

Step Out Trades conducted by Third Party Managers for calendar year 2023

Manager and Product Name	Dollar-Weighted Value Percentage of Step-Out Trades¹	Volume-Weighted Percentage of Step-Out Trades²	Minimum commission per share	Maximum Commission per share
Adviser Investments, LLC				
Adviser Capital AIQ Tactical Global Growth	1.91%	1.72%	\$0.0000	\$0.0000
AthenaInvest Advisors LLC				
Athena Global Tactical ETFs Strategy	53.69%	13.33%	\$0.0000	\$0.0000
BlackRock Investment Management, LLC				
BlackRock 20/80 Global Allocation (GA) Selects Tax Aware Portfolio	1.44%	8.00%	\$0.0000	\$0.0000
BlackRock 40/60 Global Allocation (GA) Selects Tax Aware Portfolio	37.24%	38.93%	\$0.0000	\$0.0018
BlackRock 40/60 Target Allocation ETF Portfolio	90.05%	82.71%	\$0.0000	\$0.0018
BlackRock 70/30 Target Allocation Tax-Aware ETF Portfolio	66.43%	83.00%	\$0.0000	\$0.0000
Blackrock Multi-Asset Income ETF Moderate Portfolio	48.78%	46.43%	\$0.0000	\$0.0000
BlackRock Multi-Asset Income Tax-Aware ETF Moderate Growth Portfolio	9.66%	28.57%	\$0.0000	\$0.0000
BlackRock 10/90 Target Allocation ETF Portfolio	92.42%	65.31%	\$0.0000	\$0.0009
BlackRock 100/0 Global Allocation (GA) Selects Portfolio	26.06%	31.80%	\$0.0000	\$0.0018
BlackRock 30/70 Target Allocation ETF Portfolio	78.20%	74.07%	\$0.0000	\$0.0018
BlackRock 40/60 Global Allocation (GA) Selects Portfolio	22.46%	41.93%	\$0.0000	\$0.0019
BlackRock 50/50 Target Allocation ETF Portfolio	60.29%	68.17%	\$0.0000	\$0.0018
BlackRock 60/40 Target Allocation ESG ETF Portfolio	7.82%	16.67%	\$0.0000	\$0.0010
BlackRock 60/40 Target Allocation Tax-Aware ETF Portfolio	85.27%	72.24%	\$0.0000	\$0.0000
BlackRock 80/20 Target Allocation ESG ETF Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
BlackRock Equity Target Allocation ESG ETF Portfolio	9.15%	27.06%	\$0.0000	\$0.0010
BlackRock Equity Target Allocation ETF Portfolio	58.39%	72.07%	\$0.0000	\$0.0018
BlackRock Multi-Asset Income Conservative Portfolio	45.12%	21.69%	\$0.0000	\$0.0000
BlackRock Multi-Asset Income ETF Moderate Growth Portfolio	0.34%	12.50%	\$0.0000	\$0.0000
BlackRock 40/60 Target Allocation Tax-Aware ETF Portfolio	38.67%	68.21%	\$0.0000	\$0.0000
BlackRock 60/40 Global Allocation (GA) Selects Portfolio	47.07%	55.34%	\$0.0000	\$0.0018
BlackRock 60/40 Global Allocation (GA) Selects Tax Aware Portfolio	46.80%	47.07%	\$0.0000	\$0.0000

BlackRock 70/30 Target Allocation ETF Portfolio	69.50%	72.19%	\$0.0000	\$0.0018
BlackRock 80/20 Global Allocation (GA) Selects Portfolio	24.72%	34.46%	\$0.0000	\$0.0018
BlackRock 80/20 Target Allocation ETF Portfolio	68.71%	71.41%	\$0.0000	\$0.0018
BlackRock 80/20 Target Allocation Tax-Aware ETF Portfolio	66.01%	54.49%	\$0.0000	\$0.0000
BlackRock 90/10 Target Allocation ETF Portfolio	61.54%	82.25%	\$0.0000	\$0.0018
BlackRock 90/10 Target Allocation Tax-Aware ETF Portfolio	72.41%	72.77%	\$0.0000	\$0.0009
BlackRock Multi-Asset Income Moderate Growth Portfolio	6.62%	14.86%	\$0.0000	\$0.0000
Blackrock Multi-Asset Income Tax - Aware ETF Conservative Portfolio	28.91%	16.67%	\$0.0000	\$0.0000
BlackRock Multi-Asset Income Tax-Aware Moderate Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
BlackRock 20/80 Global Allocation (GA) Selects Portfolio	43.17%	32.00%	\$0.0000	\$0.0000
BlackRock 20/80 Target Allocation ETF Portfolio	56.67%	53.52%	\$0.0000	\$0.0018
BlackRock 30/70 Target Allocation Tax-Aware ETF Portfolio	63.67%	80.06%	\$0.0000	\$0.0000
BlackRock 40/60 Target Allocation ESG ETF Portfolio	15.33%	36.36%	\$0.0000	\$0.0010
BlackRock 50/50 Target Allocation Tax-Aware ETF Portfolio	63.03%	78.49%	\$0.0000	\$0.0000
BlackRock 60/40 Target Allocation ETF Portfolio	60.21%	75.34%	\$0.0000	\$0.0018
BlackRock 80/20 Global Allocation (GA) Selects Tax Aware Portfolio	17.27%	37.50%	\$0.0000	\$0.0000
Blackrock Multi-Asset Income ETF Conservative Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
BlackRock Multi-Asset Income Moderate Portfolio	37.18%	23.01%	\$0.0000	\$0.0000
BlackRock Target Allocation Multi-Manager with Alts 80/20 Strategy	61.05%	58.33%	\$0.0000	\$0.0018
Brinker Capital Investments, LLC				
Brinker Capital American Funds Aggressive Growth 85	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital Destinations Moderately Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital Destinations Moderately Aggressive Tax-Aware	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital Destinations Moderately Conservative	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital American Funds Aggressive Growth 100	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital American Funds Growth 70	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital Destinations Balanced Income	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital Destinations Moderate	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital Destinations Moderate Tax-Aware	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Destinations ETFh Moderate Tax-Aware	3.89%	4.76%	\$0.0000	\$0.0000
Brinker Destinations ETFh Moderately Conservative Tax-Aware	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital American Funds Moderate 50	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital American Funds Moderate Growth 60	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital Destinations Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital Destinations Aggressive Equity	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Capital Destinations Aggressive Equity Tax-Aware	0.00%	0.00%	\$0.0000	\$0.0000

Brinker Destinations ETFh Moderate	1.90%	1.96%	\$0.0000	\$0.0000
Brinker Destinations ETFh Moderately Aggressive	6.32%	4.76%	\$0.0000	\$0.0000
Brinker Capital American Funds Conservative Growth 30	0.00%	0.00%	\$0.0000	\$0.0000
Brinker Destinations ETFh Aggressive	6.36%	5.00%	\$0.0000	\$0.0000
BTS Asset Management, Inc.				
BTS Select Bond Asset Allocation Portfolio	53.42%	29.03%	\$0.0000	\$0.0050
Buckingham Strategic Partners, LLC				
Buckingham DFA Global Tilt+ Highly Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Buckingham ETF Global Tilt+ Aggressive	92.52%	87.50%	\$0.0000	\$0.0000
Buckingham ETF Global Tilt+ Moderate	47.21%	42.11%	\$0.0000	\$0.0000
Buckingham DFA Global Tilt+ Balanced	0.00%	0.00%	\$0.0000	\$0.0000
Buckingham DFA Global Tilt+ Conservative	0.00%	0.00%	\$0.0000	\$0.0000
Buckingham DFA Global Tilt+ Moderate	0.00%	0.00%	\$0.0000	\$0.0000
Buckingham ETF Global Tilt+ Balanced	81.34%	28.57%	\$0.0000	\$0.0000
Buckingham ETF Global Tilt+ Conservative	82.93%	30.43%	\$0.0000	\$0.0000
Buckingham DFA Global Tilt+ Moderately Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Capital Research and Management Company				
American Funds Model: Global Growth Strategy (F2)	0.00%	0.00%	\$0.0000	\$0.0000
American Funds Model: Growth and Income Strategy (F2)	1.33%	0.95%	\$0.0000	\$0.0000
American Funds Model: Conservative Income (F2) Strategy	0.00%	0.00%	\$0.0000	\$0.0000
American Funds Model: Moderate Growth (F2) Strategy	0.00%	0.00%	\$0.0000	\$0.0000
American Funds Retirement Income Model: Conservative Strategy (F2)	0.00%	0.00%	\$0.0000	\$0.0000
American Funds Tax-Aware Moderate Growth and Income Model Portfolio (F2)	39.75%	23.08%	\$0.0000	\$0.0007
Capital Group US Flexible Growth Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
American Funds Model: Conservative Growth and Income (F2)	0.00%	0.00%	\$0.0000	\$0.0000
American Funds Model: Moderate Growth and Income (F2)	0.00%	0.00%	\$0.0000	\$0.0000
American Funds Model: Growth Strategy (F2)	4.27%	6.32%	\$0.0000	\$0.0018
American Funds Retirement Income Model: Moderate Strategy (F2)	0.00%	0.00%	\$0.0000	\$0.0000
American Funds Tax-Aware Conservative Growth and Income Model Portfolio (F2)	7.39%	2.78%	\$0.0007	\$0.0007
Concourse Financial Group Securities, Inc.				
Concourse Select ESG/SRI - Moderate	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select Funds - Conservative	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select Funds - Enhanced Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select ESG/SRI - Moderately Conservative	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select ETF - Conservative	22.29%	4.65%	\$0.0000	\$0.0000
Concourse Select ETF - Enhanced Moderate	15.89%	3.85%	\$0.0000	\$0.0000

Concourse Select Funds - Enhanced Moderate	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select Funds - Moderately Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select ESG/SRI - Moderately Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select ETF - Aggressive	0.06%	0.19%	\$0.0000	\$0.0000
Concourse Select ETF - Enhanced Moderately Aggressive	7.58%	5.13%	\$0.0000	\$0.0000
Concourse Select ETF - Moderate	14.14%	6.53%	\$0.0000	\$0.0018
Concourse Select ETF - Moderately Aggressive	11.60%	5.70%	\$0.0000	\$0.0050
Concourse Select ETF - Moderately Conservative	16.78%	5.46%	\$0.0000	\$0.0000
Concourse Select Funds - Enhanced Moderately Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select Income - Moderate Equity Income	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select Income - Moderately Conservative Income	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select ESG/SRI - Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select ETF - Enhanced Aggressive	0.07%	0.11%	\$0.0050	\$0.0050
Concourse Select Funds - Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select Funds - Moderate	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select Funds - Moderately Conservative	0.00%	0.00%	\$0.0000	\$0.0000
Concourse Select Income - Conservative Quality Income	0.00%	0.00%	\$0.0000	\$0.0000
Dana Investment Advisors				
Dana Large Cap Equity Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
Donoghue Forlines LLC				
Donoghue Forlines Global Tactical Conservative	30.08%	25.60%	\$0.0000	\$0.0000
Donoghue Forlines Global Tactical Growth	39.31%	33.33%	\$0.0000	\$0.0000
Donoghue Forlines Global Tactical Allocation	25.40%	24.51%	\$0.0000	\$0.0000
Donoghue Forlines Global Tactical Income	4.21%	7.14%	\$0.0000	\$0.0000
Dorsey, Wright & Associates, LLC				
Nasdaq Dorsey Wright Systematic RS Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Efficient Market Advisors, a Business of Cantor Fitzgerald Investment Advisors				
Cantor Fitzgerald 11-19 Years Conservative	0.00%	0.00%	\$0.0000	\$0.0000
Cantor Fitzgerald 11-19 Years Moderate	0.00%	0.00%	\$0.0000	\$0.0000
Cantor Fitzgerald 2-5 Years Moderate	0.00%	0.00%	\$0.0000	\$0.0000
Cantor Fitzgerald 11-19 Years Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Cantor Fitzgerald 6-10 Years Aggressive	0.00%	0.00%	\$0.0000	\$0.0000
Cantor Fitzgerald 20 Plus Years Aggressive	1.00%	1.82%	\$0.0000	\$0.0000
Cantor Fitzgerald 6-10 Years Conservative	0.00%	0.00%	\$0.0000	\$0.0000
Cantor Fitzgerald 6-10 Years Moderate	0.15%	0.85%	\$0.0000	\$0.0000
Cantor Fitzgerald Taking Income Aggressive	0.00%	0.00%	\$0.0000	\$0.0000

Investnet Asset Management, Inc.				
Fixed Income	100.00%	100.00%	\$0.0000	\$0.0000
uma v2	25.71%	17.76%	\$0.0000	\$0.0050
First Trust Advisors, LP				
First Trust Balanced Growth ETF Strategy	18.82%	14.52%	\$0.0000	\$0.0000
First Trust Moderate Growth ETF Strategy	24.82%	21.69%	\$0.0000	\$0.0000
First Trust Aggressive Growth ETF Strategy	28.28%	27.50%	\$0.0000	\$0.0000
First Trust Conservative Growth ETF Strategy	14.04%	16.16%	\$0.0000	\$0.0000
First Trust Equity ETF Strategy	34.86%	35.90%	\$0.0000	\$0.0000
Janus Henderson Investors US LLC				
Janus Henderson Concentrated Growth Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
JP Morgan Investment Management Inc.				
JPMorgan Tactical 75/25 Model	11.63%	12.11%	\$0.0000	\$0.0000
JPMorgan Tactical 100/0 Model	10.18%	13.79%	\$0.0000	\$0.0000
JPMorgan Tactical 40/60 Model	37.55%	29.17%	\$0.0000	\$0.0000
JPMorgan Tactical 60/40 Model	22.73%	15.17%	\$0.0000	\$0.0000
Lazard Asset Management, LLC				
Lazard U.S. Equity Select Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
Manning & Napier Advisors, LLC				
Manning & Napier Managed ETF Portfolio - All Equity Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Manning & Napier Equity-Focused Blend Managed Account	4.98%	0.91%	\$0.0000	\$0.0000
Manning & Napier Long-Term Growth Managed Account	7.30%	1.94%	\$0.0000	\$0.0000
Manning & Napier Growth with Reduced Volatility Managed Account	7.73%	2.35%	\$0.0000	\$0.0000
Manning & Napier Managed ETF Portfolio - Equity-Focused Growth Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Manning & Napier Managed ETF Portfolio Moderate Growth	0.00%	0.00%	\$0.0000	\$0.0000
Martin Investment Management, LLC				
Martin U.S. Investing Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
Martin International Investing Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
Morningstar Investment Services LLC				
Morningstar Growth - Pershing	0.00%	0.00%	\$0.0000	\$0.0000
Morningstar Moderate Growth - Tax Sensitive - Pershing	0.00%	0.00%	\$0.0000	\$0.0000
Morningstar Retirement Income Long-Range Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Morningstar Growth - Tax Sensitive - Pershing	0.00%	0.00%	\$0.0000	\$0.0000
Morningstar Hare Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
Morningstar Income & Growth - Pershing	0.00%	0.00%	\$0.0000	\$0.0000
Morningstar Moderate Growth - Pershing	0.00%	0.00%	\$0.0000	\$0.0000

Morningstar Conservative - Pershing	0.00%	0.00%	\$0.0000	\$0.0000
Morningstar ETF Growth	27.39%	19.08%	\$0.0000	\$0.0000
Nottingham Advisors Inc.				
Nottingham Global Equity	0.00%	0.00%	\$0.0000	\$0.0000
Nottingham Global Balanced	0.00%	0.00%	\$0.0000	\$0.0000
Nottingham Global All-Asset	0.10%	0.14%	\$0.0000	\$0.0000
Peregrine Capital Management LLC				
Peregrine Large Cap Growth Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
Portfolio Management Consultants (PMC)				
ActivePassive PMC ETF - Diversified Equity	0.00%	0.00%	\$0.0000	\$0.0000
American Funds PMC Active Core Portfolio - Conservative Growth (F2)	0.00%	0.00%	\$0.0000	\$0.0000
ActivePassive PMC ETF - Diversified Equity w Income	0.00%	0.00%	\$0.0000	\$0.0000
ActivePassive PMC Mutual Fund (Pershing)- Diversified Income Strategy	0.00%	0.00%	\$0.0000	\$0.0000
ActivePassive PMC Mutual Fund (Pershing)- Diversified Income Tax-Sensitive Strategy	0.00%	0.00%	\$0.0000	\$0.0000
ActivePassive PMC Mutual Fund (Pershing)- Income Strategy	0.00%	0.00%	\$0.0000	\$0.0000
American Funds PMC Active Core Portfolio - Growth (F2)	0.00%	0.00%	\$0.0000	\$0.0000
ActivePassive PMC ETF - Diversified Equity w Income Tax-Sensitive	0.00%	0.00%	\$0.0000	\$0.0000
ActivePassive PMC Mutual Fund (Pershing)- Balanced Strategy	0.00%	0.00%	\$0.0000	\$0.0000
American Funds PMC Active Core Portfolio - Moderate (F2)	0.00%	0.00%	\$0.0000	\$0.0000
American Funds PMC Active Core Portfolio - Moderate Growth (F2)	0.00%	0.00%	\$0.0000	\$0.0000
ActivePassive PMC ETF - Balanced	0.28%	0.64%	\$0.0000	\$0.0000
ActivePassive PMC ETF - Balanced Tax-Sensitive	0.00%	0.00%	\$0.0000	\$0.0000
ActivePassive PMC ETF - Income	0.00%	0.00%	\$0.0000	\$0.0000
American Funds PMC Active Core Portfolio - Aggressive (F2)	0.00%	0.00%	\$0.0000	\$0.0000
American Funds PMC Active Core Portfolio - Conservative (F2)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Investment Management, LLC				
Russell Inv Conservative Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Inv Moderate Growth Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Inv Tax-Managed Growth Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Inv Tax-Managed Moderate Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Inv Balanced Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Inv Equity Growth Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Inv Tax-Managed Conservative Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Inv Growth Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Inv Moderate Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000

Russell Inv Tax-Managed Balanced Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
Russell Inv Tax-Managed Moderate Growth Model Strategy (Class S)	0.00%	0.00%	\$0.0000	\$0.0000
SEI Investments Management Corporation				
SEI Stability Short Term Strategy (Class F)	0.00%	0.00%	\$0.0000	\$0.0000
SEI Stability Moderate Strategy (Class F)	0.00%	0.00%	\$0.0000	\$0.0000
SEI Tax-Aware Stability Moderate Strategy (Class F)	0.00%	0.00%	\$0.0000	\$0.0000
SSI Investment Management LLC				
SSI Flexible Allocation Strategy - Moderately Aggressive Strategy	0.68%	1.19%	\$0.0000	\$0.0000
Stonebridge Capital Advisors LLC				
Stonebridge Equity Large Cap Growth Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
Stringer Asset Management, LLC				
Stringer Conservative Growth Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Stringer Moderate Growth Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Stringer Tactical Opportunities Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard				
Vanguard CRSP 10% Equity / 90% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard CRSP 60% Equity/ 40% Fixed Income Portfolio	0.01%	0.16%	\$0.0000	\$0.0000
Vanguard CRSP 90% Equity / 10% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Russell 100% Equity Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Russell 40% Equity/ 60% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Russell 70% Equity / 30% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard S&P 30% Equity / 70% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard S&P 50% Equity / 50% Fixed Income Portfolio	0.27%	0.41%	\$0.0000	\$0.0000
Vanguard Core 30% Equity / 70% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Core 50% Equity / 50% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Core 90% Equity / 10% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard CRSP 20% Equity/ 80% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard CRSP 30% Equity / 70% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard CRSP 50% Equity / 50% Fixed Income Portfolio	0.01%	0.26%	\$0.0000	\$0.0000
Vanguard CRSP 70% Equity/ 30% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Russell 50% Equity / 50% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Tax-Efficient 40% Equity/60% Fixed Income Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Tax-Efficient 70% Equity / 30% Fixed Income Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Core 100% Equity Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Core 60% Equity/ 40% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Core 80% Equity/ 20% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000

Vanguard CRSP 100% Equity Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard CRSP 80% Equity/ 20% Fixed Income Portfolio	0.01%	0.19%	\$0.0000	\$0.0000
Vanguard Russell 30% Equity / 70% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Russell 80% Equity/ 20% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Russell 90% Equity / 10% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard S&P 100% Equity Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard S&P 20% Equity/ 80% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard S&P 80% Equity/ 20% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Tax-Efficient 60% Equity / 40% Fixed Income Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Tax-Efficient 80% Equity / 20% Fixed Income Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Core 70% Equity / 30% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard CRSP 100% Fixed Income Portfolio	0.05%	1.49%	\$0.0000	\$0.0000
Vanguard CRSP 40% Equity/ 60% Fixed Income Portfolio	2.42%	1.05%	\$0.0000	\$0.0000
Vanguard S&P 40% Equity/ 60% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard S&P 60% Equity/ 40% Fixed Income Portfolio	0.00%	0.19%	\$0.0000	\$0.0000
Vanguard S&P 70% Equity / 30% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard S&P 90% Equity / 10% Fixed Income Portfolio	0.00%	0.00%	\$0.0000	\$0.0000
Vanguard Tax-Efficient 50% Equity / 50% Fixed Income Strategy	0.00%	0.00%	\$0.0000	\$0.0000
Washington Crossing Advisors, LLC				
WCA Victory Portfolio Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
Wilshire Associates Incorporated				
Wilshire Active Income	0.00%	0.00%	\$0.0000	\$0.0000
Zacks Investment Management, Inc.				
Zacks All-Cap Core Strategy Managed Account	0.00%	0.00%	\$0.0000	\$0.0000
Zacks Dividend Strategy Managed Account	0.00%	0.00%	\$0.0000	\$0.0000

- (1) Dollar-weighted value percentage of step-out trades is calculated by dividing the total dollar value of step-out trades by the aggregate dollar value of all trades executed by each respective manager.
- (2) Volume-weighted percentage of step out trades is calculated by dividing the total number of step-out trades by total number of trades executed by each respective manager. Trades executed inside a Unified Managed Account (UMA) are excluded from this data.