



# LPL FINANCIAL HOLDINGS INC. Q4 2021 HISTORICAL INFORMATION

February 3, 2022

**LPL Financial Holdings Inc. - Historical Management's Statements of Operations**

For the quarter ending December 31, 2021

(\$ in thousands, unless noted)	Q4 2021	Q3 2021	Q2 2021	Q1 2021	Q4 2020	Q3 2020	Q2 2020	Q1 2020	Q4 2019
<b>Gross Profit*</b>									
Advisory	\$ 997,338	\$ 959,733	\$ 846,313	\$ 722,046	\$ 638,181	\$ 586,941	\$ 523,370	\$ 579,027	\$ 533,259
Sales-based commissions	248,382	239,804	249,596	236,273	202,504	180,357	159,512	228,391	193,980
Trailing commissions	364,455	370,580	348,637	320,956	300,516	292,286	267,941	275,053	282,940
Advisory fees and commissions	1,610,175	1,570,117	1,444,546	1,279,275	1,141,201	1,059,584	950,823	1,082,471	1,010,179
Production based payout	(1,410,458)	(1,368,348)	(1,247,321)	(1,095,377)	(987,882)	(917,831)	(819,953)	(920,835)	(876,654)
Advisory fees and commissions, net of payout	199,717	201,769	197,225	183,898	153,319	141,753	130,870	161,636	133,525
Client cash	82,109	91,257	90,377	97,104	105,019	108,705	116,266	151,398	155,322
Other asset-based	219,931	210,444	189,243	167,602	153,374	144,846	130,801	134,108	133,603
Service and fee	110,385	105,079	99,473	96,824	94,218	87,846	84,348	91,310	88,594
Transaction	39,306	35,283	37,627	44,120	35,532	31,901	35,130	45,786	29,697
Interest income and other, net	11,587	10,099	11,111	9,170	10,082	8,484	9,397	8,364	13,323
<b>Total net advisory fees and commissions and attachment revenue</b>	<b>663,035</b>	<b>653,931</b>	<b>625,056</b>	<b>598,718</b>	<b>551,544</b>	<b>523,535</b>	<b>506,812</b>	<b>592,602</b>	<b>554,064</b>
Brokerage, clearing, and exchange expense	(20,372)	(22,828)	(23,459)	(19,364)	(17,762)	(17,834)	(18,565)	(17,024)	(15,927)
<b>Gross Profit*</b>	<b>642,663</b>	<b>631,103</b>	<b>601,597</b>	<b>579,354</b>	<b>533,782</b>	<b>505,701</b>	<b>488,246</b>	<b>575,578</b>	<b>538,137</b>
<b>G&amp;A Expense</b>									
Core G&A*	299,401	270,865	251,679	236,263	252,391	227,099	222,406	223,211	230,182
Regulatory charges	8,442	5,976	7,416	7,595	8,775	8,326	6,115	6,157	7,893
Promotional (ongoing)	86,071	83,630	64,135	54,181	48,342	57,970	44,540	57,398	51,050
Acquisition costs	14,291	35,887	23,782	2,429	-	-	-	-	-
Employee share-based compensation	9,589	9,763	11,136	11,356	7,542	7,420	8,040	8,648	7,179
<b>Total G&amp;A</b>	<b>417,794</b>	<b>406,121</b>	<b>358,148</b>	<b>311,823</b>	<b>317,050</b>	<b>300,815</b>	<b>281,101</b>	<b>295,414</b>	<b>296,304</b>
Loss on extinguishment of debt	-	-	-	24,400	-	-	-	-	3,156
<b>EBITDA*</b>	<b>224,869</b>	<b>224,982</b>	<b>243,449</b>	<b>243,131</b>	<b>216,732</b>	<b>204,886</b>	<b>207,146</b>	<b>280,164</b>	<b>238,677</b>
Depreciation and amortization	40,816	38,409	36,704	35,499	28,650	27,548	26,890	26,644	25,663
Amortization of other intangibles	20,373	21,531	19,925	17,431	17,270	16,829	16,689	16,570	16,631
Interest expense on borrowings	27,121	27,063	25,171	25,059	24,979	25,179	26,289	29,318	31,384
<b>INCOME BEFORE PROVISION FOR INCOME TAXES</b>	<b>136,559</b>	<b>137,979</b>	<b>161,649</b>	<b>165,142</b>	<b>145,833</b>	<b>135,330</b>	<b>137,278</b>	<b>207,632</b>	<b>164,999</b>
PROVISION FOR INCOME TAXES	28,478	34,915	42,548	35,522	34,285	31,541	35,616	51,991	38,323
<b>NET INCOME</b>	<b>\$ 108,081</b>	<b>\$ 103,064</b>	<b>\$ 119,101</b>	<b>\$ 129,620</b>	<b>\$ 111,548</b>	<b>\$ 103,789</b>	<b>\$ 101,662</b>	<b>\$ 155,641</b>	<b>\$ 126,676</b>
Earnings per share, diluted	\$ 1.32	\$ 1.26	\$ 1.46	\$ 1.59	\$ 1.38	\$ 1.29	\$ 1.27	\$ 1.92	\$ 1.53
Weighted-average shares outstanding, diluted	81,744	81,849	81,728	81,622	80,904	80,550	80,127	81,166	82,695
EPS prior to amortization of intangible assets and acquisition costs*	\$ 1.63	\$ 1.77	\$ 1.85	\$ 1.77	\$ 1.53	\$ 1.44	\$ 1.42	\$ 2.06	\$ 1.68

**\*Notice to Investors: Non-GAAP Financial Measures**

EPS prior to amortization of intangible assets and acquisition costs, adjusted net income, gross profit, core G&A and EBITDA are 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.

Gross profit is calculated as total revenue less advisory and commission expense and brokerage, clearing and exchange fees. 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 below.

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 an alternative 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 below.

Core G&A consists of total expense less the following expenses: advisory and commission; depreciation and amortization; amortization of other intangibles; brokerage, clearing and exchange; 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. For a reconciliation of core G&A to the Company's total expense, please see below. 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 EBITDA to net income, please see the prior page.

\$ in millions	Q4 2021	Q3 2021	Q2 2021	Q1 2021	Q4 2020	Q3 2020	Q2 2020	Q1 2020	Q4 2019									
Total revenue	\$2,094	\$2,021	\$1,898	\$1,708	\$1,581	\$1,460	\$1,367	\$1,463	\$1,448									
Advisory and commission expense	1,431	1,367	1,273	1,109	1,030	937	860	871	894									
Brokerage, clearing and exchange expense	20	23	23	19	18	18	19	17	16									
<b>Gross Profit</b>	<b>\$643</b>	<b>\$631</b>	<b>\$602</b>	<b>\$579</b>	<b>\$534</b>	<b>\$506</b>	<b>\$488</b>	<b>\$576</b>	<b>\$538</b>									
Production-based payout	\$1,410	\$1,368	\$1,247	\$1,095	\$988	\$918	\$820	\$921	\$877									
Advisor deferred compensation expense	21	(2)	26	14	42	19	40	(50)	17									
<b>Advisory and commission expense</b>	<b>\$1,431</b>	<b>\$1,367</b>	<b>\$1,273</b>	<b>\$1,109</b>	<b>\$1,030</b>	<b>\$937</b>	<b>\$860</b>	<b>\$871</b>	<b>\$894</b>									
Interest income	\$8	\$7	\$7	\$7	\$7	\$7	\$7	\$10	\$11									
Plus: Other revenue	25	1	30	16	45	21	43	(51)	20									
(Less) Plus: Advisor deferred compensation expense	(21)	2	(26)	(14)	(42)	(19)	(40)	50	(17)									
<b>Interest income and other, net</b>	<b>\$12</b>	<b>\$10</b>	<b>\$11</b>	<b>\$9</b>	<b>\$10</b>	<b>\$8</b>	<b>\$9</b>	<b>\$8</b>	<b>\$13</b>									
Total expense	\$1,958	\$1,883	\$1,736	\$1,542	\$1,435	\$1,325	\$1,229	\$1,256	\$1,283									
Advisory and commission	1,431	1,367	1,273	1,109	1,030	937	860	871	894									
Depreciation and amortization	41	38	37	35	29	28	27	27	26									
Amortization of other intangibles	20	22	20	17	17	17	17	17	17									
Brokerage, clearing and exchange	20	23	23	19	18	18	19	17	16									
Interest expense on borrowings	27	27	25	25	25	25	26	29	31									
Loss on extinguishment of debt	-	-	-	24	-	-	-	-	3									
<b>Total G&amp;A</b>	<b>\$418</b>	<b>\$406</b>	<b>\$358</b>	<b>\$312</b>	<b>\$317</b>	<b>\$301</b>	<b>\$281</b>	<b>\$295</b>	<b>\$296</b>									
Promotional (ongoing)	\$86	\$84	\$64	\$54	\$48	\$58	\$45	\$57	\$51									
Acquisition costs	14	36	24	2	-	-	-	-	-									
Employee share-based compensation	10	10	11	11	8	7	8	9	7									
Regulatory charges	8	6	7	8	9	8	6	6	8									
<b>Core G&amp;A</b>	<b>\$299</b>	<b>\$271</b>	<b>\$252</b>	<b>\$236</b>	<b>\$252</b>	<b>\$227</b>	<b>\$222</b>	<b>\$223</b>	<b>\$230</b>									
	Q4 2021	Q3 2021	Q2 2021	Q1 2021	Q4 2020	Q3 2020	Q2 2020	Q1 2020	Q4 2019									
	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share								
Net income / earnings per diluted share	\$108	\$1.32	\$103	\$1.26	\$119	\$1.46	\$130	\$1.59	\$112	\$1.38	\$104	\$1.29	\$102	\$1.27	\$156	\$1.92	\$127	\$1.53
Amortization of other intangibles	20	0.25	22	0.26	20	0.24	17	0.21	17	0.21	17	0.21	17	0.21	17	0.20	17	0.20
Acquisition costs	14	0.17	36	0.44	24	0.29	2	0.03	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tax benefit	(9)	(0.11)	(15)	(0.19)	(12)	(0.14)	(5)	(0.06)	(5)	(0.06)	(5)	(0.06)	(5)	(0.06)	(5)	(0.06)	(5)	(0.05)
<b>Adjusted net income / EPS prior to amortization of intangible assets and acquisition costs</b>	<b>\$133</b>	<b>\$1.63</b>	<b>\$145</b>	<b>\$1.77</b>	<b>\$151</b>	<b>\$1.85</b>	<b>\$144</b>	<b>\$1.77</b>	<b>\$124</b>	<b>\$1.53</b>	<b>\$116</b>	<b>\$1.44</b>	<b>\$114</b>	<b>\$1.42</b>	<b>\$167</b>	<b>\$2.06</b>	<b>\$139</b>	<b>\$1.68</b>
Diluted share count	82		82		82		82		81		81		80		81		83	

Note: Totals may not foot due to rounding.

**LPL Financial Holdings Inc. - Historical Quarterly Activity**

As of December 31, 2021

(End of Period \$ in billions, unless noted)	Q4 2021	Q3 2021	Q2 2021	Q1 2021	Q4 2020	Q3 2020	Q2 2020	Q1 2020	Q4 2019
<b>Assets</b>									
Advisory Assets <sup>(1)</sup>	643.2	594.0	577.6	496.7	461.2	405.9	375.3	322.3	365.8
Brokerage Assets <sup>(2)</sup>	563.2	538.6	534.7	461.6	441.9	404.4	386.4	347.6	398.6
<b>Total Advisory and Brokerage Assets</b>	<b>1,206.4</b>	<b>1,132.6</b>	<b>1,112.3</b>	<b>958.3</b>	<b>903.1</b>	<b>810.4</b>	<b>761.7</b>	<b>669.9</b>	<b>764.4</b>
Centrally Managed Assets <sup>(3)</sup>	96.1	88.6	84.7	77.0	67.1	59.0	54.4	46.9	52.4
<b>Total Net New Assets</b>									
Net New Advisory Assets <sup>(4)</sup>	24.2	21.7	54.9	22.7	18.4	10.4	10.2	13.2	11.5
Net New Brokerage Assets <sup>(5)</sup>	2.0	7.3	51.1	6.2	3.4	0.7	2.8	1.2	1.0
<b>Total Net New Assets</b>	<b>26.2</b>	<b>29.0</b>	<b>106.0</b>	<b>28.9</b>	<b>21.8</b>	<b>11.1</b>	<b>13.0</b>	<b>14.3</b>	<b>12.5</b>
<b>Total Organic Net New Assets<sup>(6)</sup></b>									
Organic Net New Advisory Assets	24.2	21.1	21.4	22.7	15.9	10.4	10.2	13.2	11.5
Organic Net New Brokerage Assets	2.0	5.6	15.6	6.2	1.9	0.7	2.8	1.2	1.0
<b>Total Organic Net New Assets</b>	<b>26.2</b>	<b>26.7</b>	<b>37.1</b>	<b>28.9</b>	<b>17.8</b>	<b>11.1</b>	<b>13.0</b>	<b>14.3</b>	<b>12.5</b>
Net Brokerage to Advisory Conversions <sup>(7)</sup>	3.4	3.1	3.2	3.3	2.6	2.0	1.6	2.4	1.9
Corporate Platform Net New Advisory Assets	17.0	15.2	49.0	17.1	15.0	7.8	6.2	7.8	8.7
Hybrid Platform Net New Advisory Assets	7.2	6.5	6.0	5.6	3.3	2.6	4.0	5.4	2.9
<b>Total Net New Advisory Assets</b>	<b>24.2</b>	<b>21.7</b>	<b>54.9</b>	<b>22.7</b>	<b>18.4</b>	<b>10.4</b>	<b>10.2</b>	<b>13.2</b>	<b>11.5</b>
Centrally Managed Net New Advisory Assets <sup>(8)</sup>	4.4	3.9	4.0	7.8	2.5	1.9	1.3	2.2	2.3
<b>Client Cash Balances</b>									
Insured Cash Account Balances	30.0	30.5	34.1	37.4	37.3	34.7	33.1	34.5	24.4
Deposit Cash Account Balances	9.3	8.6	7.6	7.9	8.2	8.0	7.7	8.7	5.0
<b>Total Bank Sweep Balances</b>	<b>39.3</b>	<b>39.0</b>	<b>41.7</b>	<b>45.3</b>	<b>45.5</b>	<b>42.7</b>	<b>40.8</b>	<b>43.2</b>	<b>29.4</b>
Money Market Account Cash Balances	16.1	9.9	5.0	1.3	1.5	1.5	1.6	1.8	1.9
Purchased Money Market Funds	1.9	1.8	1.7	1.6	1.9	2.3	2.8	2.8	2.4
<b>Total Money Market Balances</b>	<b>18.0</b>	<b>11.7</b>	<b>6.7</b>	<b>3.0</b>	<b>3.3</b>	<b>3.9</b>	<b>4.5</b>	<b>4.6</b>	<b>4.3</b>
<b>Total Client Cash Balances</b>	<b>57.3</b>	<b>50.7</b>	<b>48.4</b>	<b>48.3</b>	<b>48.9</b>	<b>46.6</b>	<b>45.3</b>	<b>47.8</b>	<b>33.7</b>
Net Buy (Sell) Activity <sup>(9)</sup>	16.0	17.6	18.1	17.4	12.2	9.3	12.5	0.2	9.8
<b>Market Indices</b>									
S&P 500 (end of period)	4,766	4,308	4,298	3,973	3,756	3,363	3,100	2,585	3,231
Russell 2000 (end of period)	2,245	2,204	2,311	2,221	1,975	1,508	1,441	1,153	1,668
Fed Funds Effective Rate (average bps)	8	9	7	8	9	9	6	123	165

Note: The Company's Q3 2021 assets included \$71.0 billion of total brokerage and advisory assets from Waddell & Reed, LLC ("Waddell & Reed"), of which \$35.1 billion was brokerage assets and \$35.8 billion was advisory assets. The Company's Q3 2021 assets also included \$4.5 billion of brokerage assets from M&T Bank. The Company's Q2 2021 assets included \$70.0 billion of total brokerage and advisory assets from Waddell & Reed, of which \$35.7 billion was brokerage assets and \$34.3 billion was advisory assets. The Company's Q2 2021 assets also included \$15.6 billion of total brokerage and advisory assets from M&T Bank, of which \$12.4 billion was brokerage assets and \$3.1 billion was advisory assets. The Company's Q2 2021 assets also included \$3.1 billion of brokerage assets from BMO Harris Financial Advisors ("BMO"). The Company's Q1 2021 assets included \$11.8 billion of total brokerage and advisory assets from BMO, of which \$6.8 billion was brokerage assets and \$5.0 billion was advisory assets.

(1) Consists of total advisory assets under custody at the Company's broker-dealer subsidiary, LPL Financial LLC ("LPL Financial"), and Waddell & Reed. Assets for Q4 2020 also included advisory assets related to the onboarding of E.K. Riley Investments, LLC ("E.K. Riley") and Lucia Securities, LLC ("Lucia").

(2) Assets for Q4 2020 include brokerage assets related to the onboarding of E.K. Riley and Lucia.

(3) Represents those advisory assets in LPL Financial's Model Wealth Portfolios, Optimum Market Portfolios, Personal Wealth Portfolios and Guided Wealth Portfolios platforms.

(4) Consists of Advisory Asset Inflows minus Outflows, plus Advisory Dividends, plus Interest, minus Advisory Fees.

(5) Consists of Brokerage Asset Inflows minus Outflows, plus Brokerage Dividends, plus Interest.

(6) Consists of net new assets excluding assets acquired from Waddell & Reed, Lucia and E.K. Riley. Acquired assets include \$2.3 billion and \$68.9 billion of net new assets from Waddell & Reed in Q3 2021 and Q2 2021 respectively, \$2.5 billion of net new assets from E.K. Riley in Q4 2020, and \$1.5 billion of net new assets from Lucia in Q4 2020.

(7) Consists of existing custodied accounts that converted from brokerage to advisory, less existing custodied assets that converted from advisory to brokerage.

(8) Consists of total client deposits into Centrally Managed Assets accounts less total client withdrawals from Centrally Managed Assets accounts plus dividends, plus interest, minus advisory fees.

(9) Represents the amount of securities purchased less the amount of securities sold in client accounts custodied with LPL Financial. Reported activity does not include any other cash activity, such as deposits, withdrawals, dividends received or fees paid.

**LPL Financial Holdings Inc. - Historical Monthly Activity**

As of December 31, 2021

(End of Period \$ in billions, unless noted)	Dec 2021	Nov 2021	Oct 2021	Sep 2021	Aug 2021	Jul 2021	Jun 2021	May 2021	Apr 2021	Mar 2021	Feb 2021	Jan 2021	Dec 2020
<b>Assets</b>													
Advisory Assets <sup>(1)</sup>	643.2	620.1	623.3	594.0	604.6	588.4	577.6	559.0	550.5	496.7	477.4	464.6	461.2
Brokerage Assets <sup>(2)</sup>	563.2	550.7	557.2	538.6	552.3	541.4	534.7	515.1	512.7	461.6	447.7	442.3	441.9
<b>Total Advisory and Brokerage Assets</b>	<b>1,206.4</b>	<b>1,170.8</b>	<b>1,180.5</b>	<b>1,132.6</b>	<b>1,156.9</b>	<b>1,129.9</b>	<b>1,112.3</b>	<b>1,074.1</b>	<b>1,063.2</b>	<b>958.3</b>	<b>925.1</b>	<b>907.0</b>	<b>903.1</b>
<b>Total Net New Assets</b>													
Net New Advisory Assets <sup>(3)</sup>	10.5	7.1	6.6	9.6	6.4	5.7	11.2	5.7	38.0	12.5	6.0	4.2	6.8
Net New Brokerage Assets <sup>(4)</sup>	1.6	(0.3)	0.7	1.8	1.2	4.3	14.8	0.4	35.9	6.9	0.0	(0.6)	1.1
<b>Total Net New Assets</b>	<b>12.1</b>	<b>6.9</b>	<b>7.2</b>	<b>11.4</b>	<b>7.6</b>	<b>10.0</b>	<b>26.0</b>	<b>6.1</b>	<b>73.8</b>	<b>19.4</b>	<b>5.9</b>	<b>3.6</b>	<b>7.9</b>
<b>Total Organic Net New Assets<sup>(5)</sup></b>													
Net New Organic Advisory Assets	10.5	7.1	6.6	9.0	6.4	5.7	10.4	5.7	5.4	12.5	6.0	4.2	6.8
Net New Organic Brokerage Assets	1.6	(0.3)	0.7	0.1	1.2	4.3	13.9	0.4	1.4	6.9	0.0	(0.6)	1.1
<b>Total Organic Net New Assets</b>	<b>12.1</b>	<b>6.9</b>	<b>7.2</b>	<b>9.1</b>	<b>7.6</b>	<b>10.0</b>	<b>24.2</b>	<b>6.1</b>	<b>6.7</b>	<b>19.4</b>	<b>5.9</b>	<b>3.6</b>	<b>7.9</b>
Net Brokerage to Advisory Conversions <sup>(6)</sup>	1.1	1.2	1.1	1.1	1.2	0.8	0.9	1.0	1.3	1.2	1.1	1.0	1.0
<b>Client Cash Balances</b>													
Insured Cash Account Balances	30.0	29.9	29.3	30.5	33.2	34.4	34.1	34.5	35.0	37.4	37.3	37.5	37.3
Deposit Cash Account Balances	9.3	8.5	8.5	8.6	8.2	7.9	7.6	7.6	7.5	7.9	7.9	8.0	8.2
<b>Total Bank Sweep Balances</b>	<b>39.3</b>	<b>38.4</b>	<b>37.8</b>	<b>39.0</b>	<b>41.4</b>	<b>42.2</b>	<b>41.7</b>	<b>42.0</b>	<b>42.5</b>	<b>45.3</b>	<b>45.2</b>	<b>45.5</b>	<b>45.5</b>
Money Market Account Cash Balances	16.1	11.6	11.3	9.9	6.3	4.3	5.0	4.3	3.7	1.3	1.4	1.4	1.5
Purchased Money Market Funds	1.9	1.9	1.8	1.8	1.9	1.9	1.7	1.5	1.5	1.6	1.7	1.8	1.9
<b>Total Money Market Balances</b>	<b>18.0</b>	<b>13.5</b>	<b>13.1</b>	<b>11.7</b>	<b>8.3</b>	<b>6.3</b>	<b>6.7</b>	<b>5.8</b>	<b>5.2</b>	<b>3.0</b>	<b>3.1</b>	<b>3.2</b>	<b>3.3</b>
<b>Total Client Cash Balances<sup>(7)</sup></b>	<b>57.3</b>	<b>51.9</b>	<b>50.9</b>	<b>50.7</b>	<b>49.7</b>	<b>48.5</b>	<b>48.4</b>	<b>47.8</b>	<b>47.7</b>	<b>48.3</b>	<b>48.3</b>	<b>48.8</b>	<b>48.9</b>
Net Buy (Sell) Activity <sup>(8)</sup>	4.7	5.5	5.8	5.5	5.6	6.5	6.0	5.2	6.9	6.9	6.0	4.5	5.6
<b>Market Indices</b>													
S&P 500 (end of period)	4,766	4,567	4,605	4,308	4,523	4,395	4,298	4,204	4,181	3,973	3,811	3,714	3,756
Russell 2000 (end of period)	2,245	2,199	2,297	2,204	2,274	2,226	2,311	2,269	2,266	2,221	2,201	2,074	1,975
Fed Funds Effective Rate (average bps)	8	8	8	8	9	10	8	6	7	7	8	9	9

Note: The Company's September 2021, June 2021, and April 2021 assets included \$2.3 billion, \$1.8 billion, and \$67.1 billion of total brokerage and advisory assets from Waddell & Reed, LLC ("Waddell & Reed"), respectively. The Company's September 2021, August 2021, July 2021, and June 2021 assets included \$0.2 billion, \$1.3 billion, \$3.0 billion, and \$15.6 billion of total brokerage and advisory assets from M&T Bank, respectively. The Company's June 2021, May 2021, April 2021 and March 2021 assets included \$0.7 billion, \$0.3 billion, \$2.1 billion and \$11.8 billion of total brokerage and advisory assets from BMO Harris Financial Advisors ("BMO"), respectively.

(1) Consists of total advisory assets under custody at the Company's broker-dealer subsidiary, LPL Financial LLC ("LPL Financial"), and Waddell & Reed. September 2021, June 2021, and April 2021 assets included \$0.6 billion, \$0.9 billion, and \$32.6 billion of advisory assets from Waddell & Reed, respectively. June 2021 assets included \$3.1 billion of advisory assets from M&T Bank. March 2021 assets included \$5.0 billion of advisory assets from BMO.

(2) Consists of total brokerage assets under custody at the Company's broker-dealer subsidiary, LPL Financial, and Waddell & Reed. September 2021, June 2021, and April 2021 assets included \$1.7 billion, \$0.9 billion, and \$34.5 billion of brokerage assets from Waddell & Reed, respectively. September 2021, August 2021, July 2021, and June 2021 assets included \$0.2 billion, \$1.3 billion, \$3.0 billion, and \$12.4 billion of brokerage assets from M&T Bank, respectively. June 2021, May 2021, April 2021, and March 2021 assets included \$0.7 billion, \$0.3 billion, \$2.1 billion, and \$6.8 billion of brokerage assets from BMO, respectively.

(3) Consists of Advisory Asset Inflows minus Outflows, plus Advisory Dividends, plus Interest, minus Advisory Fees.

(4) Consists of Brokerage Asset Inflows minus Outflows, plus Brokerage Dividends, plus Interest.

(5) Consists of net new assets excluding the acquisition of Waddell & Reed. Acquired assets include \$2.3 billion, \$1.8 billion and \$67.1 billion of net new assets from Waddell & Reed in September 2021, June 2021, and April 2021, respectively.

(6) Consists of existing custodied assets that converted from brokerage to advisory, less existing custodied assets that converted from advisory to brokerage.

(7) In April 2021, total client cash balances included \$1.1 billion of Money Market Account cash balances from Waddell & Reed.

(8) Represents the amount of securities purchased less the amount of securities sold in client accounts custodied with LPL Financial. Reported activity does not include any other cash activity, such as deposits, withdrawals, dividends received or fees paid.