Spring Business Update



CORPORATION

April 26, 2019





CORPORATION

Introduction

Rich Fowler

Senior Vice President Investor Relations



Walt Bettinger, President and Chief Executive Officer

Peter Crawford, EVP and Chief Financial Officer

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," "remain," "drive," "lead," "record," "investment," "expand," "build," "sustain," "enhance," "improve," "increase," "outlook," "likely," "moderate," "estimate," "anticipate," "sensitivities," and other similar expressions. These forward-looking statements relate to: growth in the client base, client accounts and assets; investments to fuel and support growth, serve clients, and drive scale and efficiency; disruptive actions; growth in revenues, earnings, and profits; stockholder value; innovative product offerings; capital returns; assumptions and sensitivities for 2019 key macro drivers of revenue; expense growth; capital expenditures; target dividend payout ratio; and priorities for excess capital.

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, including deposit rates; the company's ability to develop and launch new products, services, and capabilities, as well as enhance its infrastructure, in a timely and successful manner; client use of the company's advisory solutions and other products and services; the level of client assets, including cash balance; 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 profit margin; the company's ability to manage expenses; regulatory guidance; client sensitivity to rates; the timing and amount of spending on buildings, land, equipment and software; 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 **April 26, 2019** (or such earlier date as may be specified herein). The company makes no commitment to update any of this information.



CORPORATION

Walt Bettinger

President and Chief Executive Officer

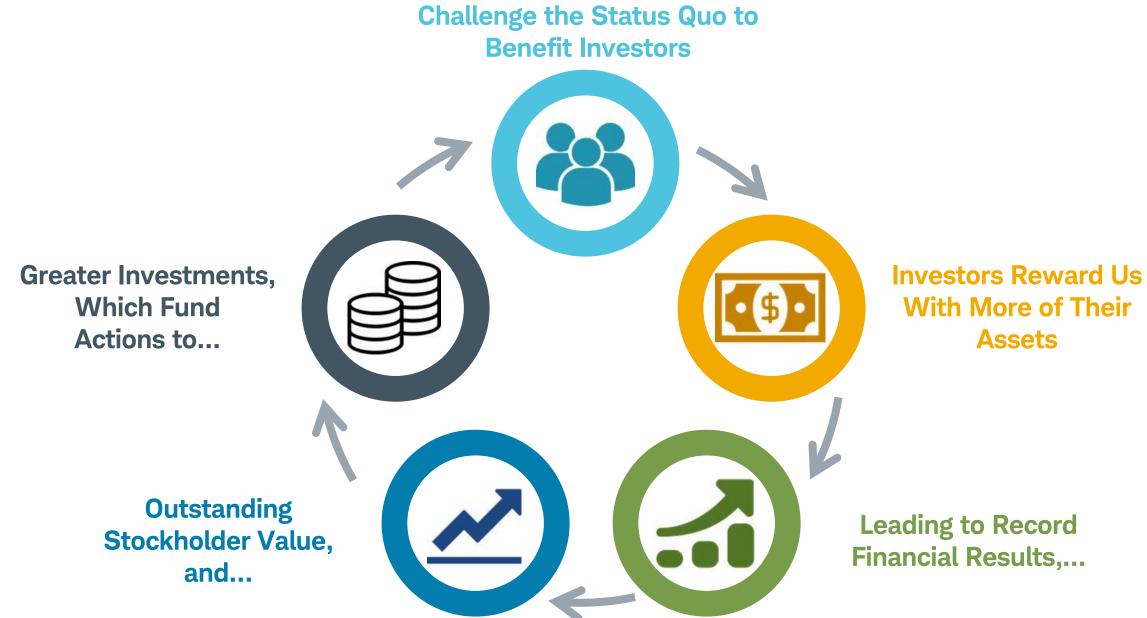




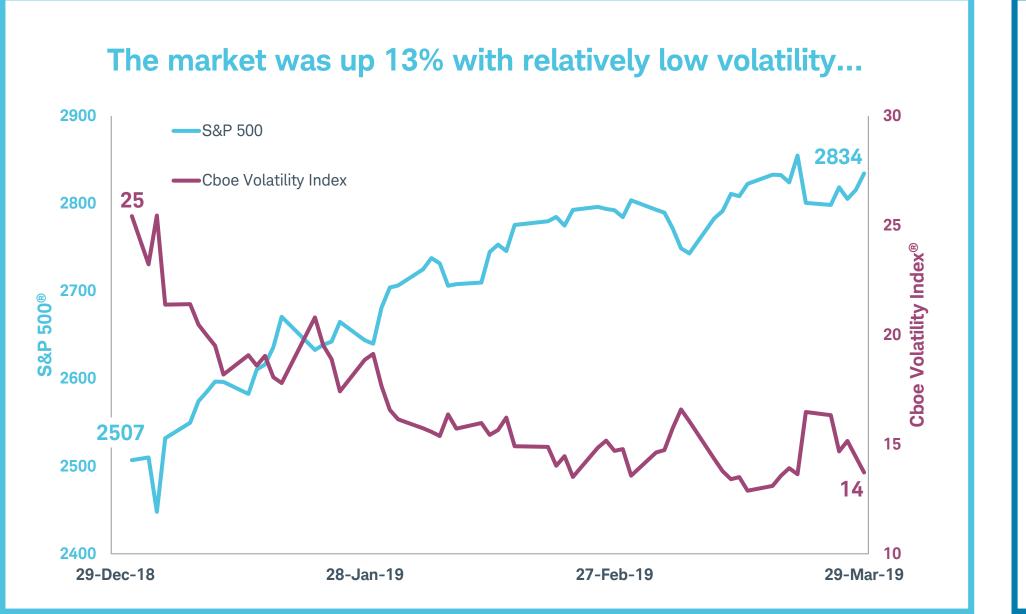
2019 is off to a strong start as the Schwab business model continues to deliver growth.

- Our Virtuous Cycle, driven by our "Through Clients' Eyes" strategy, continued to attract accounts and assets even as the environment impacted investor sentiment and activity
- Clients took advantage of our capabilities as our "no tradeoffs" approach to serving them resonated with a broad investor base
- We are making **investments across the company** to enhance the client experience, support the growth we have achieved, fuel growth for the future, and drive more efficiency and scale

Our "Virtuous Cycle" carried on...



...while investors faced a dynamic first quarter environment.



- **Negotiation**
- Brexit Debate
- ECB Policy
- Fed Policy
- U.S. Government **Shutdown**

...yet there was much uncertainty across the globe

U.S. / China Trade

We believe the environment impacted investor engagement; 1Q was still high by historic standards.



Notes: DARTs = daily average revenue trades and include all client trades that generate either commission revenue or revenue from principal markups (i.e., fixed income). FC = Financial Consultant. 1. 9 Beginning with 2018, conversation counts include plans delivered by Wealth Strategy Group and other internal partners where the FC has a relationship with the client.

Nevertheless, demand for our wide range of capabilities remained strong.

1Q19 vs. 1Q18 EOP







Proprietary Index Mutual Funds \$213 billion



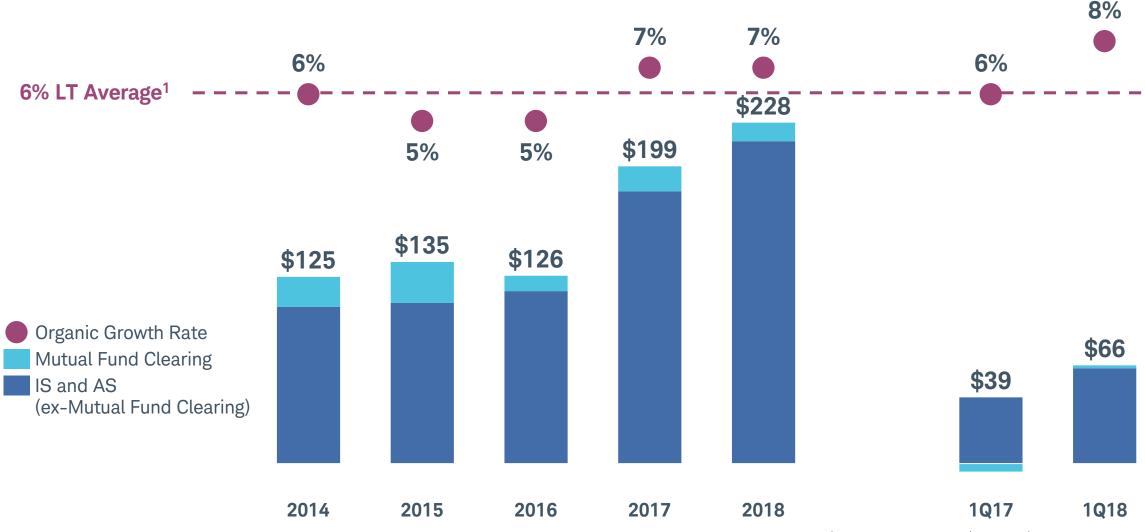
Fixed Income Securities \$324 billion





Firm-wide, we gathered core net new assets consistent with our long-term average.

Core Net New Assets (\$B) and Organic Growth Rate (%)



Notes: Core net new assets = 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. These flows may span multiple reporting periods. 1. Long-term average (LT) covers 10 years.







1Q19

Retail investors have brought strong asset inflows and sought our advisory solutions over time...

1Q19 vs. 1Q14 CAGR



...and we continued to attract individual investor clients of all demographics.

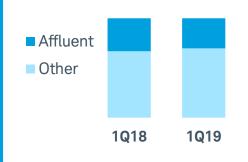
Young investors (<40) make up an important part of our Retail client base

> existing Retail clients is under 40 years old

52%

~1 in 5

of our new-to-Retail households are under 40 years old



While we attracted more <40 investors, the proportion of affluent new Retail clients remained consistent

Our contemporary, full-service model helps clients build their future with us

\$365K Average Retail household asset size

874K

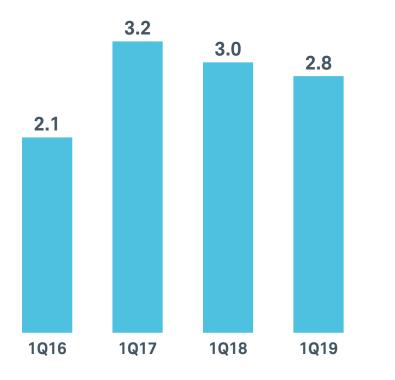
Average asset size of an **\$1.5M** Average asset affluent client

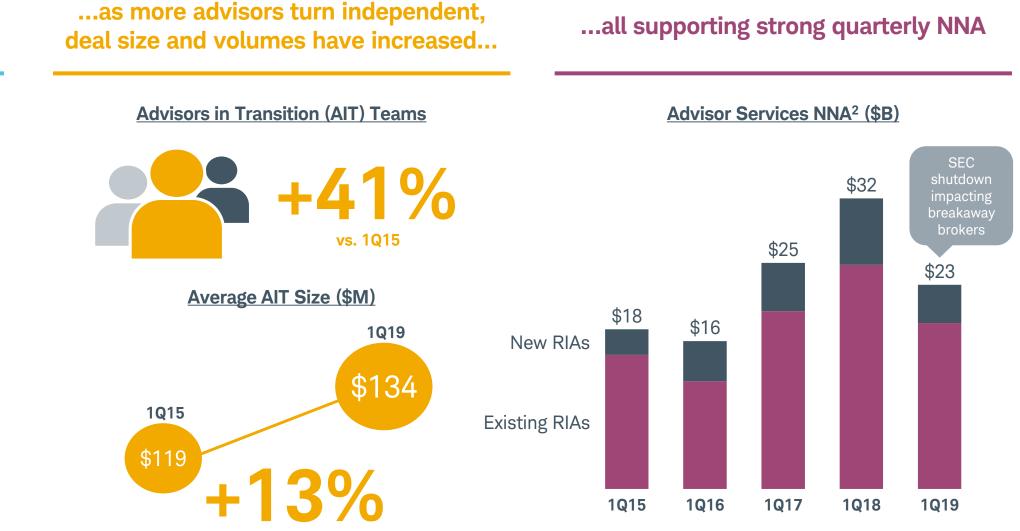
Affluent clients

We sustained our leading market share in Advisor Services.

Advisor Services continues to win assets from key competitors...

Key Competitor TOA Ratio¹





Notes: 1. Advisor Services Institutional key competitors include wirehouses, banks, regional, and independent broker-dealers. 2. 1Q 2015 excludes an \$11.6 billion outflow relating to the Company's planned resignation from a cash management relationship. 14



We are investing to both fuel and support growth.

| Investor Services and Advisor Services | | Technology, Infrastructure, and Regulation | |
|--|--|--|--|
| | Continue to offer innovative products at a great value | | Continue progres |
| | Simplify and scale the overall client | | Application Mo from the legacy |
| | experience, including planning and service | | Business Proce streamlining th |
| | Expand retail distribution channels | | – Digital Accelera |
| | Enhance the custody experience to help | | on behalf of ou |
| | the RIA industry grow | | Cybersecurity |
| | Advocate on behalf of the RIA industry | | - Regulatory |
| | Attract and develop RIA talent | | |



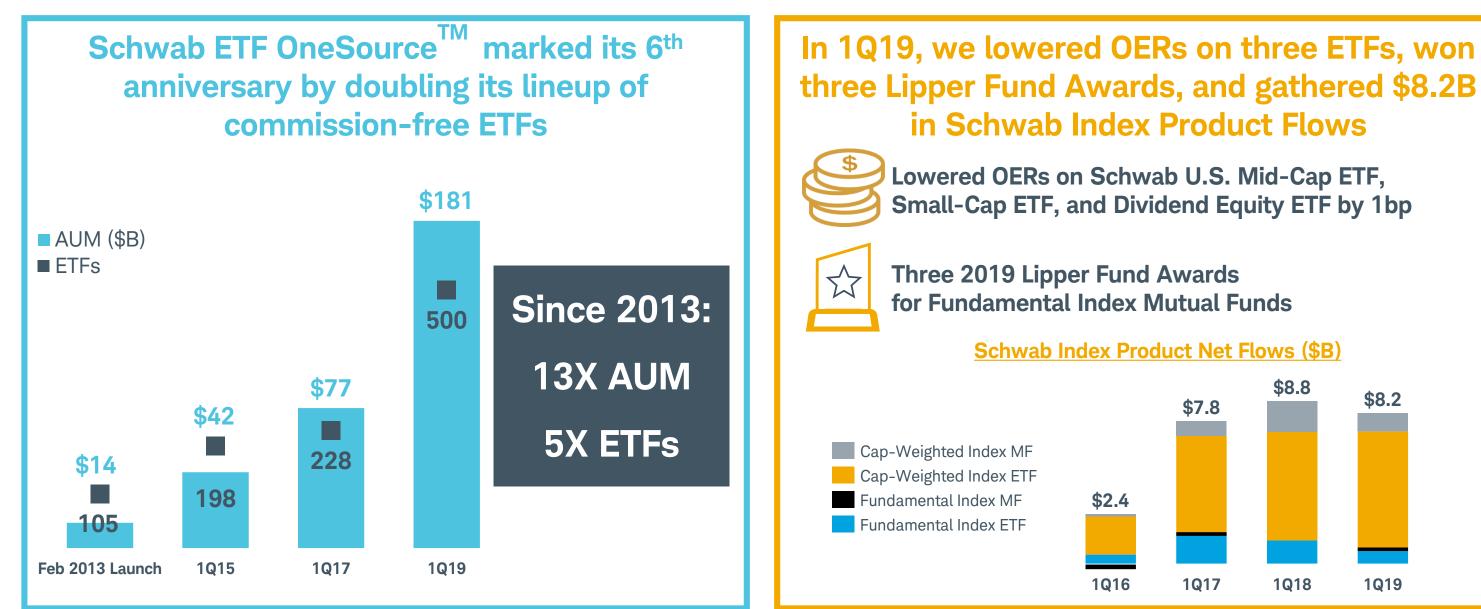
ess on multiple fronts:

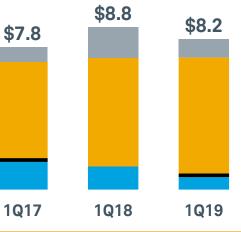
lodernization: untethering cy mainframe environment

cess Transformation: he way we do business

rator: leading disruption ur clients

We are providing investors with more choice and great value with innovative product offerings...





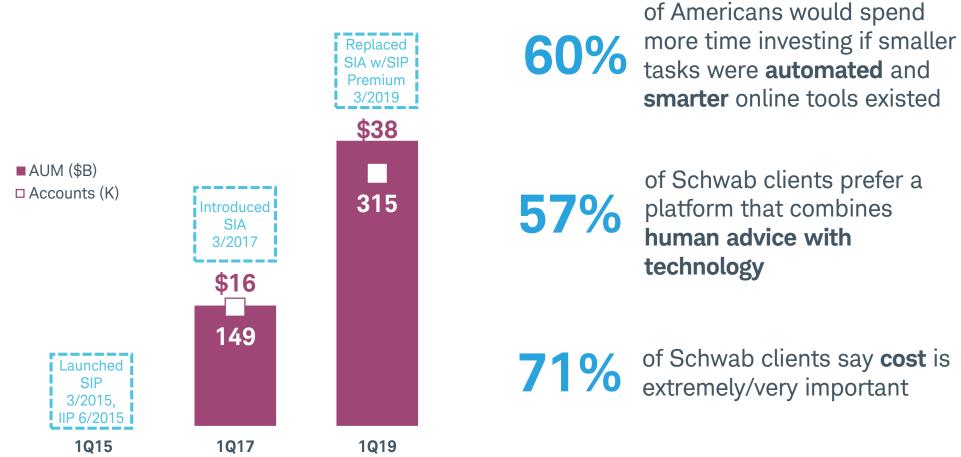
...and simplifying how we deliver digital advice through Schwab Intelligent Portfolios PremiumTM.

Our digital advisory solutions have grown to over \$38B in four years

Expectations of modern consumers reflect importance of simplicity, transparency, and value¹ New SIP Premium pricing model delivers a modern approach to planning

Digital Advisory Solutions Assets Under Management (AUM) and Total Accounts

17



Notes: 1. 2018 Schwab Digital Investor Survey and Retail Client Data. SIP = Schwab Intelligent Portfolios[®]. IIP = Institutional Intelligent Portfolios[®]. SIA = Schwab Intelligent Advisory[®] . SIP Premium = Schwab Intelligent Portfolios Premium[™] . CFP[®] = CERTIFIED FINANCIAL PLANNER[™] professional.

Schwab Intelligent Portfolios®

Provides a fully automated portfolio and 24/7 live-support from financial professionals

No advisory fees or commissions

\$5,000 minimum

Schwab Intelligent Portfolios Premium[™]

All the benefits of SIP, plus unlimited 1:1 guidance from a CFP® professional and interactive online

One-time planning fee of \$300 and \$30 a month subscription fee

\$25,000 minimum

tools

Our key efficiency investments are already realizing benefits and improving the client experience.



Simplified experience to **reduce manual** touch-points

➡ 2.1M



Account Servicing



Launched **self-service password reset** in the IVR

Client Experience





Mobile Usage



Continuously **updating** App to meet clients' needs



Notes: 1. Numbers are preliminary and do not capture all minutes potentially saved from Digital initiatives. Measured initiatives include Advisor Services Requirement Minimum Distribution launched July 2018, Advisor Services Status launched December 2018, Investor Services Password Reset launched November 2018. IVR = Automated Voice Response

Efficiency Gain

Minutes Saved across measured initiatives since launch¹

Reduction in password reset calls to service teams during 1Q

Increase in mobile users over the past year to 1 million monthly

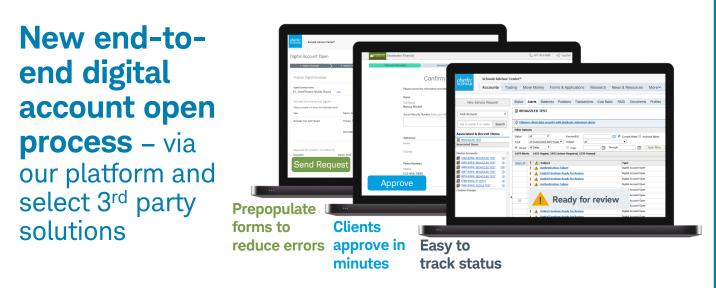
We are also making enhancements to the AS Platform to drive efficiency and support RIA growth.

Status Hub and Digital Account Open

| #1224 VVVV | Open & TOA Sen | ice Requests | | | | |
|---|------------------------------|----------------------------|---|--------------------------------------|---------------------------|---------------------------|
| | v page, click here. | itatus experience. For the | latest information about status availab | ity and how to get the | | |
| | ts C Refresh Data as | of 05: 15PM ET 06/18/2018 | Request Type / Request ID | ▲ Stat | us | Last Updated |
| Account | Account Name Full Short | Date Created Trac | | | | |
| 1234-X00X Indiv | Nancy Nickel | 09/11/2018 03:15 PM ET | Move Money AB-1234567 | In Proc Pendir | ess Ig client eAuth c | 09/11/2018 03:16 PM ET |
| + 2345-XXXX Liv Trust | Bill Bucks | 09/19/2018 11:52 AM ET | AB-2345678 | Pending client eAuth c | 11:55 AM ET | |
| ► 3456-XXXX Ltd Liebility | Dora Dollar | 09/10/2018 07:14 PM ET | Account Maintenance AB-3456789 | In Process | 09/13/2018 01.53 PM ET | |
| + 4567-XXXX .R Ten | Harry Halfdollar | 09/11/2018 02:31 PM ET | Move Money AB-4567890 | In Process Pending client eAuth c | 09/11/2018 02:32 PM ET | |
| ▶ 5678-XXXX Corp | Chris Cashmoney | 09/11/2018 01:21 PM ET | Move Money AB-5678901 | Resolved | 09/12/2018 04:44 AM ET | |
| + 6789-XXXX Ltd Liability | Quentin Quarter | 09/10/2018 12:19 PM ET | Move Money AB-6789012 | Resolved | 09/11/2018 04:43 AM ET | |
| | Patty Penny | 99/12/2018 | Move Money | Resolved | 09/13/2018 | |

View status for new workflows including:

- Wires
- Account maintenance
- Cost basis
- Messages to service team



Schwab Advisor Portf

| Account Value | Total Cash | Net Contributions QTD | In |
|-----------------------------|---|-------------------------------|-----------|
| \$586,081.76 | \$79,654.09 | \$524.00 | s |
| +24.2% net change QTD | \$52,793.36 avg. balance QTD | Contributions \$700.00 | - 4 |
| Components of Change | e | Value vs Cumulative Net Inves | stment |
| MTD OTD YTD 1 Year | Inception | MTD QTD YTD 1 Year | inception |
| Beginning Value | \$471,749,48 | \$114 | |
| Net Contributions | \$524.00 | stook Comp | onen |
| Income | \$300.52 | 500K | - |
| Capital Appreciation | \$114,880.95 | 1500K MTD | QTD |
| Expenses | (\$1.373.00) | \$400K | |
| Change in Accrued Income | \$0.00 | Beginn | ina V |
| Ending Value | \$586.081.76 | 50 | |
| | | Net Con | tributio |
| | | Income | |
| | | Capital | hores |
| Allocation Asset Class | 12 | Allocation Ass | |
| | | Classification | es. |
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| Cash | Equity 📒 Other | | |
| Cesh Performance Summary | Equily Other Net of Fees \checkmark | Cumulative Performance | |
| | | | Inception |
| Performance Summary | Net of Fees 🗸 🗹 | | Inception |
| Performance Summary | Net of Fees 🗸 🕑 QTD 1 Year Inception | | Inception |

Schwab data direct: no data download or reconciliation ☑ Dashboards, performance, billing, and reporting Accessible from Schwab Advisor Center[®] Free of charge

Notes: Schwab Advisor Center® is a service of Schwab offered to advisors who custody client assets at Schwab. Schwab Advisor Portfolio Connect® is a product of Schwab Performance Technologies®. Screen shots are for illustrative purposes only.

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| of Change | ß | | |
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| e | \$471,749.48 | | |
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| | \$300.62 | | |
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| | (\$1,373.00) | | |
| Income | \$0.00 | | |
| | \$586,081.76 | | |
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- We are making **investments across the company** to enhance the client experience, support the growth we have achieved, fuel growth for the future, and drive more efficiency and scale



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Peter Crawford

Executive Vice President and Chief Financial Officer

In 1Q19, we achieved both strong business growth and financial performance.

- Healthy asset gathering and client engagement helped drive our first quarter results
- We continue to monitor the key macro drivers of our revenue outlook
- We have completed our cash transfer strategy and anticipate more meaningful capital return in 2019

Today we'll discuss:



Q1 2019 results

2019 financial outlook

Capital picture

Our success with clients persisted...

1Q19 vs. 1Q18 EOP

Total Active Brokerage Accounts

11.8 million

7%

Total **Client Assets** \$3.6 trillion 8%

Total **Advised Assets** \$1.9 trillion

9%

...at the same time key macro drivers were mixed.





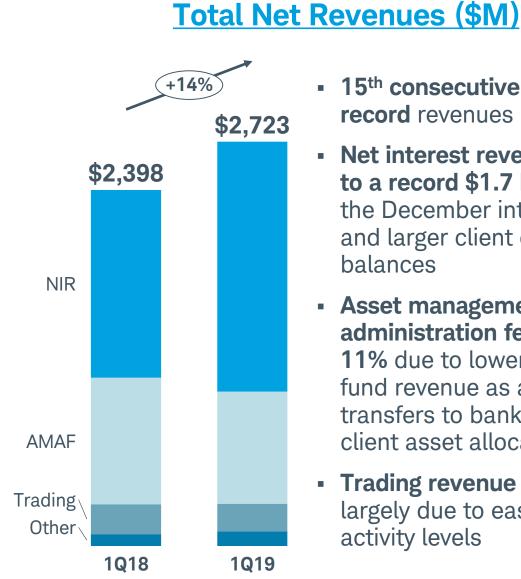
Trading

DARTs up ~5% year-over-year

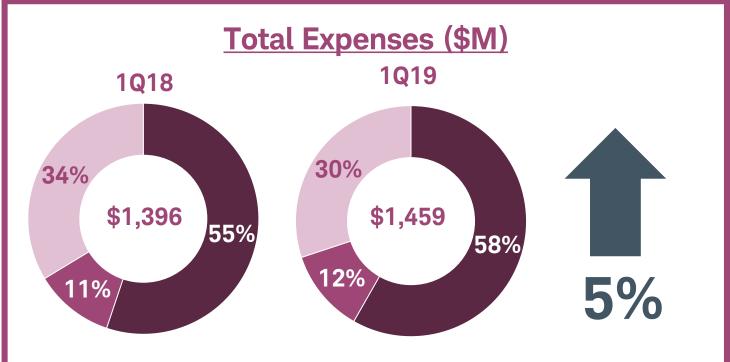


DARTs down 10% from 1Q18

The result: A 14% increase in revenues and sustained investment in our business.



- 15th consecutive quarter of record revenues
- Net interest revenue rose 33% to a record \$1.7 billion, driven by the December interest rate hike and larger client cash sweep balances
- Asset management and administration fees decreased 11% due to lower money market fund revenue as a result of transfers to bank sweep and client asset allocation choices
- Trading revenue declined 8% largely due to easing from record activity levels

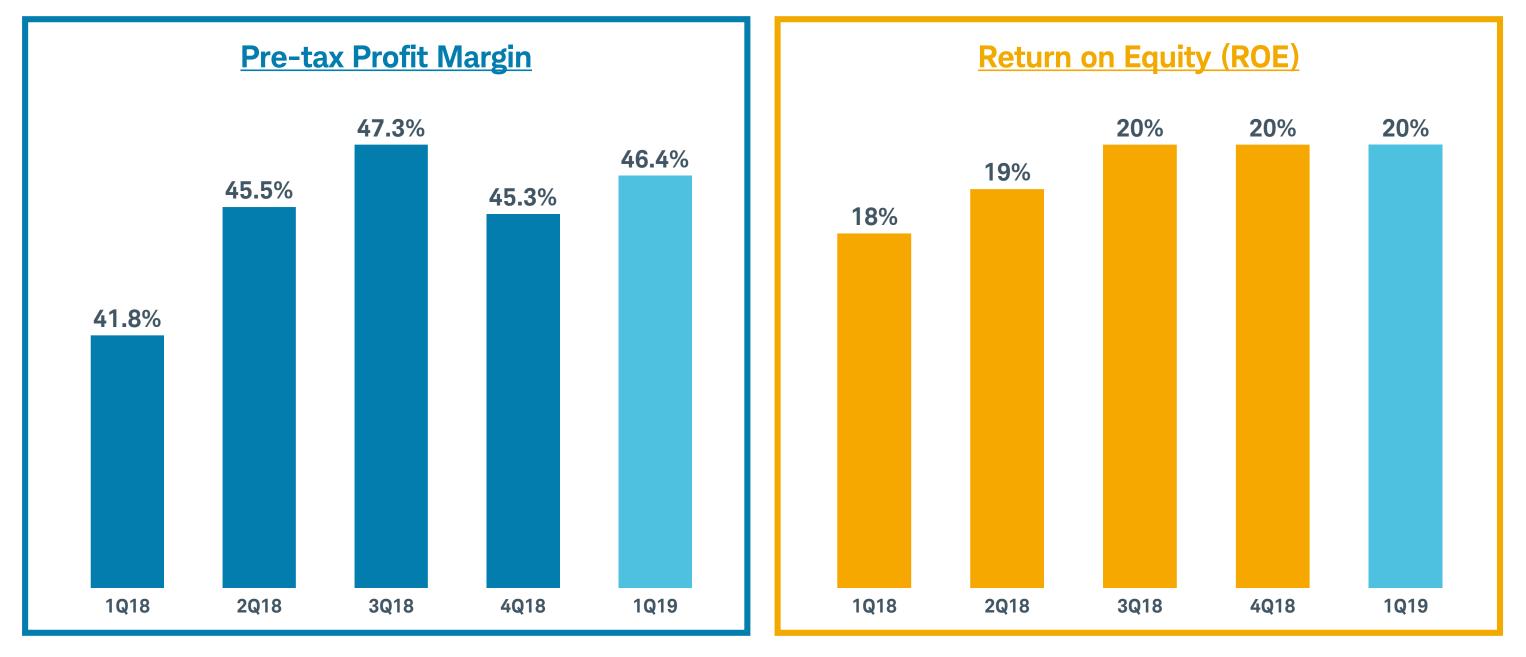


Compensation and Benefits Professional Svcs Other Non-compensation Expenses

- Spending was generally **consistent** with our expectations
- Compensation and benefits grew 10% as a result of hiring to support our expanding client base
- Non-compensation expenses reflected ongoing investments for fueling growth and driving efficiency



We delivered both a 45%+ pre-tax profit margin and a 20% ROE for the third consecutive quarter.





The balance sheet contracted 5%, amid cash sorting and sweep transfers.

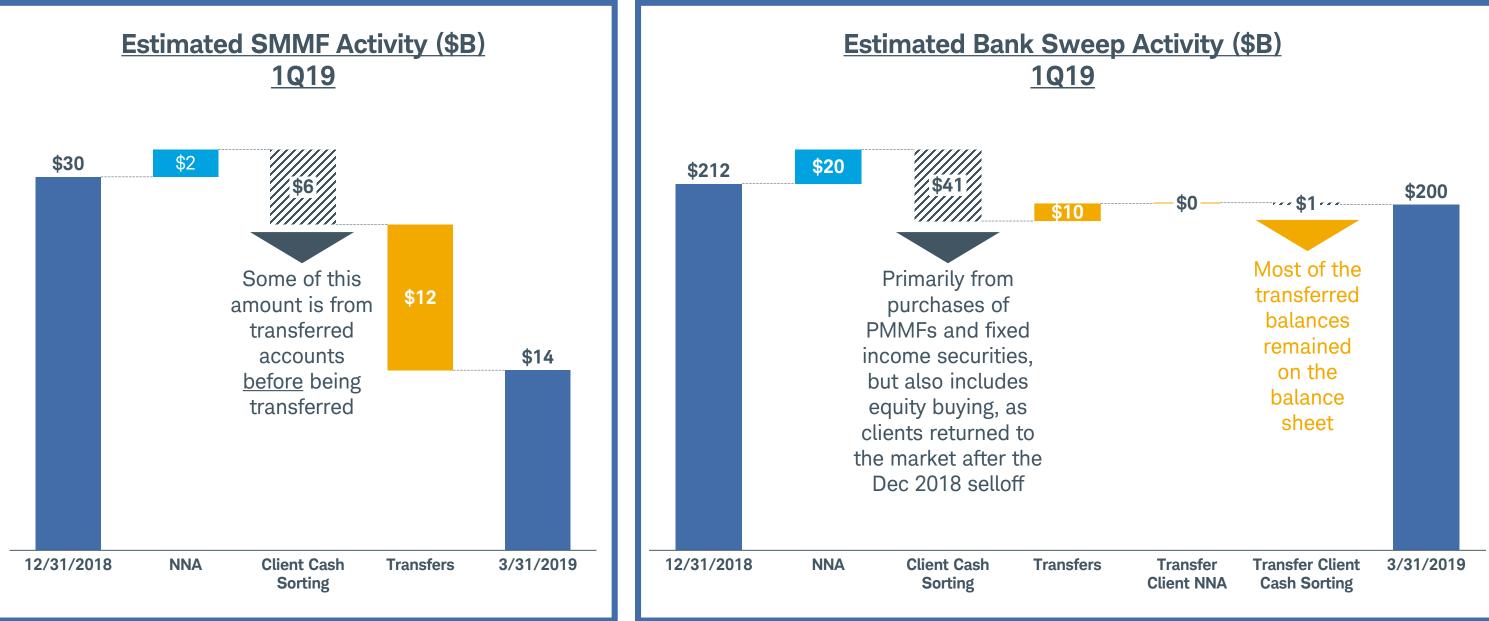
| (\$M, EOP) | 1Q18 | 4Q18 | 1Q19* |
|-------------------------------|-----------|-----------|-----------|
| Total Assets | \$248,320 | \$296,482 | \$282,815 |
| Bank Deposits | \$190,184 | \$231,423 | \$219,454 |
| Payables to Brokerage Clients | \$31,088 | \$32,726 | \$29,701 |
| Long-term Debt | \$4,128 | \$6,878 | \$6,829 |
| Stockholders' Equity | \$19,330 | \$20,670 | \$21,625 |
| Parent Liquidity | \$3,049 | \$4,005 | \$4,871 |
| Tier 1 Leverage Ratio | 7.5% | 7.1% | 7.2% |

- Balance sheet was impacted by lower sweep cash levels
- We completed \$11.6 billion in sweep transfers from sweep money market funds (SMMFs) in the first quarter
- As of 3/31/19, we had ~\$14 billion remaining in SMMFs; we have completed approximately \$189M in transfers to bank and broker-dealer sweep during April
- We increased our dividend 4 cents to \$0.17 on 1/30/19 and announced a Board authorization for up to \$4 billion of stock repurchases
- While average assets rose sequentially, our growing capital base moved our Tier 1 Leverage Ratio a bit above our operating objective

Notes: 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.



Our clients continued to sort through their "invested" vs. "transactional" cash.



28 Notes: Some numbers may not total due to rounding. NNA refers to the net of all transactions that are not trades or redemptions. PMMF = purchased money market funds.



With strong 1Q19 financial performance, we'll continue to monitor key drivers. **2019 Key Macro Drivers:**

| Market | Short-term Rates | Long-term Rates | Trading |
|---|--|--------------------------------------|---------------------------------|
| S&P appreciates 6.5% from mid January | One rate hike in June 2019 to 2.50%- 2.75% | Average 10-year Treasury at 2.80% | DARTs up ~5% year- over-year |



Client Cash Allocation

Balance sheet growth ranging between -8%-9% and +3%-4%

With strong 1Q19 financial performance, we'll continue to monitor key drivers.

2019 Key Macro Drivers and 1Q Results:

| Market | Short-term Rates | Long-term Rates | Trading |
|---|--|--------------------------------------|---------------------------------|
| S&P appreciates 6.5% from mid January | One rate hike in June 2019 to 2.50%- 2.75% | Average 10-year Treasury at 2.80% | DARTs up ~5% year- over-year |
| | | | |
| S&P up 8.6% from 1/15/19 | No rate hike likely | Average 10-year Treasury at 2.65% | DARTs down 10% from 1Q18 |



Client Cash Allocation

Balance sheet growth ranging between -8%-9% and +3%-4%



Balance sheet down 5% from 12/31/18

With strong 1Q19 financial performance, we'll continue to monitor key drivers. **2019 Sensitivities:**

| Market | Short-term Rates | Long-term Rates | Trading |
|--------------|---------------------------------|---------------------------------|-----------------|
| S&P +/-1% | Target Fed Funds +/-25bps | 10-year Treasury +/-10bps | DARTs +/-10% |
| \$15M | \$200-\$300M | \$25M | \$75M |



Client Cash Allocation

Bank Sweep Balances +/-\$1B

\$20M

We currently expect that our 2019 spending growth will reach the 6-7% range shared at the Winter Update.

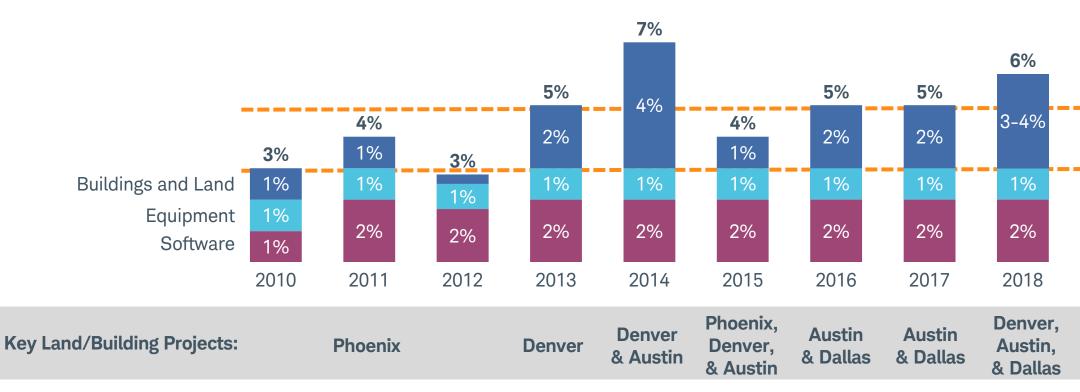
Composition of 2019 GAAP Expense Growth



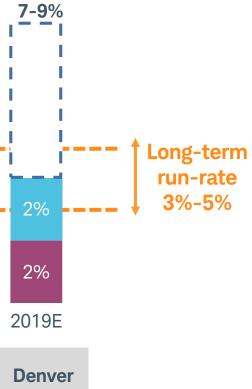
growth from recent years, while still supporting

As we execute on our geographic strategy, we expect capital expenditures to increase in the near-term.

Capital Expenditures as a % of Revenue

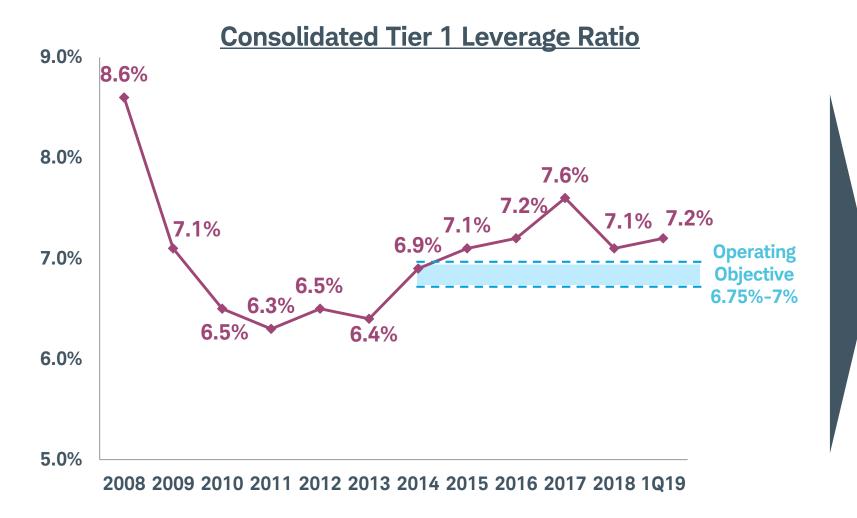


- We adjust our CapEx as business conditions change, with a long-term run-rate of 3%-5% of revenue
- Since 2013, we have been investing in our geographic strategy, purchasing land and constructing buildings in Phoenix, Denver, Austin, and Dallas
- In 2019, we expect increased CapEx for build-out in **Denver and Dallas** (including the data center)



& Dallas

We have laid the groundwork for more meaningful capital return in 2019 and beyond.



2019 Capital Management Considerations

- Completion of sweep transfers in April
- Dividends (in line with our 20%-30% target payout ratio): raised 4 cents to \$0.17 on 1/30/19
- Buybacks will be the initial focus for returning excess capital to stockholders - Board authorization of up to \$4 billion
- Approach in place for accommodating client cash surges
- Disciplined M&A (consistent with our strategy)

We will continue to prioritize sustained investments to drive long-term growth for the next decade and beyond



In 1Q19, we achieved both strong business growth and financial performance.

- Healthy asset gathering and client engagement helped drive our first quarter results
- We continue to monitor the key macro drivers of our revenue outlook
- We have completed our cash transfer strategy and anticipate more meaningful capital return in 2019

Our overall priorities are simple:



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Continued business growth through our client-first strategy

Solid revenue growth through multiple sources

Expense discipline leading to enhanced performance



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