20
 - Allowance for Oil and Gas loans: 6.1% of related loans

✓ **SBA PPP Loans (through July 20):**

- **Approximately 47,000 loans worth ~\$7 billion** ⁽²⁾
- **Zions ranked 9th among all financial institutions** in PPP loans funded

✓ **Strong Cost Controls:**

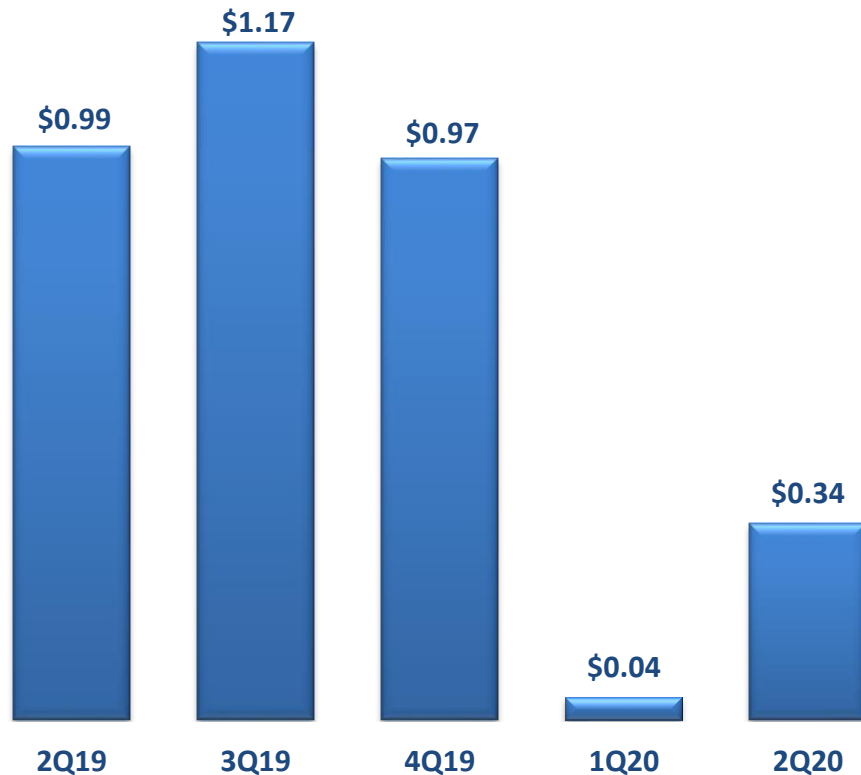
- **72% decline** in interest expense over year-ago period
- **5% decline** in adjusted noninterest expense over year-ago period

(1) Adjusted for items such as severance, other real estate expense, pension termination-related expense, securities gains and losses and debt extinguishment costs. See Appendix for GAAP to non-GAAP reconciliation tables. (2) Approved loans – not all approved loans have been funded, and some (<5%) were cancelled or applications withdrawn.

Diluted Earnings Per Share

Continued adverse impact on EPS primarily from the COVID-19 related increase in the provision for credit losses

Diluted Earnings per Share



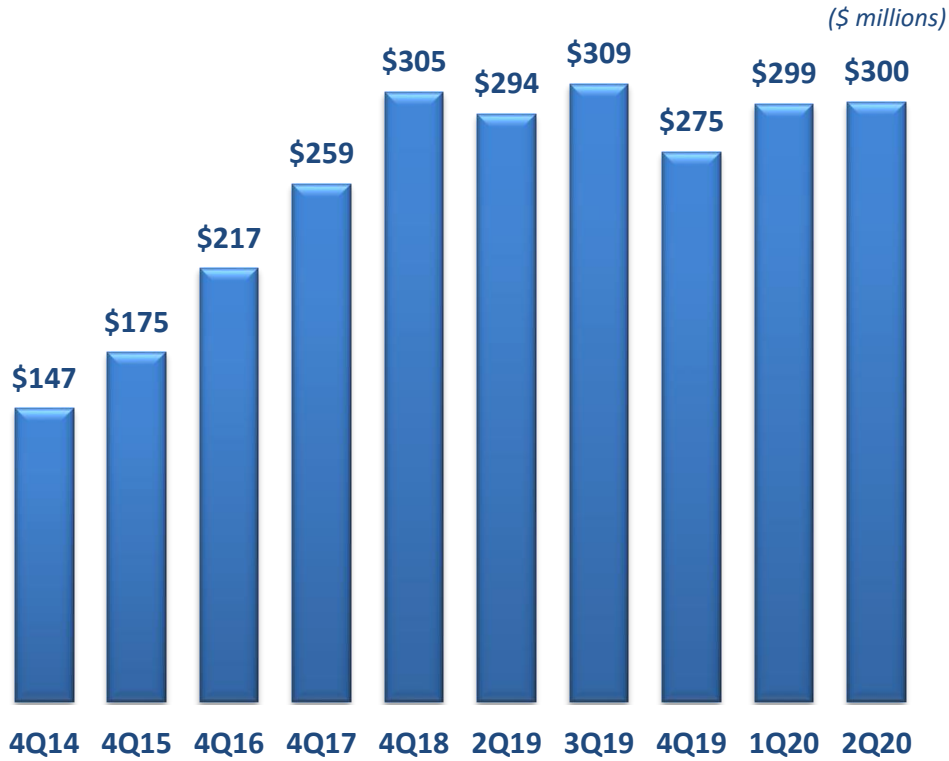
Notable Items:

- In 2Q20:
 - \$0.13 per share adverse impact from pension termination-related expense
 - \$0.06 per share adverse impact from a negative credit valuation adjustment on client-related interest rate swaps
 - \$0.02 per share adverse impact from securities losses
- In 1Q20:
 - \$0.05 per share adverse impact from a negative credit valuation adjustment on client-related interest rate swaps
 - \$0.03 per share adverse impact from securities losses

Adjusted Pre-Provision Net Revenue

2% growth year-over-year from increases in loans and deposits, deposit pricing discipline and ongoing expense control

Adjusted PPNR⁽¹⁾



Adjusted PPNR and Provision for Credit Losses



Notable Items:

- In 4Q19, \$10 million adverse impact from the resolution of an operational issue
- In 4Q18, \$4 million benefit from tax planning items related to the Tax Cut and Jobs Act

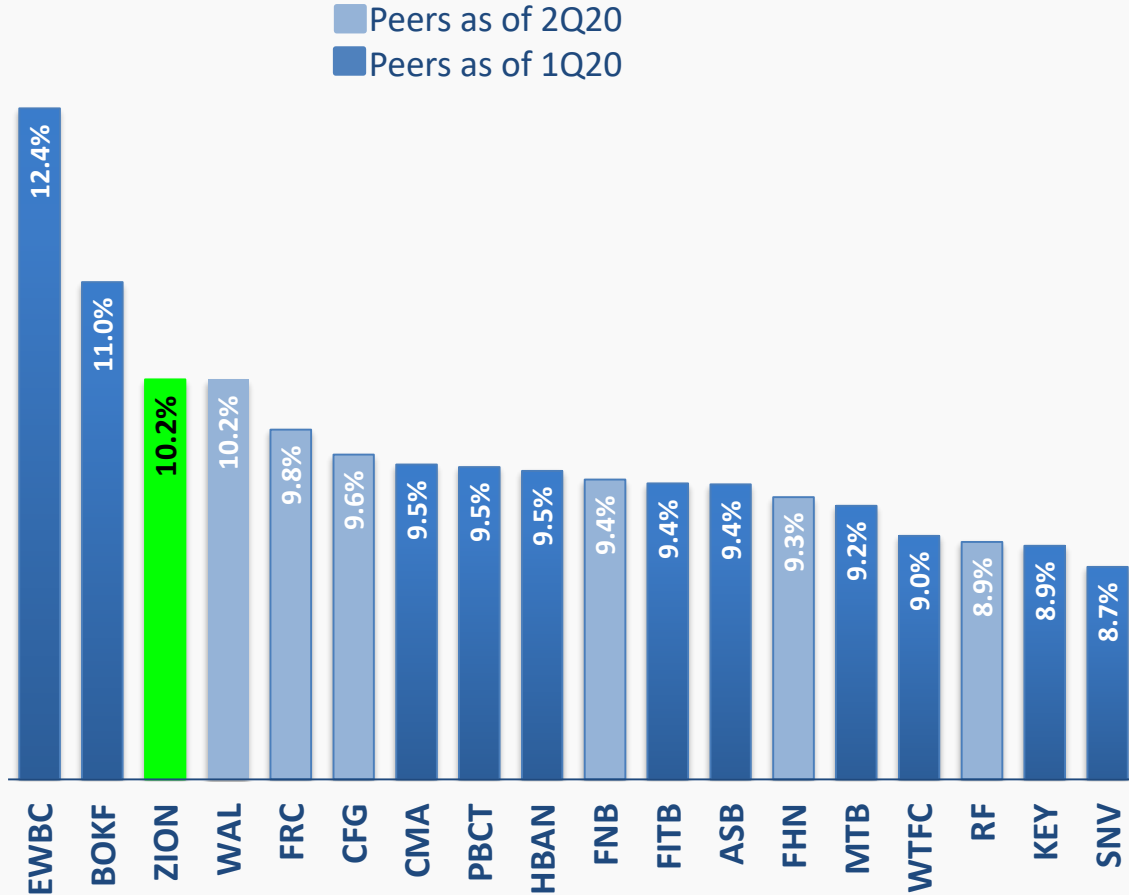
■ Adjusted pre-provision net revenue (PPNR)
 □ Provision for Credit Losses

(1) Adjusted for items such as severance, provision for unfunded lending commitments, securities gains and losses and debt extinguishment costs. See Appendix for GAAP to non-GAAP reconciliation table.

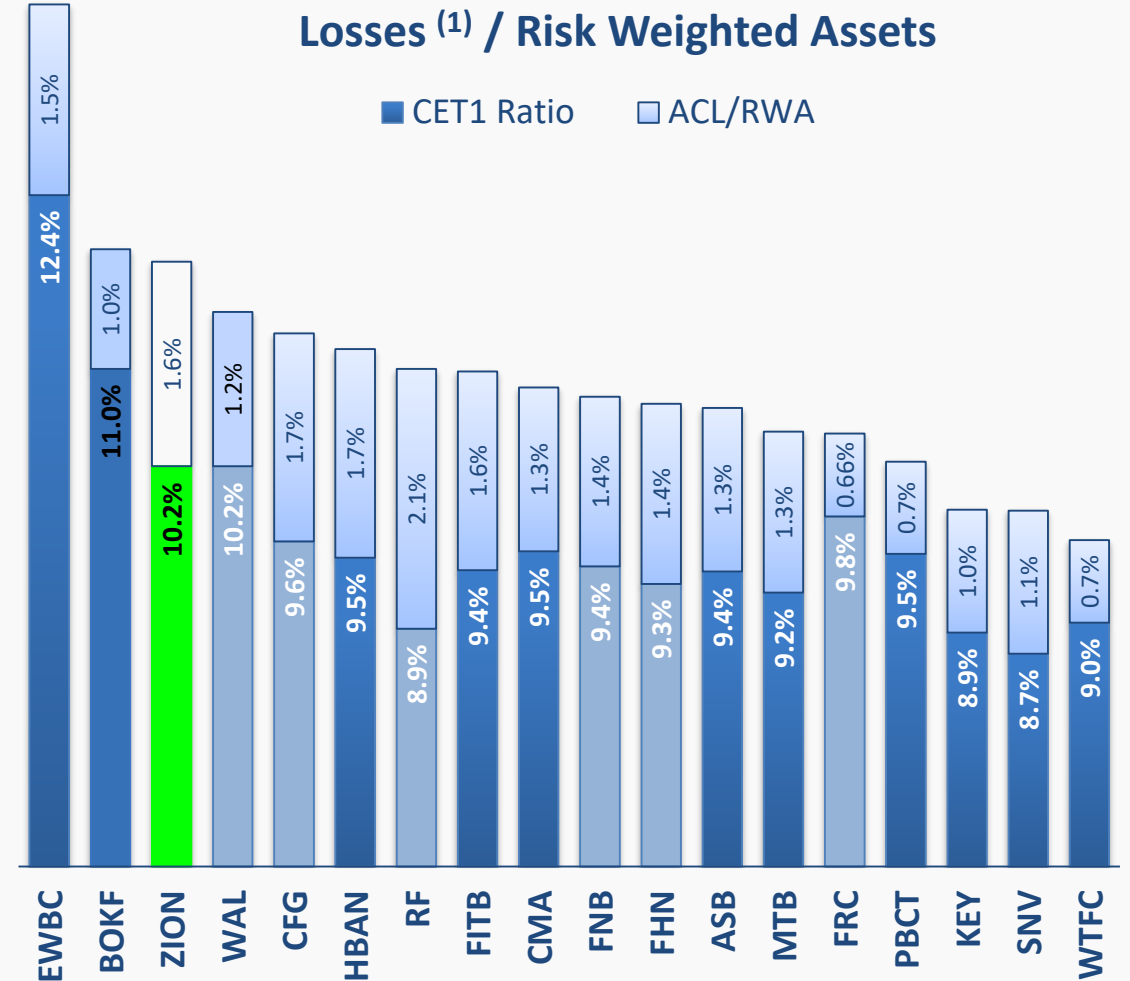
Loss-Absorbing Capital

Common Equity Tier 1 capital plus the allowance for credit loss is strong relative to peers

Common Equity Tier 1 Capital Ratio



CET1 Capital and Allowance for Credit Losses ⁽¹⁾ / Risk Weighted Assets



Note: (1) Zions Allowance for Credit Loss to Loan Ratio excluding PPP Loans was 1.88% in 2Q20. Regulatory capital ratios are Basel III for 2Q20 for Zions and other noted peer banks. Source: Company data and SNL Financial/S&P Global. Total Risk-Based Capital for Zions at 2Q20 was 13.5%

Credit Quality

Zions entered the COVID-19 economic downturn with very clean credit quality

Key Credit Metrics:

- Classified loans (3.1%)
- NPAs+90⁽¹⁾/loans + OREO (0.74%)
- Annualized net loan losses:
 - 0.25% of average loans in 2Q20
 - 0.12% net charge-offs of average loans over the last 12 months

Allowance for credit losses:

- 1.9% of total loans and leases (\$912 million)
- 6.1% oil & gas related of balances (\$151 million)

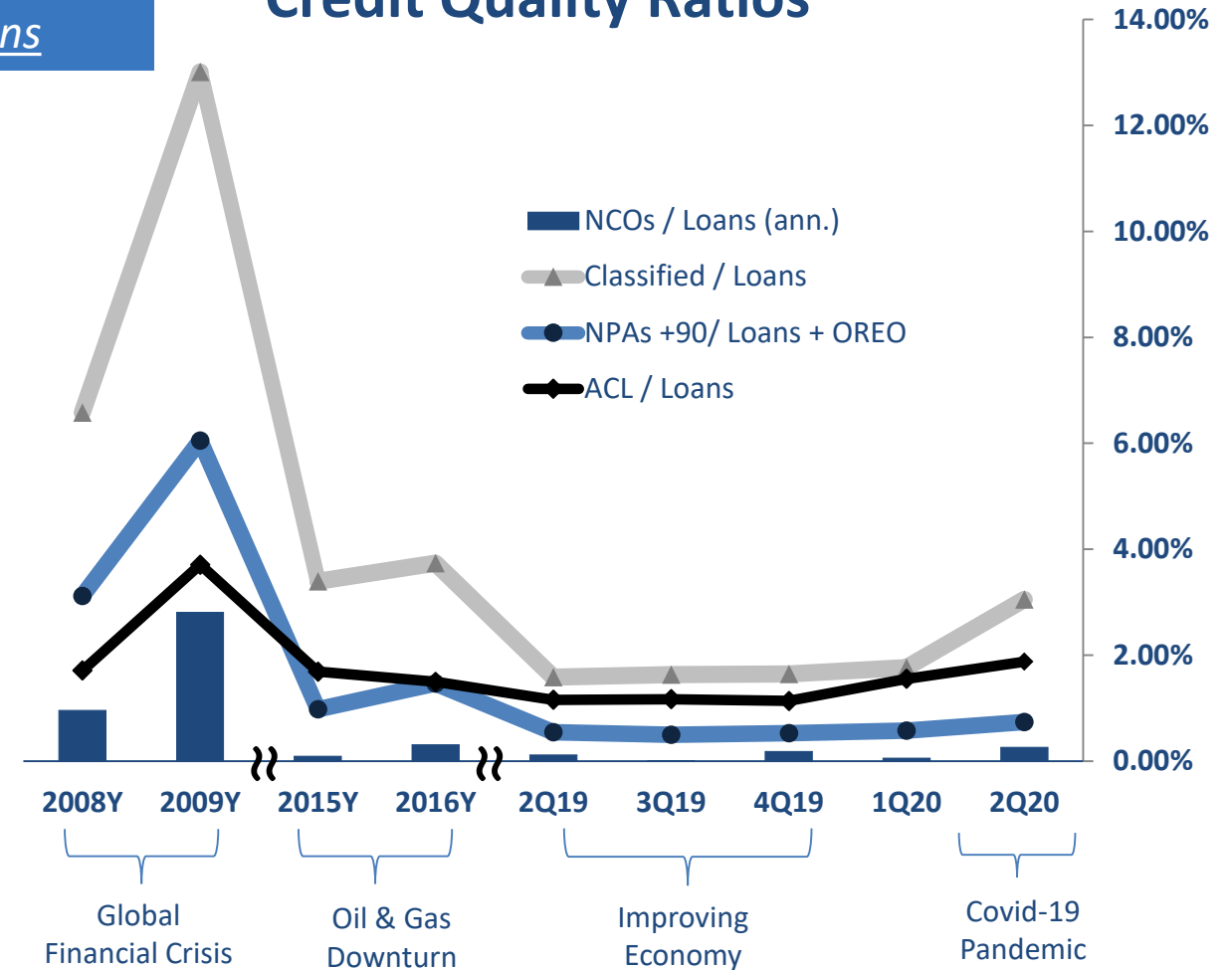
Deferrals:

- 8.5% of loans and leases
- Requests for deferrals has generally stabilized

Line utilization (revolvers): has generally returned to pre-pandemic levels

*All Ratios Exclude
PPP Loans*

Credit Quality Ratios



(1) Nonperforming assets plus loans that were ≥ 90 days past due.

Note: Net Charge-offs/Loans ratio is annualized for all periods shown Nonperforming assets and classified loan ratios were averaged for the full year numbers, rather than using period-end ratios

Credit Quality: Nonperforming Assets and Loan Loss Severity

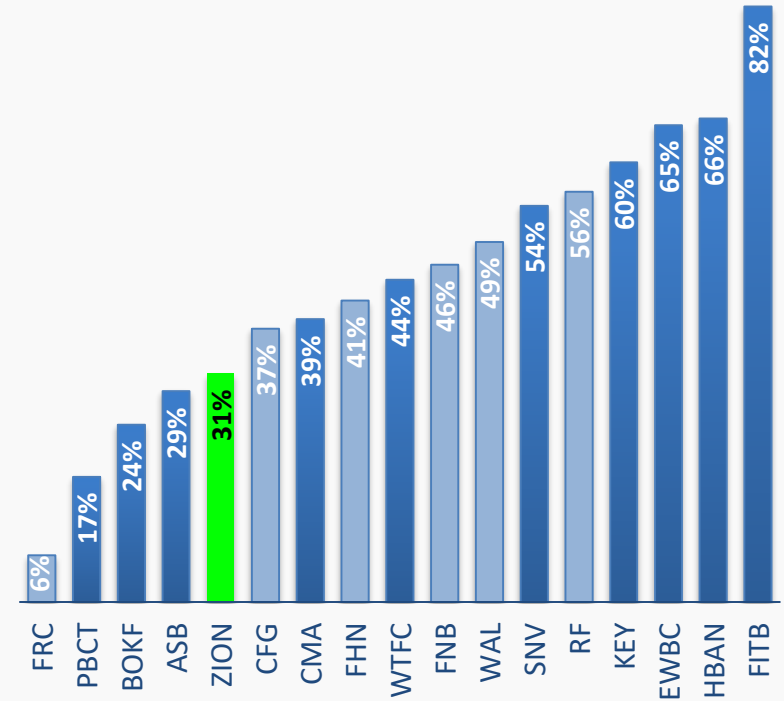
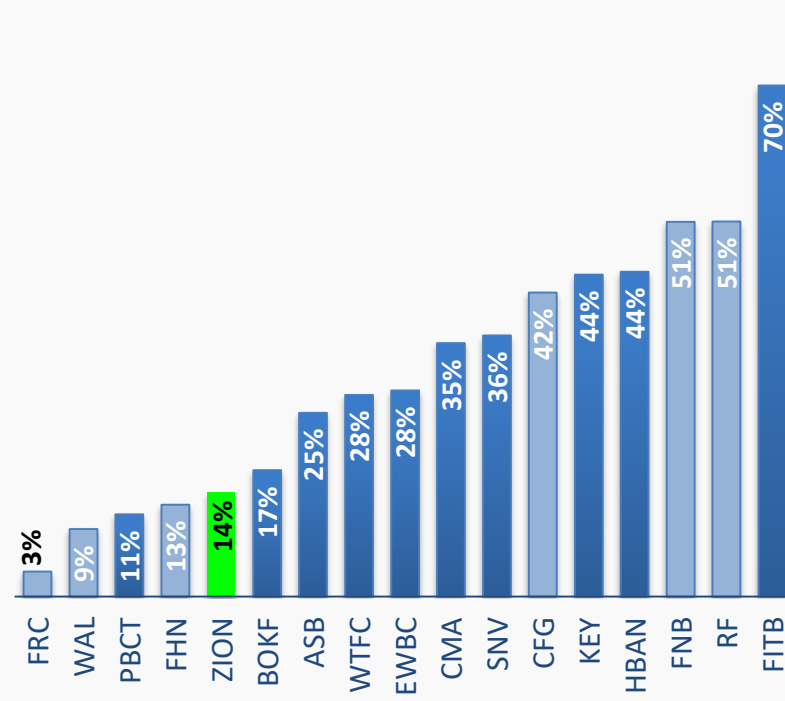
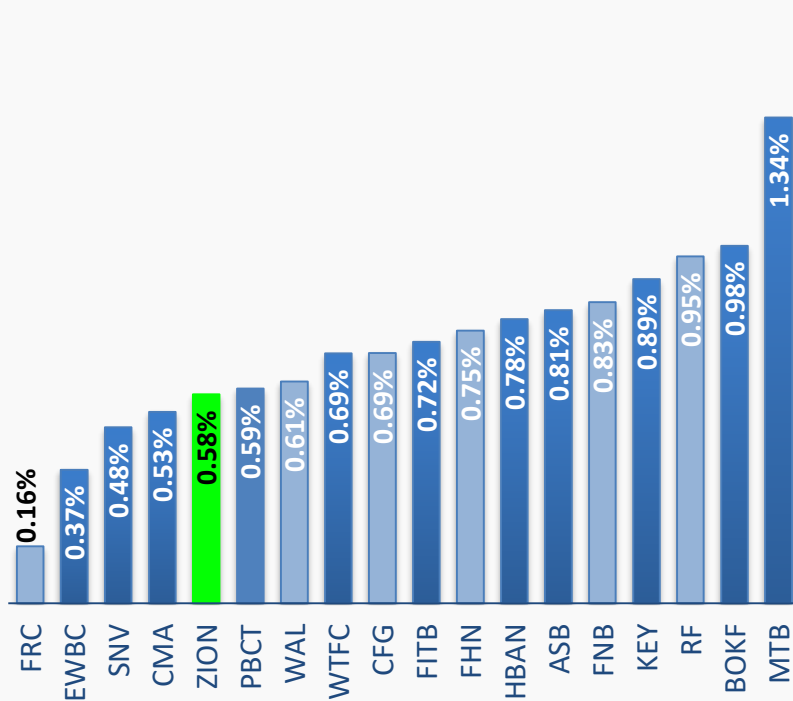
Due to strong collateral, when problems arise Zions generally experiences less severe loan losses

NPAs+90DPD / Loans+OREO
Last 12 Months Average

Annualized NCOs / Nonaccrual Loans
Five Year Average (3Q15 – 2Q20)

Annualized NCOs / Nonaccrual Loans
Fifteen Year Average (3Q05 – 2Q20)

■ Peers as of 2Q20
■ Peers as of 1Q20



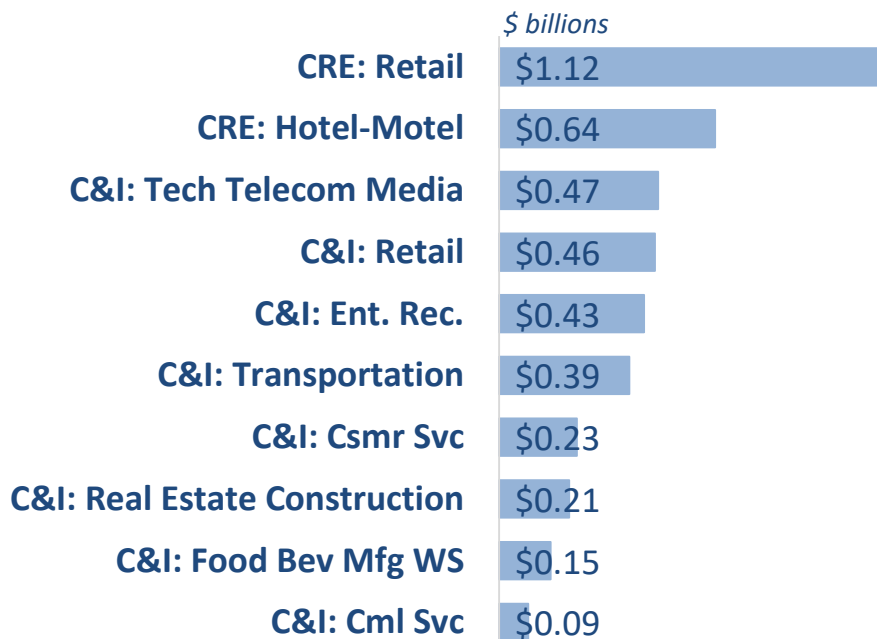
Source: SNL Financial/S&P Global . Zions shown as of 2Q20. Calculated using the average of annualized quarterly results. Note: Survivorship bias: some banks that may have been included in Zions' peer group have been excluded due to their failed or merged status.

Loan Portfolio – Select Industries with Elevated Risk Related to COVID-19 (C19ER)

C19ER select industries are believed to be at higher risk, with strong collateral coverage and substantial amount of PPP loans

Select Industries with elevated risk (C19ER)

\$4.2 billion (8.6%) of 2Q20 non-PPP loan balances



CRE = Commercial Real Estate; C&I = Commercial and Industrial

- Broad group of industries with significant growth in criticized rates during 1H20
- C19ER strengths:
 - Strong collateral coverage
 - Greater proportion of customers received PPP and other stimulus
- C19ER weakness:
 - Greater deferral and problem loan ratios
 - Some sectors (e.g. restaurants) struggled prior to COVID-19

C19ER Compared with All Other Lending

(% of 2Q20 non-PPP loan balances)

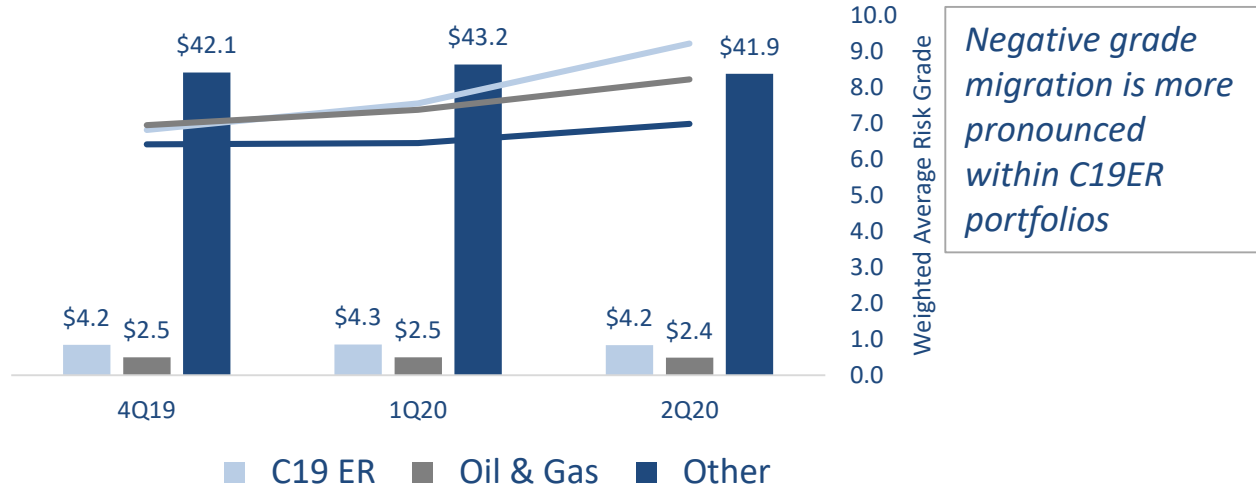
June 30, 2020	C19ER	Oil & Gas	Other
Percent of Total Non-PPP Loans	8.6%	5.4%	86.0%
Deferred or Modified	29%	1%	7%
PPP thru ZION	28%	14%	17%
Real Estate Secured	66%	9%	67%
Median LTV	52%	59%	59%
LTV >90%	3%	11%	1%
Secured by non-RE	31%	87%	24%

(1) C19ER select industries with the most criticized loans include: regional and neighborhood shopping centers (excludes standalone structures), advertising/marketing, other telecommunications, motion picture/video, full-service restaurants/bars, amusement parks, sports teams, sporting goods, passenger airlines, museums, daycare, real estate agents, hotel operations, bakeries, hazardous waste.

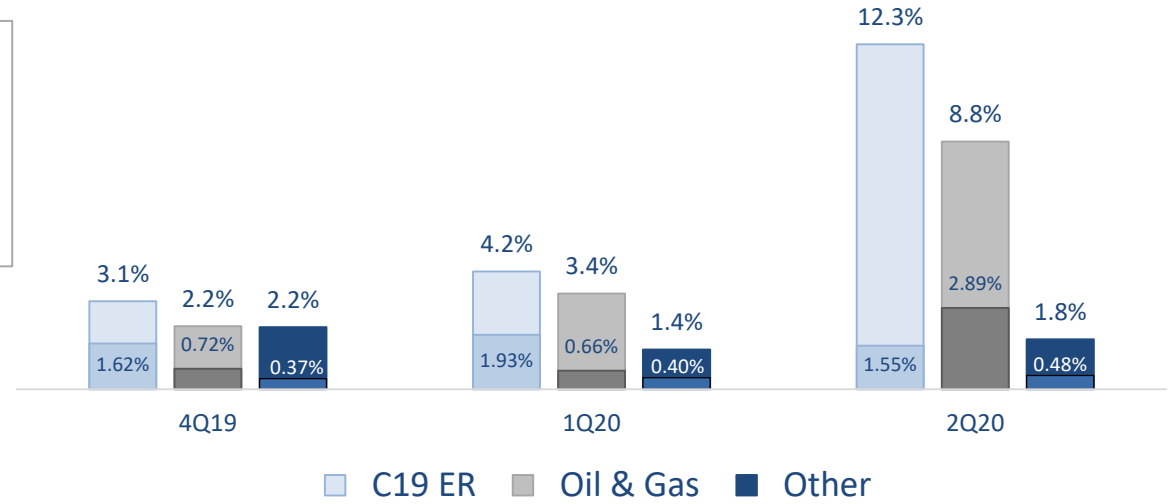
Loan Portfolio – Trends In Balance, Credit Quality and Line Utilization

We have experienced generally stable credit quality trends outside of C19ER and Oil and Gas loans (data excludes PPP loans)

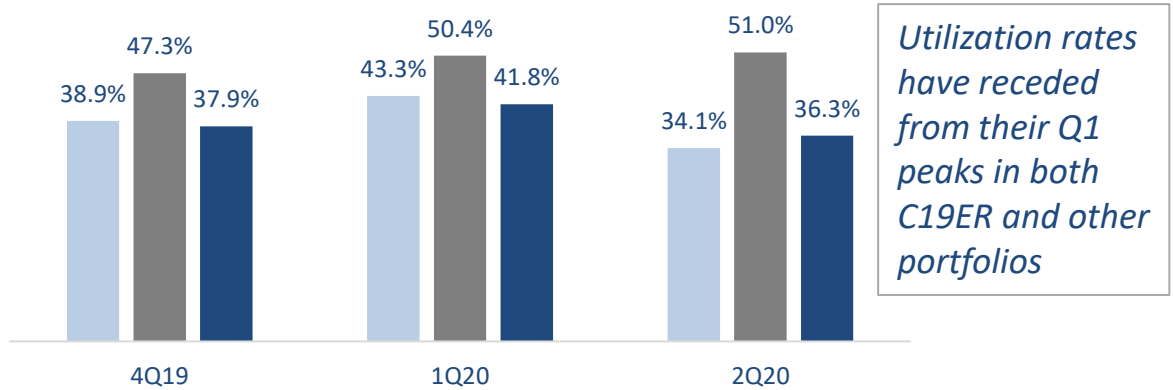
Loan Balances by Portfolio and Weighted Average Risk Grades



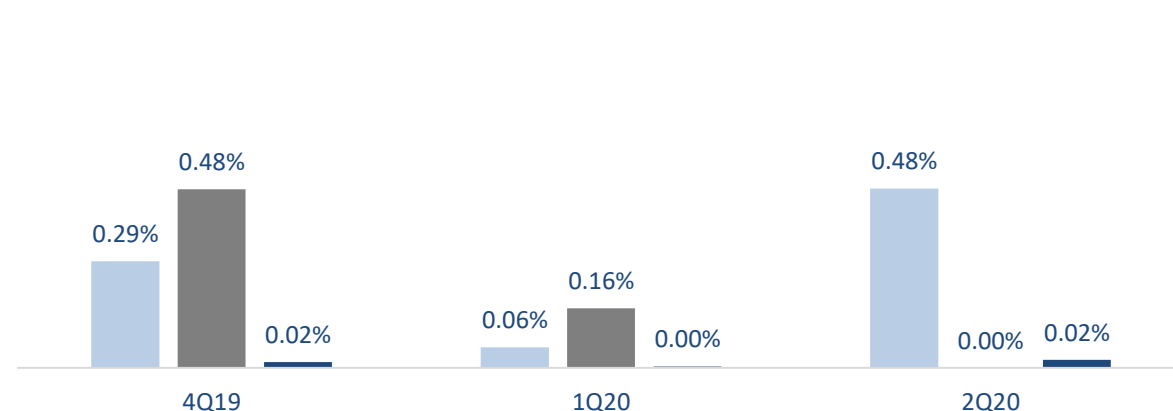
Classified and Nonaccruals



Line Utilization Rates⁽¹⁾



Net Charge-offs/Loans



(1) Line Utilization refers to revolving loans only.

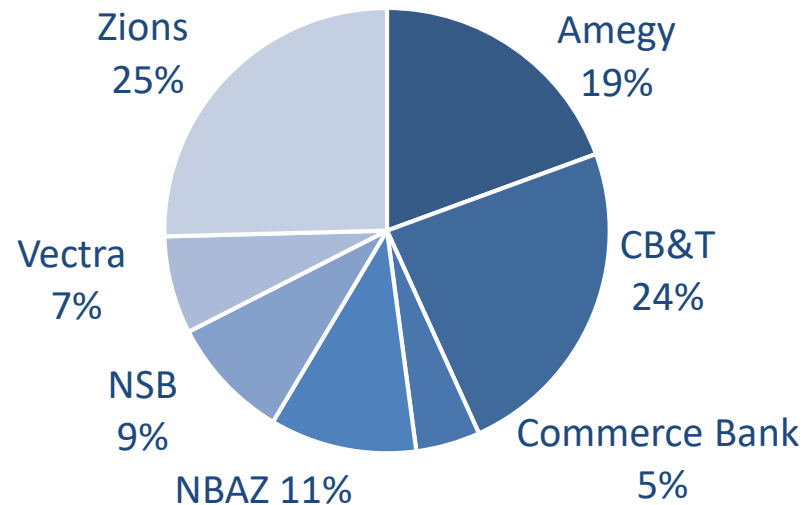
Summary of Paycheck Protection Program Loans

Zions ranked 9th in PPP loans approved as of June 30th and is ranked 37th in U.S. Deposit Market Share⁽¹⁾

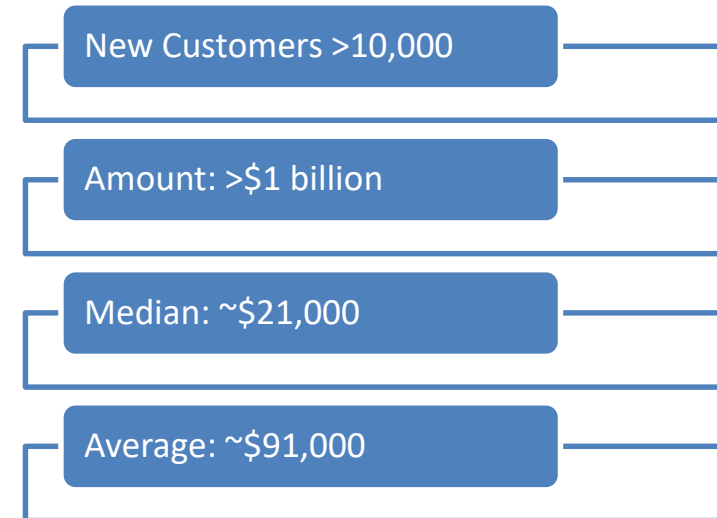
Loans Approved	Total SBA PPP Loans	Zions PPP Loans	% of Total
Number	4,885,388	46,707	1.0%
Amount	\$521.5 billion	\$6.9 billion	1.3%
Average Size	\$107,000	\$148,623	

- Median size: <\$35,000
- Average size: <\$150,000
- Approximately 75% of loans were less than \$100,000
- Greatest dollars extended to the Accommodation and Food Service industries

Dollars of Approved Loans by Affiliate



New Customers



(1) Source: S&P Global U.S. deposit market share as of 2019, including foreign banks doing business in the U.S., as well as credit unions; Source of SBA data is SBA PPP Report through 06/30/2020. SBA approved loans will not equal funded loans due to cancellations and time required between approval and funding

2019

- Roll-out



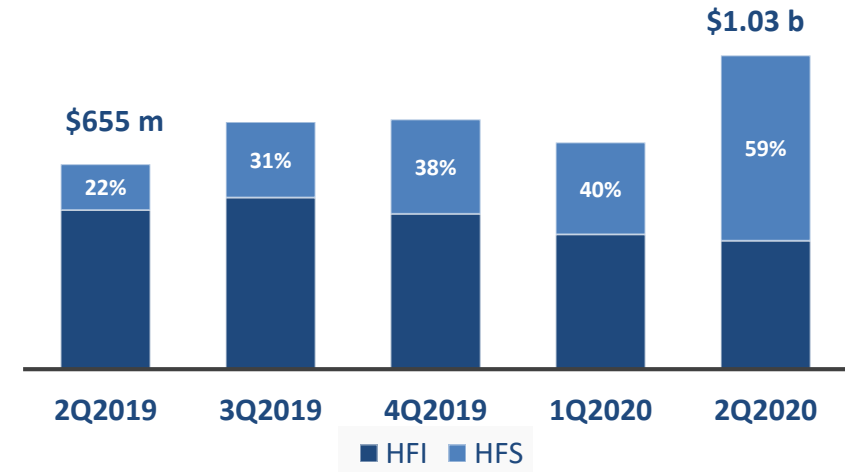
2020

- Enhanced Digital Fulfillment Process
- 86%** of all applications taken digitally
- 25%** reduction in turn-time allowing for record unit production in Q2

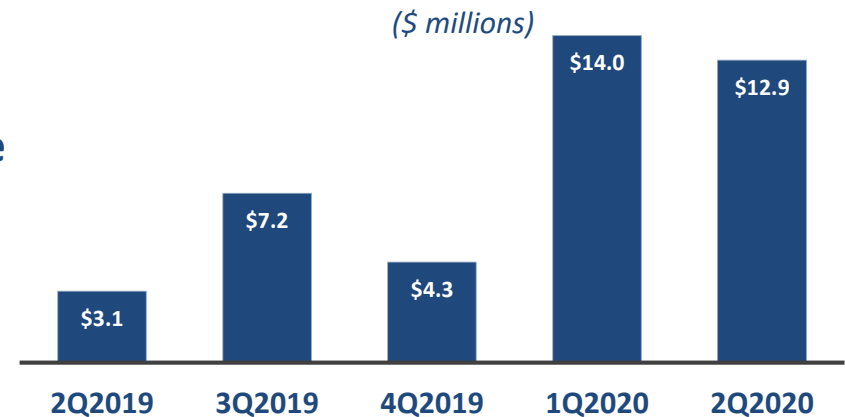
2Q20

- Over \$1B in Mortgage Originations – a record for this line of business**
 - Originations were up 57% YoY
 - Loan sales income up 3.2x YoY
 - Pipeline remains strong with \$1.7B at the end of Q2 – up 56% YoY
 - Increased geographic distribution in 2020
- Revenue increases for Mortgage year over year with modest increases in expenses and level staffing creates more efficient and profitable product line**
 - Cost per loan decreased 33% YoY
 - Credit is comparable to 2019’s high quality production with FICO (avg: 762), LTV (avg: 67%), and DTI (avg: 32%); all the same or slightly improved relative to 2019

Record Funding

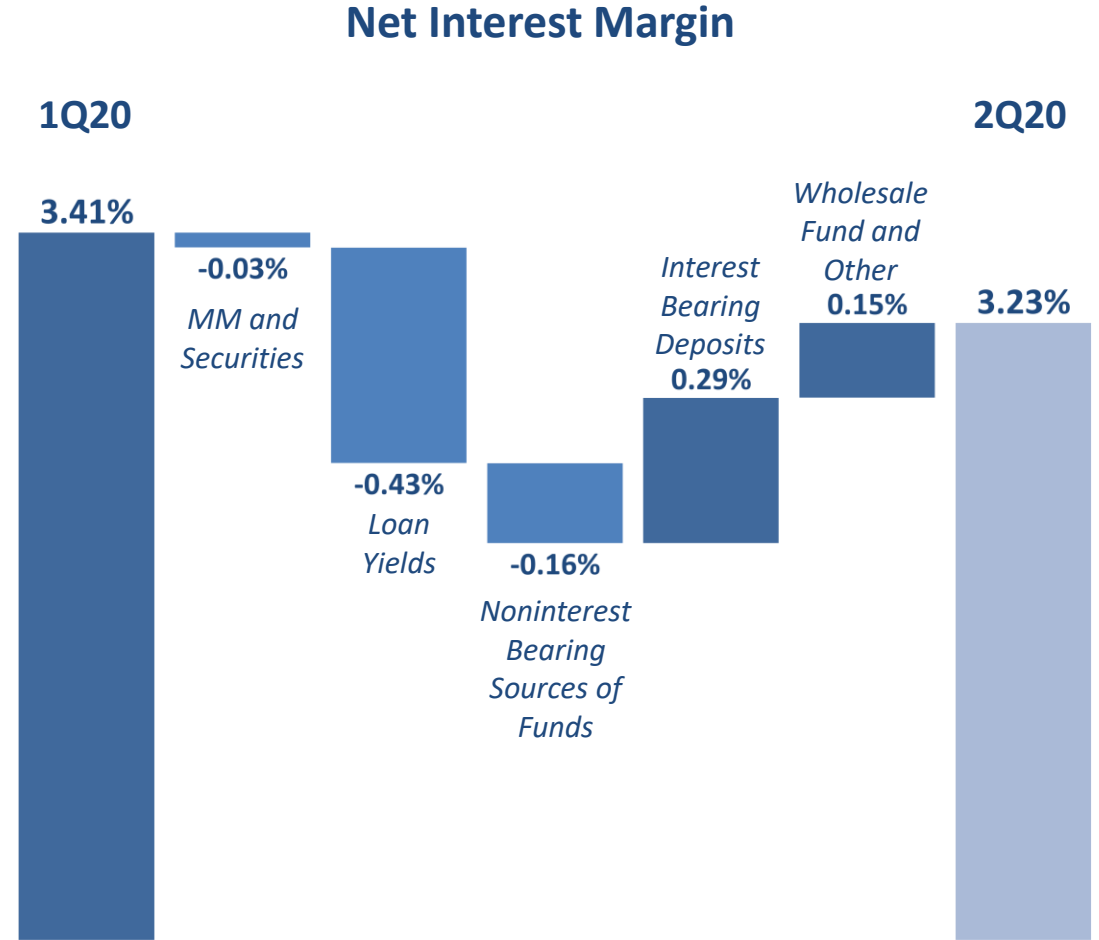
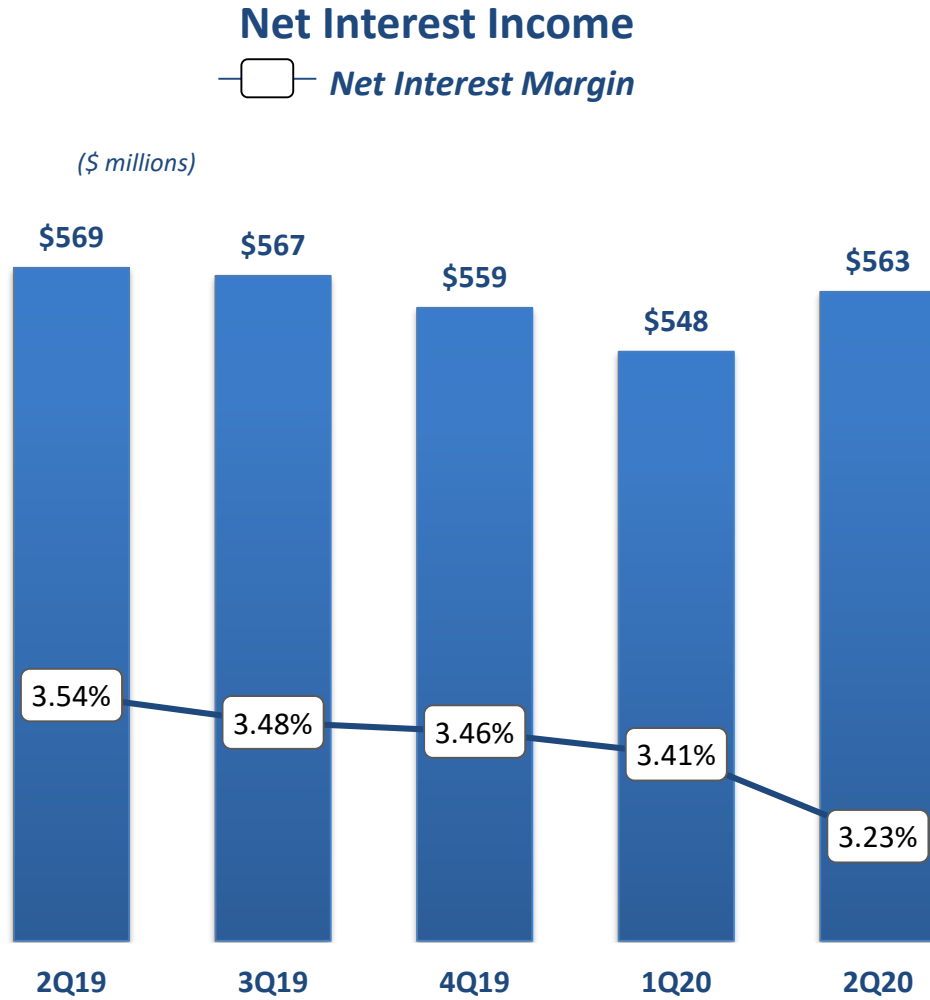


Loan Sales Revenue



Net Interest Income

Changes in interest rates and balance sheet composition impact net interest income performance



Average Loan and Deposit Growth

Achieving slight non-PPP loan growth year-over-year in a slower economic environment, deposit growth aided by PPP funding

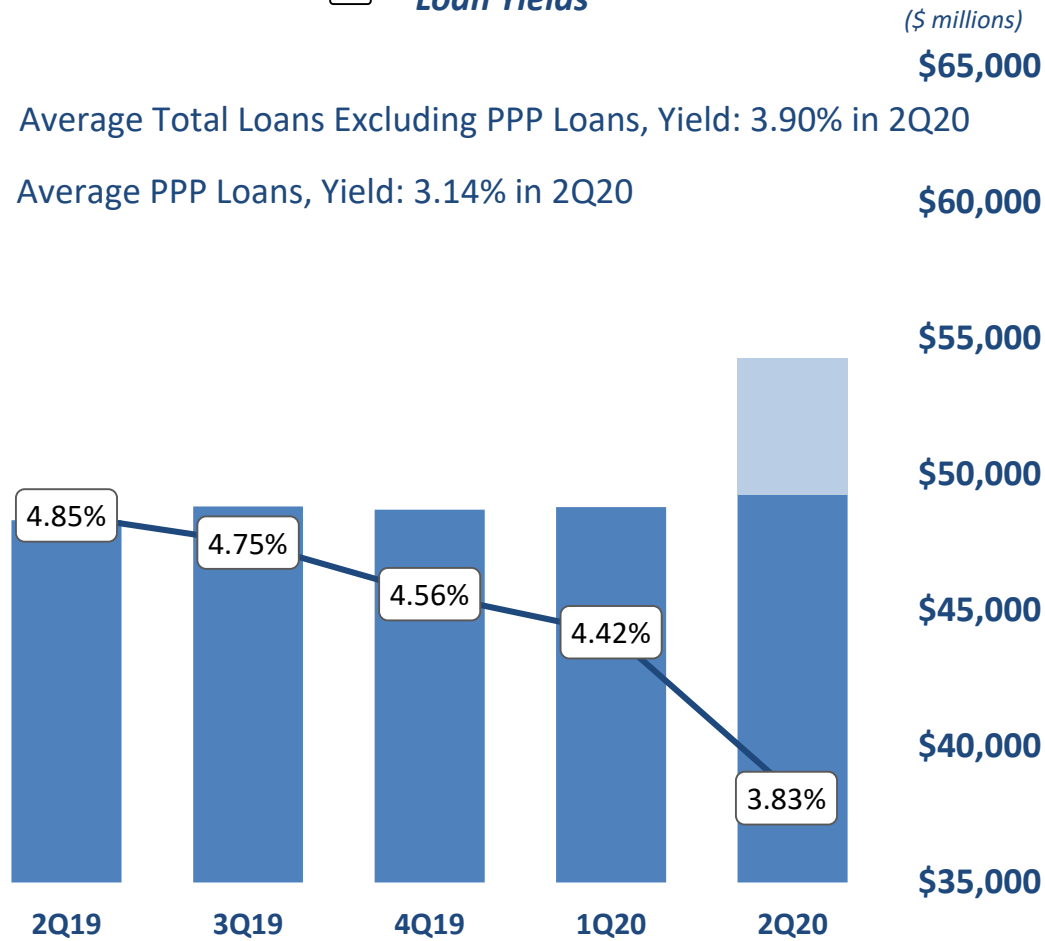
Average Total Loans

— Loan Yields

(\$ millions)

\$65,000

- Average Total Loans Excluding PPP Loans, Yield: 3.90% in 2Q20
- Average PPP Loans, Yield: 3.14% in 2Q20

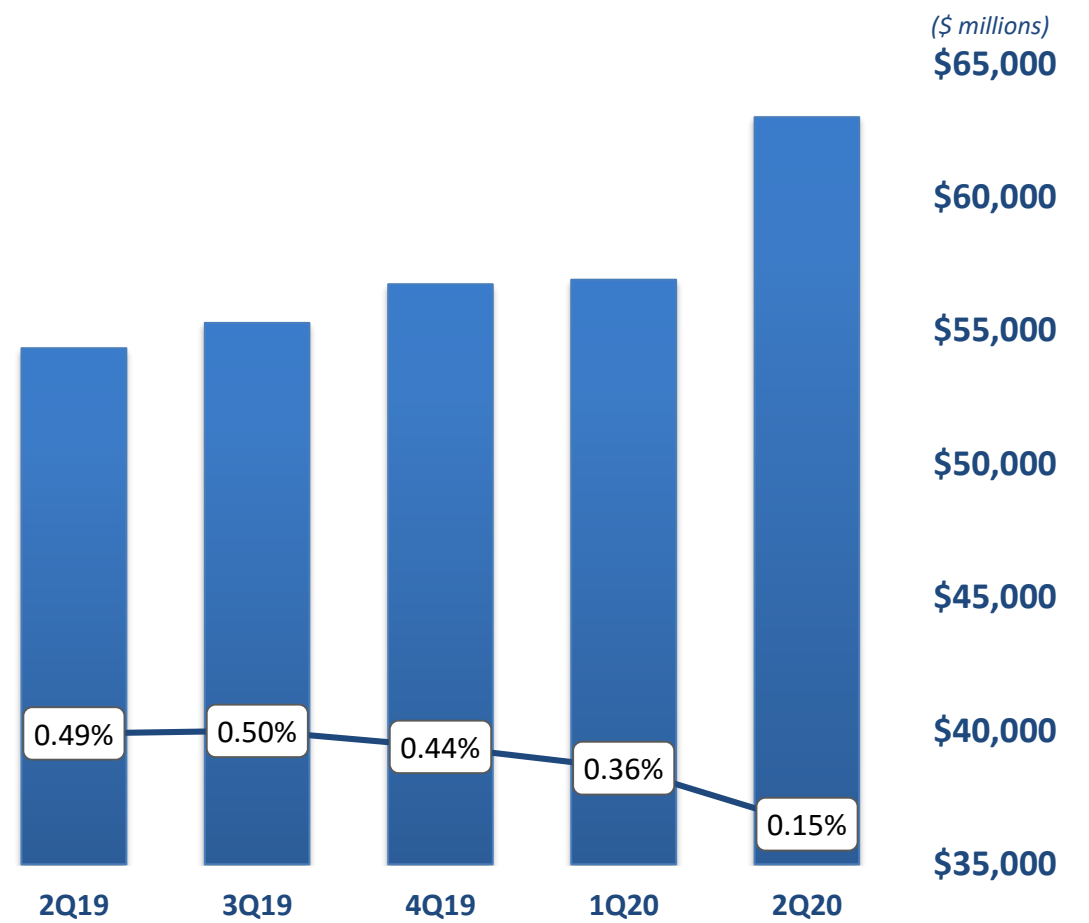


Average Total Deposits

— Cost of Total Deposits

(\$ millions)

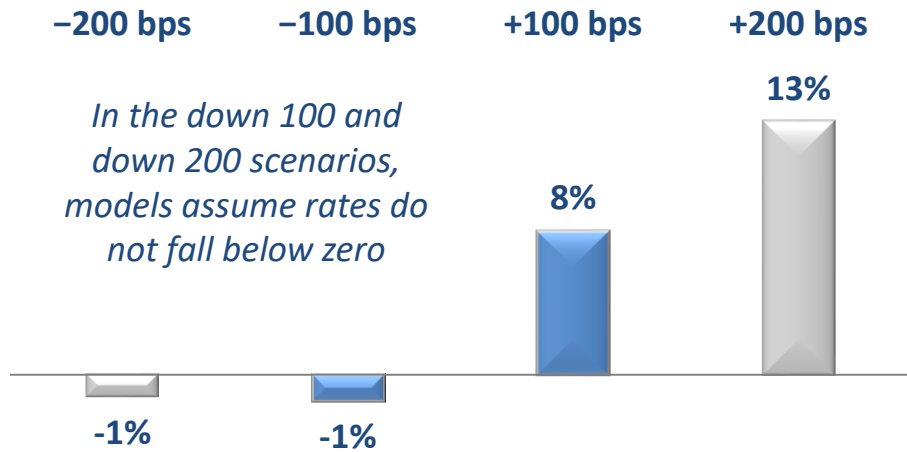
\$65,000



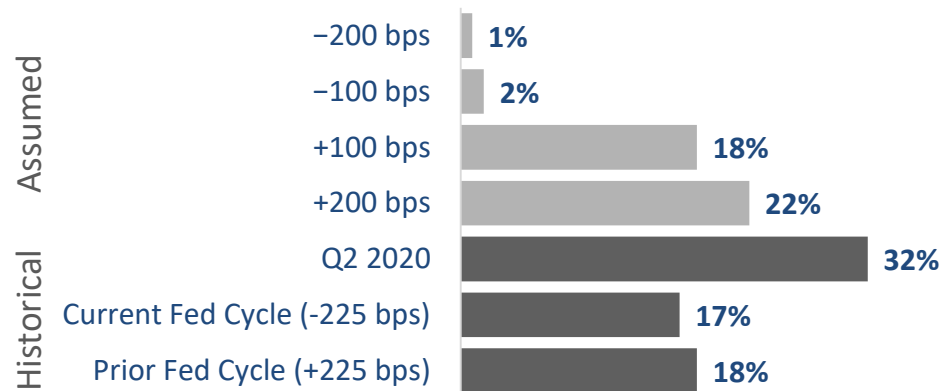
Interest Rate Sensitivity

Zions is actively managing balance sheet sensitivity

Earnings at Risk Sensitivity ⁽¹⁾

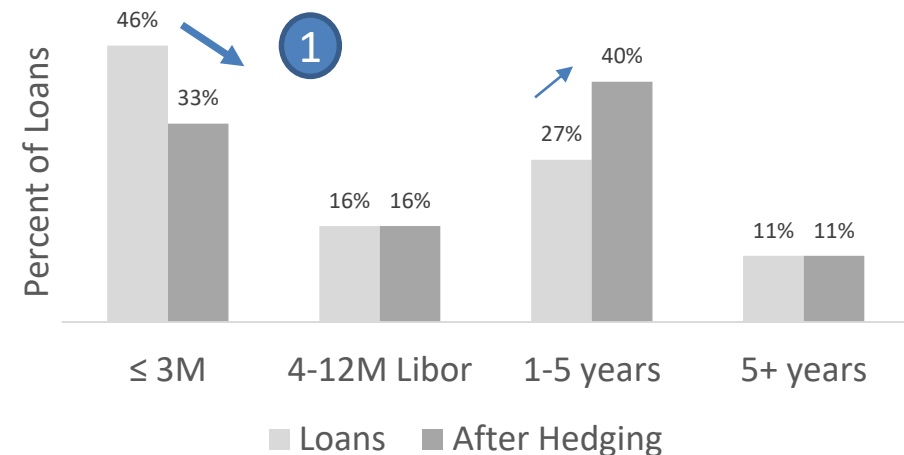


Total Deposit Betas



- Interest rate sensitivity reduced through interest rate hedges
 - \$3.4 billion: Loan interest rate **swaps** as of Q2 2020 ¹
 - \$4.5 billion: “In-the-money” **floors** embedded in loans
 - Zions purchased and retired \$429 million of senior notes in 2Q20, which will provide 2 bps of positive support to NIM

Loan Reset Profile



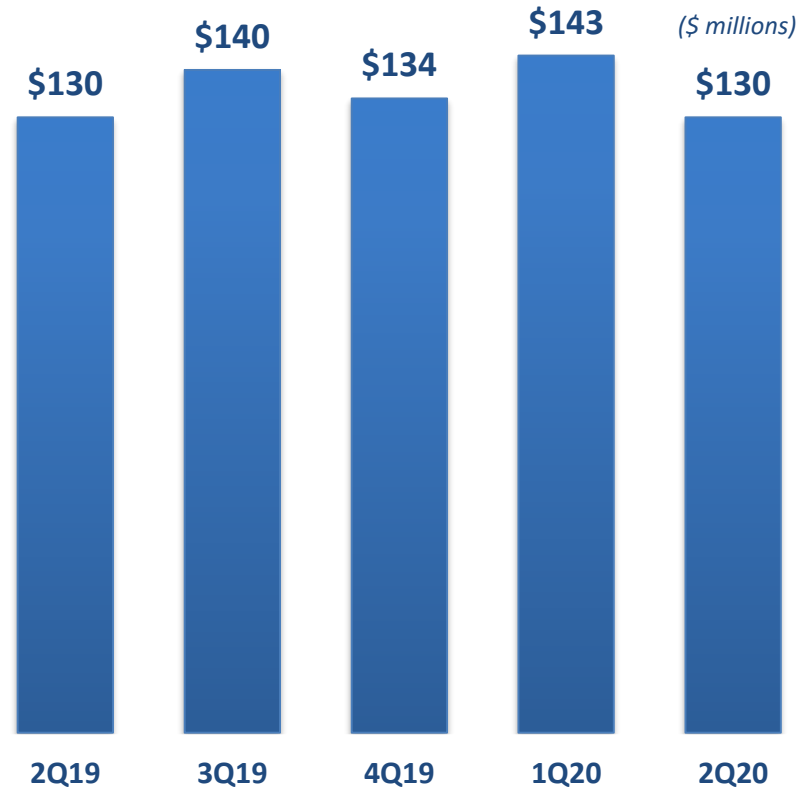
Source: Company filings and S&P Global Market Intelligence; “Prior Fed Cycle” refers to 3Q15-2Q19, reflecting the lag effect of deposit pricing relative to Fed Funds rates. The “Current Fed Cycle” begins in 3Q19 to present.

⁽¹⁾ 12-month simulated impact of an instantaneous and parallel change in interest rates. For more information see the company’s latest Form 10-K.

Noninterest Income

Unchanged from the prior year, with strength in mortgage offset by lower activity-based fees

Customer-Related Fee Income ⁽¹⁾



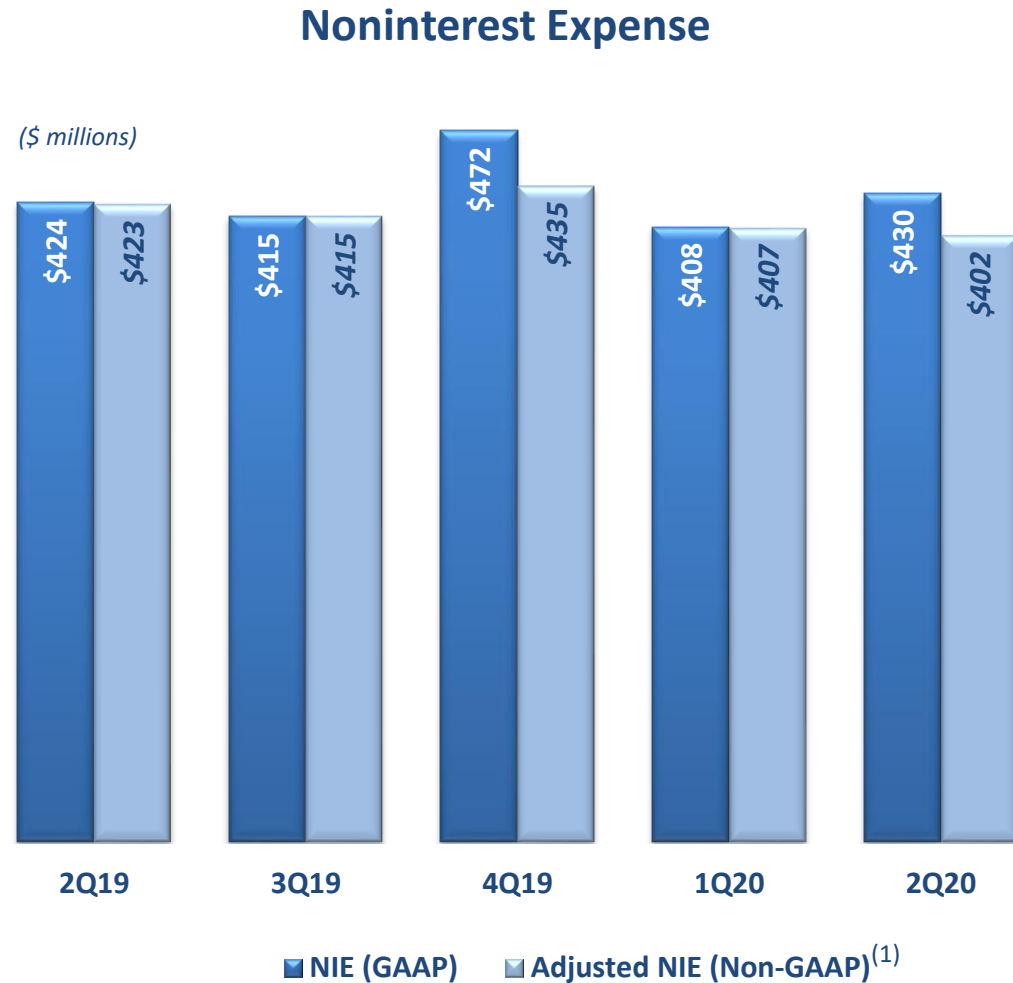
Customer-related fee income unchanged from the year ago period due to:

- Loan related fees and income, up 59% from prior year
 - Mortgage-related income was \$13.0 million, up nearly 300% from the prior year quarter
- Retail and business banking fees, down 25% from prior year, primarily from lower insufficient funds fees
- Card fees were down 17% as purchase activity slowed due to the COVID-19 pandemic
- Capital markets product sales (interest rate swap sales and loan syndication fees), down 10% from prior year
- Wealth management and trust fees, stable from prior year despite decline in capital market asset values

(1) Reflects total customer-related noninterest income, which excludes items such as fair value and non-hedge derivative income, securities gains (losses), and other items, as detailed in the Noninterest Income table located in the earnings release.

Noninterest Expense

Continued focus on expense controls and streamlining



- Total noninterest expense increased 1% over the prior year period
- Total Adjusted noninterest expense declined 5% over the prior year period
- Notable items in 2Q20
 - Pension expense from termination of pension plan (+\$28 million)
 - Salaries and employee benefits (-\$7 million)
 - Travel, entertainment, donations and other miscellaneous items (-\$6 million)
- 4Q19 included notable items of:
 - \$22 million of severance costs
 - \$15 million of restructuring costs
 - \$10 million resolution of an operational issue

(1) Adjusted for items such as severance, provision for unfunded lending commitments, securities gains and losses and debt extinguishment costs. See Appendix for GAAP to non-GAAP reconciliation table.

Allowance for Credit Loss

Significant increase in reserve since January 1, 2020 due to expected economic impact related to COVID-19

Loan Segment / Security Type	% of 2Q20 Balance	Wtd Avg Remaining Life (years)	1/1/2020	1Q20	2Q20	Notes
<i>Excluding</i> PPP			ACL / Loans	ACL / Loans	ACL / Loans	
Commercial	45%	2.7	1.17%	1.63%	2.39%	2.0% ACL excl O&G & PPP
Commercial Real Estate	22%	2.1	0.69%	1.29%	1.37%	
Consumer	21%	4.7	1.30%	1.67%	1.32%	Decrease from 1Q - less severe economic forecast in consumer real estate prices
Total Excluding PPP	88%	3.0	1.08%	1.56%	1.88%	
PPP	12%	0.9	n/a	n/a	0.03%	
Total Loan Portfolio	100%	2.8	1.08%	1.56%	1.66%	
HTM Securities			0.03%	0.04%	0.04%	
Allowance for Credit Loss (\$M)			\$526	\$777	\$914	

- Financial Results Summary
- Balance Sheet Profitability and Efficiency
- Loan Growth
- Technology Initiatives
- Oil & Gas Portfolio Credit Quality and Portfolio Details
- GAAP to Non-GAAP Reconciliation

Financial Results Summary

Solid and improving fundamental performance

	Three Months Ended		
	June 30, 2020	March 31, 2020	December 31, 2019
<i>(Dollar amounts in millions, except per share data)</i>			
Earnings Results:			
Diluted Earnings Per Share	\$ 0.34	\$ 0.04	\$ 0.97
Net Earnings Applicable to Common Shareholders	57	6	174
Net Interest Income	563	548	559
Noninterest Income	117	134	152
Noninterest Expense	430	408	472
Pre-Provision Net Revenue - Adjusted ⁽¹⁾	300	299	275
Provision for Credit Losses	168	258	4
Ratios:			
Return on Assets ⁽²⁾	0.35 %	0.08 %	1.04 %
Return on Common Equity ⁽³⁾	3.3 %	0.3 %	10.1 %
Return on Tangible Common Equity ⁽³⁾	3.8 %	0.4 %	11.8 %
Net Interest Margin	3.23 %	3.41 %	3.46 %
Yield on Loans	3.83 %	4.42 %	4.56 %
Yield on Securities	2.20 %	2.34 %	2.33 %
Average Cost of Total Deposits ⁽⁴⁾	0.15 %	0.36 %	0.44 %
Efficiency Ratio ⁽¹⁾	57.3 %	57.7 %	61.3 %
Effective Tax Rate	19.5 %	12.5 %	22.1 %
Ratio of Nonperforming Assets to Loans, Leases and OREO	0.62 %	0.56 %	0.51 %
Annualized Ratio of Net Loan and Lease Charge-offs to Average Loans	0.23 %	0.06 %	0.18 %
Common Equity Tier 1 Capital Ratio	10.2%	10.0 %	10.2 %

(1) Adjusted for items such as severance, provision for unfunded lending commitments, securities gains and losses and debt extinguishment costs. See Appendix for GAAP to non-GAAP reconciliation tables.

(2) Net Income before Preferred Dividends or redemption costs used in the numerator

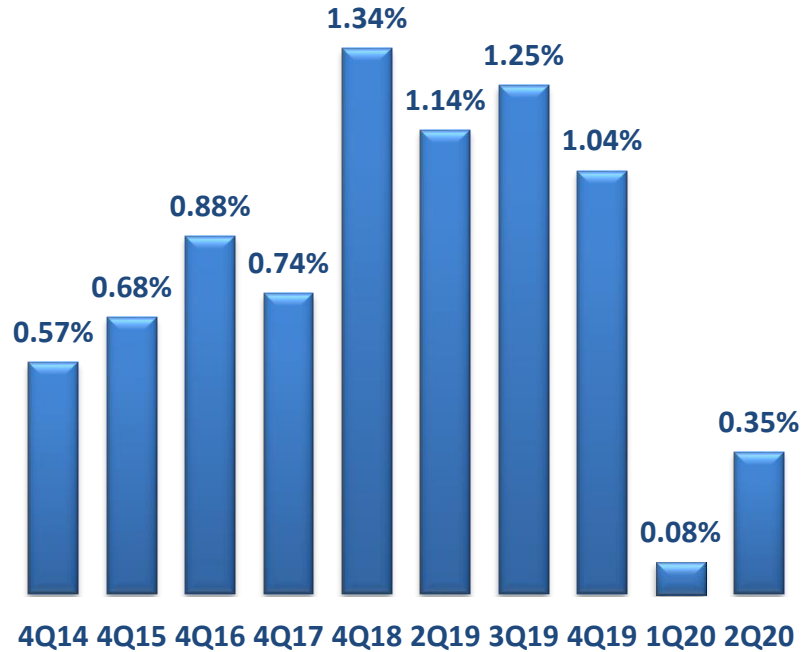
(3) Net Income Applicable to Common used in the numerator

(4) Includes noninterest-bearing deposits

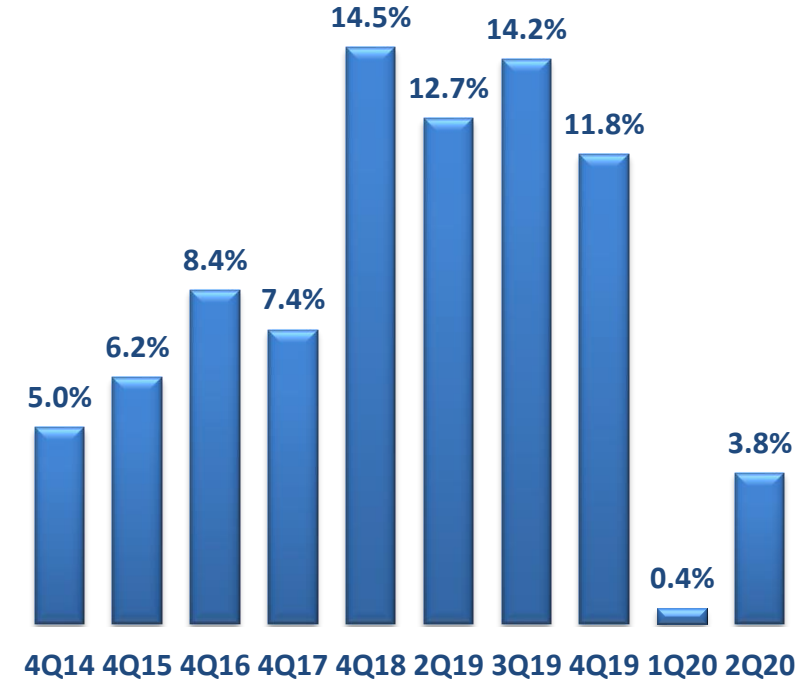
Balance Sheet Profitability

Zions' profitability in 2Q20 continued to be impacted by the increase in the provision for credit losses due to the expected economic impact of the COVID-19 pandemic

Return on Assets



Return on Tangible Common Equity

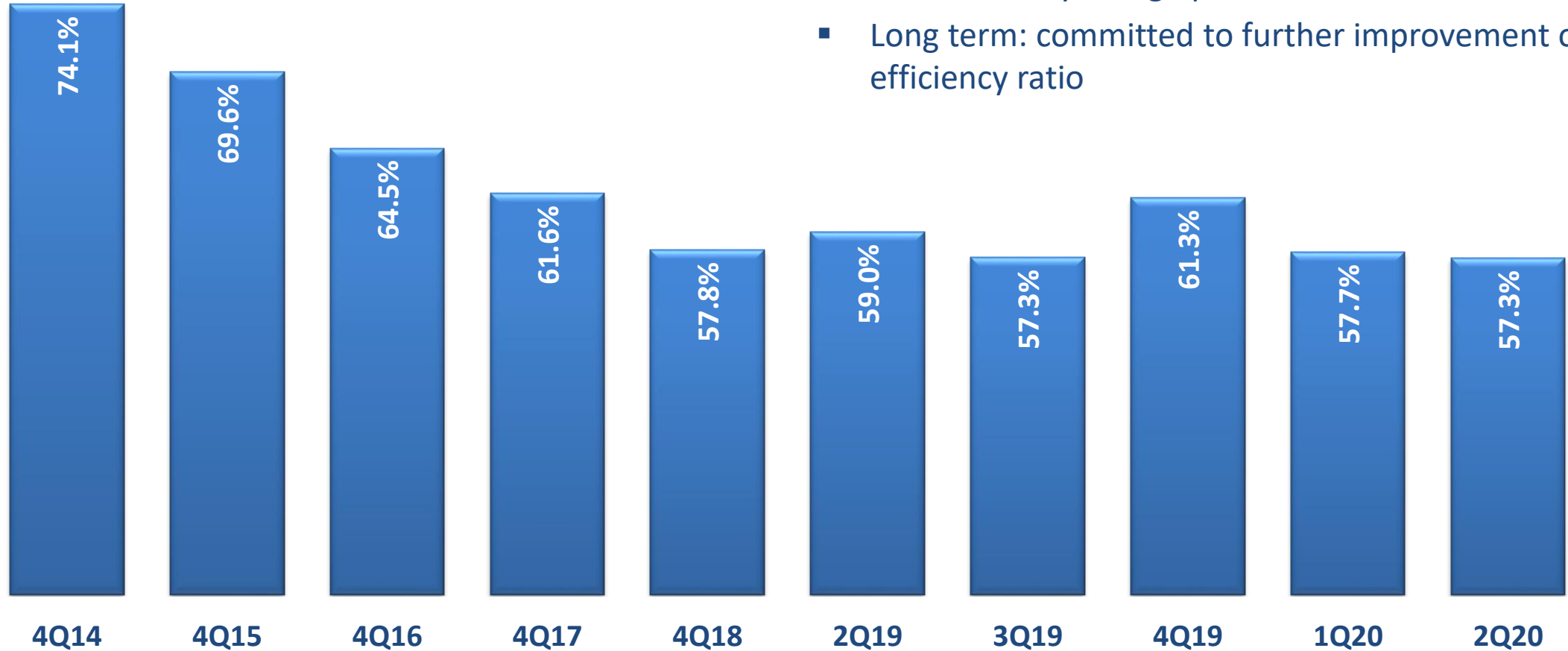


In 2Q20:

- Increase in LQ profitability attributable to the decline in the provision expense, interest rates paid on deposits and cost of borrowings. The YoY decline in profitability is almost entirely attributable to the increase in the provision for credit losses
- Other notable items included the adverse impact from a credit valuation adjustment on client-related interest rate swaps and a pension termination expense

Efficiency Ratio

Substantial improvement since 2014 driven by both revenue growth and expense control

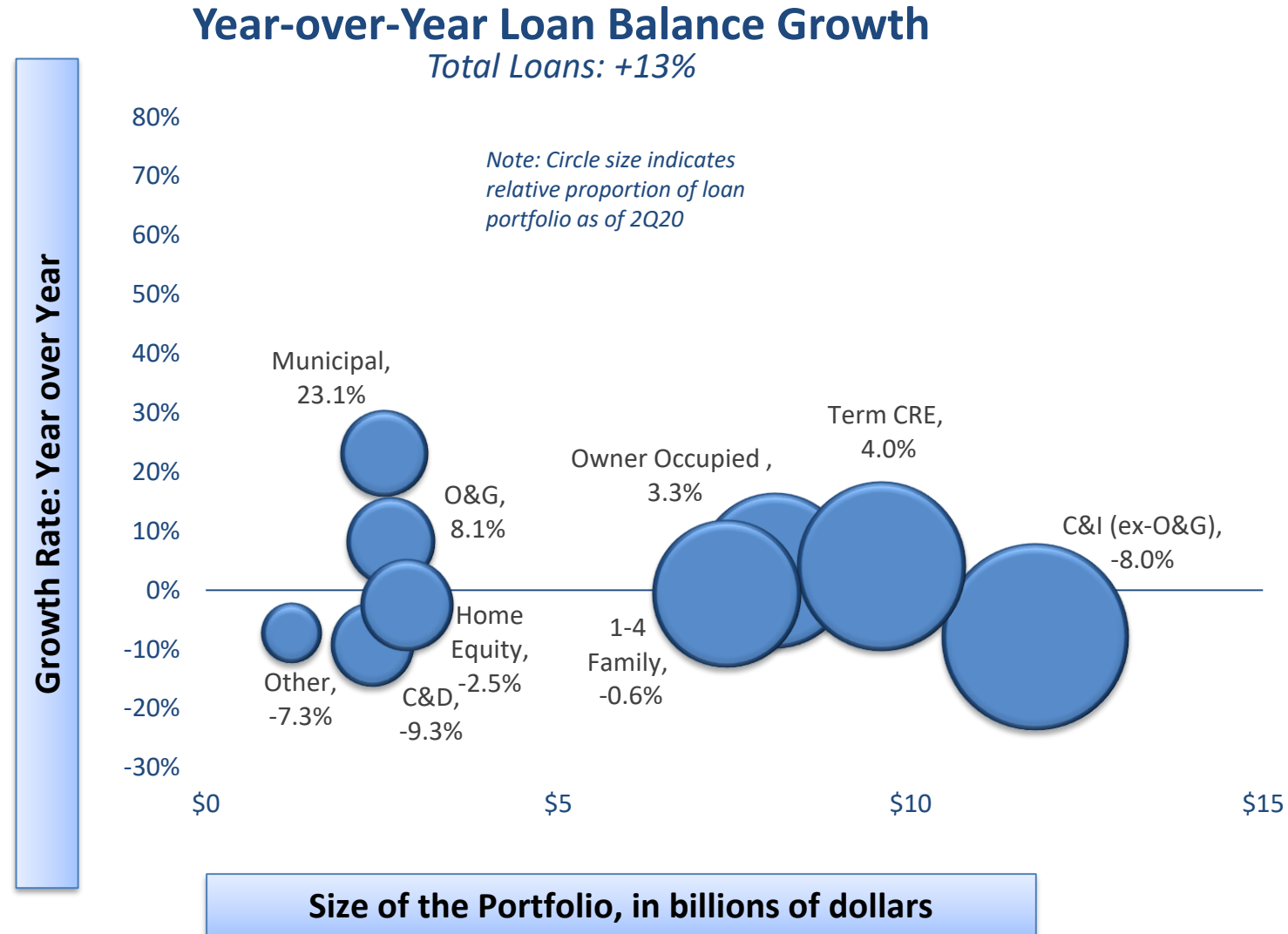


- The efficiency ratio⁽¹⁾ in 2Q20 was 57.3%, compared to 59.0% in the year ago period
- Long term: committed to further improvement of the efficiency ratio

(1) Defined as noninterest expenses as a percentage of net revenue, adjusted for items such as severance, provision for unfunded lending commitments, securities gains and losses and debt extinguishment costs. See Appendix for GAAP to non-GAAP reconciliation table

Loan Growth

Solid loan growth achieved in certain targeted growth categories



Note: "Other" loans includes certain consumer loans such as credit cards and homeowner construction.

Loan Growth - by Bank Brand and Loan Type

Period-End Year over Year Loan Growth (2Q20 vs. 2Q19)

<i>(in millions)</i>	Zions Bank	Amegy	CB&T	NBAZ	NSB	Vectra	CBW	Other	Total
C&I (ex-Oil & Gas)	(701)	(332)	216	(170)	71	(70)	(32)	-	(1,018)
SBA PPP	1,686	1,302	1,576	707	594	469	356	-	6,690
Owner occupied	(2)	43	94	41	53	(11)	37	-	255
Energy (Oil & Gas)	50	120	4	(3)	-	27	-	-	198
Municipal	185	82	82	84	(21)	14	4	46	476
CRE C&D	43	(66)	(95)	(15)	3	(59)	(53)	-	(242)
CRE Term	156	110	79	(40)	29	57	(22)	-	369
1-4 Family	(50)	38	12	(9)	(32)	(15)	9	-	(47)
Home Equity	(103)	20	23	5	(12)	8	(14)	-	(73)
Other	(47)	(34)	15	1	(17)	(9)	(4)	(1)	(96)
Total net loans	1,217	1,283	2,006	601	668	411	281	45	6,512

Period-End Linked Quarter Loan Growth (2Q20 vs. 1Q20)

<i>(in millions)</i>	Zions Bank	Amegy	CB&T	NBAZ	NSB	Vectra	CBW	Other	Total
C&I (ex-Oil & Gas)	(566)	(431)	(307)	(61)	(6)	(74)	(70)	1	(1,514)
SBA PPP	1,686	1,302	1,576	707	594	469	356	-	6,690
Owner occupied	(20)	(15)	39	(15)	37	1	11	-	38
Energy (Oil & Gas)	49	(23)	4	1	-	19	-	-	50
Municipal	36	7	8	23	(3)	(5)	(14)	-	52
CRE C&D	76	90	34	(16)	18	(104)	12	-	110
CRE Term	25	13	22	(6)	(1)	103	(53)	-	103
1-4 Family	(57)	(34)	(27)	(19)	(8)	(21)	(5)	(3)	(174)
Home Equity	(48)	(8)	(17)	(9)	(10)	(11)	1	-	(102)
Other	(14)	(30)	1	(2)	(9)	3	(1)	1	(51)
Total net loans	1,167	871	1,333	603	612	380	237	(1)	5,202

Note: National Real Estate (NRE) is a division of Zions Bank with a focus on small business loans with low LTV ratios, which generally are in line with SBA 504 program parameters. "Other" loans includes municipal and other consumer loan categories. Totals shown above may not foot due to rounding.

Average Commercial Loans

Commercial loans excluding PPP Loans experienced 3% growth year-over-year

Average Commercial Loans Excluding PPP Loans

— Loan Yields

(\$ millions)

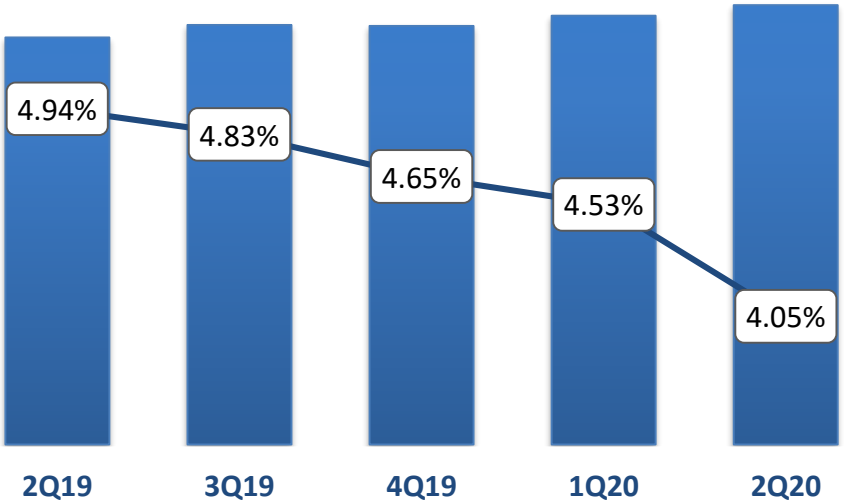
\$35,000

\$30,000

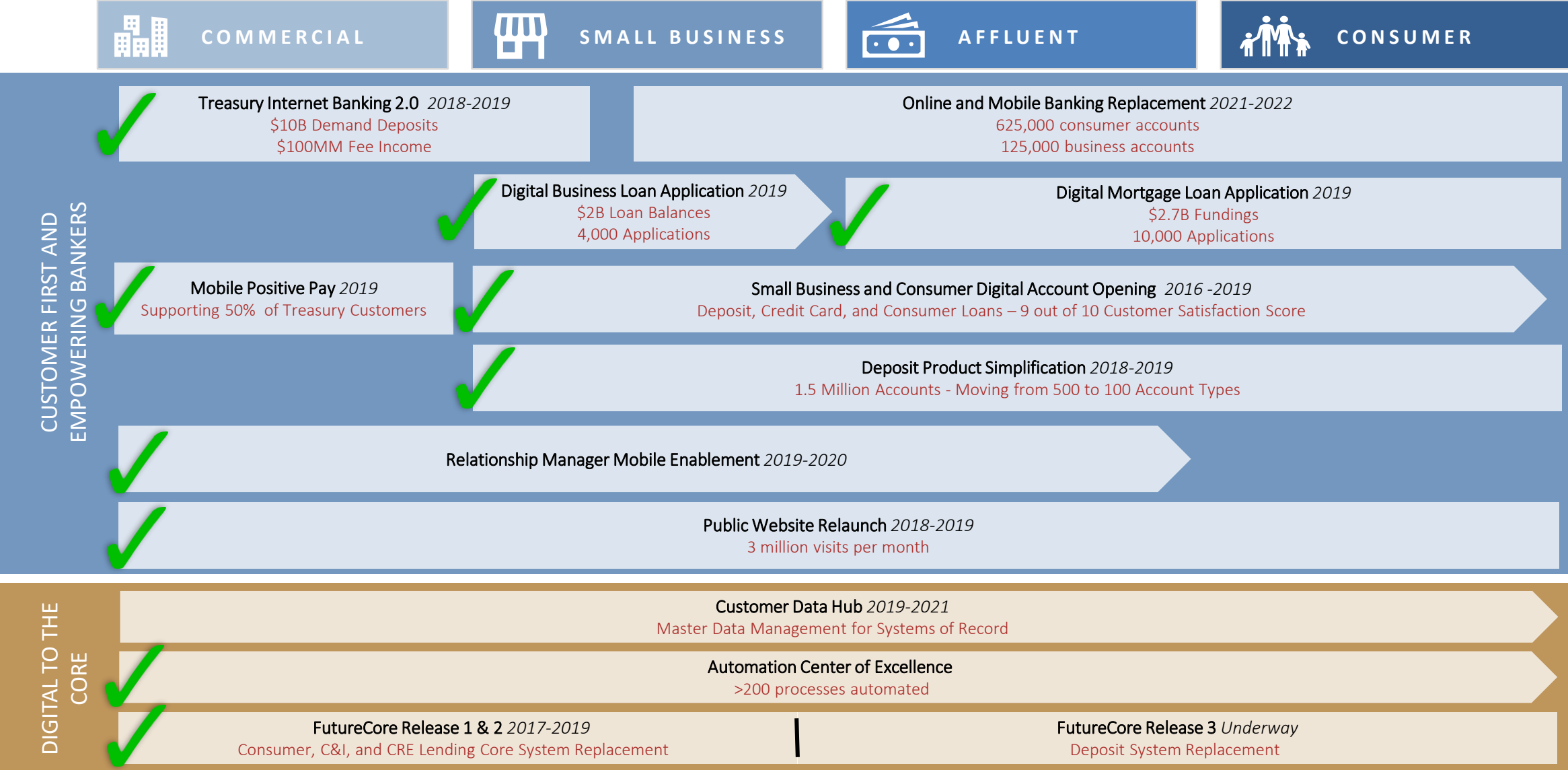
\$25,000

\$20,000

\$15,000



We Have Furthered our Digital Capabilities Meaningfully Over the Last Several Years



Oil & Gas (O&G) Credit Quality

Oil and gas loans account for \$2.5 billion or 5% of total loans, excluding PPP Loans

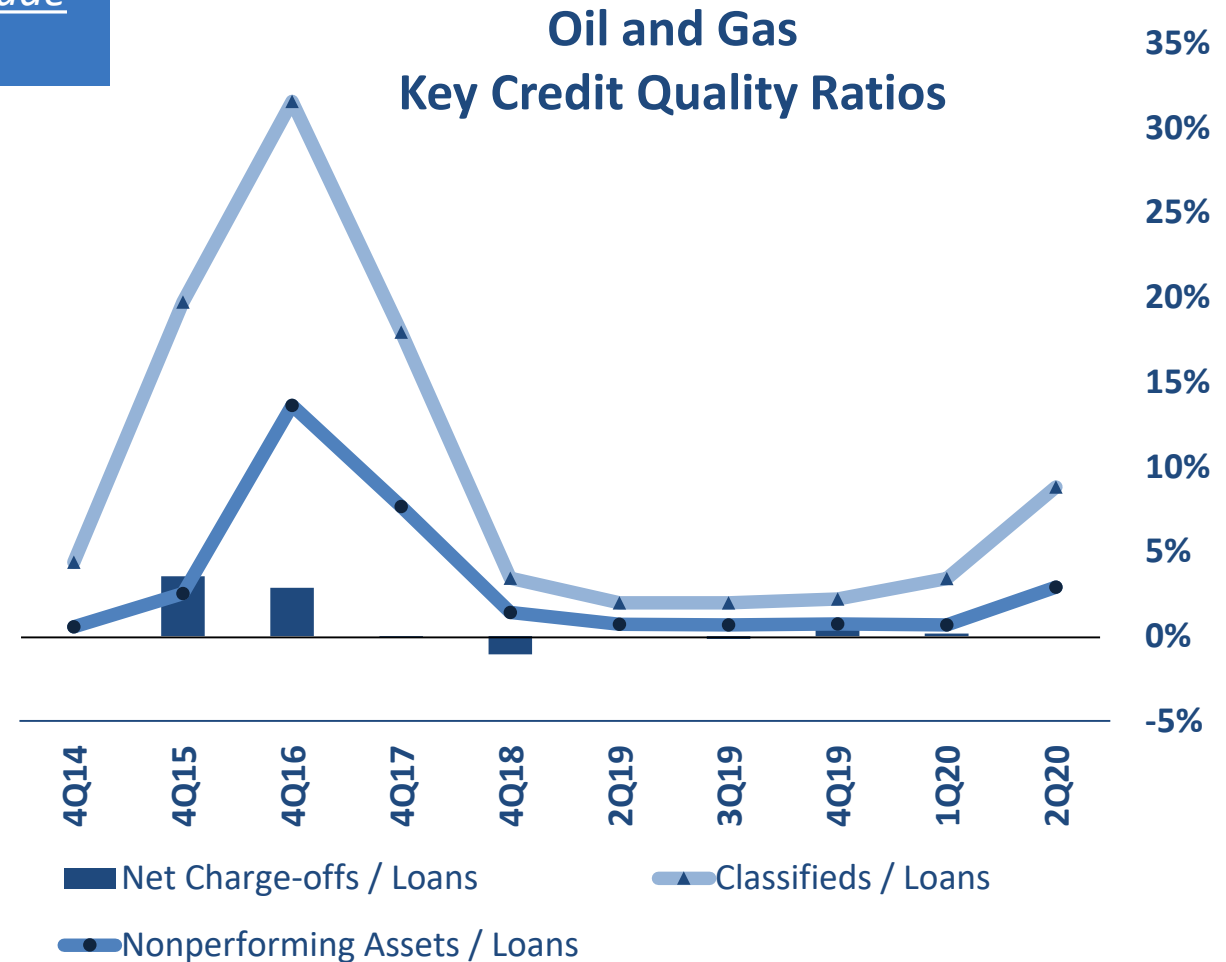
Excluding PPP Loans and as of June 30, 2020:

- Annualized NCOs equaled 0% of loans
- Classified loans equaled 8.8% of loans
- Allowance for credit losses of \$151 million or 6.1% of balances
- Approximately 4/5 of 2020 production hedged in the low-\$50s (oil) and mid \$2s (natural gas)

Today vs. 2014-2016 downturn:

- Reduced concentration of energy services (64% decline in balances, 24 percentage point reduction of concentration in the energy portfolio)
- Underwriting on energy services has been much stronger
 - Less leverage
 - Replaced term loans with revolvers
- Sponsor support: private equity has dry powder
- Fewer junior lien or subordinated debt behind Zions' loans going into this cycle

All Ratios Exclude
PPP Loans



Note: Net Charge-offs/Loans ratio is annualized for all periods shown.

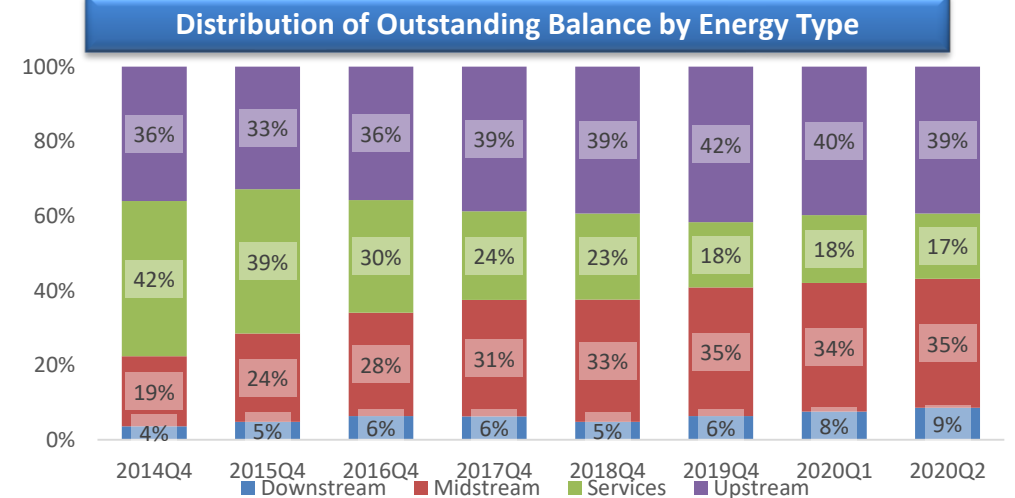
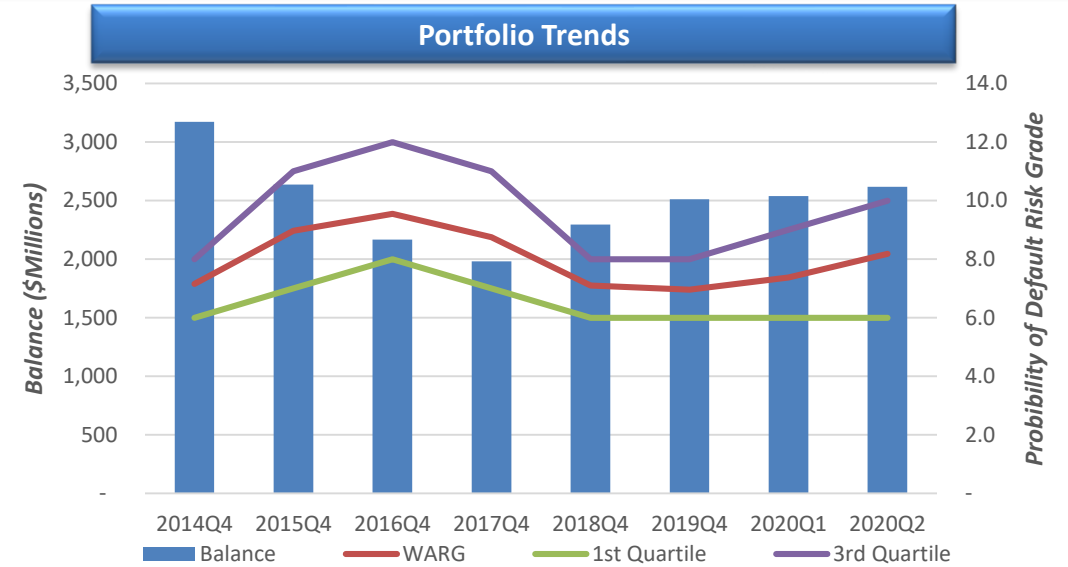
Oil & Gas Portfolio

Significant realignment since downturn

- Services, which accounted for bulk of charge offs in the last cycle, accounts for 17% of the portfolio versus 42% going into the previous cycle (Dec 2014)
- Using current mix of loans, assuming net loss rates remain the same as the 2015-2018 downturn/recovery, Zions would experience approximately \$93 million of loan losses or 3.6%.
- Major differences today vs. then: Stronger individual loan underwriting, but weaker capital markets support
- Futures curve in contango – two-year forward price of oil in low \$40s
- Approximately 80% of 2020 production hedged in the low-\$50s (oil) and approximately 70% in high \$2s (natural gas)
- Allowance for credit losses of \$151 million or 5.7% of balances, up from \$77 million at December 31, 2019

Historical Loss Rates (2015Q1 – 2018Q4)

Sector	GCOs	Recoveries	NCOs
Services	11.9%	2.5%	9.4%
Upstream	6.1%	1.5%	4.6%
Other	1.3%	0.8%	0.5%
Total	7.6%	1.8%	5.8%



GAAP to Non-GAAP Reconciliation

(Amounts in millions)

		<u>2Q20</u>	<u>1Q20</u>	<u>4Q19</u>	<u>3Q19</u>	<u>2Q19</u>
Efficiency Ratio						
Noninterest expense (GAAP) ⁽¹⁾	(a)	\$ 430	\$ 408	\$ 472	\$ 415	\$ 424
Adjustments:						
Severance costs		-	-	22	2	1
Other real estate expense		-	-	-	(2)	-
Debt extinguishment cost		-	-	-	-	-
Amortization of core deposit and other intangibles		-	-	-	-	-
Restructuring costs		-	1	15	-	-
Pension termination-related expense		28	-	-	-	-
Total adjustments	(b)	<u>28</u>	<u>1</u>	<u>37</u>	<u>-</u>	<u>1</u>
Adjusted noninterest expense (non-GAAP)	(a) - (b) = (c)	<u>402</u>	<u>407</u>	<u>435</u>	<u>415</u>	<u>423</u>
Net Interest Income (GAAP)	(d)	563	548	559	567	569
Fully taxable-equivalent adjustments	(e)	<u>6</u>	<u>7</u>	<u>7</u>	<u>7</u>	<u>7</u>
Taxable-equivalent net interest income (non-GAAP)	(d) + (e) = (f)	569	555	566	574	576
Noninterest income (GAAP) ⁽¹⁾	(g)	<u>117</u>	<u>134</u>	<u>152</u>	<u>146</u>	<u>132</u>
Combined income	(f) + (g) = (h)	686	689	718	720	708
Adjustments:						
Fair value and nonhedge derivative income (loss)		(12)	(11)	6	(6)	(6)
Equity securities gains (losses), net		<u>(4)</u>	<u>(6)</u>	<u>2</u>	<u>2</u>	<u>(3)</u>
Total adjustments	(i)	<u>(16)</u>	<u>(17)</u>	<u>8</u>	<u>(4)</u>	<u>(9)</u>
Adjusted taxable-equivalent revenue (non-GAAP)	(h) - (i) = (j)	<u>702</u>	<u>706</u>	<u>710</u>	<u>724</u>	<u>717</u>
Pre-provision net revenue (PPNR), as reported	(h) - (a)	\$ 256	\$ 281	\$ 246	\$ 305	\$ 284
Adjusted pre-provision net revenue (PPNR)	(j) - (c)	\$ 300	\$ 299	\$ 275	\$ 309	\$ 294
Efficiency Ratio ⁽¹⁾	(c) / (j)	57.3 %	57.7 %	61.3 %	57.3 %	59.0 %

GAAP to Non-GAAP Reconciliation

\$ In millions except per share amounts

	2Q20	1Q20	4Q19	3Q19	2Q19
Pre-Provision Net Revenue (PPNR)					
(a) Total noninterest expense	\$430	\$408	\$472	\$415	\$424
LESS adjustments:					
Severance costs	-	-	22	2	1
Other real estate expense	-	-	-	(2)	-
Restructuring costs	-	1	15	-	-
Pension termination-related expense	28	-	-	-	-
(b) <i>Total adjustments</i>	28	1	37	-	1
(a-b)=(c) Adjusted noninterest expense	402	407	435	415	423
(d) Net interest income	563	548	559	567	569
(e) Fully taxable-equivalent adjustments	6	7	7	7	7
(d+e)=(f) Taxable-equivalent net interest income (TENII)	569	555	566	574	576
(g) Noninterest Income	117	134	152	146	132
(f+g)=(h) Combined Income	\$686	\$689	\$718	\$720	\$708
LESS adjustments:					
Fair value and nonhedge derivative income (loss)	(12)	(11)	6	(6)	(6)
Securities gains (losses), net	(4)	(6)	2	2	(3)
(i) <i>Total adjustments</i>	(16)	(17)	8	(4)	(9)
(h-i)=(j) Adjusted revenue	\$702	\$706	\$710	\$724	\$717
(j-c) Adjusted pre-provision net revenue (PPNR)	\$300	\$299	\$275	\$309	\$294
Net Earnings Applicable to Common Shareholders (NEAC)					
(k) Net earnings applicable to common	57	6	174	214	189
(l) Diluted Shares	164,425	172,998	178,718	181,870	189,098
GAAP Diluted EPS	0.34	0.04	0.97	1.17	0.99
PLUS Adjustments:					
Adjustments to noninterest expense	28	1	37	-	1
Adjustments to revenue	16	17	(8)	4	9
Tax effect for adjustments	(12)	(4)	(11)	(1)	(2)
Preferred stock redemption	-	-	-	-	-
(m) <i>Total adjustments</i>	32	14	18	3	8
(k+m)=(n) Adjusted net earnings applicable to common (NEAC)	89	20	192	217	197
(n)/(l) Adjusted EPS	0.54	0.12	1.07	1.19	1.04
(o) Average assets	75,914	70,205	69,575	70,252	69,855
(p) Average tangible common equity	6,016	5,910	5,852	5,988	5,974
Profitability					
(n)/(o) Adjusted Return on Assets (annualized)	0.47%	0.11%	1.09%	1.23%	1.13%
(n)/(p) Adjusted Return on Tangible Common Equity (annualized)	5.9%	1.4%	13.0%	14.4%	13.1%
(c)/(j) Efficiency Ratio	57.3%	57.7%	61.3%	57.3%	59.0%