

# Fall Business Update

October 20, 2017

*charles*  
SCHWAB

CORPORATION

*Own your tomorrow<sup>®</sup>*

*charles*  
SCHWAB

CORPORATION

# Introduction

Rich  
Fowler

Senior Vice President  
Investor Relations

# Agenda

**Walt Bettinger**, President and Chief Executive Officer

**Peter Crawford**, EVP and Chief Financial Officer

Today's Dial-in Number

**(800) 871-6752**

**Conference ID: 21944440**

# Forward-Looking Statements

This presentation contains “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements include statements that refer to expectations, projections or other characterizations of future events or circumstances and are identified by words such as “believe,” “expect,” “will,” “may,” “should,” “could,” “continue,” “growth,” “deliver,” “scenario,” “remain,” “drive,” “estimate,” “lead,” “record,” “on track,” “prepare,” “anticipate,” “potential,” “opportunity,” “intend,” “ensure,” “goal,” “progress,” “objective,” “flexibility,” and other similar expressions. These forward-looking statements relate to: growth in the client base, accounts and assets; savings for clients; disruptive actions; growth in revenues, earnings and profits; stockholder value; investments in people, technology, and clients; client value and pricing; core net new assets; competitive position; client demand for the company’s advisory solutions; operating leverage; capital management; the monetization of client cash balances; operating objective for tier 1 leverage ratio; deployment of excess capital; client sensitivity to yield; net total bulk transfer opportunity; preparations for crossing the \$250B asset threshold; FHLB borrowing; bulk transfers; net interest margin; gap between revenue and expense growth; balancing near-term profitability with reinvestment for growth; delivering incremental revenue from additional 2017 rate increases to pre-tax profit; pre-tax profit margin; impact of any potential corporate tax reform benefit; and expenses. These forward-looking statements, which reflect management’s beliefs, objectives and expectations as of today, are estimates based on the best judgment of the company’s senior management. Achievement of the expressed beliefs, expectations and objectives is subject to risks and uncertainties that could cause actual results to differ materially from those beliefs, expectations or objectives.

Important factors that may cause such differences are discussed in the company’s filings with the Securities and Exchange Commission, including our Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. Other important factors include general market conditions, including the level of interest rates, equity valuations and trading activity; the company’s ability to attract and retain clients and registered investment advisors and grow those relationships and client assets; competitive pressures on pricing; the company’s ability to develop and launch new products, services and capabilities in a timely and successful manner; client use of the company’s investment advisory services and other products and services; the level of client assets, including cash balances; the company’s ability to monetize client assets; capital and liquidity needs and management; the impact of changes in market conditions on revenues, expenses and pre-tax margin; the company’s ability to manage expenses; the quality of the company’s balance sheet assets; regulatory guidance; client sensitivity to rates; the timing and amount of bulk transfers; the level of interest-earning assets; the effect of adverse developments in litigation or regulatory matters and the extent of any charges associated with legal matters; and any adverse impact of financial reform legislation and related regulations.

The information in this presentation speaks only as of **October 20, 2017** (or such earlier date as may be specified herein). The company makes no commitment to update any of this information.

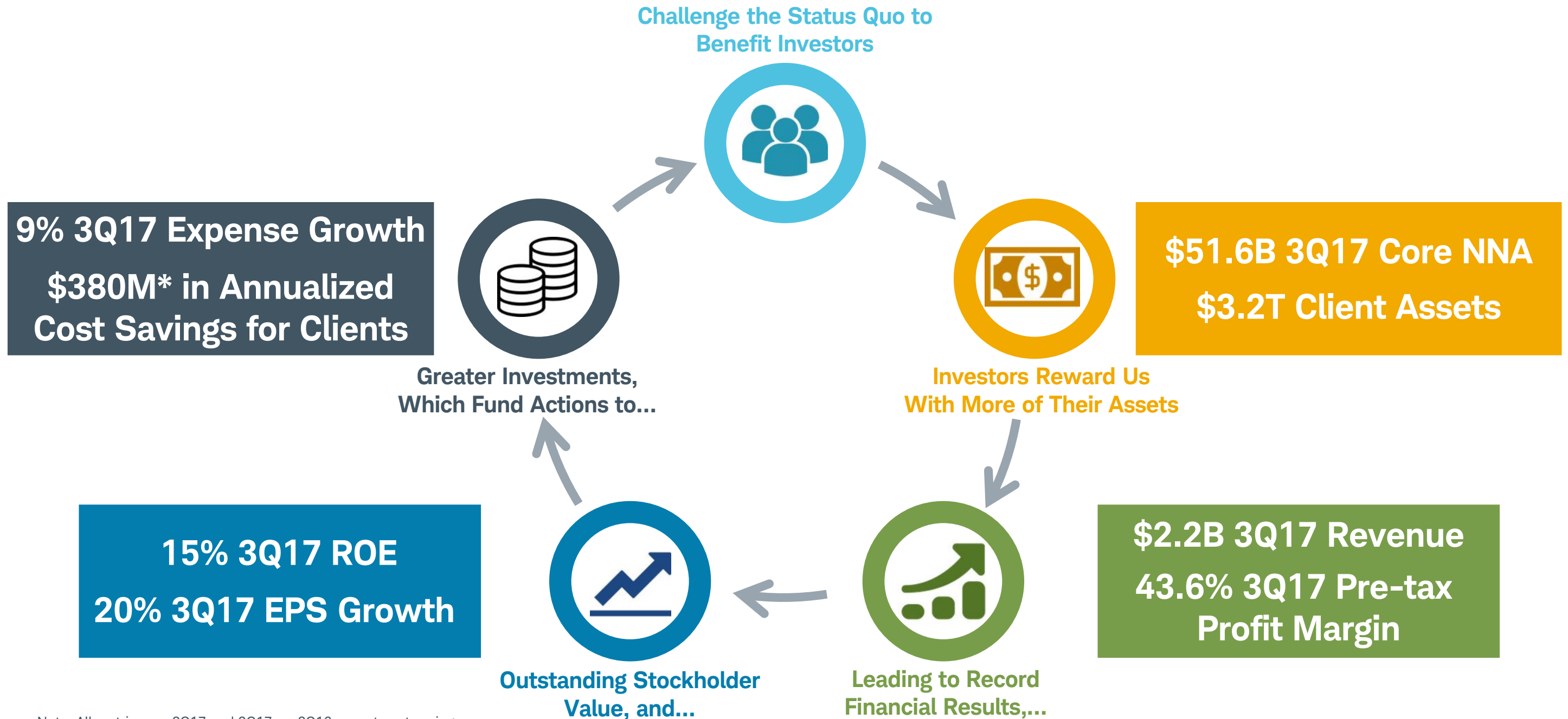
*charles*  
SCHWAB

CORPORATION

Walt  
Bettinger

President and  
Chief Executive Officer


# Schwab's Virtuous Cycle continues to deliver strong business momentum.





# The “Cycle” starts with our goal of providing a no trade-offs position for our clients – our “Through Clients’ Eyes” strategy.

## Value



Deliver industry-leading pricing to all of our clients

*Online Commission and Index Mutual Fund Pricing*


## Service



Deliver world class service to investors and advisors

*J.D. Power “Highest in Investor Satisfaction with Full Service Brokerage Firms”*

## Transparency



Ensure every client interaction is clear, simple, and easy

*Digital Experience*

## Trust



Treat clients the way we would like to be treated

*Satisfaction Guarantee*





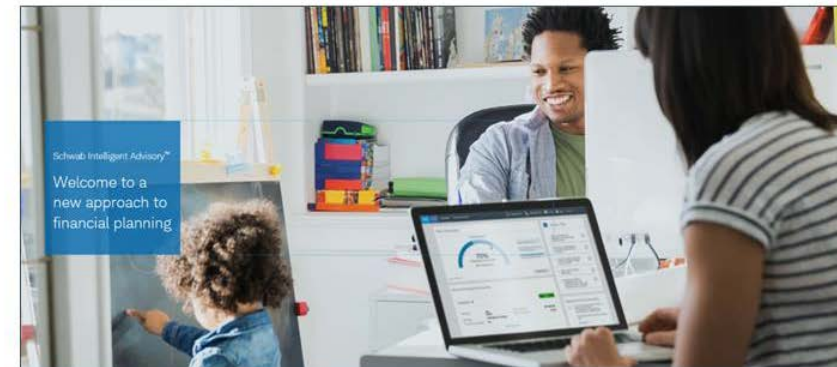
# In the first 9 months of 2017, we have taken bold steps to benefit investors...

## Online Equity, ETF, and Options Trade Commissions

# \$8.95 → \$4.95

Also lowered option per contract fee to \$0.65

## Schwab Intelligent Advisory™



Interactive, online planning

1:1 live advice and portfolio recommendations

Intelligent tech and ongoing advice

## Lowest Index Mutual Fund Pricing with No Minimums

**Announcing the lowest cost index funds in the industry.**

Schwab Funds now have the lowest costs for market cap index funds with no minimums.

Pay up to 60% less than Vanguard and 70% less than Fidelity when you invest with Schwab. Plus, you'll pay the same low cost whether you have \$5 or \$5 million to invest.

Are you getting the lowest costs for market cap index funds with no minimums? If not, then visit [schwab.com/lowestcost](http://schwab.com/lowestcost) or call us at 877-868-3821 to get started.

Investment	Fidelity	Schwab	Expense Ratio
S&P 500	0.04%	0.03%	0.03%
International	0.04%	0.03%	0.03%
Small Cap	0.05%	0.03%	0.03%
Mid Cap	0.06%	0.03%	0.03%
Emerging Markets	0.04%	0.03%	0.03%

Learn more at [schwab.com/lowestcost](http://schwab.com/lowestcost)





# SATISFACTION GUARANTEE


If a Schwab client is not satisfied for any reason, Schwab will refund commissions, transaction fees or advisory program fees paid to the firm



# ...and in early Q4, we took another step by lowering expenses for money funds...

**Lower Pricing with Reduced Expense Ratios** 

**Increased Access with Lower Minimums** 

**Streamlined Share Classes** 



## Investor Shares

## Ultra Shares

Included Purchased Money Funds:	New Net Expense Ratio <sup>1</sup>	Minimum Initial Investment <sup>2</sup>
Prime National Municipal Government <sup>3</sup> Treasury State-Specific Municipal	<b>0.35%</b>	<b>None</b>
Prime National Municipal	<b>0.19%</b>	<b>\$1,000,000</b>

Potential for as much as \$20 million a quarter in savings for clients across all money funds

Note: <sup>1</sup>Funds may have waivers in effect, without which performance will be lower. <sup>2</sup>The Funds' Investor Shares have no initial investment minimum; however, Schwab systems require a minimum of \$1 per trade. <sup>3</sup>Schwab Retirement Government Money Fund is designed for use **only** by participants in employee-sponsored retirement plans such as 401(k)s and 403(b)s (not clients with individual IRAs) with a 0.19% net expense ratio and \$1,000,000 minimum.

# ...further enhancing the competitiveness of our overall cash solutions for investors...



Our Cash Philosophy: Clients should have access to...



...smart features for all of their cash, from everyday uses to savings and investments...



...with attractive yields relative to our competitive set...



...and transparency from us, giving them the information they need to make informed decisions.

Product lineup spans Bank/BD sweep, checking, savings, CDs, and money funds



# ...while making substantial investments to highlight the role of RIAs and our support for them.

The “Independent Difference” campaign advocates for independent advisors, raising awareness of the benefits of independence among HNW investors, and underscoring Schwab’s longstanding commitment to RIAs

## 2016



Debuted a national advertising campaign in print and digital

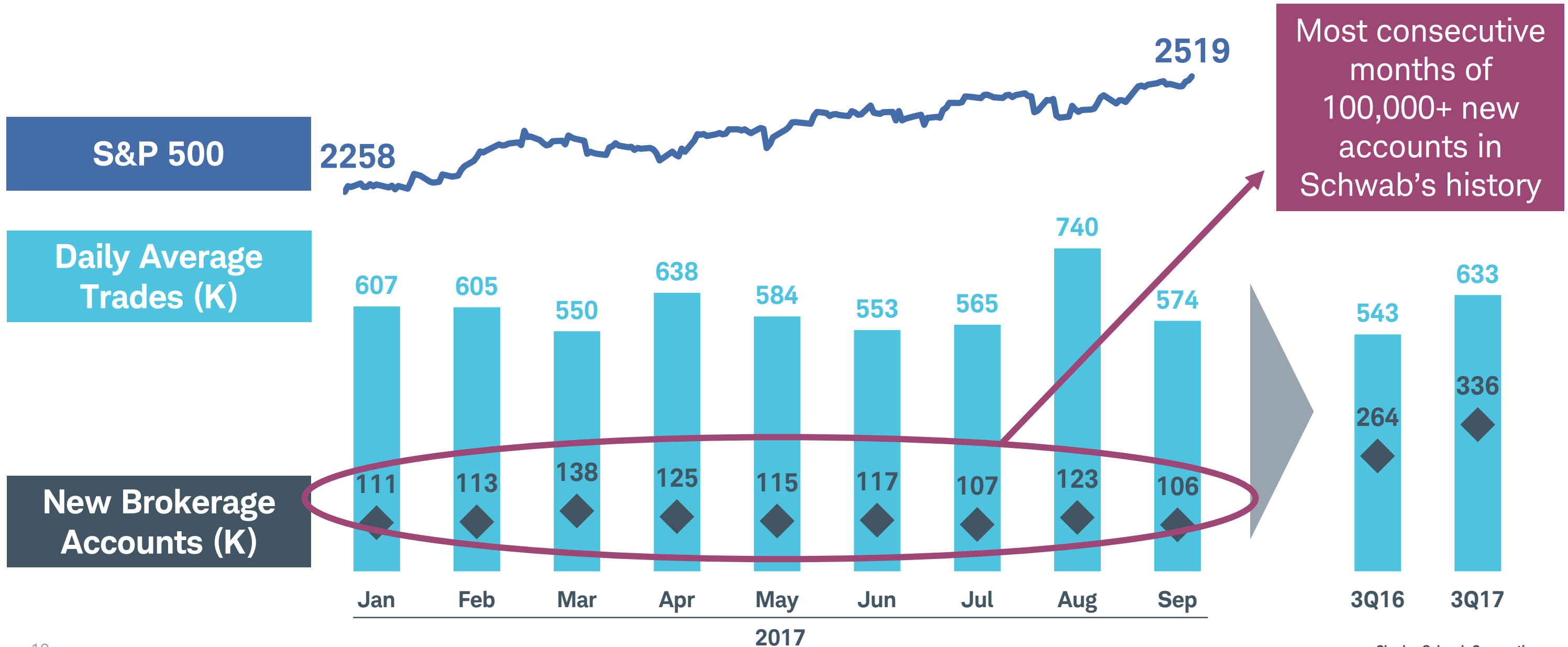


## 2017



Starting in October, we are running TV commercials on CNBC & Fox Business

# Challenging the status quo yielded record growth in client accounts...

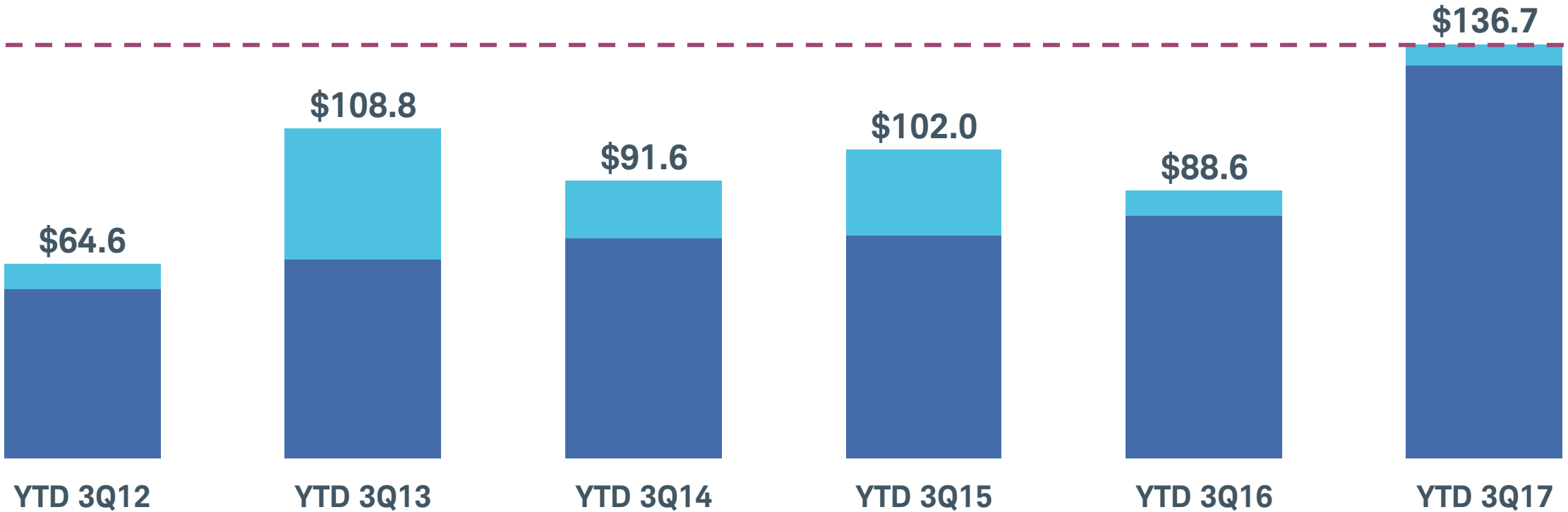






# ...and record core net new assets – 26% higher than our prior 1Q–3Q record...

YTD 3Q17 core NNA surpasses all but one prior full year total

Core Net New Assets (billions)



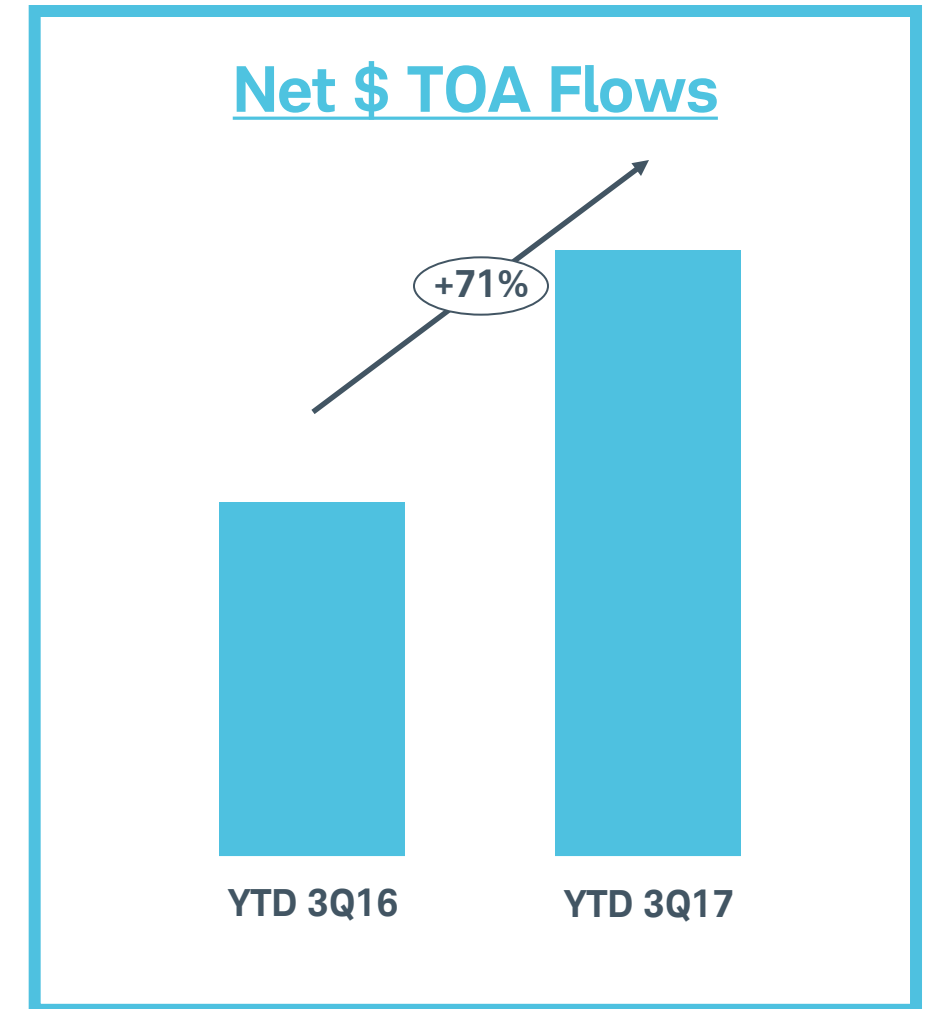
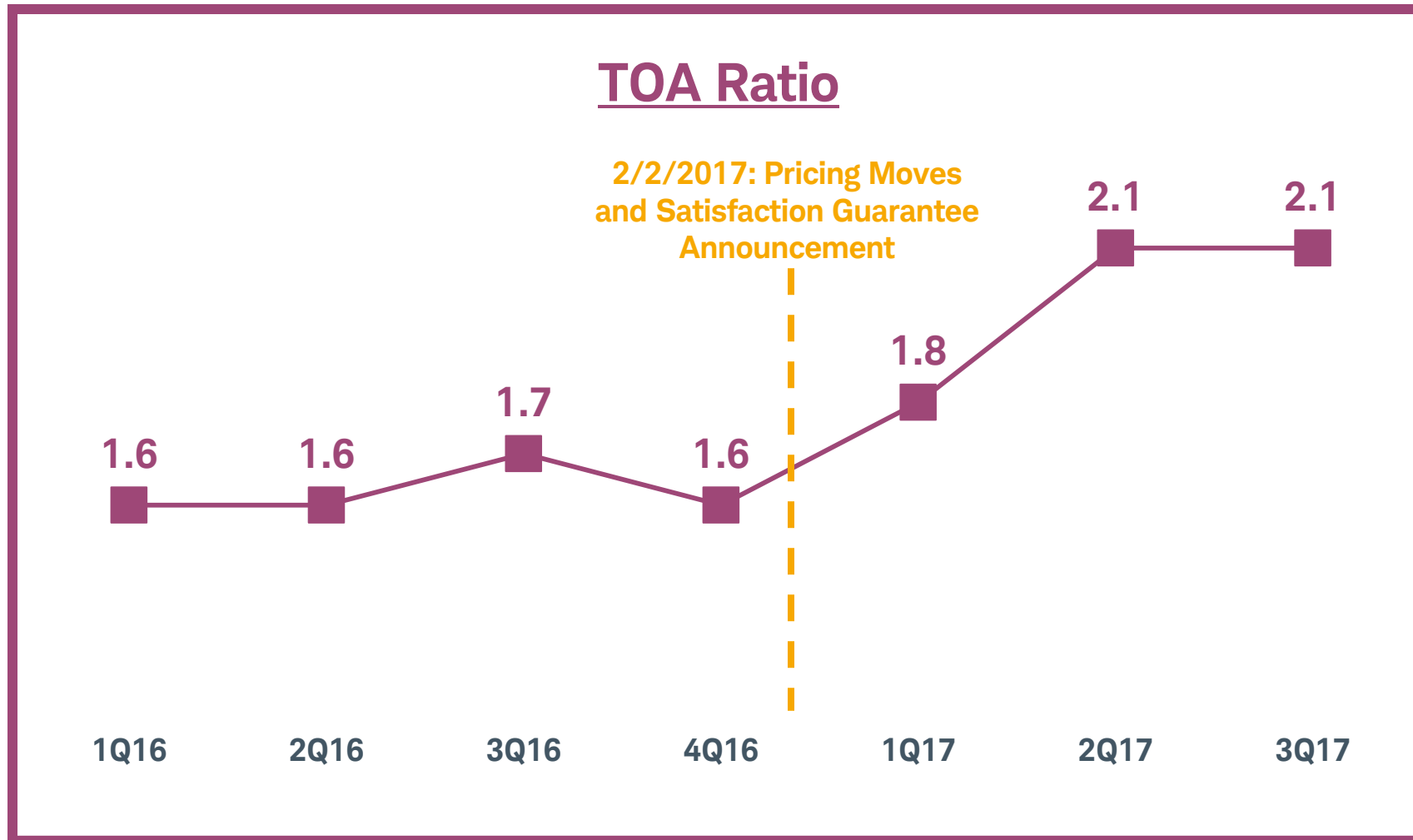
 Clearing\*  
 IS and AS (ex-Clearing)

**On track for sixth consecutive year in excess of \$100 billion**

Note: Core net new assets is defined as net new assets before significant one-time flows, such as acquisitions/divestitures or extraordinary flows (generally greater than \$10 billion) relating to a specific client.  
\* Includes all clearing flows under \$10 billion.



# ...while our overall competitive position continues to strengthen and strengthen...



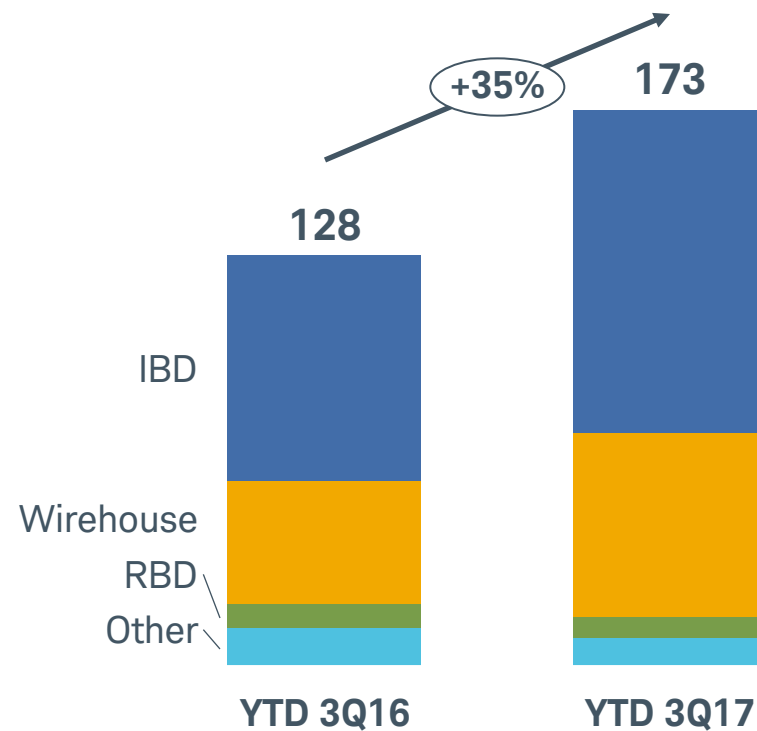
Note: TOA=Transfer of Accounts. TOA Ratio is total assets transferred in divided by total assets transferred out. Net TOA Flows represent total net TOA inflows from all competitors.

# ...as both primary businesses show strong progress. Advisor Services continued rapid asset growth...



Our number of AITs is 35% higher than 2016, surpassing all full year totals...

Source of Advisors in Transition (AIT)



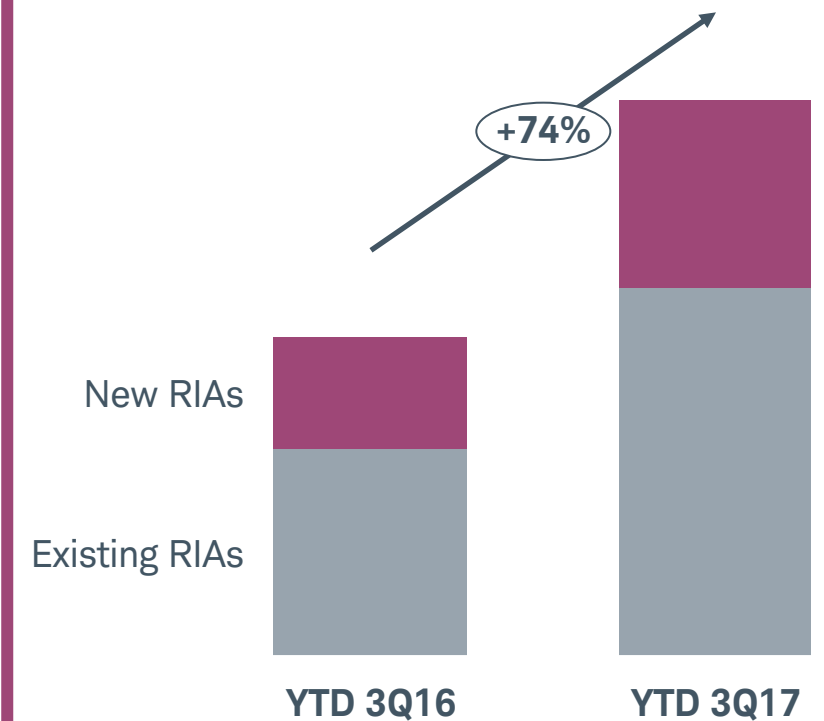
...with the average AIT size up ~60%...

Average AIT Size (\$M)



...helping to drive a 74% overall increase in NNA.

Advisor Services Institutional NNA



Note: Excludes Retirement Business Services. IBD=Independent Broker Dealer; RBD=Regional Broker Dealer; Other=Banks, Institutional BDs, Trusts, and Insurance.

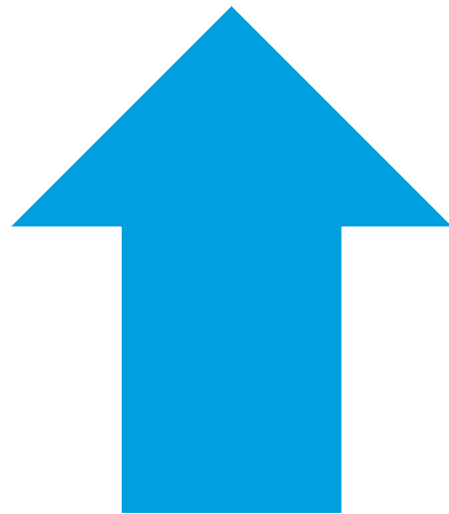




# ...while Investor Services broke net new asset records and grew advisory services.

YTD 3Q17 vs. YTD 3Q16

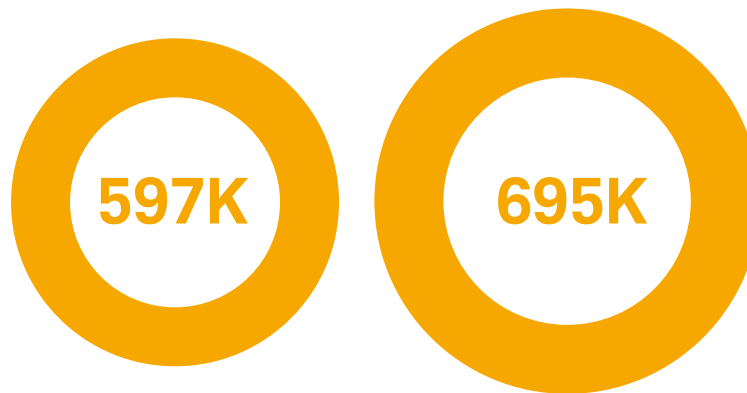
Retail is gathering net new assets at record levels...



**+62%**

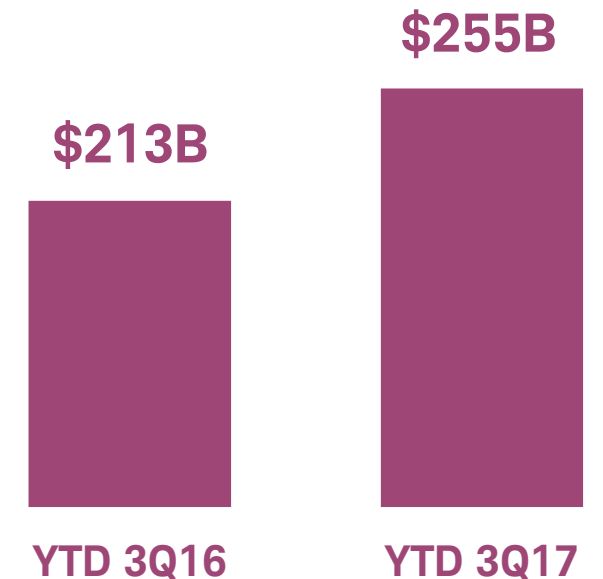
...as more clients are enrolling in advised offers...

Total Accounts in Retail Advisory Solutions



**+16%**

...with total assets in Retail and Other Advisory Solutions growing faster than total company assets.

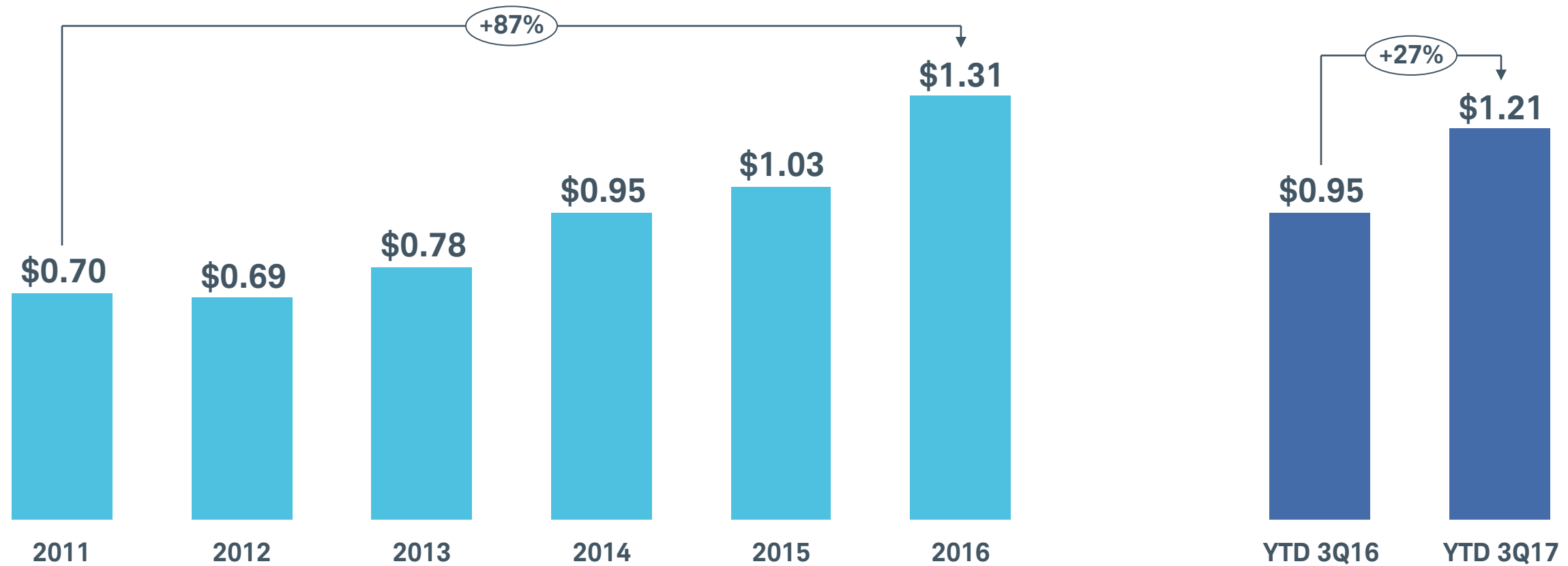


**+19%**



# These outstanding metrics helped to drive record earnings...

Schwab Diluted EPS



# ...substantial progress in the value of SCHW stock...



SCHW Stock Price





...and position us to continue investing in our clients.

YTD 3Q17  
Expenses



**+10%**

YTD 3Q17  
Headcount



**+7%**

2017 Annualized Cost  
Savings for Clients



**\$380M**

# Schwab's Virtuous Cycle continues to deliver strong business momentum.



# Appendix

**Page 9:**

Restrictions apply: Standard online \$4.95 pricing does not apply to certain transactions. See [schwab.com/pricing](https://schwab.com/pricing).

Schwab Intelligent Advisory™ is made available through Charles Schwab & Co., Inc., a dually-registered investment adviser and broker dealer.

Charles Schwab Investment Management, Inc., the investment advisor for Schwab Funds, and Charles Schwab & Co., Inc., Member SIPC, the distributor for Schwab Funds, are separate but affiliated companies and subsidiaries of The Charles Schwab Corporation.

If you are not completely satisfied for any reason, at your request Charles Schwab & Co., Inc. or Charles Schwab Bank will refund any eligible fee. See [schwab.com/satisfaction](https://schwab.com/satisfaction).

*charles*  
SCHWAB

CORPORATION

Peter  
Crawford

Executive Vice President and  
Chief Financial Officer

# We posted the strongest third quarter in the company's history.

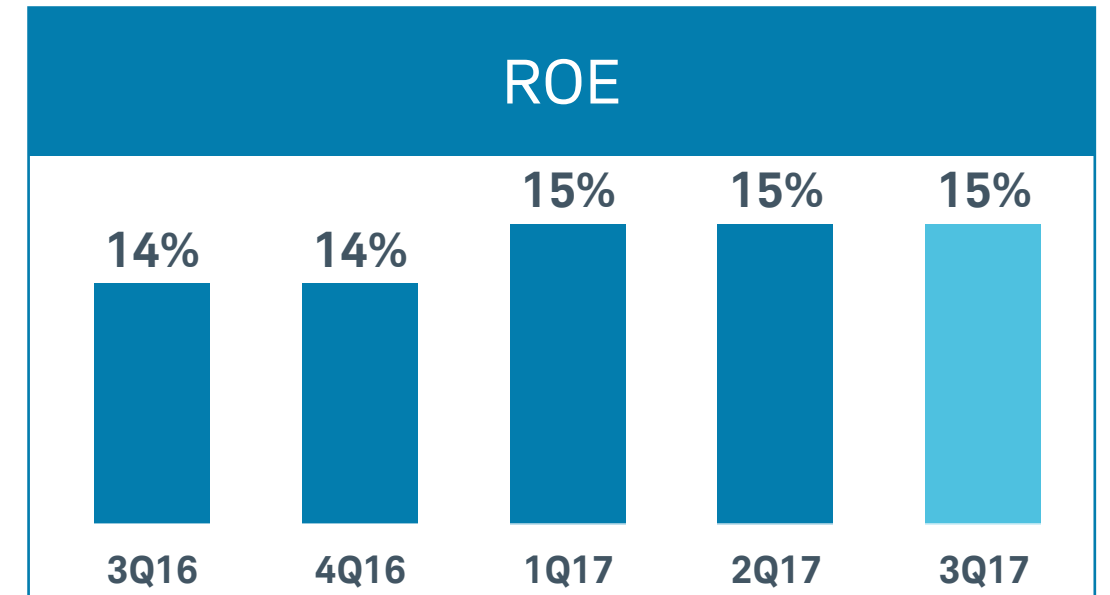
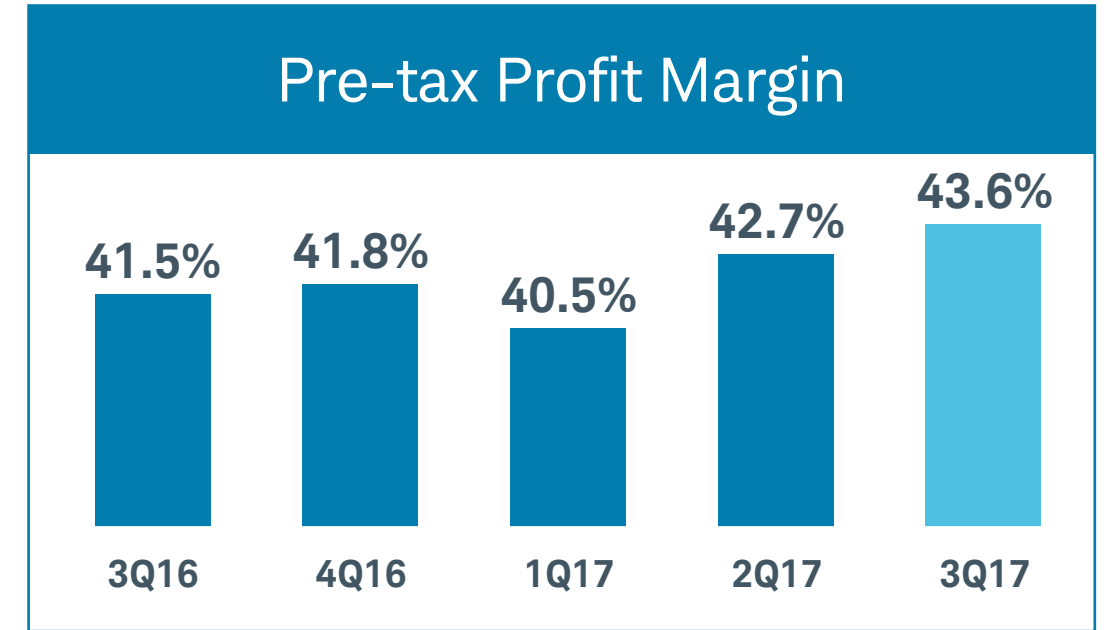
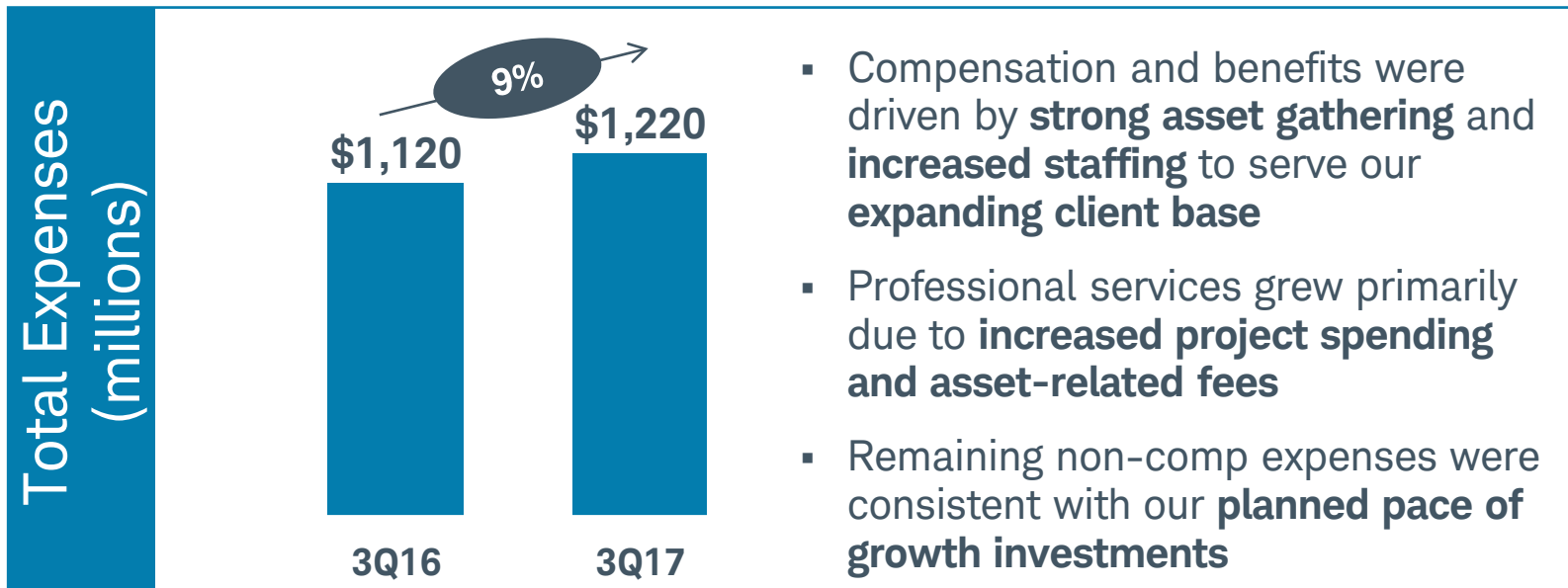
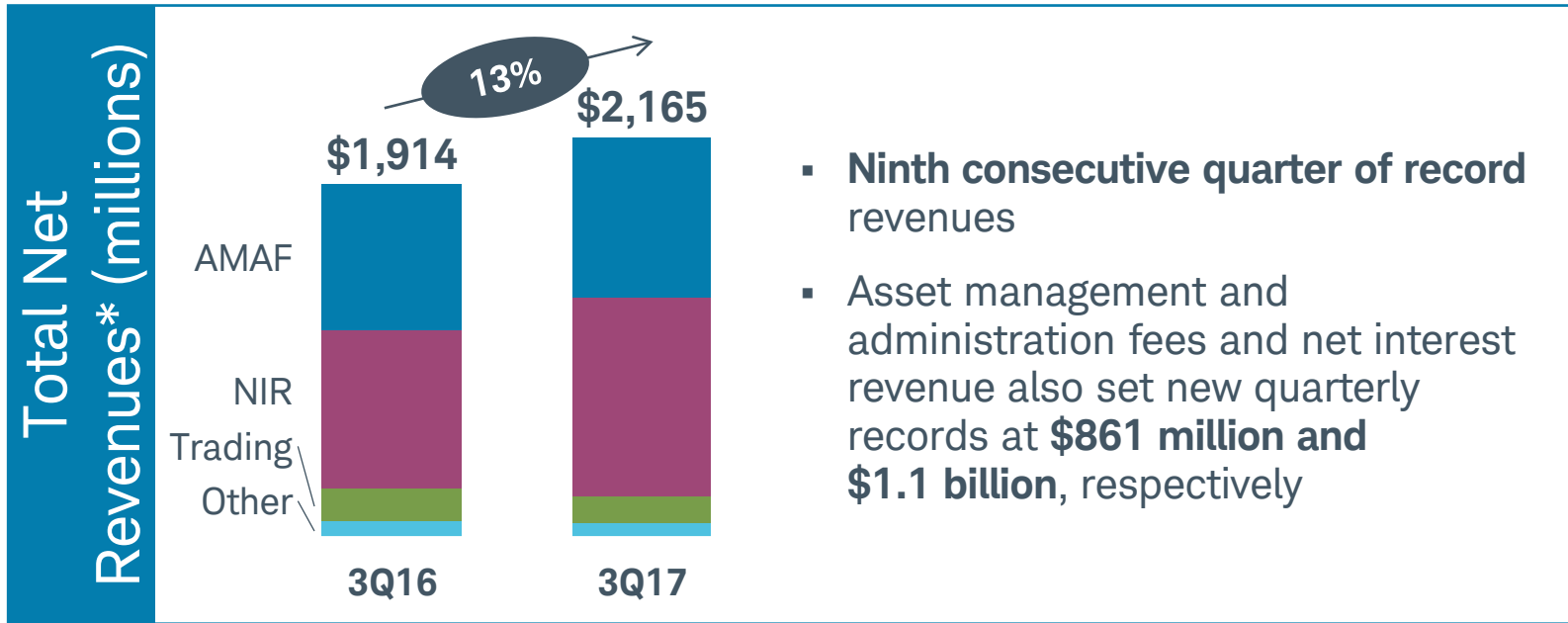
- Record success with clients, meaningful operating leverage, and deliberate capital management continue to drive the business
- We are following our strategy to effectively monetize client cash balances
- We remain flexible as we look to finish 2017 and prepare for 2018

## **Today we'll discuss:**

- Q3 2017 results
- Capital picture
- 2017 financial outlook
- 2018 planning considerations



# We generated record revenues and pre-tax profit margin in the third quarter...



# ...supported by our all-weather balance sheet.

(in millions, EOP)	3Q16	2Q17	3Q17*
Total Assets	\$209,337	\$220,601	\$230,714
Bank Deposits	\$149,630	\$162,300	\$165,263
Payables to Brokerage Clients	\$32,961	\$33,039	\$31,480
Short-term Borrowings	\$3,001	\$300	\$5,000
Long-term Debt	\$2,876	\$3,518	\$3,268
Stockholders' Equity	\$15,470	\$17,489	\$18,027
Parent Liquidity	\$1,604	\$2,451	\$2,737
Tier 1 Leverage Ratio	7.1%	7.4%	7.7%

Bank deposits grew in 3Q, helped by organic cash and the transfer of \$1.4 billion in sweep deposits from Schwab One<sup>®</sup> to the Bank and ~\$300 million from money funds to the Bank

Approximately \$5 billion of FHLB advances so investment can occur before sweep balances grow through deposits or bulk transfers

Operating objective remains 6.75%-7%; Ratio may continue to rise temporarily as we near \$250 billion; We intend to more fully deploy excess capital in 2018

Note: FHLB is Federal Home Loan Bank of San Francisco. Parent Liquidity equals Parent Working Capital plus Level 1 Securities (market value) as defined by the Liquidity Coverage Ratio rule. Tier 1 Leverage Ratio is based on Tier 1 Capital, which is End of Period Capital (Stockholders' Equity less AOCI and other regulatory adjustments) divided by Average Total Consolidated Assets.

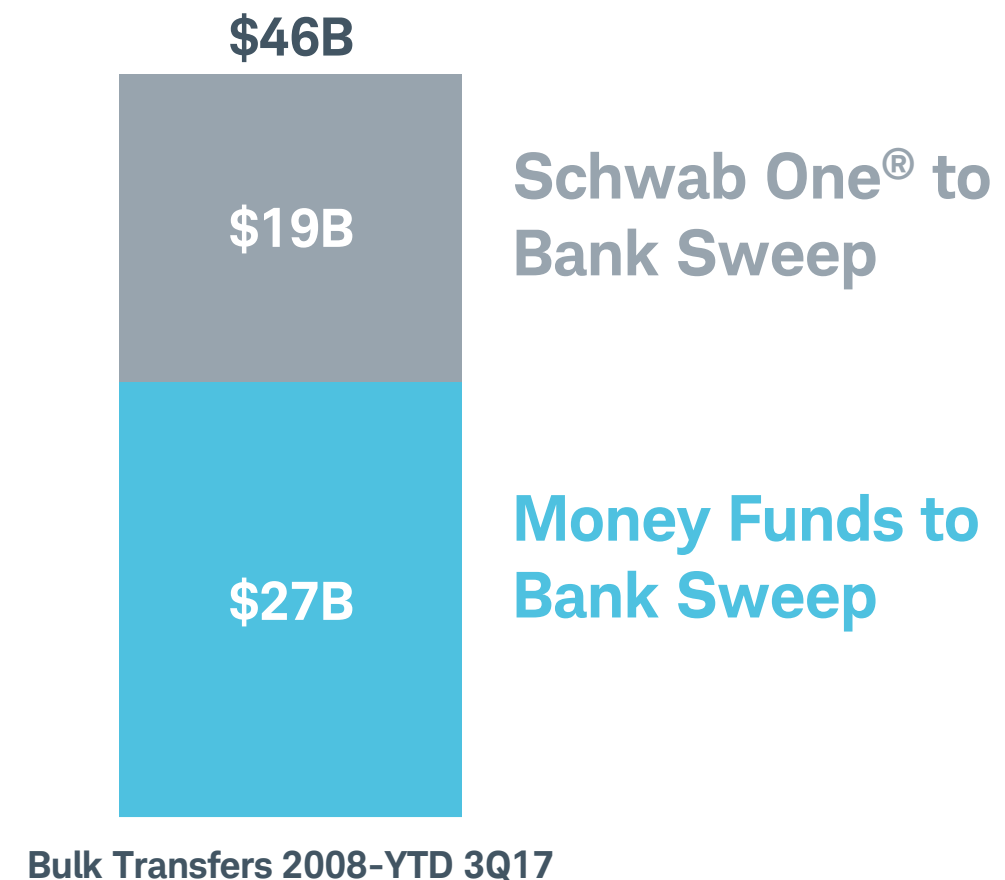
\* Preliminary.

# We have made significant progress in advancing our client cash strategy.

**Our offerings have evolved to more effectively meet client needs *and* monetize client cash**

- **Late 1970s** Offered 3<sup>rd</sup> party money funds
- **1983** Schwab One<sup>®</sup> launched with broker-dealer sweep option
- **1986** Started Schwab CD Service
- **1990** In 1989, founded Charles Schwab Investment Management; offered proprietary money funds in 1990
- **2003** Established Charles Schwab Bank<sup>®</sup> and the Bank sweep feature; initiated Sweep Transition Program
- **2005** Integrated checking and brokerage accounts
- **2007** Released Schwab Bank High Yield Investor Checking<sup>®</sup>
- **2008** Began bulk transfers from money funds to the Bank
- **2009** Introduced Schwab Bank High Yield Investor Savings<sup>®</sup>
- **2016** Bank sweep becomes the default option for all new accounts

**Since 2008, we have bulk transferred nearly \$50 billion to Schwab Bank<sup>®</sup>**

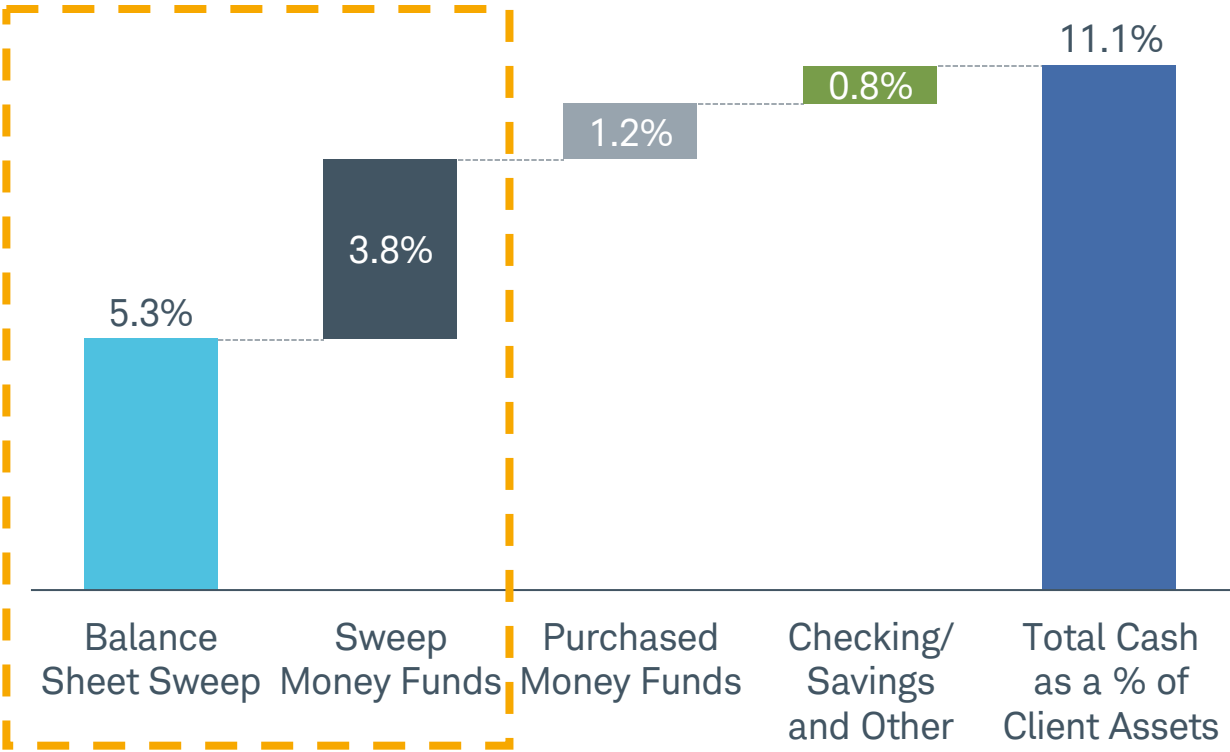


# Our future bulk transfer opportunity is unchanged.

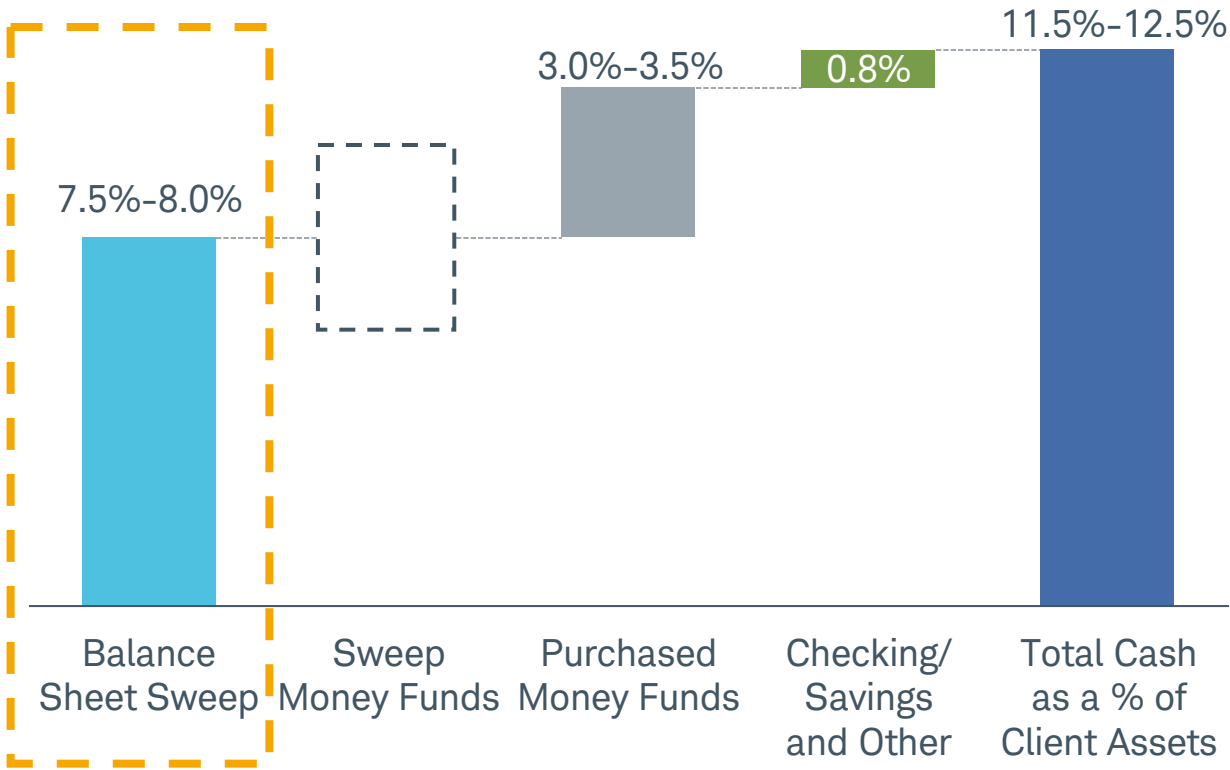
Most client cash is in sweep and we estimate that the majority is relatively yield insensitive – about 7.5%-8.0% of total client assets

As rates normalize with a 2%-3% Fed Funds target, the yield sensitive cash will find its level in sweep and the remainder will seek higher yields

Cash as a % of Total Client Assets – 3Q17



Cash as a % of Total Client Assets – Potential Future State



This 7.5%-8.0% estimate implies a net bulk transfer opportunity of \$60-\$80 billion

# We are maintaining balance sheet flexibility for the rest of 2017 as we prepare to cross \$250 billion.

## Bank Sweep Client Notification

Starting 4Q17, inform impacted clients

- Allows for flexibility in timing
- Provides relationship management team time for training and client conversations

## FHLB Borrowing Facility

Draw on FHLB in advance of deposit liabilities

- Opportunity to invest and earn interest revenue for a longer period of time prior to bulk transfers
- Potentially more in 4Q17, depending on organic activity

## Bulk Transfers

Transfer assets at a measured pace

- Likely wait until 2018 to do any significant bulk transfers
- Monitor rate at which approaching \$250 billion in consolidated assets

# As we near the end of 2017, we remain consistent in our approach and financial expectations.

## Revenues

- Without a further rate hike, we would expect **FY 2017 revenue growth to reach the mid double-digit range** – the effect of a December rate move would be de minimis
  - **Net interest margin** likely to remain relatively flat if:
    - Organic client cash has minimal growth with a modest December seasonal increase
    - Short-term rates persist at current levels
    - 10-year Treasury rate stays below 2.45%, affecting long-term reinvestment rates

## Expenses

- Under these circumstances, we expect to be ahead of our baseline scenario with a gap between revenue and expense growth of **around 400 basis points**
- Our spending decisions will remain focused on **balancing near-term profitability** with **reinvestment to drive long-term growth**
  - Clients, technology, and people remain our key investment areas

## Pre-tax Profit Margin

- We aim to deliver the **majority of any potential incremental revenue** from any additional 2017 rate increases to **pre-tax profit**
- We expect a **pre-tax profit margin** of around **42%**

# Looking ahead to 2018:

## \$250 billion Consolidated Asset Threshold

- We anticipate crossing the **\$250 billion consolidated asset threshold in the first half**
- Over the course of 2018, we intend to execute on **bulk transfers utilizing existing capital**, bringing our **Tier 1 Leverage Ratio closer to our 6.75%-7% objective**; pace will depend on several factors, including operational considerations
- We will provide more details at the February Business Update in terms of **timing and amount** of bulk transfers

## 2018 Forecasting

- We are currently developing our 2018 plan and will continue to **assess the revenue outlook pending the Fed's December meeting**
- Without further rate hikes, expense planning will, at a minimum, take into account **necessary outlays** for regulatory, infrastructure, and other critical-path projects
- We anticipate that any potential **corporate tax reform benefit would fall to the bottom line**

# Our model continues to succeed in this uncertain environment.

- Record success with clients, meaningful operating leverage, and deliberate capital management continue to drive the business
- We are following our strategy to effectively monetize client cash balances
- We remain flexible as we look to finish 2017 and prepare for 2018

## Our overall priorities are simple:

- **Continued business growth** through our client-first strategy
- **Solid revenue growth** through multiple sources
- **Expense discipline** leading to enhanced performance





CORPORATION

# Q&A

# Fall Business Update

October 20, 2017

*charles*  
SCHWAB

CORPORATION

*Own your tomorrow®*