



LPL FINANCIAL HOLDINGS INC. Q3 2022 EARNINGS KEY METRICS

October 27, 2022

Notice to Investors: Safe Harbor Statement

Statements in this presentation regarding LPL Financial Holdings Inc.'s (together with its subsidiaries, the "Company") future financial and operating results, growth, priorities, business strategies and outlook, including forecasts and statements relating to the Company's future advisory and brokerage asset levels and mix, organic asset growth, deposit betas, core G&A expenses (including outlook for 2022), promotional, share-based compensation and depreciation and amortization expenses, Gross Profit* benefits, EBITDA* benefits, target leverage ratio, client cash balances and yields, service and fee revenue, transaction revenue, investments, capital returns and planned share repurchases, as well as any other statements that are not related to present facts or current conditions or that are not purely historical, constitute forward-looking statements. They reflect the Company's expectations as of October 27, 2022 and are not guarantees that the expectations or objectives expressed or implied will be achieved. The achievement of such expectations and objectives involves risks and uncertainties that may cause actual results, levels of activity or the timing of events to differ materially from the expressed or implied expectations of the forward-looking statements. Important factors that could cause or contribute to such differences include: changes in general economic and financial market conditions, including retail investor sentiment; changes in interest rates and fees payable by banks participating in the Company's client cash programs, including the Company's strategy and success in managing client cash program fees; changes in the growth and profitability of the Company's fee-based offerings; fluctuations in the levels of advisory and brokerage assets, including net new assets, and the related impact on revenues; effects of competition in the financial services industry and the success of the Company in attracting and retaining financial advisors and institutions; whether the retail investors served by newly-recruited advisors choose to move their respective assets to new accounts at the Company; the effect of current, pending and future legislation, regulation and regulatory actions, including disciplinary actions imposed by federal and state regulators and self-regulatory organizations; the costs of settling and remediating issues related to regulatory matters or legal proceedings, including actual costs of reimbursing customers for losses in excess of our reserves; changes made to the Company's services and pricing, and the effect that such changes may have on the Company's Gross Profit* streams and costs; the execution of the Company's plans and its success in realizing the synergies, expense savings, service improvements and efficiencies expected to results from its initiatives, acquisitions and programs; the effect of the COVID-19 pandemic, including efforts to contain it; and the other factors set forth in the Company's most recent Annual Report on Form 10-K, as may be amended or updated in the Company's Quarterly Reports on Form 10-Q or other filings with the Securities and Exchange Commission. Except as required by law, the Company specifically disclaims any obligation to update any forward-looking statements as a result of developments occurring after October 27, 2022 and you should not rely on statements contained herein as representing the Company's view as of any date subsequent to October 27, 2022.

THIS PRESENTATION INCLUDES DATA AS OF SEPTEMBER 30, 2022, UNLESS OTHERWISE INDICATED.

Notice to Investors: Non-GAAP Financial Measures

Management believes that presenting certain non-GAAP financial measures by excluding or including certain items can be helpful to investors and analysts who may wish to use this information to analyze the Company's current performance, prospects and valuation. Management uses this non-GAAP information internally to evaluate operating performance and in formulating the budget for future periods. Management believes that the non-GAAP financial measures and metrics discussed herein are appropriate for evaluating the performance of the Company. **Specific Non-GAAP financial measures have been marked with an asterisk (*) within this presentation. Reconciliations and calculations of such measures can be found in the appendix of this presentation.**

EPS prior to amortization of intangible assets and acquisition costs is defined as adjusted net income, a non-GAAP measure defined as net income plus the after-tax impact of amortization of other intangibles and acquisition costs, divided by the weighted average number of diluted shares outstanding for the applicable period. The Company presents adjusted net income and EPS prior to amortization of intangible assets and acquisition costs because management believes that these metrics can provide investors with useful insight into the Company's core operating performance by excluding non-cash items and acquisition costs that management does not believe impact the Company's ongoing operations. Adjusted net income and EPS prior to amortization of intangible assets and acquisition costs are not measures of the Company's financial performance under GAAP and should not be considered as alternatives to net income, earnings per diluted share or any other performance measure derived in accordance with GAAP. For a reconciliation of net income and earnings per diluted share to adjusted net income and EPS prior to amortization of intangible assets and acquisition costs, please see the appendix of this presentation.

Gross profit is calculated as total revenue less advisory and commission expense and brokerage, clearing and exchange expense ("BC&E"). All other expense categories, including depreciation and amortization of property and equipment and amortization of other intangibles, are considered general and administrative in nature. Because the Company's gross profit amounts do not include any depreciation and amortization expense, the Company considers gross profit to be a non-GAAP financial measure that may not be comparable to similar measures used by others in its industry. Management believes that gross profit can provide investors with useful insight into the Company's core operating performance before indirect costs that are general and administrative in nature. For a calculation of gross profit, please see the appendix of this presentation.

Core G&A consists of total expense less the following expenses: advisory and commission; depreciation and amortization; amortization of other intangibles; BC&E; interest expense on borrowings; loss on extinguishment of debt; promotional; acquisition costs; employee share-based compensation; and regulatory charges. Management presents core G&A because it believes core G&A reflects the corporate expense categories over which management can generally exercise a measure of control, compared with expense items over which management either cannot exercise control, such as advisory and commission, or which management views as promotional expense necessary to support advisor growth and retention, including conferences and transition assistance. Core G&A is not a measure of the Company's total expense as calculated in accordance with GAAP. The Company does not provide an outlook for its total expense because it contains expense components, such as advisory and commission, that are market-driven and over which the Company cannot exercise control. Accordingly, a reconciliation of the Company's outlook for core G&A to an outlook for total expense cannot be made available without unreasonable effort.

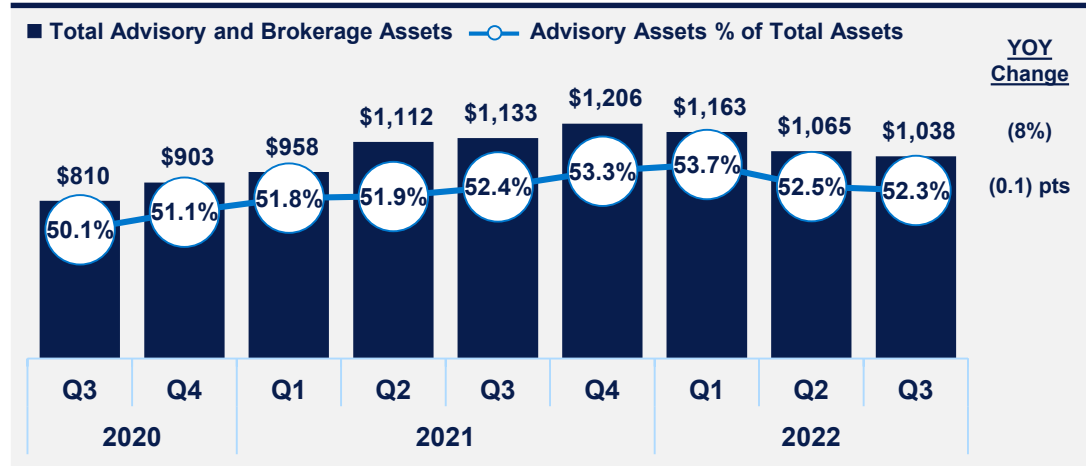
EBITDA is defined as net income plus interest expense on borrowings, provision for income taxes, depreciation and amortization, and amortization of other intangibles. The Company presents EBITDA because management believes that it can be a useful financial metric in understanding the Company's earnings from operations. EBITDA is not a measure of the Company's financial performance under GAAP and should not be considered as an alternative to net income or any other performance measure derived in accordance with GAAP. For a reconciliation of net income to EBITDA, please see the appendix of this presentation.

Credit Agreement EBITDA is defined in, and calculated by management in accordance with, the Company's amended and restated credit agreement ("Credit Agreement") as "Consolidated EBITDA," which is consolidated net income (as defined in the Credit Agreement) plus interest expense on borrowings, provision for income taxes, depreciation and amortization, and amortization of other intangibles, and is further adjusted to exclude certain non-cash charges and other adjustments, including unusual or non-recurring charges and gains, and to include future expected cost savings, operating expense reductions or other synergies from certain transactions. The Company presents Credit Agreement EBITDA because management believes that it can be a useful financial metric in understanding the Company's debt capacity and covenant compliance under its Credit Agreement. Credit Agreement EBITDA is not a measure of the Company's financial performance under GAAP and should not be considered as an alternative to net income or any other performance measure derived in accordance with GAAP. For a reconciliation of net income to Credit Agreement EBITDA, please see the appendix of this presentation.

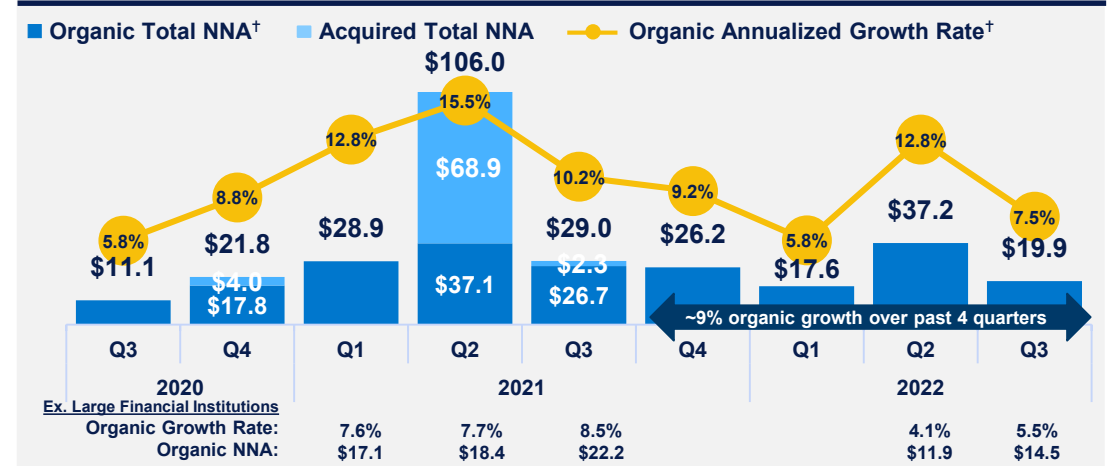
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Operating Metrics

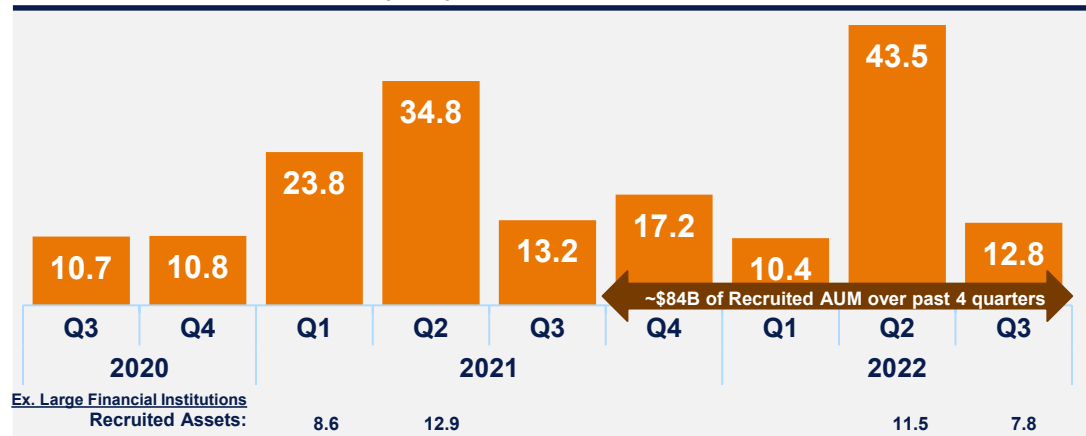
Total Advisory and Brokerage Assets (\$B)



Total Net New Assets (\$B)



Recruited Assets⁽¹⁾ (\$B)



AUM % Retention Rate⁽²⁾ (Quarterly Annualized)



† Prior to Q4 2021, net new assets and net new assets growth rates exclude the assets of Waddell & Reed

Financial Results

Gross Profit* (\$M)



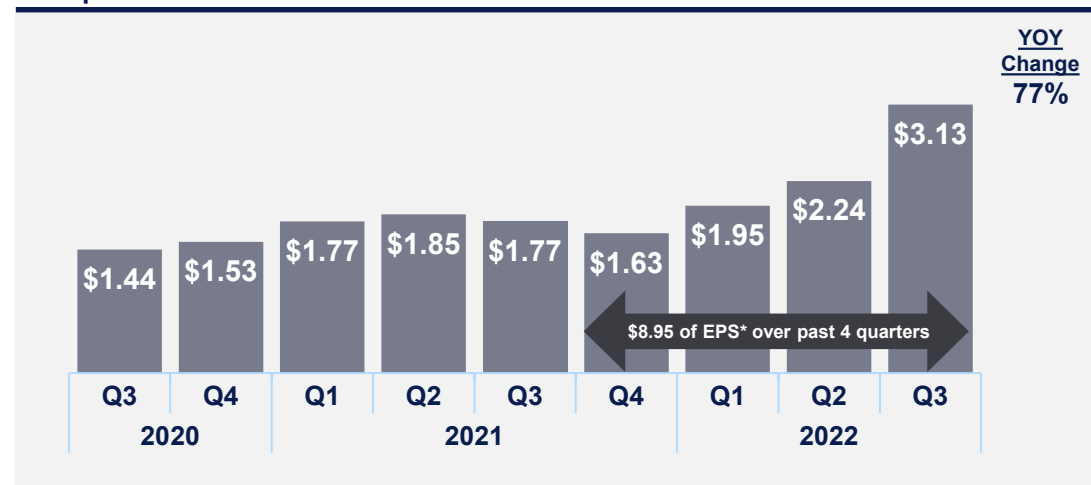
EBITDA* (\$M)



Operating Margin (EBITDA* as a % of Gross Profit*)

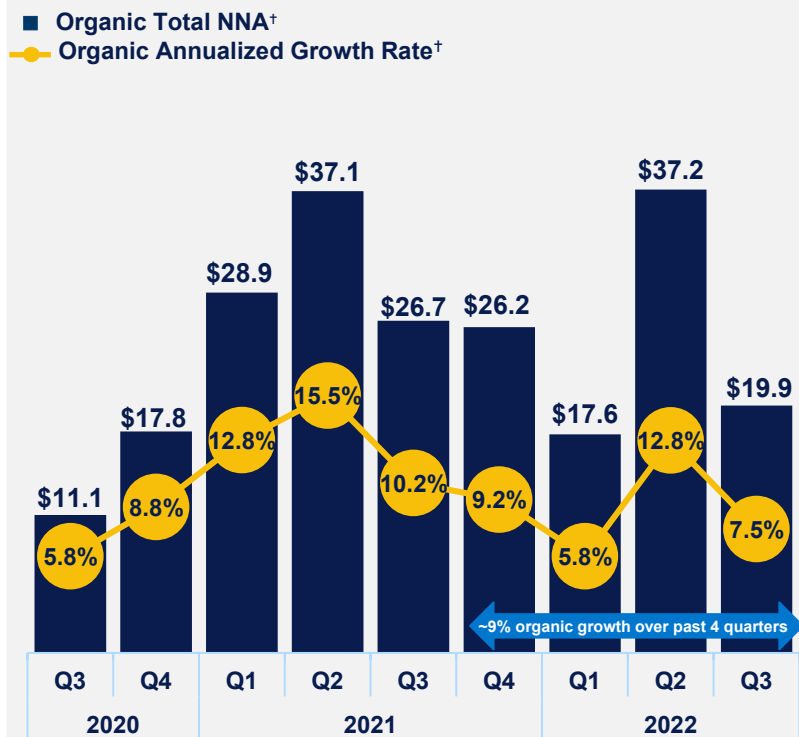


EPS Prior to Amortization of Intangible Assets and Acquisition Costs*



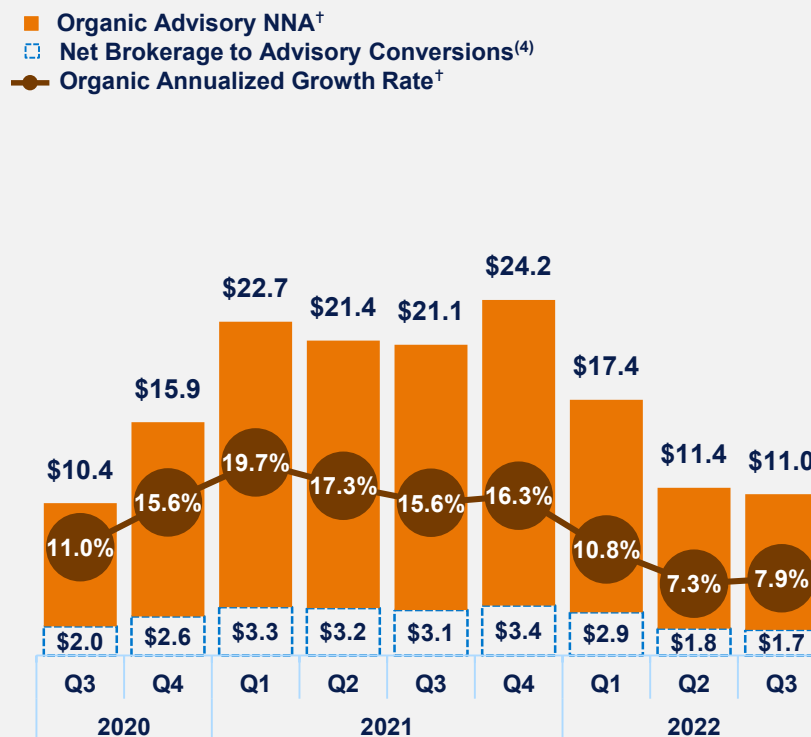
Net New Asset growth rate was ~7% in Q3 and ~9% for the past year

Total Organic Net New Assets (\$B)



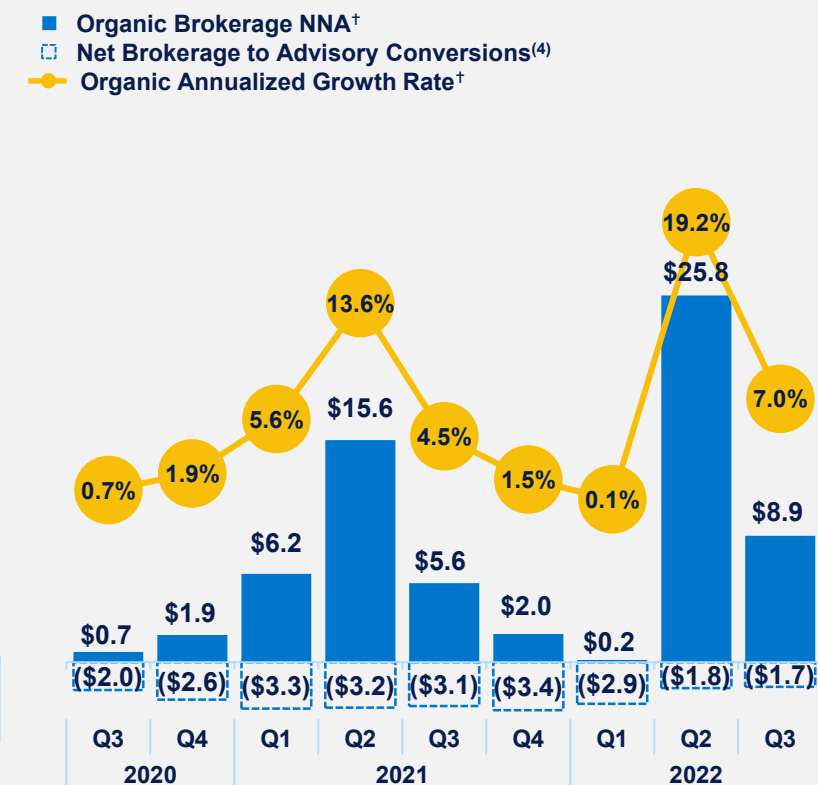
	Ex. Large Financial Institutions			Ex. Large Financial Institutions		
Organic Growth Rate:	7.6%	7.7%	8.5%	4.1%	5.5%	
Organic NNA:	\$17.1	\$18.4	\$22.2	\$11.9	\$14.5	

Organic Net New Advisory Assets⁽³⁾ (\$B)



	Ex. Large Financial Institutions			Ex. Large Financial Institutions		
Organic Growth Rate:	15.4%	14.7%	6.5%	7.7%		
Organic NNA:	\$17.7	\$18.3	\$10.1	\$10.8		

Organic Net New Brokerage Assets⁽³⁾ (\$B)



	Ex. Large Financial Institutions			Ex. Large Financial Institutions		
Organic Growth Rate:	(0.5%)	0.1%	0.9%	1.3%	3.0%	
Organic NNA:	(\$0.6)	\$0.1	\$1.1	\$1.8	\$3.8	

† Prior to Q4 2021, net new assets and net new assets growth rates exclude the assets of Waddell & Reed

Our Services Group has grown to ~4,200 subscriptions with annualized revenue of ~\$34M in Q3

Planning & Advice Services

Planning and Advice

- **Digital and employee-powered solutions** that help advisors expand the breadth and depth of their advice
- Helps advisors increase marketplace differentiation while limiting additional complexity and risk
- Plans can average **~\$1,000 per month**
- **Current Portfolio:** Paraplanning
- **In Development:** Tax Planning and High Net Worth Services

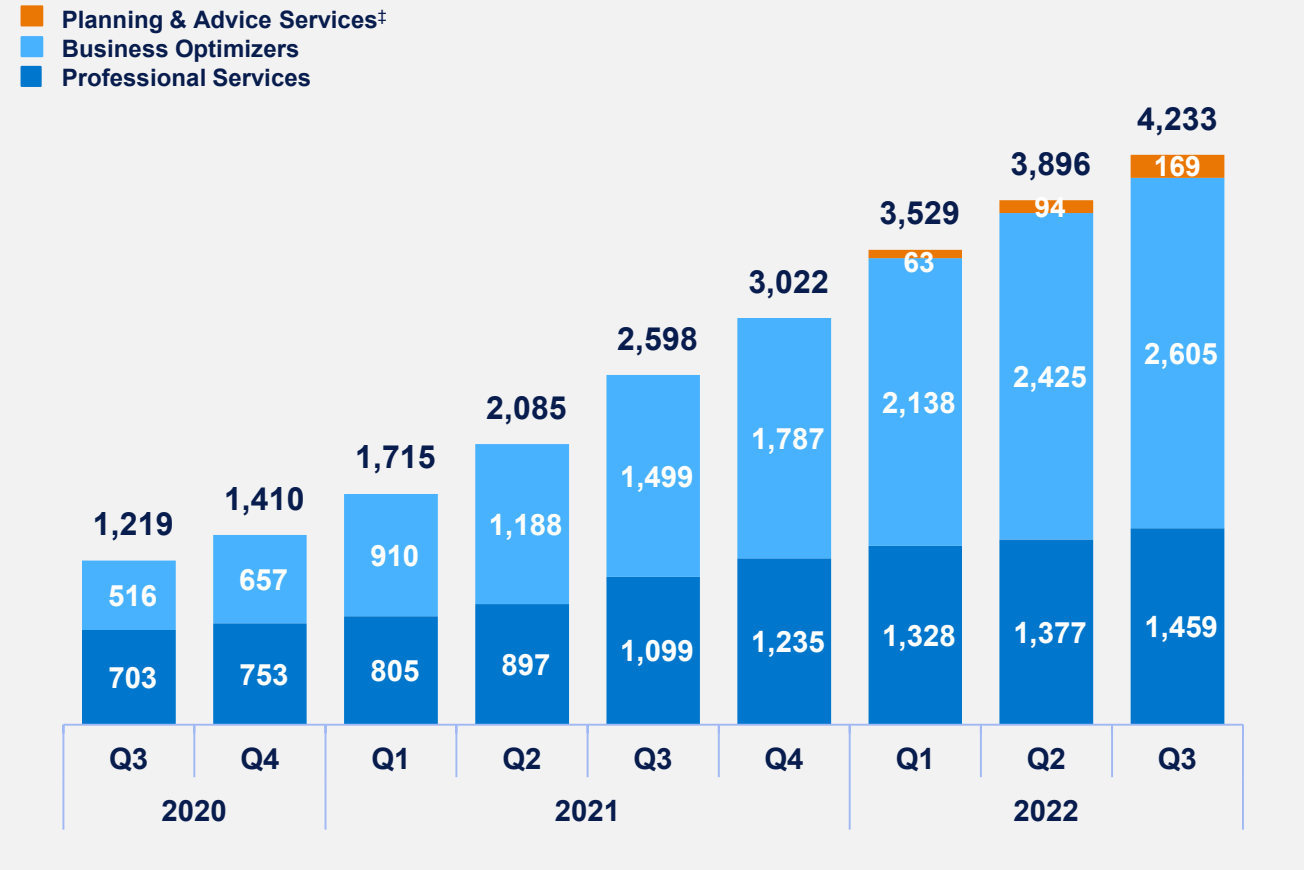
Business Optimizers

- **Digital solutions** that provide risk mitigation and business continuity services to support practice operations and succession planning
- Lower revenue and lower cost since they **deliver digital capabilities**
- Subscriptions average **\$100+ per month**
- **Current Portfolio:** M&A Solutions, Digital Office†, Resilience Plan and Assurance Plan
- **In Development:** Client Engage

Professional Services

- **Digital and employee-powered solutions** that provide practice management expertise to increase practice-level growth and operational efficiency
- Higher revenue and higher cost due to **full support from an LPL team**
- Subscriptions average **\$1,500+ per month**
- **Current Portfolio:** Business Strategy Services†, Marketing Solutions and Admin Solutions
- **Recently Launched:** Bookkeeping

Services Group Subscriptions

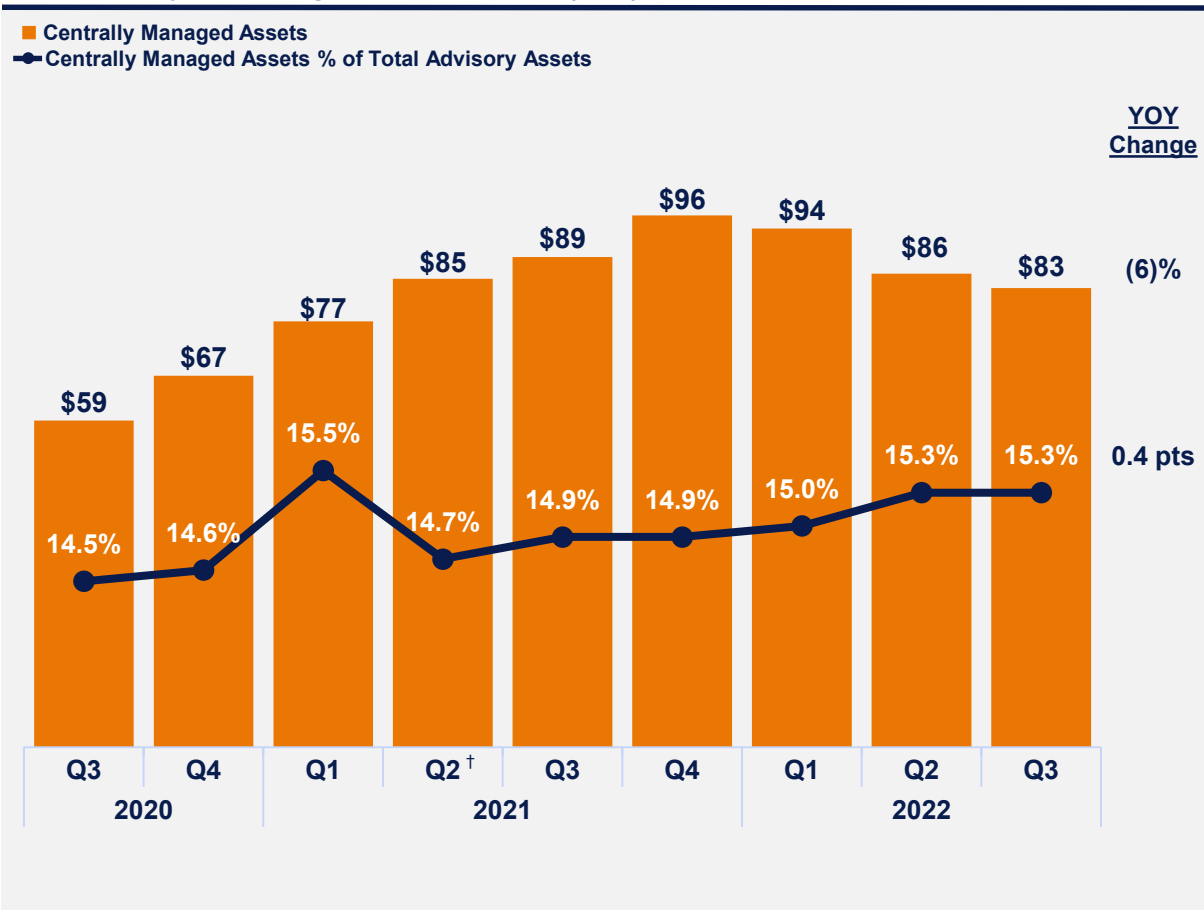


† Based on feedback from advisors, CFO Solutions was rebranded as Business Strategy Services and Remote Office was rebranded as Digital Office to better align with the breadth of the offering to advisors

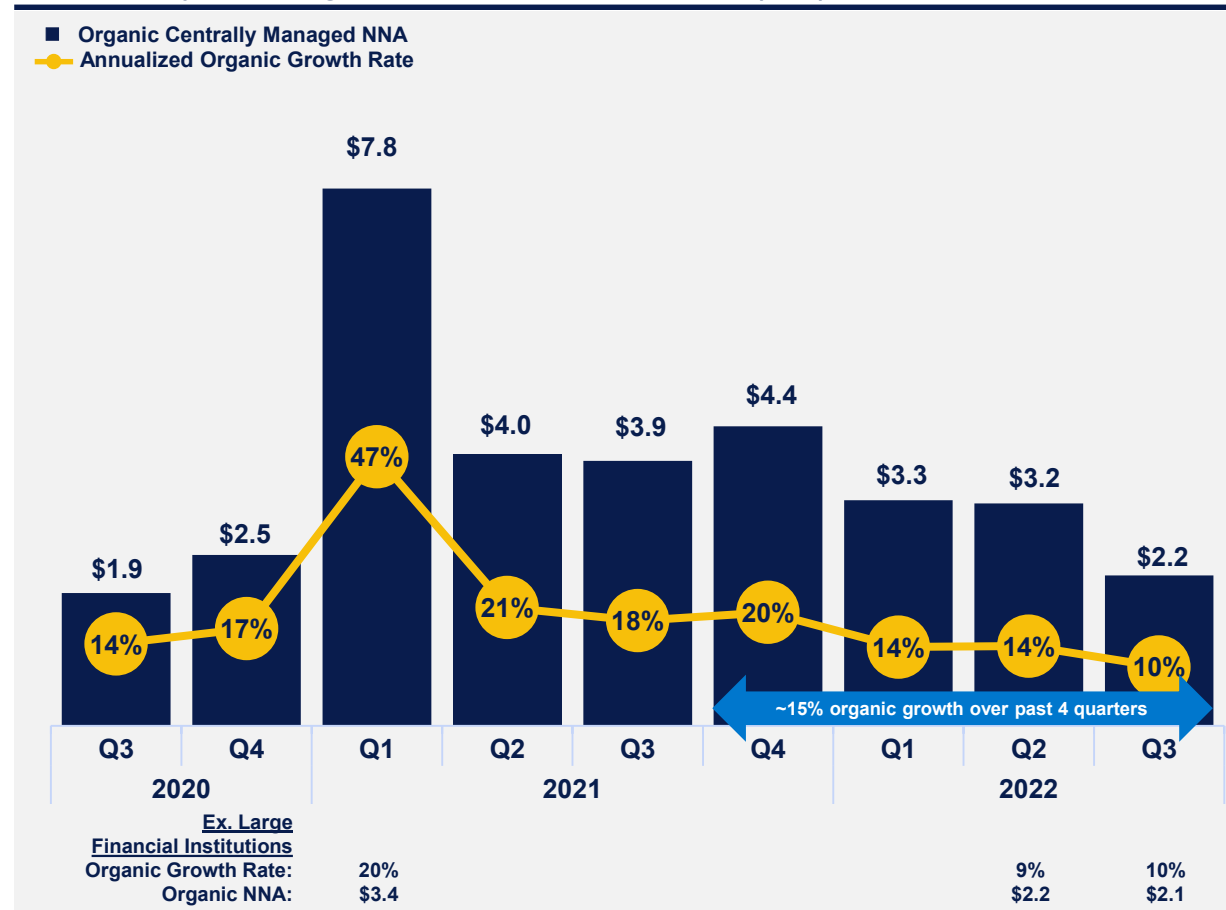
‡ Subscriptions are the number of advisors using the service

Centrally Managed Assets grew at a 10% organic growth rate in Q3

Centrally Managed Assets⁽⁵⁾ (\$B)



Centrally Managed Net New Assets⁽⁶⁾ (\$B)

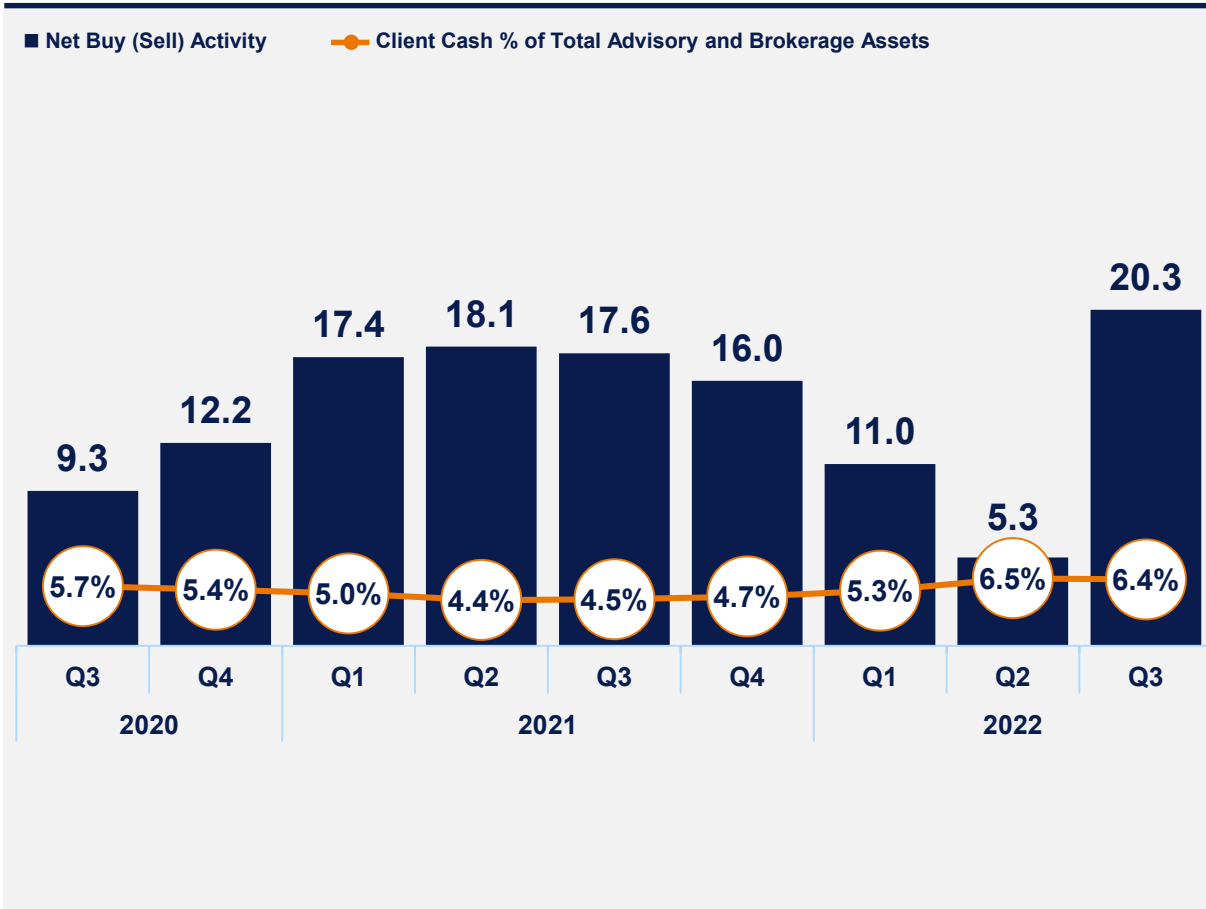


	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022	Q2 2022	Q3 2022
<u>Ex. Large Financial Institutions</u> Organic Growth Rate:			20%					9%	10%
Organic NNA:			\$3.4					\$2.2	\$2.1

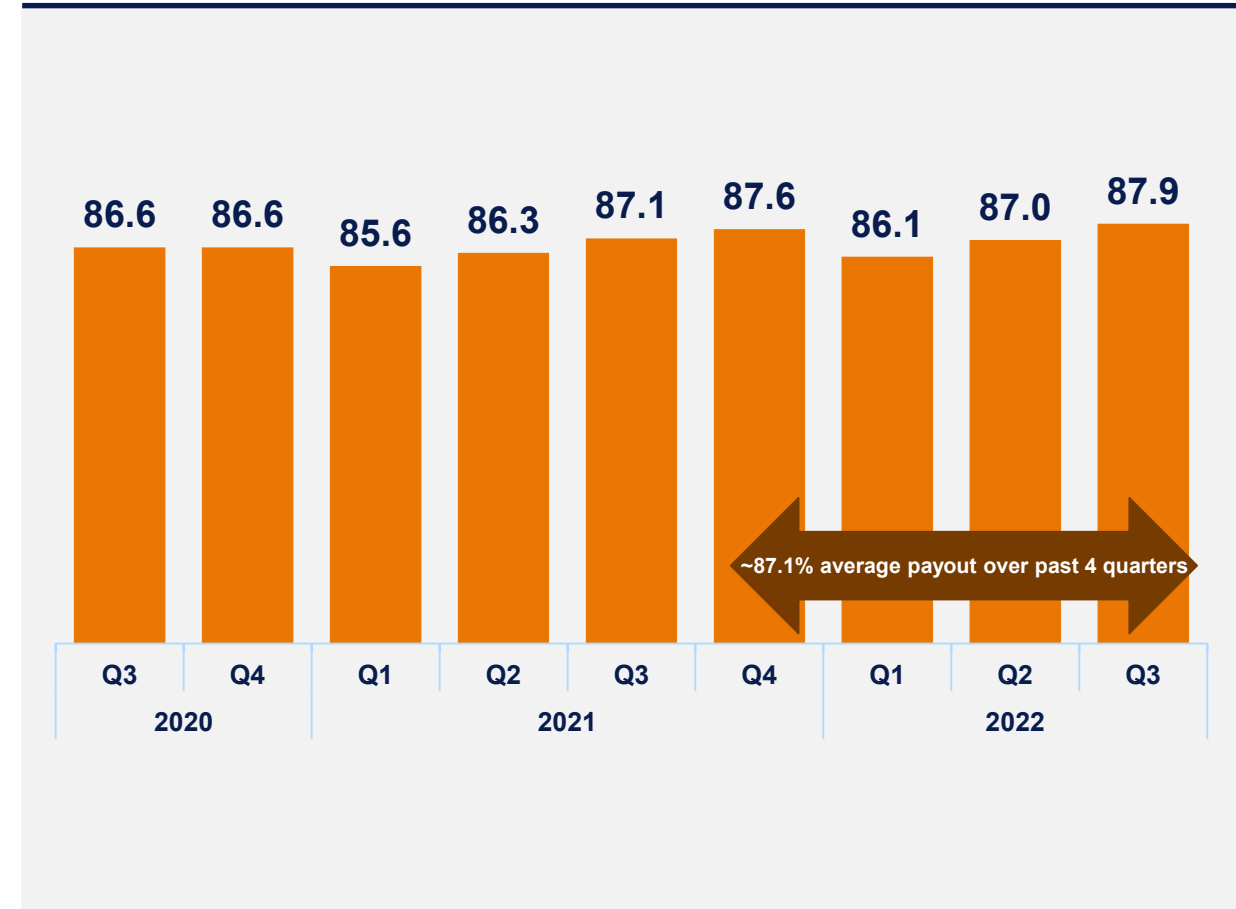
† We started the onboarding of Waddell & Reed assets in Q2 2021

Net Buy (Sell) Activity was \$20B in Q3; the Payout Rate was 87.9%

Net Buy (Sell) Activity⁽⁷⁾ (\$B)



Payout Rate (%)



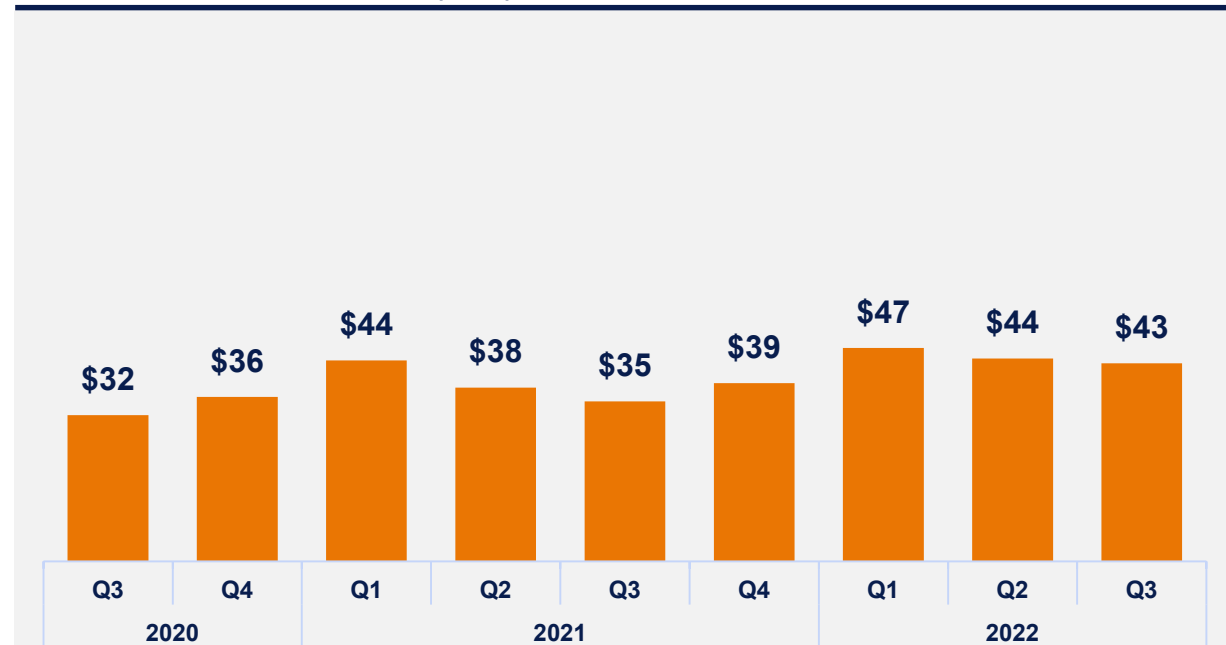
Service and Fee Revenue grew 16% year-over-year, as our advisor and account base continued to grow

Service and Fee Revenue (\$M)



- Revenue from advisor and retail investor services, including: technology, insurance, conferences, licensing, Services Group solutions, and IRA-based fees
- Service and Fee revenue is a function of advisor and account growth and greater adoption of Services Group solutions

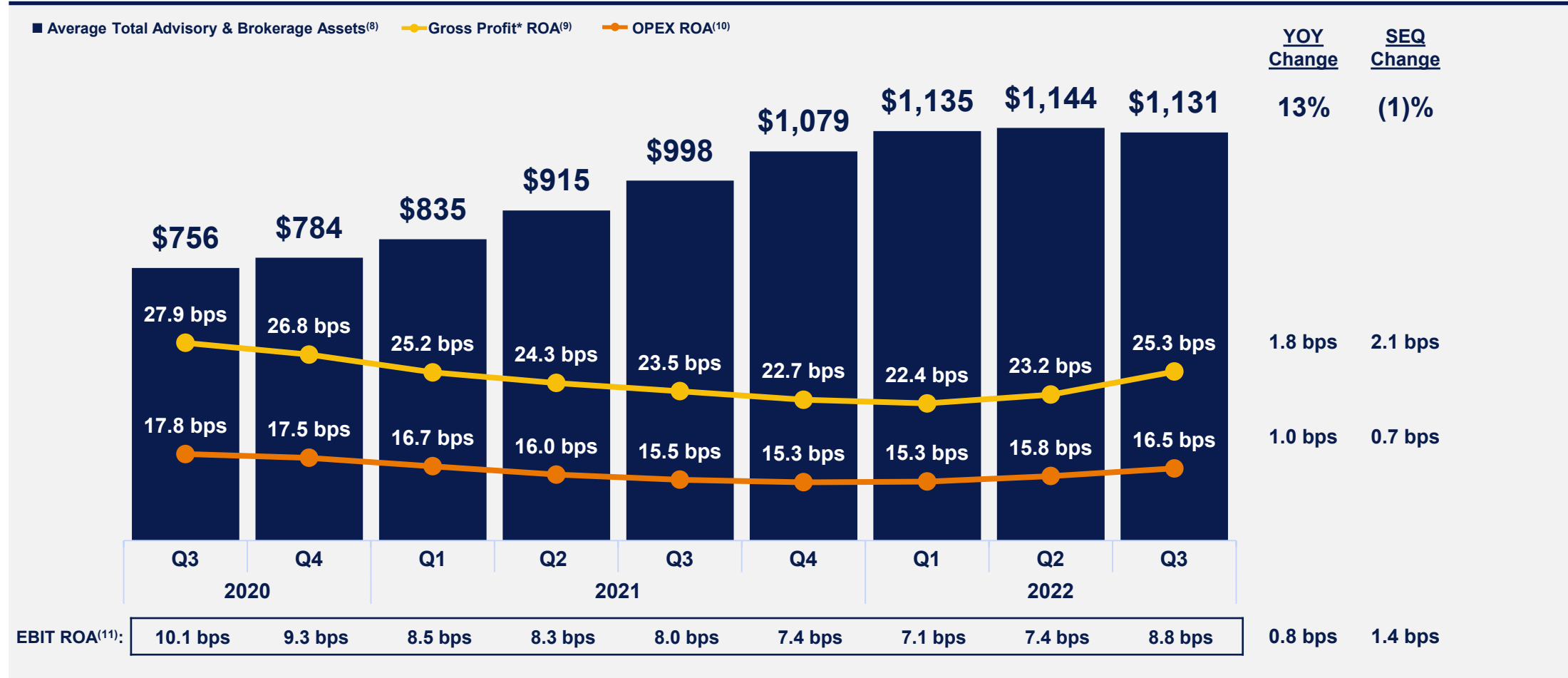
Transaction Revenue (\$M)



- Transaction charges generated in both advisory and brokerage accounts from products including mutual funds, ETFs, and fixed income
- Transaction revenue is a function of trading activity, but is becoming less sensitive to equity market volatility over time as business moves towards No Transaction Fee platforms

EBIT ROA improved, primarily driven by cash sweep revenue

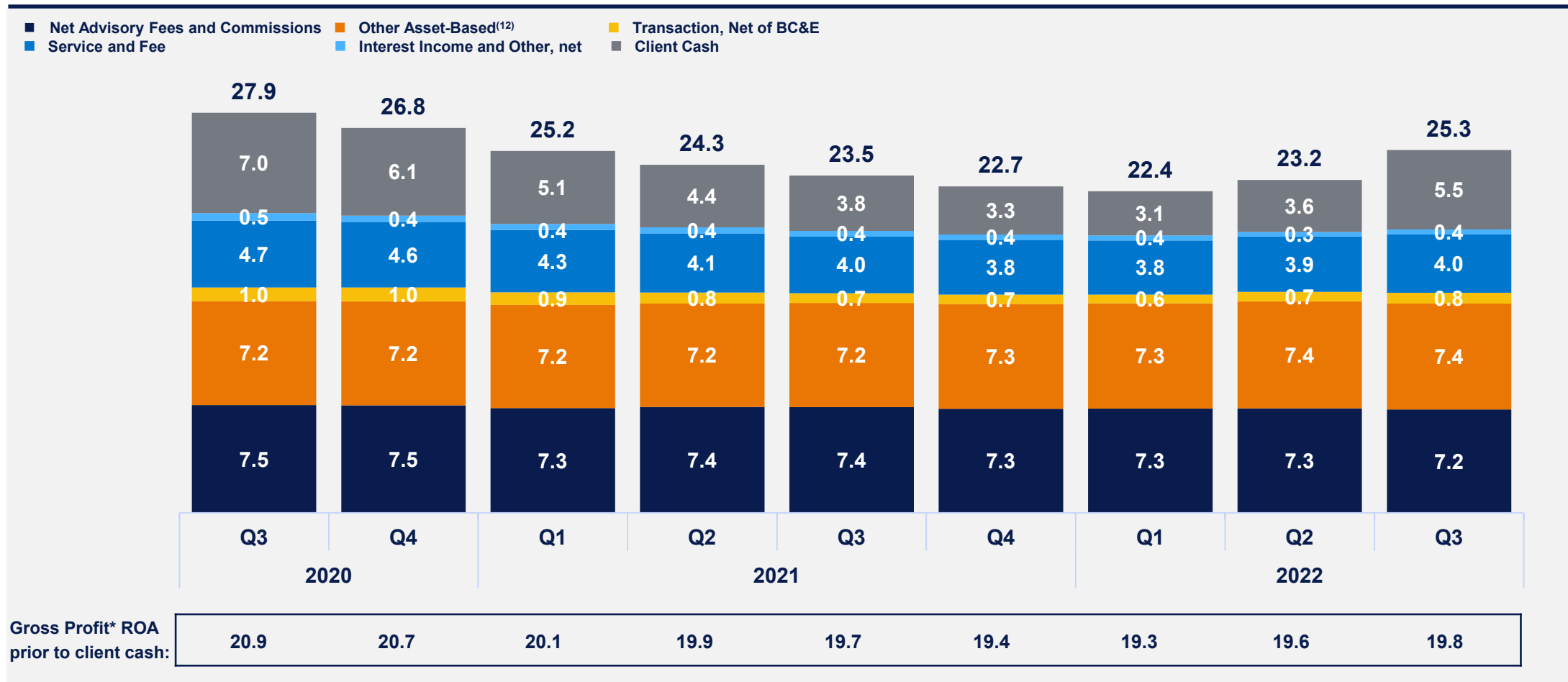
Average Total Advisory & Brokerage Assets (\$B)



Note: All periods are based on the trailing twelve months. EBIT ROA excludes acquisition costs and loss on debt extinguishment.

Q3 Gross Profit* ROA increased sequentially, primarily driven by an increase in client cash revenue

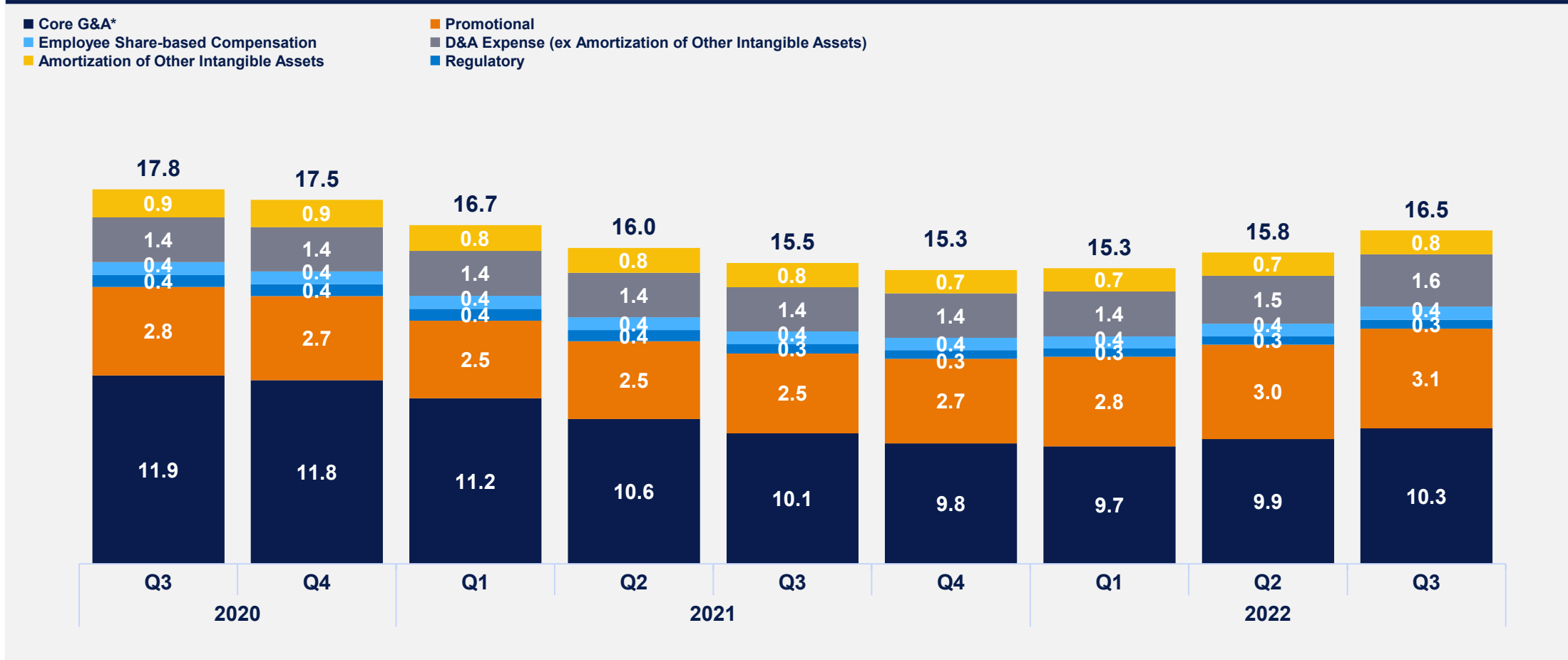
Gross Profit* ROA⁽⁹⁾ (bps)



Note: All periods are based on the trailing twelve months

OPEX ROA increased in Q3 as we grow assets and manage expenses

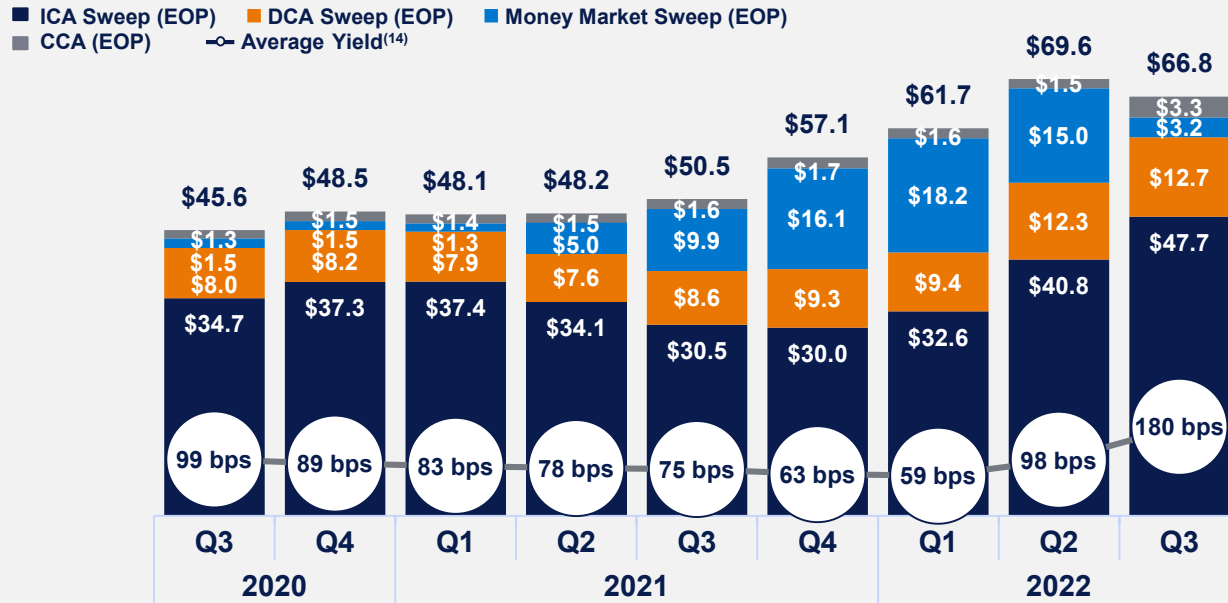
Total OPEX % of Assets⁽¹⁰⁾ (bps)



Note: All periods are based on the trailing twelve months

Cash sweep revenue and sensitivity to interest rates

Client Cash Balances⁽¹³⁾ (\$B)



Average Yields (in bps)

ICA Sweep	118	108	99	98	101	101	102	134	212
DCA Sweep	38	30	29	24	24	19	24	63	157
MM Sweep	9	5	3	1	3	3	7	44	38
CCA ⁽¹⁵⁾	32	26	19	15	14	12	13	52	208
Average	99	89	83	78	75	63	59	98	180
Client Cash % of Total Assets	5.6%	5.4%	5.0%	4.3%	4.5%	4.7%	5.3%	6.5%	6.4%

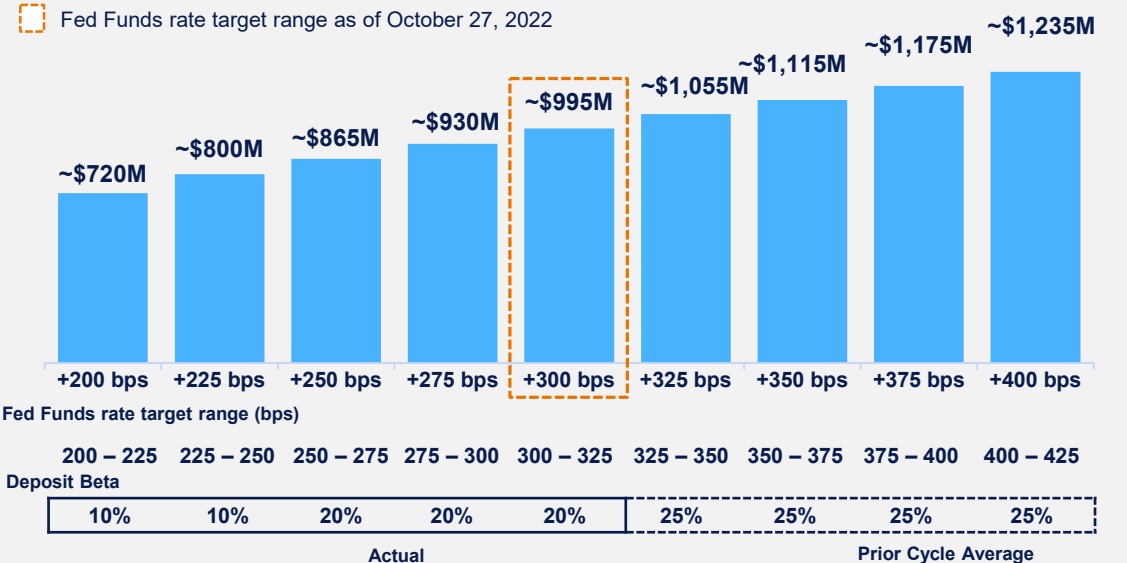
Note: Totals may not foot due to rounding

† Assumes change based on Q3 2022 end of period cash balances. Gross Profit* benefit is measured relative to a Fed Funds target range of 0 to 25 bps.

Annual potential Gross Profit* benefit from rising interest rates

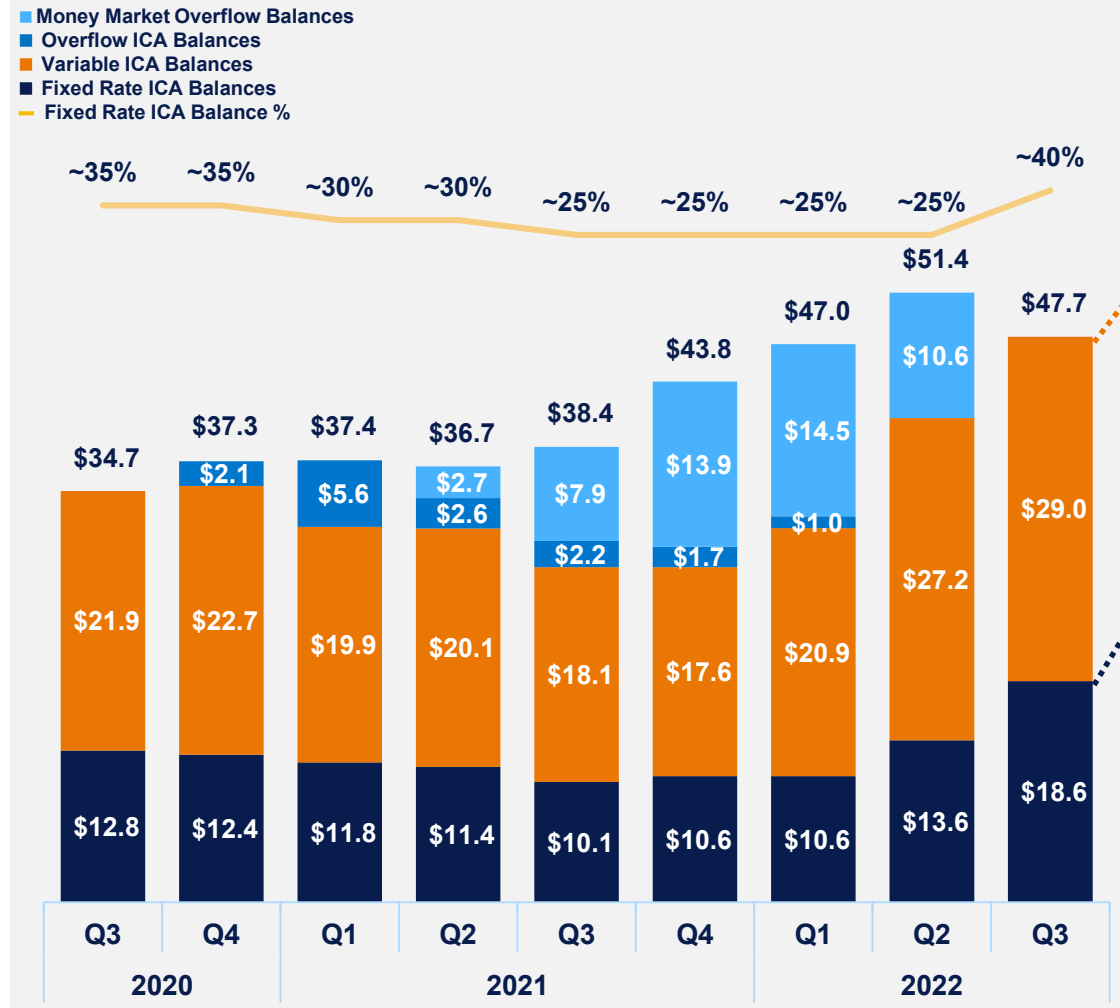
- Over the last interest rate cycle, our deposit beta averaged ~15%
 - Deposit betas were much lower early in the cycle, averaging ~2.5% over the first 4 Fed rate hikes
 - After the first 4 rate hikes, deposit betas averaged ~25%
 - This cycle, deposit betas were consistent on the first 100 bps, and favorable on subsequent hikes
- Applying historical deposit betas to our current cash balances would yield:
 - ~\$60M of Annual Gross Profit* per subsequent rate hike, at a ~25% deposit beta

Estimated Interest Rate Sensitivity based on current balances †



ICA balances continued to grow, as demand increased for both fixed and variable contracts

ICA Balances, including Money Market Overflow (\$B)



Overflow balances provide capacity when balances spike

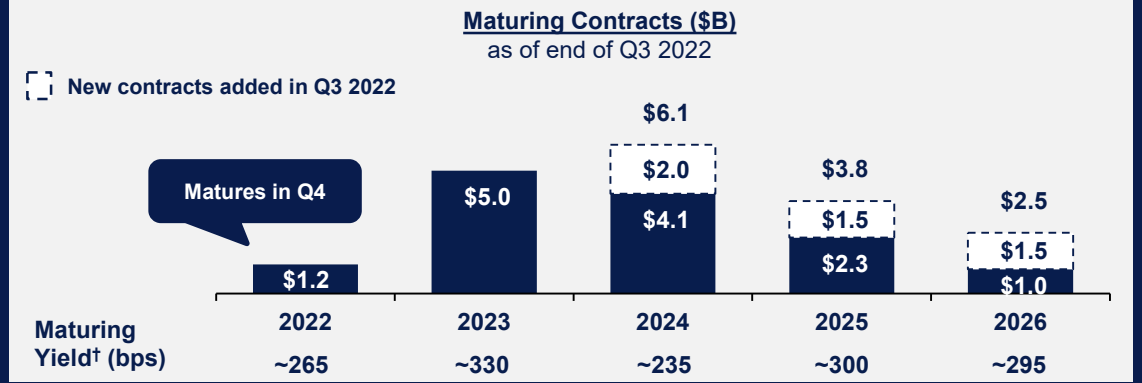
- Historically, when ICA balances exceeded our fixed and variable contract capacity, we utilized money market overflow contracts
- Given improved bank deposit demand and the launch of CCA, we no longer have any money market overflow balances

Variable balances are primarily indexed to Fed Funds

- Our variable ICA balances grew in the quarter, as demand increased from third-party banks
- Most variable balances are indexed to Fed Funds + a spread (~5 to ~15 bps)
- In the current environment, new variable contracts are averaging Fed Funds plus 5 to 10 bps

Fixed rate ICA contracts are laddered over ~4 years

- New contracts:** In Q3, we added ~\$5B of fixed rate balances maturing in 2024-26, with a ~390 bps yield consistent with the 2-4 year points on the curve when contracted



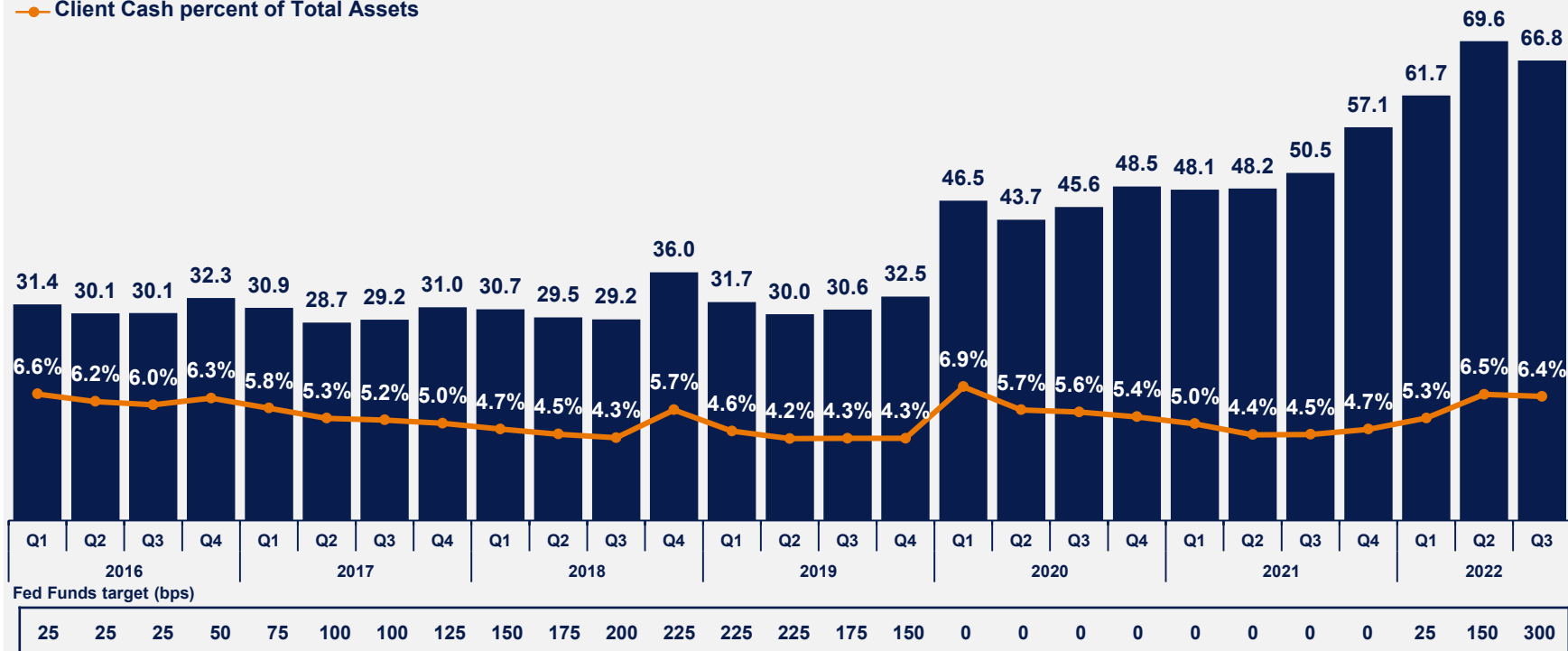
† Weighted average yield across ladder is ~285 bps

Note: Yields shown on this page are prior to client deposit rates (~17 bps) and administrator fees (~4 bps). Money market sweep balances are not subject to these costs.

Our client cash balances are largely operational and decreased to 6.4% of total assets in Q3

Client Cash Balances⁽¹³⁾ (\$B)

— Client Cash percent of Total Assets



Client cash as a % of assets has averaged ~5%

- Our client cash balances are largely operational
 - Typically small balances used for rebalancing, paying advisory fees, and customer withdrawals
 - This is reflected in the low client cash balances, which average ~5% or ~\$8K per account
- The primary factor that moves that % of client cash up or down is market sentiment rather than rate seeking behavior
 - When clients are fully deployed in the market, the ratio has gone as low as ~4%, like we saw in 2019
- In Q3 2022, cash was 6.4% of client assets, above the long-term average

We remain focused on investing to drive organic growth while delivering long-term operating leverage in our core business

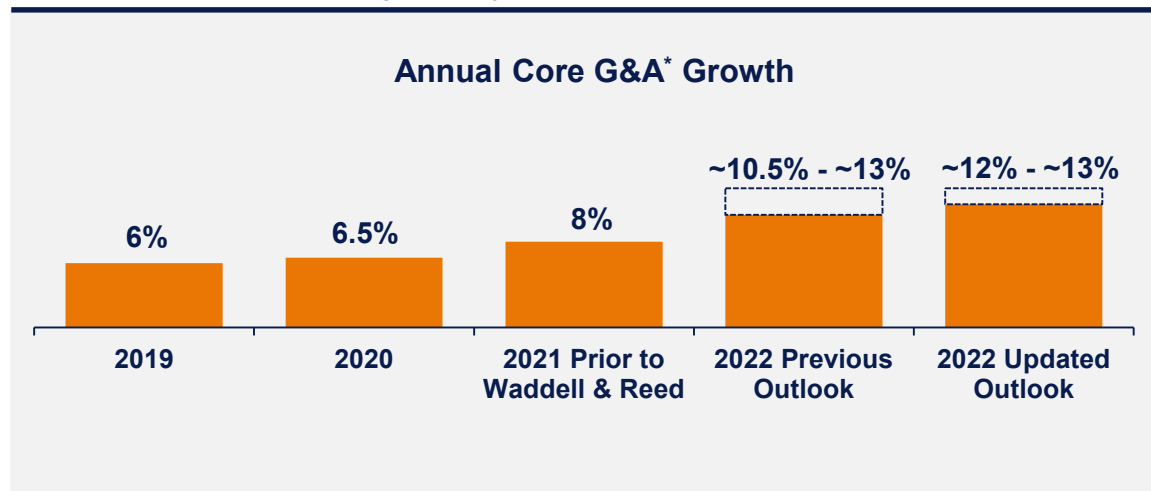
Long-term cost strategy

- Deliver operating leverage in core business
- Prioritize investments that drive additional growth
- Drive productivity and efficiency
- Adapt cost trajectory as environment evolves

2022 Core G&A* context

- Our most recent 2022 Core G&A* plans were for a range of \$1,170M to \$1,195M
- Given year-to-date results, and opportunities to invest to drive growth, we expect to be towards the higher end
- As a result, we are raising the low end of our 2022 outlook range by \$15 million, translating to an updated 2022 Core G&A range of \$1,185M to \$1,195M
- This translates to a Q4 2022 Core G&A* range of \$320M to \$330M

Recent expense trajectory, prior to acquisitions



Core G&A* outlook

Q3 2022 Actual	\$298M
YTD 2022	\$865M
2022 Outlook	\$1,185M to \$1,195M

Due to our improved earnings profile, we are lowering our target leverage range

Repositioning for Macroeconomic Conditions

- Continued growth, combined with an improved interest rate environment, meaningfully improved our earnings power – driving down our leverage ratio
- Accordingly, we lowered our target leverage ratio to a range of 1.5 to 2.5 times
- This new range positions us well to operate over a range of economic cycles and strikes the right balance between preserving balance sheet strength and investing for growth

Leverage Ratio ⁽¹⁷⁾



Balance Sheet Principles

- **Balance sheet strategy is unchanged** – maintain a strong balance sheet that can absorb market volatility while having the capacity to invest for growth
- A **long-term target leverage range of 1.5x to 2.5x** positions our balance sheet well over a range of cycles
- We are willing to operate temporarily above our target range if attractive M&A opportunities arise
- At the top end of our target leverage range, we have the capacity to deploy up to ~\$2.6B of additional capital
- We maintain a management target of at least \$200 million in Corporate Cash^{(16)†}

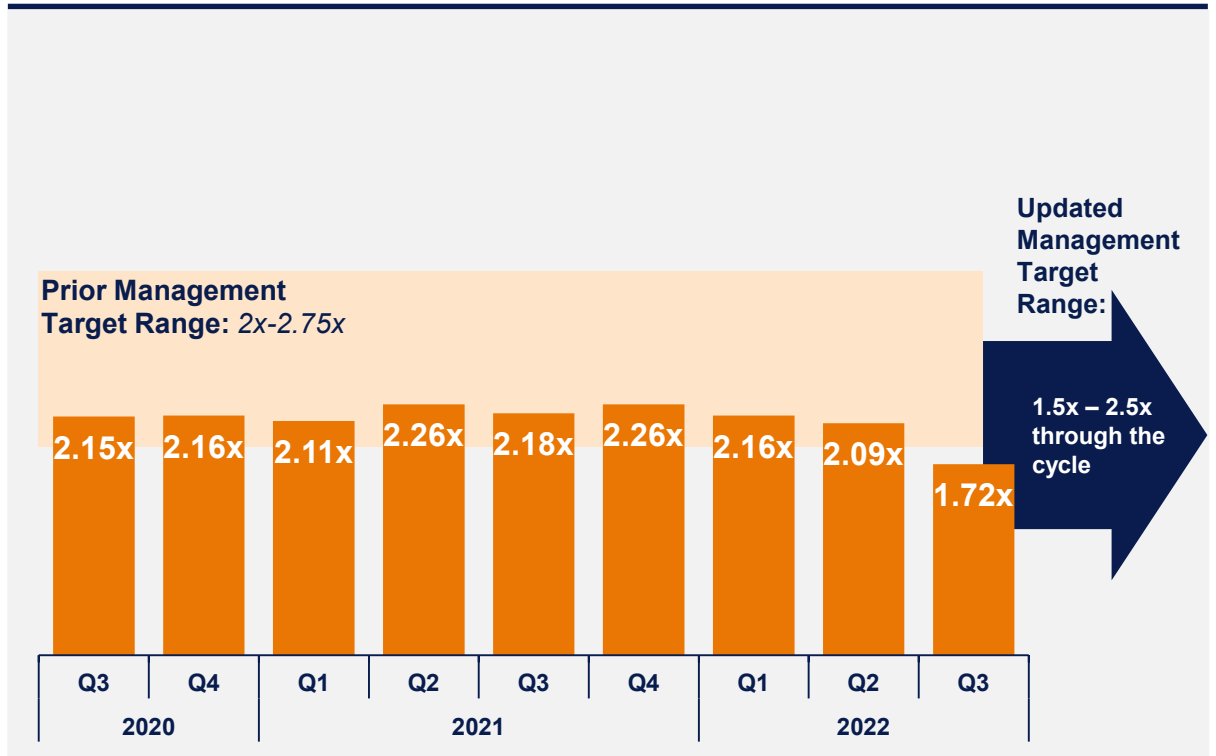
† Management's corporate cash target covers approximately 18 months of principal and interest due on corporate debt

Our balance sheet remains strong...

Corporate Cash⁽¹⁶⁾ (\$M)



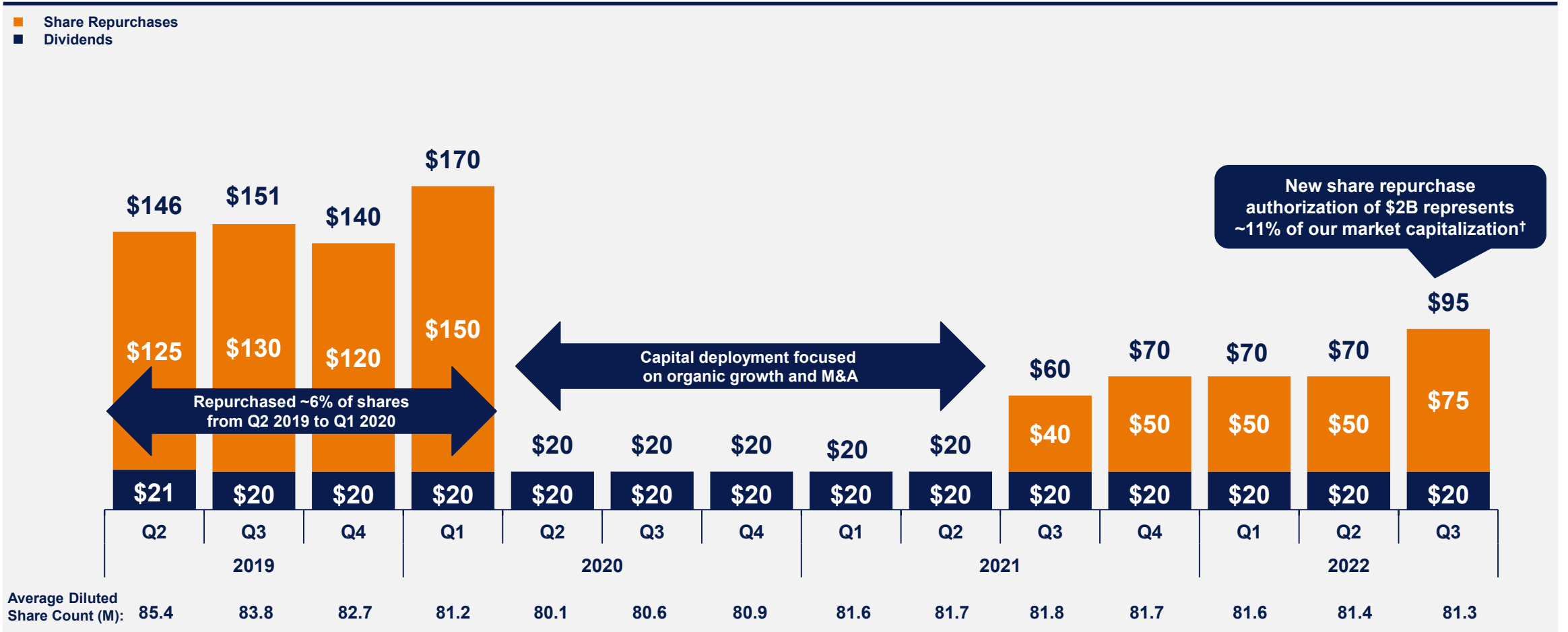
Leverage Ratio⁽¹⁷⁾



† Management's corporate cash target covers approximately 18 months of principal and interest due on corporate debt

...And we have continued to return capital to shareholders

Share Repurchases and Dividends (\$M)



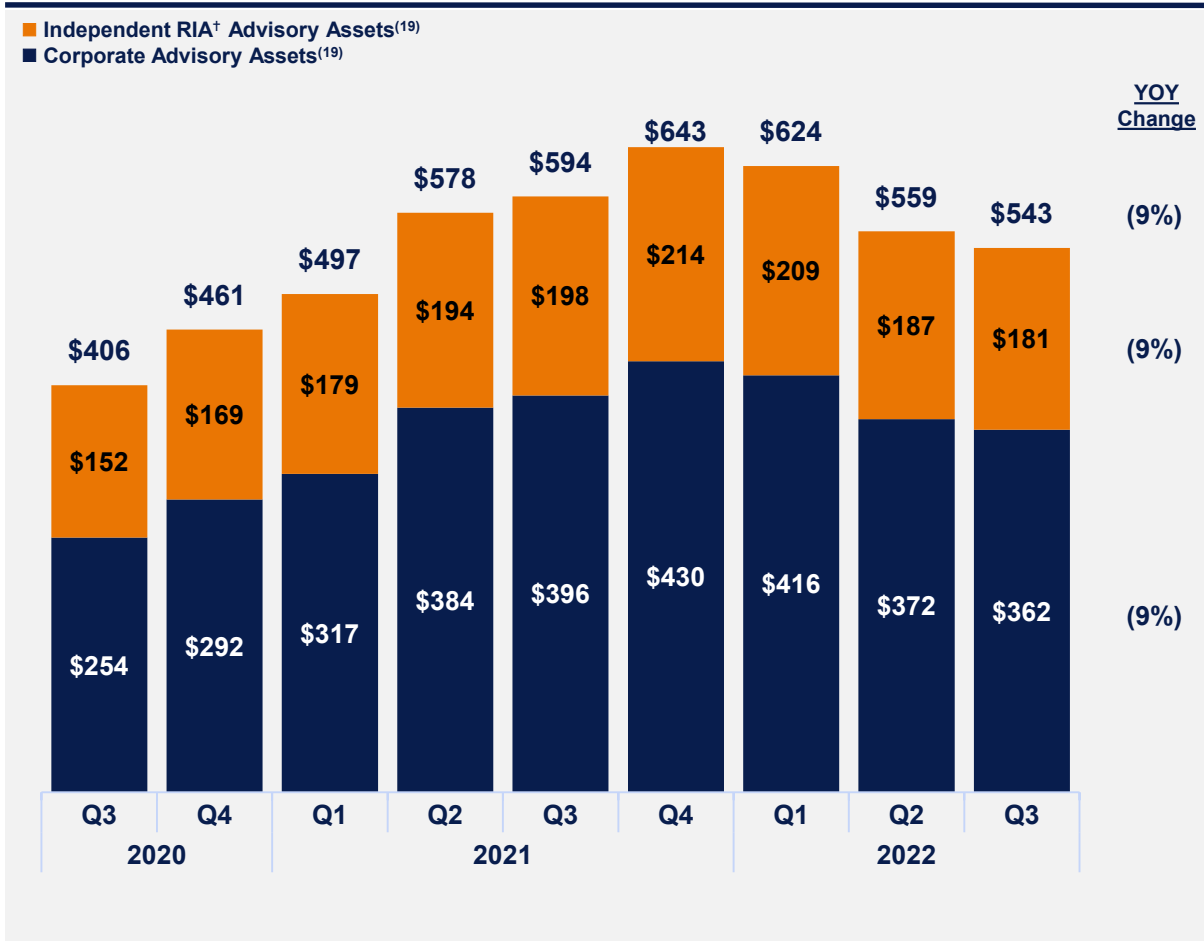
† Increased share repurchase authorization by \$2B as of 09/21/2022, which we plan to begin to utilize in 2023, following \$150M of planned share repurchases in Q4'22



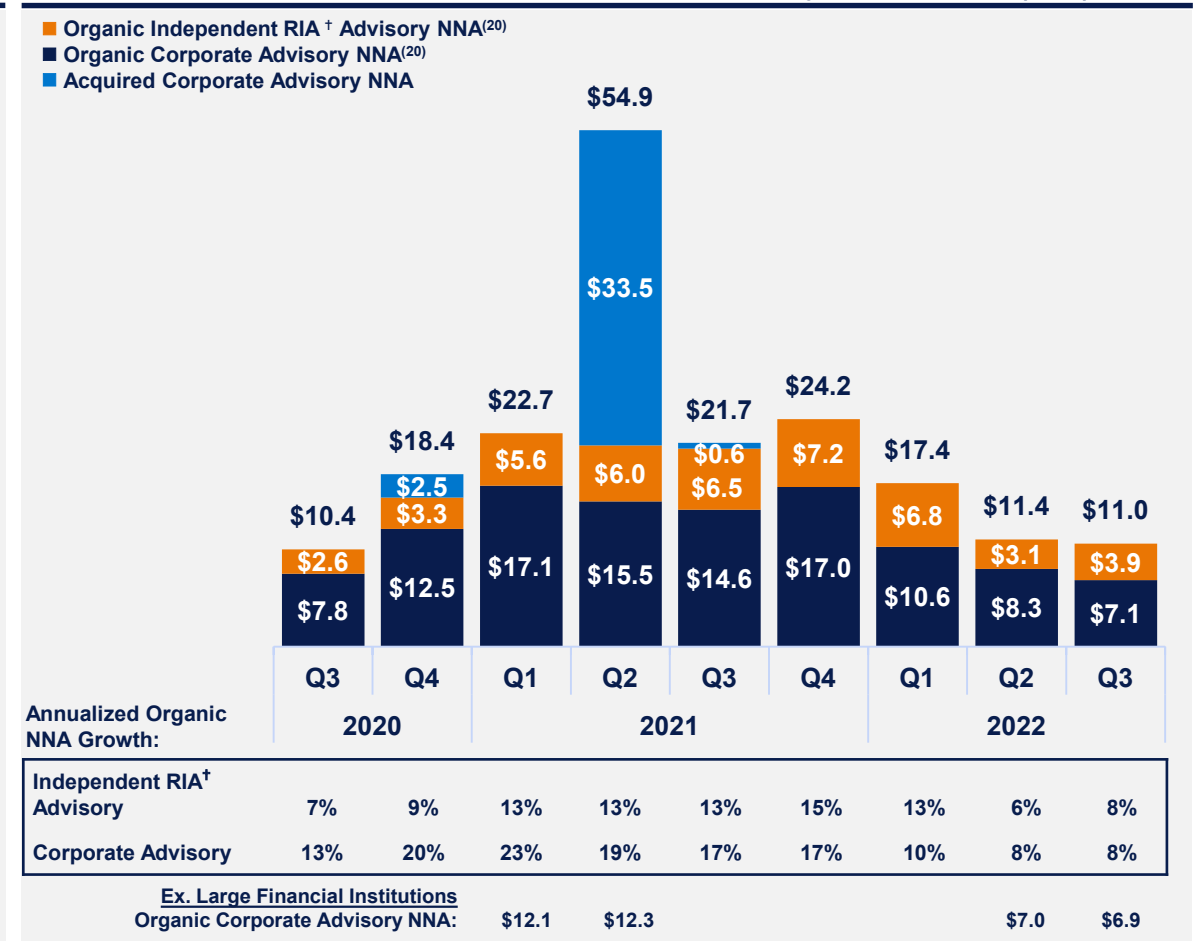
APPENDIX

Corporate and Independent RIA[†] Advisory assets

Corporate and Independent RIA[†] Advisory Asset Mix (\$B)



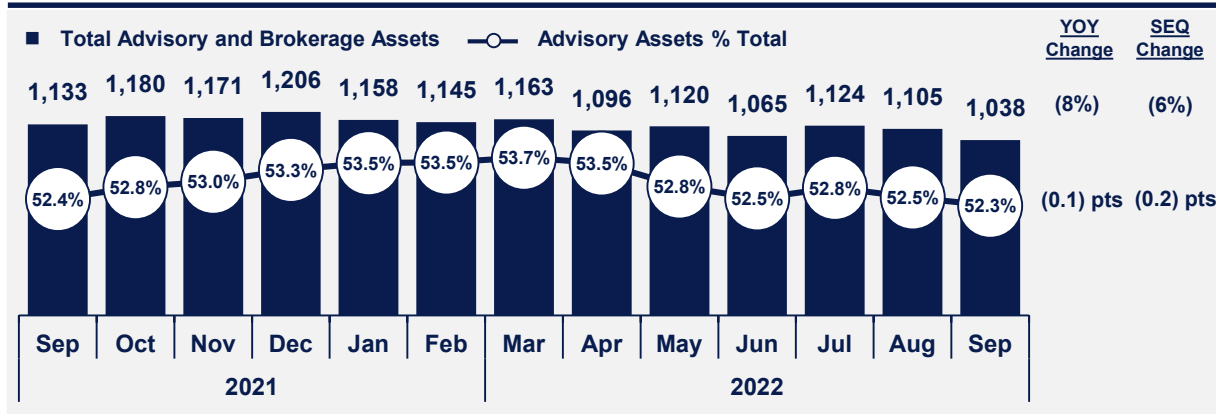
Corporate and Independent RIA[†] Advisory NNA Mix (\$B)



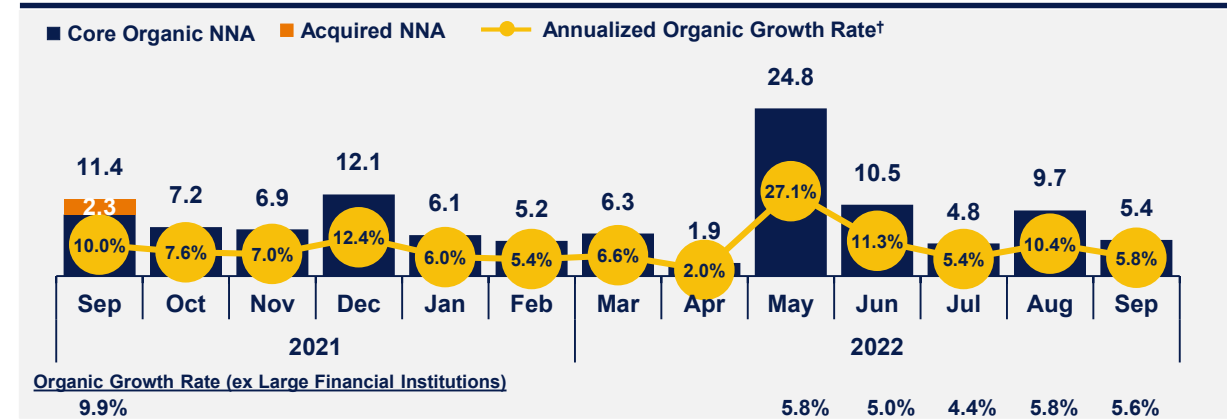
† Independent RIA assets consist of the advisory assets of Independent RIA advisors who have their own independent RIA license and also manage brokerage assets, as well as the advisory assets of fee-only Independent RIAs

Monthly metrics dashboard through September 2022

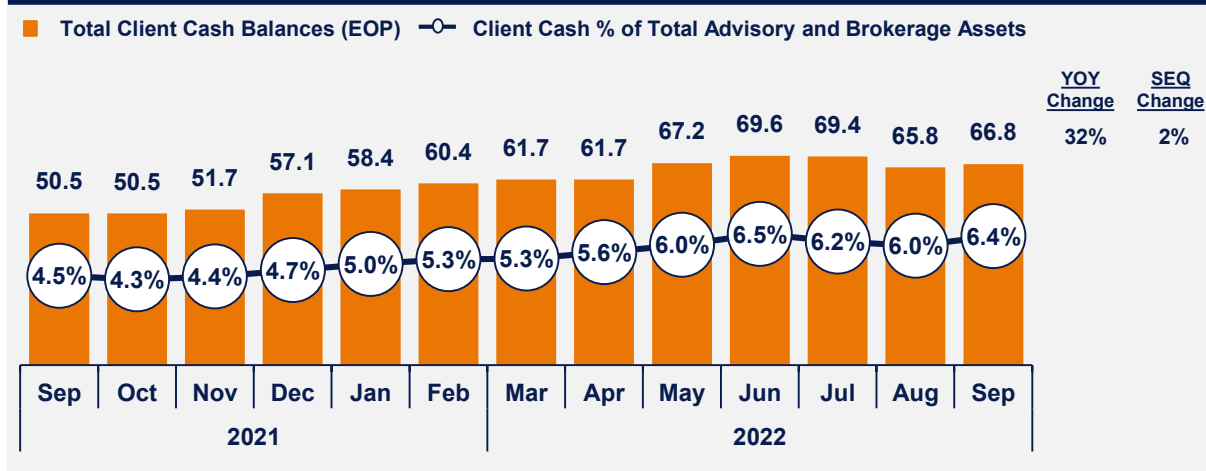
Total Advisory and Brokerage Assets (\$B)



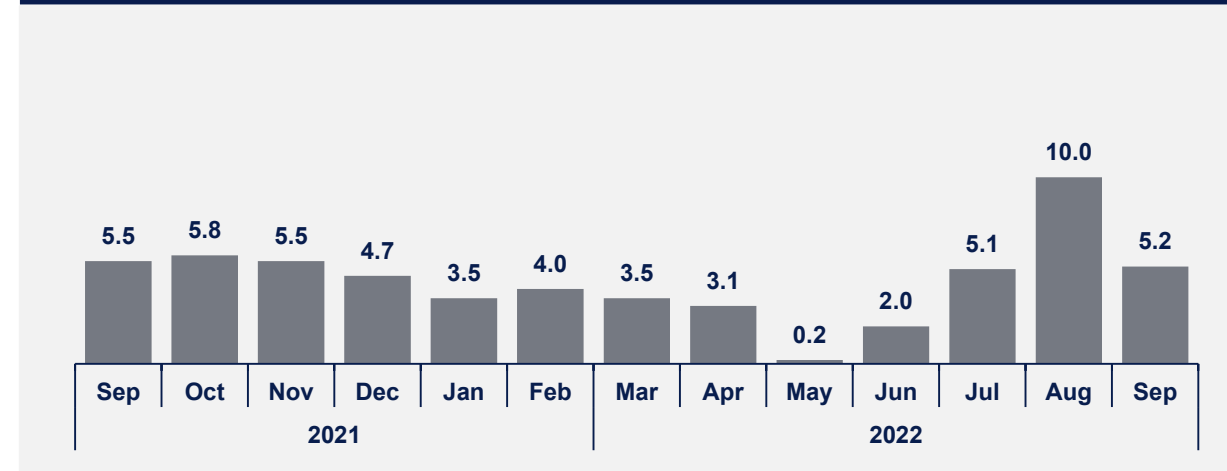
Total Net New Assets (\$B)



Client Cash Balances (\$B)



Net Buy (Sell) Activity (\$B)



† Calculated as current period total organic net new assets multiplied by twelve, divided by preceding period total advisory and brokerage assets

Reconciliation

Gross Profit*

Gross profit* is a non-GAAP financial measure. Please see a description of gross profit under “Non-GAAP Financial Measures” on page 3 of this presentation for additional information.

Below is a calculation of gross profit* for the periods presented herein:

\$ in millions	Q3 2022	Q2 2022	Q1 2022	Q4 2021	Q3 2021	Q2 2021	Q1 2021	Q4 2020	Q3 2020
Total revenue	\$2,163	\$2,039	\$2,066	\$2,094	\$2,021	\$1,898	\$1,708	\$1,581	\$1,460
Advisory and commission expense	1,305	1,304	1,374	1,431	1,367	1,273	1,109	1,030	937
Brokerage, clearing and exchange expense	21	23	23	20	23	23	19	18	18
Gross Profit	\$838	\$711	\$669	\$643	\$631	\$602	\$579	\$534	\$506

Net Income to EBITDA* and Credit Agreement EBITDA*

EBITDA* and Credit Agreement EBITDA* are non-GAAP financial measures. Please see a description of EBITDA* and Credit Agreement EBITDA* under “Non-GAAP Financial Measures” on page 3 of this presentation for additional information.

Below are reconciliations of the Company’s net income to EBITDA* and Credit Agreement EBITDA* for the periods presented herein:

\$ in millions	Q3 2022	Q2 2022	Q1 2022	Q4 2021	Q3 2021	Q2 2021	Q1 2021	Q4 2020	Q3 2020
Net income	\$232	\$161	\$134	\$108	\$103	\$119	\$130	\$112	\$104
Interest expense on borrowings	33	29	27	27	27	25	25	25	25
Provision for income taxes	74	52	40	28	35	43	36	34	32
Depreciation and amortization	52	48	45	41	38	37	35	29	28
Amortization of other intangibles	23	21	21	20	22	20	17	17	17
EBITDA	\$414	\$311	\$267	\$225	\$225	\$243	\$243	\$217	\$205
	Q3 2022	Q2 2022	Q1 2022	Q4 2021	Q3 2021	Q2 2021	Q1 2021	Q4 2020	Q3 2020
EBITDA (trailing twelve months)	\$1,217	\$1,028	\$961	\$936	\$928	\$908	\$872	\$909	\$931
Credit Agreement adjustments	127	167	187	214	213	186	83	52	50
Credit Agreement EBITDA	\$1,345	\$1,195	\$1,148	\$1,151	\$1,142	\$1,094	\$955	\$961	\$981
Total debt	2,741	2,743	2,746	2,839	2,751	2,754	2,357	2,359	2,362
Total corporate cash	424	241	270	237	266	278	340	280	252
Credit Agreement Net Debt	2,316	2,502	2,476	2,602	2,486	2,476	2,016	2,079	2,110
Leverage Ratio	1.72x	2.09x	2.16x	2.26x	2.18x	2.26x	2.11x	2.16x	2.15x

Note: During the third quarter of 2021, the Company changed its definition of EBITDA to include the loss on extinguishment of debt and has updated prior period disclosures to reflect this change as applicable.

Reconciliation

EPS prior to amortization of intangible assets and acquisition costs* and Adjusted Net Income*

EPS prior to amortization of intangible assets and acquisition costs* and adjusted net income* are non-GAAP financial measures. Please see a description of EPS prior to amortization of intangible assets and acquisition costs* and adjusted net income* under “Non-GAAP Financial Measures” on page 3 of this presentation for additional information.

Below are the following reconciliations of net income and earnings per diluted share to adjusted net income and EPS prior to amortization of intangible assets and acquisition costs for the periods presented herein:

in millions, except per share data	Q3 2022		Q2 2022		Q1 2022		Q4 2021		Q3 2021		Q2 2021		Q1 2021		Q4 2020		Q3 2020	
	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share
Net income / earnings per diluted share	\$232	\$2.86	\$161	\$1.97	\$134	\$1.64	\$108	\$1.32	\$103	\$1.26	\$119	\$1.46	\$130	\$1.59	\$112	\$1.38	\$104	\$1.29
Amortization of other intangibles	23	0.28	21	0.26	21	0.26	20	0.25	22	0.26	20	0.24	17	0.21	17	0.21	17	0.21
Acquisition costs ⁽¹⁸⁾	7	0.09	9	0.11	13	0.16	14	0.17	36	0.44	24	0.29	2	0.03	-	0.00	-	0.00
Tax benefit	(8)	(0.10)	(8)	(0.10)	(9)	(0.11)	(9)	(0.11)	(15)	(0.19)	(12)	(0.14)	(5)	(0.06)	(5)	(0.06)	(5)	(0.06)
Adjusted net income / EPS prior to amortization of intangible assets and acquisition costs	\$255	\$3.13	\$183	\$2.24	\$159	\$1.95	\$133	\$1.63	\$145	\$1.77	\$151	\$1.85	\$144	\$1.77	\$124	\$1.53	\$116	\$1.44
Diluted share count	81.3		81.4		81.6		81.7		81.8		81.7		81.6		80.9		80.6	

Note: Totals may not foot due to rounding

Endnotes

- (1) Represents the estimated total advisory and brokerage assets expected to transition to the Company's broker-dealer subsidiary, LPL Financial LLC ("LPL Financial"), associated with advisors who transferred their licenses to LPL Financial during the period. The estimate is based on prior business reported by the advisors, which has not been independently and fully verified by LPL Financial. The actual transition of assets to LPL Financial generally occurs over several quarters and the actual amount transitioned may vary from the estimate.
- (2) Reflects retention of total advisory and brokerage assets, calculated by deducting quarterly annualized attrition from total advisory and brokerage assets, over the prior-quarter total advisory and brokerage assets.
- (3) Consists of total client deposits into advisory or brokerage accounts (including advisory or brokerage accounts serviced by Allen & Company of Florida, LLC ("Allen & Company") advisors) less total client withdrawals from advisory or brokerage accounts, plus dividends, plus interest, minus advisory fees. The Company considers conversions from and to brokerage or advisory accounts as deposits and withdrawals, respectively. Annualized growth is calculated as the current period organic net new advisory or brokerage assets divided by preceding period total advisory or brokerage assets, multiplied by four.
- (4) Consists of existing custodied assets that converted from brokerage to advisory, less existing custodied assets that converted from advisory to brokerage.
- (5) Consists of advisory assets in LPL Financial's Model Wealth Portfolios, Optimum Market Portfolios, Personal Wealth Portfolios and Guided Wealth Portfolios platforms.
- (6) Consists of total client deposits into centrally managed assets (see EN 5) accounts less total client withdrawals from centrally managed assets accounts. Annualized growth is calculated as the current period net new centrally managed assets divided by preceding period total centrally managed assets, multiplied by four.
- (7) Represents the amount of securities purchased less the amount of securities sold in client accounts custodied with LPL Financial.
- (8) Represents the average month-end total advisory and brokerage assets for the period.
- (9) Represents total trailing twelve-month Gross Profit* for the period, divided by average month-end total advisory and brokerage assets for the period (see EN 8).
- (10) Represents total trailing twelve-month operating expenses for the period, excluding production-related expense ("OPEX"), divided by average month-end total advisory and brokerage assets for the period (see EN 8). Production-related expense includes advisory and commissions expense and brokerage, clearing and exchange expense. For purposes of this metric, operating expenses includes Core G&A*, regulatory, promotional, employee share-based compensation, depreciation & amortization and amortization of other intangibles.
- (11) EBIT ROA is calculated as Gross Profit ROA (see EN 9) less OPEX ROA (see EN 10).
- (12) Consists of revenues from the Company's sponsorship programs with financial product manufacturers and omnibus processing and networking services, but not including fees from client cash programs. Other asset-based revenues are a component of asset-based revenues and are derived from the Company's unaudited consolidated statements of income.
- (13) During the second quarter of 2022, the Company updated its definition of client cash balances to include client cash accounts and exclude purchased money market funds. Client cash accounts include cash that clients have deposited with LPL Financial that is included in client payables in the condensed consolidated balance sheets. Prior period disclosures have been updated to reflect this change as applicable.
- (14) Calculated by dividing revenue for the period by the average balance during the quarter.
- (15) Calculated by dividing interest income earned on cash held in the CCA for the period by the average CCA balance, excluding cash held in CCA that has been used to fund margin lending, during the period. The remaining cash is primarily held in cash segregated under federal or other regulations in the condensed consolidated balance sheets.
- (16) Corporate cash, a component of cash and equivalents, is the sum of cash and equivalents from the following: (1) cash and equivalents held at LPL Holdings, Inc., (2) cash and equivalents held at regulated subsidiaries, as defined by the Company's Credit Agreement, which include LPL Financial and The Private Trust Company, N.A., in excess of the capital requirements of the Company's Credit Agreement (which, in the case of LPL Financial, is net capital in excess of 10% of its aggregate debits, or five times the net capital required in accordance with Exchange Act Rule 15c3-1), and (3) cash and equivalents held at non-regulated subsidiaries.
- (17) The Company calculates its leverage ratio as total debt less total corporate cash, divided by Credit Agreement EBITDA for the trailing twelve months.
- (18) Acquisition costs include the costs to setup, onboard and integrate acquired entities. The below table summarizes the primary components of acquisition costs for the periods presented:

\$ in millions	Q3 2022	Q2 2022	Q1 2022	Q4 2021	Q3 2021	Q2 2021	Q1 2021
Compensation and benefits	\$4.7	\$6.7	\$5.7	\$6.0	\$14.8	\$13.9	\$1.7
Professional services	2.1	1.9	5.6	6.0	5.8	6.3	0.6
Promotional	0.3	0.0	1.9	1.7	12.4	0.2	-
Other	0.4	0.3	0.2	0.6	2.9	3.4	0.1
Acquisition costs	\$7.5	\$8.9	\$13.3	\$14.3	\$35.9	\$23.8	\$2.4

- (19) Assets on the Company's corporate advisory platform are serviced by investment advisor representatives of LPL Financial or Allen & Company. Assets on the Company's independent RIA advisory platform are serviced by investment advisor representatives of separate registered investment advisor firms rather than representatives of LPL Financial.
- (20) Consists of total client deposits into advisory accounts on LPL Financial's independent RIA advisory platform or corporate advisory platform less total client withdrawals from advisory accounts on its independent RIA advisory platform or its corporate advisory platform. Annualized growth is calculated as the current period net new Independent RIA Advisory Assets or corporate advisory assets divided by preceding period total Independent RIA Advisory Assets or corporate advisory assets, multiplied by four.