

Amalgamated Bank
Fourth Quarter 2018 Earnings Presentation January 29, 2019

## Safe Harbor Statements <br> FORWARD-LOOKING STATEMENTS




























 which speak only as of the date hereof, whether as a result of new information, future events or otherwise.

## NON-GAAP FINANCIAL MEASURES

 Non-interest Expense," "Core Non-interest Expense / Average Assets," "Core Efficiency Ratio," "Core Earnings," "Core ROAA," and "Core ROAE."

 discrete items that are unrelated to our core business, and (b) enable a more complete understanding of factors and trends affecting our business.




 forth in the final pages of this presentation and also may be viewed on the company's website, amalgamatedbank.com.

You should assume that all numbers presented are unaudited unless otherwise noted.

## FY 2018 Highlights

$\checkmark$ Completed the acquisition and integration of New Resource Bank (NRB)
$\checkmark$ Initial public offering completed in August and first follow-on in November
$\checkmark$ Deposit growth of $27.0 \%$ or $\$ 872.2$ million
$\checkmark$ Loan growth $15.3 \%$ or $\$ 432.0$ million
$\checkmark 26$ bps cost of deposits
$\checkmark 1 \%$ cumulative deposit beta since Q3 2015

## 4Q18 Highlights

$\checkmark$ Reported Net Income of $\$ 8.4$ million
$\checkmark$ Reported EPS of $\$ 0.26$ per diluted share
$\checkmark$ Core earnings ${ }^{1}$ of $\$ 9.7$ million
$\checkmark$ Core earnings per diluted share of $\$ 0.30$; $\$ 0.35$ per share adjusting for bonus accrual, accounting adjustment, and tax rate impact
$\checkmark$ Deposits growth of $\$ 72.5$ million, or $7.2 \%$ annualized to the prior quarter
$\checkmark$ Loan growth of $\$ 47.0$ million, or $5.9 \%$ annualized to the prior quarter
$\checkmark 27$ bps cost of deposits
$\checkmark$ 3.57\% Net Interest Margin; 3.64\% after adjusting for accounting adjustment

## Total Deposits



## 4Q18 Highlights

$\checkmark$ Total deposits were $\$ 4.1$ billion, an increase of $\$ 72.5$ million, or $7.2 \%$ annualized, as compared to 3Q18
$\checkmark$ Total deposits included $\$ 326.7$ million of short term deposits which have since exited the Bank
$\checkmark$ Full year 2018 deposits increased $\$ 0.9$ billion, or $27.0 \%$ as compared to year end 2017
$\checkmark \$ 361.9$ million of deposit growth attributed to the integration of New Resource
$\checkmark \quad \$ 176$ million of non-interest bearing deposit growth, or $12.7 \%$, including NRB acquisition
$\checkmark$ Non-interest-bearing deposits represented $38 \%$ of ending deposits in 4Q18

## Political Deposits Trend

(\$ in millions)


## (も) LOAN PORTFOLIO

## Total Net Loans

(\$ in millions)


## 4Q18 Highlights

$\checkmark$ Total loans increased $\$ 47.0$ million, or $5.9 \%$ annualized compared to 3Q18
$\checkmark$ Full year 2018 total loans increased $\$ 432.0$ million, or $15.3 \%$, as compared to year end 2017
$\checkmark$ Indirect C\& loans declined by $\$ 68.7$ million in 4Q18 and \$334 million in 2018
$\checkmark$ Since the NRB acquisition, growth in mission-oriented, direct C\&I lending is approximately $\$ 173$ million
$\checkmark$ 4Q18 Loan growth driven by
$\checkmark \$ 65.8$ million increase in residential first liens
$\checkmark$ Purchase of $\$ 42.2$ million mission aligned residential solar loans
$\checkmark \$ 94$ million mission based C\&। Ioans

## CASH AND INVESTMENT SECURITIES

## Securities

(\$ in millions)


## 4Q18 Highlights

$\checkmark$ Cash and Investment Securities totaled $\$ 1.3$ billion for 4Q18 versus $\$ 1.2$ billion in 3Q18
$\checkmark$ As of 4Q18 $\$ 1.2$ billion of available for sale securities, compared to $\$ 943.4$ million at December 31, 2017
$\checkmark$ Increase of \$231.8 million from 4Q17 was due to purchases of floating rate collateralized loan obligation securities and agency and nonagency securities
$\checkmark 92 \%$ of all asset-backed securities are AAA rated and $99 \%$ are A rated or higher
$\checkmark$ Yield on securities continue to benefit from rising interest rates and reinvestment

## CREDIT QUALITY PORTFOLIO

## NPAs/ Total Assets

2.20\%


NCOs/ Average Loans
0.23\%


## 4Q18 Highlights

$\checkmark$ Nonperforming assets were \$59.3 million as of 4Q18, compared to \$58.0 in 3Q18, nonperforming assets decreased $\$ 29.8$ million versus 4Q17
$\checkmark$ Net Charge-offs to average loans of $0.01 \%$ during the quarter versus (0.03\%) in the linked quarter, and 0.23\% in 4Q17

## ALLOWANCE FOR LOAN LOSSES

## Allowance for Loan Losses

(\$ in millions)


## 4Q18 Highlights

$\checkmark$ Allowance for loan losses totaled $\$ 37.2$ million
$\checkmark$ Up \$0.8 million compared to 3Q18 $\checkmark$ 1.15\% of total loans compared to $1.14 \%$ in the prior quarter
Allowance for Loan Losses/
Total Loans


## NET INTEREST INCOME AND MARGIN

## Net Interest Income \& Margin

(\$ in millions)


## 4Q18 Highlights

$\checkmark$ Net interest income was $\$ 40.2$ million, relatively flat compared to $\$ 40.0$ million in 3Q18
$\checkmark$ Up 28.6\% compared to $\$ 31.3$ in 4Q17
Changes due to:
$\checkmark$ Increases:

- Average net loans of $\$ 449.6$ million
- Average securities of $\$ 172.1$ million
- Yields on both loans and securities increasing due to rising rates
$\checkmark$ NIM in 4Q18 was impacted by $0.07 \%$ due to a one-time adjustment to accrued interest receivable of $\$ 0.8$ million from a previous period


## Non-Interest Expense

(\$ in millions)

## 4Q18 Highlights

Non-interest expense for the fourth quarter of 2018 wo \$35.0 million up $\$ 0.9$ million from $\$ 34.1$ million in 3Q18.


Core non-interest expense for the fourth quarter of 2018
was $\$ 33.3$ million, up $\$ 2.8$ million from $\$ 30.5$ million in
3Q18(1)
The linked quarter increase in non-interest expense was due to:
$\checkmark \quad \$ 1.3$ million increase in compensation expense due to increase in bonus accrual related to performance above corporate targets and severance expense
$\checkmark \quad \$ 1.5$ million increase in expense from the integration of the NRB acquisition
$\checkmark \$ 1.5$ million increase in other expenses driven by an increase in the off balance sheet reserve (\$0.7 million) and other factors
$\checkmark$ Increases offset by $\$ 3.4$ million in IPO expenses incurred in 3Q18
$\checkmark$ Efficiency ratio of $73.33 \%$ for 4Q18
(1) See non-GAAP disclosures on page 17
$\checkmark$ Core efficiency ratio of $69.44 \%$ for 4Q18 ${ }^{(1)}$

## Tier 1 Leverage Ratio

8.94\%


## Total Risk Based Capital Ratio



## 4Q18 Highlights

$\checkmark$ Total stockholders equity was $\$ 426.2$ million as of as as of December 31, 2018
$\checkmark$ Regulatory capital ratios remain inline with industry
$\checkmark$ Tier 1 leverage of $8.86 \%$ as of 4Q18, down 8 bps
$\checkmark$ Total Risk Based Capital of 14.46\%, up 26 bps
$\checkmark$ Tangible book value of \$12.92, compared to \$12.57 as of 3Q18

## ROATCE \& CORE ROATCE

## ROATCE


-Core ROATCE * ROATCE

## 4Q18 and FY Highlights

$\checkmark$ FY 2018 ROATCE of $11.06 \%$ compared to $4.12 \%$ for FY 2017
$\checkmark$ 4Q18 Core ROATCE of $9.50 \%$ compared to $5.56 \%$ for 4Q17

## Outlook

$\checkmark$ Pre-tax pre-provision earnings of $\$ 62$ to $\$ 67$ million
$\checkmark$ Assumes:
$\checkmark$ January yield curve with no further Fed rate hikes
$\checkmark$ Deposit growth of $7-10 \%$, off an adjusted base of $\$ 3.8$ billion
$\checkmark$ Loan growth of 9-12\%, including purchases
$\checkmark$ Net interest margin of 3.5-3.6\%
$\checkmark \$ 125$ million of indirect C\&I run-off

## Appendix

(in thousands)

## Core operating revenue

Net interest income (GAAP)
Non interest income (GAAP)
Add: Securities loss, net and OTTI
Core operating revenue (non-GAAP)

## Core non-interest expense

Non-interest expense (GAAP)
Less: Prepayment fees on borrowing
Less: Branch closure expense ${ }^{(1)}$
Less: Acquisition $\operatorname{cost}^{(2)}$
Less: Initial public offering and follow on cost ${ }^{(3)}$
Less: Severance ${ }^{(4)}$
Add: Post-retirement benefit cancellation ${ }^{(5)}$ Core non-interest expense (non-GAAP)

## Core Earnings

Net Income (GAAP)
Add: Securities loss, net and OTTI
Add: Prepayment fees on borrowings
Add: Branch closure expense ${ }^{(1)}$
Add: Acquisition cost ${ }^{(2)}$
Add: Initial public offering and follow on cost ${ }^{(3)}$
Add: Severance ${ }^{(4)}$
Less: Post-retirement benefit cancellation ${ }^{(5)}$
Less: Tax on notable items
Add: Impacts of other tax changes
Core earnings (non-GAAP)

| December 31, |  | For the Three <br> Months Ended <br> Sepetmber 30 |  | December 31, |  | For the Twelve <br> Months Ended <br> December 31, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2018 |  | 2018 |  | 2017 |  | 2018 |  | 2017 |  |
|  | \$ 40,205 | \$ | 40,042 | \$ | 31,254 | \$ | 149,745 | \$ | 121,297 |
|  | 7,555 |  | 7,547 |  | 6,259 |  | 28,318 |  | 27,370 |
|  | 129 |  | - |  | 1.533 |  | 241 |  | 1.441 |
|  | \$ 47,889 | \$ | 47,589 | \$ | 39,045 | \$ | 178,304 | \$ | 150,108 |
|  | \$ 35,024 | \$ | 34,053 | \$ | 31,655 | \$ | 128,003 | \$ | 122,274 |
|  | - |  | (5) |  | - |  | (8) |  | $(7,615)$ |
|  | - |  | - |  | (816) |  | - |  | $(2,105)$ |
|  | $(1,633)$ |  | (148) |  | (357) |  | $(2,363)$ |  | (357) |
|  | 120 |  | $(3,436)$ |  | - |  | $(3,316)$ |  | - |
|  | (257) |  | - |  | $(1,103)$ |  | (235) |  | $(1,768)$ |
|  | - |  | - |  | - |  | - |  | 9,838 |
|  | \$ 33,254 | \$ | 30,464 | \$ | 29,379 | \$ | 122,081 | \$ | 120,267 |
|  | \$ 8,352 | \$ | 9,417 | \$ | $(3,597)$ | \$ | 37,022 | \$ | 6,108 |
|  | 129 | - |  |  | 1,533 |  | 241 |  | 1,441 |
|  | - |  | 5 |  | - |  | 8 |  | 7,615 |
|  | - |  | - |  | 816 |  | - |  | 2,105 |
|  | 1,633 |  | 148 |  | 357 |  | 2,363 |  | 357 |
|  | (120) |  | 3,436 |  | - |  | 3,316 |  | - |
|  | 257 |  | - |  | 1,103 |  | 235 |  | 1,768 |
|  | - |  | - |  | - |  | - |  | $(9,838)$ |
|  | (563) |  | (911) |  | $(1,313)$ |  | $(1,629)$ |  | $(1,342)$ |
|  | - |  | - |  | 5,947 |  | - |  | 5,947 |
|  | \$ 9,688 | \$ | 12,095 | \$ | 4,846 | \$ | 41,556 | \$ | 14,161 |

## For the Twelve

(1) Occupany and severance expense related to closure of branches during our branch rationalization
(2) Expense related to New Resource Bank acquisition
(3) Costs related to initial public offering and follow on costs in August and November 2018, respectively
(4) Salary and COBRA reimbursement expense for positions eliminated
(5) "One time" credit due to plan cancellation in the second quarter of 2017

| (in thousands) |  | ember 31, | For the Three <br> Months Ended <br> Sepetmber 30 |  | December 31, |  | For the Twelve <br> Months Ended <br> December 31, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2018 |  | 2018 |  | 2017 |  | 2018 |  | 2017 |  |
| Tangible common equity |  |  |  |  |  |  |  |  |  |  |
| Stockholders Equity (GAAP) | \$ | 431,739 | \$ | 421,028 | \$ | 344,068 | \$ | 431,739 | \$ | 344,068 |
| Less: Minority Interest (GAAP) |  | (134) |  | (134) |  | (134) |  | (134) |  | (134) |
| Less: Preferred Stock (GAAP) |  | - |  | - |  | $(6,700)$ |  |  |  | $(6,700)$ |
| Less: Goodwill (GAAP) |  | $(12,936)$ |  | $(12,936)$ |  | - |  | $(12,936)$ |  | - |
| Less: Core deposit intangible (GAAP) |  | $(8,102)$ |  | $(8,491)$ |  | - |  | $(8,102)$ |  | - |
| Tangible common equity (non-GAAP) | \$ | 410,567 | \$ | 399,467 | \$ | 337,234 | \$ | 410,567 | \$ | 337,234 |
| Average tangible common equity |  |  |  |  |  |  |  |  |  |  |
| Average Stockholders Equity (GAAP) | \$ | 426,207 | \$ | 416,807 | \$ | 352,900 | \$ | 392,233 | \$ | 350,180 |
| Less: Minority Interest (GAAP) |  | (134) |  | (134) |  | (134) |  | (134) |  | (134) |
| Less: Preferred Stock (GAAP) |  | - |  | - |  | $(6,700)$ |  | $(2,753)$ |  | $(6,700)$ |
| Less: Goodwill (GAAP) |  | $(12,936)$ |  | $(13,933)$ |  | - |  | $(8,421)$ |  | - |
| Less: Core deposit intangible (GAAP) |  | $(8,291)$ |  | $(8,402)$ |  | - |  | $(5,187)$ |  | - |
| Average tangible common equity (non-GAAP) | \$ | 404,845 | \$ | 394,338 | \$ | 346,066 | \$ | 375,738 | \$ | 343,346 |
| Core return on average assets |  |  |  |  |  |  |  |  |  |  |
| Core earnings (numerator) (non-GAAP) |  | 9,688 |  | 12,095 |  | 4,846 |  | 41,556 |  | 14,161 |
| Divided: Total average assets (denominator) (GAAP) | \$ | 4,680,153 |  | 4,576,162 |  | 4,040,120 |  | 4,413,312 |  | 4,034,567 |
| Core return on average assets (non-GAAP) |  | 0.82\% |  | 1.05\% |  | 0.48\% |  | 0.94\% |  | 0.35\% |
| Core return on average tangible common equity |  |  |  |  |  |  |  |  |  |  |
| Core earnings (numerator) (non-GAAP) |  | 9,688 |  | 12,095 |  | 4,846 |  | 41,556 |  | 14,161 |
| Divided: Total average tangible common equity (denominator) (non-GAAP) |  | 404,845 |  | 394,338 |  | 346,066 |  | 375,738 |  | 343,346 |
| Core return on average tangible common equity (nonGAAP) |  | 9.50\% |  | 12.17\% |  | 5.56\% |  | 11.06\% |  | 4.12\% |
| Core efficiency ratio |  |  |  |  |  |  |  |  |  |  |
| Core non-interest expense (numerator) (non-GAAP) |  | 33,254 |  | 30,464 |  | 29,379 |  | 122,081 |  | 120,267 |
| Core operating revenue (denominator) (non-GAAP) |  | 47,889 |  | 47,589 |  | 39,045 |  | 178,304 |  | 150,108 |
| Core efficiency ratio (non-GAAP) |  | 69.44\% |  | 64.02\% |  | 75.24\% |  | 68.47\% |  | 80.12\% |



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