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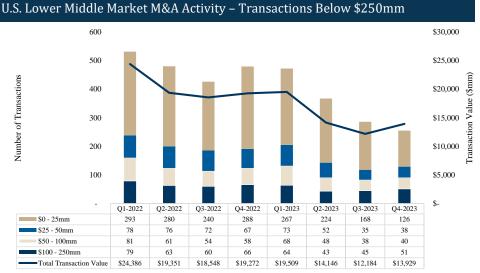
# Mufson Howe Hunter

INVESTMENT BANKERS FOR GROWTH

## Mergers & Acquisitions Update: The Middle Market Q4 2023

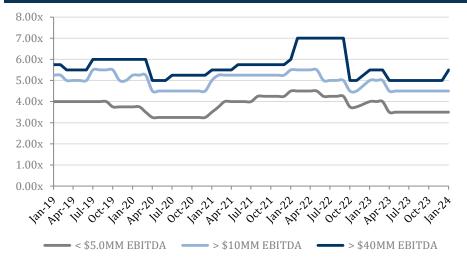
Size Range	U.S. Announced M&A Transactions				
	2019	2020	2021	2022	2023
\$0-25mm	6.9x	6.8x	7.3x	7.1x	6.1x
\$25-50mm	7.5x	7.7x	8.6x	6.3x	7.6x
\$50-100mm	9.0x	8.1x	9.1x	7.5x	7.9x
\$100-250mm	8.7x	9.6x	9.1x	8.4x	8.9x
\$250-500mm	9.2x	8.3x	9.6x	8.3x	8.7x
\$500mm-\$1B	11.2x	10.2x	9.2x	10.4x	9.7x

Source: Capital IQ, Mufson Howe Hunter



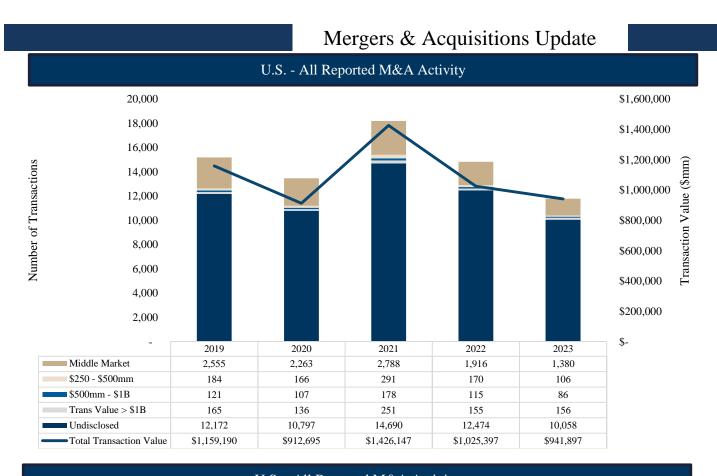
Source: Capital IQ, Mufson Howe Hunter

### Historical Total Debt Limit (x EBITDA)



Mufson Howe Hunter & Company LLC is a middle-market focused investment bank providing M&A, capital raising and financial advisory services.

Broker/Dealer services offered through a wholly owned subsidiary Mufson Howe Hunter & Partners LLC, Member SIPC | FINRA

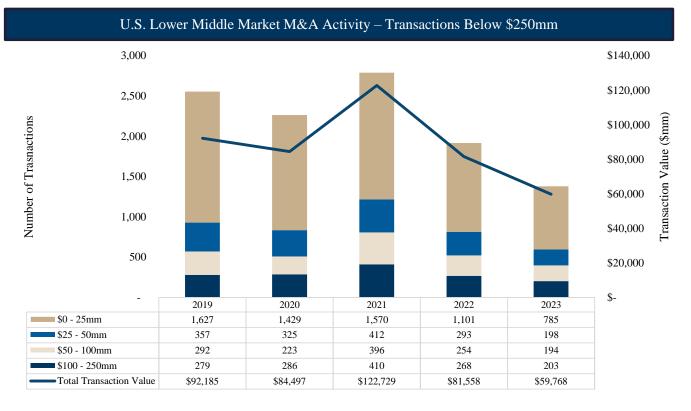


U.S. - All Reported M&A Activity \$350,000 4,500 4,000 \$300,000 Number of Transactions 3,500 Transaction Value (\$mm) \$250,000 3,000 \$200,000 2,500 2,000 \$150,000 1,500 \$100,000 1,000 \$50,000 500 \$-Q2-2022 Q4-2022 Q1-2023 Q3-2023 Q4-2023 Q1-2022 Q3-2022 Q2-2023 Middle Market 531 480 426 479 472 367 286 255 \$250 - \$500mm 37 48 50 29 20 25 32 35 \$500mm - \$1B 30 33 25 27 14 21 20 31 Trans Value > \$1B 44 37 40 34 38 40 37 41 3,414 2,181 3,044 2,995 3,021 3,052 2,266 Undisclosed 2,559 \$221,241 Total Transaction Value \$318,242 \$315,983 \$212,396 \$204,704 \$184,978 \$330,975 \$178,776

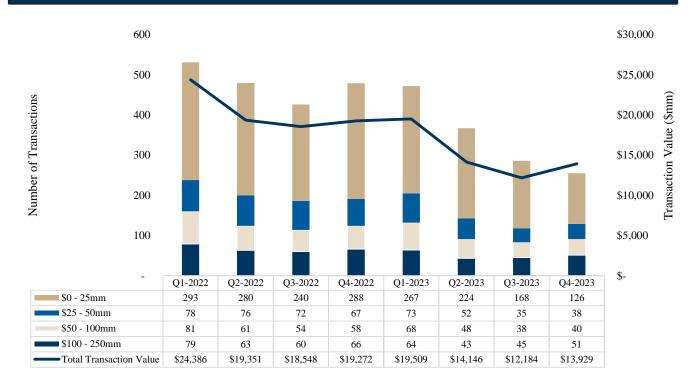
Source: Capital IQ As of 12/31/2023



## Mergers & Acquisitions Update



## U.S. Lower Middle Market M&A Activity - Transactions Below \$250mm



Source: Capital IQ As of 12/31/2023



## U.S. Middle Market Valuation Multiples

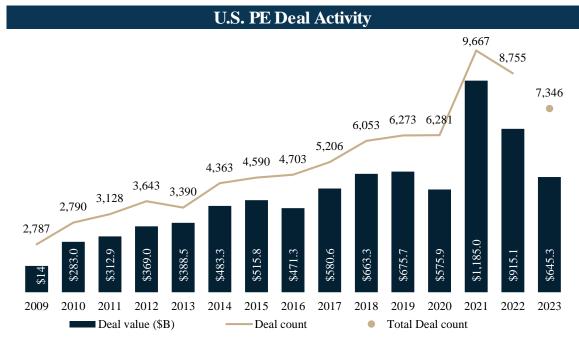
## All U.S. Middle Market M&A Transactions Valuation Multiples



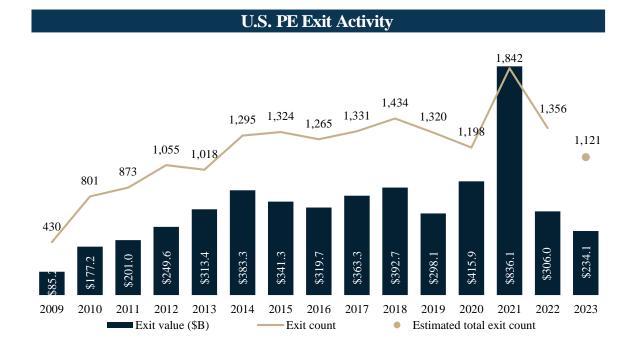
\* Average weighted by number of transactions Source: Capital IQ As of 12/31/2023



## U.S. Middle Market Private Equity Sponsor Activity



Source: PitchBook \*As of 12/31/2023

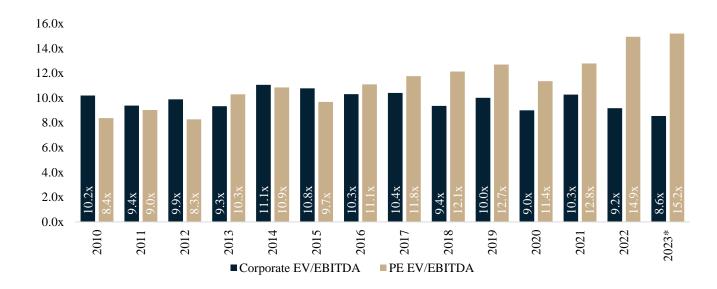


Source: PitchBook \*As of 12/31/2023

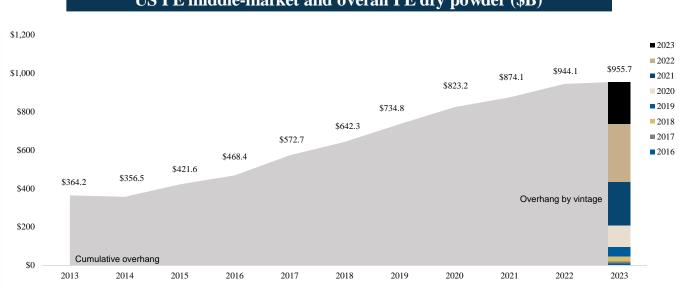


## Mergers & Acquisitions Update





Source: PitchBook \*As of 09/30/2023



US PE middle-market and overall PE dry powder (\$B)

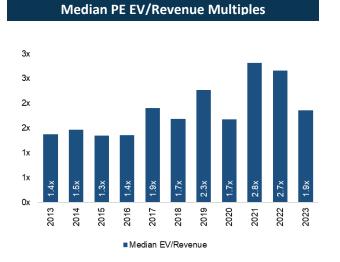
Source: PitchBook \*As of 03/31/2023



Median PE EV/EBITDA Multiples 14x 12x 10x 8x 6x 4x 2x 11.4x 11.6x 10.0x 11.6× 13.3> 12.5> 10.9<sub>×</sub> 9.8x 9.9x 6 0x 2017 2019 2013 2014 2015 2016 2018 2020 2022 2023\* 2021 Median EV/EBITDA

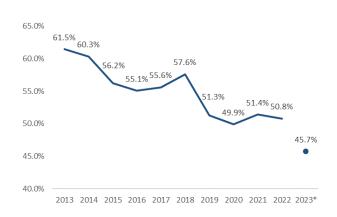
6.1x 5.8x 5.9x 5.8x <sup>5.8x</sup> 5.9x 5.7x 5.7x 5.7x 5.6x 5.7x 5.5x 5.3x 5.1x 4.9x 4.9x 4.7x 4.5x 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023\*

Source: PitchBook \*As of 12/31/2023



Source: PitchBook \*As of 12/31/2023

Share of PE LBO debt to EV



Source: PitchBook \*As of 12/31/2023 Source: PitchBook \*As of 12/31/2023



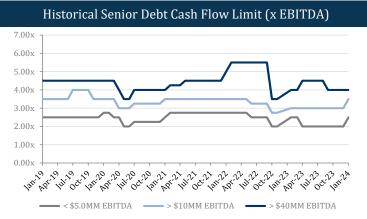
	L	everage Market at a Glance By SPP Capital Partners www.sppcapital.com				
		Cash Flow Senior Debt/EBITDA				
	< \$5.0MM EBITDA	> \$10MM EBITDA	> \$40MM EBITDA			
January 2024	1.50x - 2.50x	2.00x - 3.50x	3.00x - 4.00x			
December 2023	1.50x - 2.00x	2.00x - 3.00x	2.50x - 4.00x			
January 2023	1.50x - 2.50x	2.50x - 3.00x	3.00x - 4.00x			
Commentary:	Liquidity Conditions Improving: Leverage Multiples Tilt Positive and Credit Spreads Tighten Under Competitive Pres					
		Total Debt/EBITDA				
	< \$5.0MM EBITDA	> \$10MM EBITDA	> \$40MM EBITDA			
January 2024	2.50x - 3.50x	3.50x - 4.50x	4.00x - 5.50x			
December 2023	2.50x - 3.50x	3.50x - 4.50x	4.00x - 5.00x			
January 2023	3.00x - 4.00x	3.50x - 5.00x	4.00x - 5.50x			
Commentary:	Liquidity Conditions Improving: Leverage Multiples Tilt Positive and Credit Spreads Tighten Under Competitive Pressure					
		· · ·				
		Senior Cash Flow Pricing				
	Bank	Non-Bank < \$10MM EBITDA	Non-Bank > \$40MM EBITDA			
January 2024	S+ 3.75% - 5.00%	S+ 6.00% - 8.00%	S+ 5.00% - 6.00%			
December 2023	S+ 3.75% - 5.00%	S+ 6.00% - 8.50%	S+ 5.00% - 6.50%			
January 2023	S+ 3.75% - 5.00%	S+ 6.50% - 8.00%	S+ 6.00% - 7.50%			
Commentary:	y: Liquidity Conditions Improving: Leverage Multiples Tilt Positive and Credit Spreads Tighten Under Competiti					
	Unitranche and Second Lien Pricing					
	< \$5.0MM EBITDA	> \$10MM EBITDA	> \$40MM EBITDA			
January 2024	S+ 7.50% - 9.50%	S+ 6.00% - 7.50%	S+ 5.75% - 7.00%			
January 2024 December 2023	S+ 7.50% - 9.50% S+ 8.00% - 10.00%	S+ 6.00% - 7.30% S+ 6.00% - 8.00%	S+ 5.75% - 7.50%			
January 2023	S+ 8.50% - 10.00%		S+ 5.75% - 7.50% S+ 6.00% - 8.00%			
Commentary:		S+ 8.50% - 11.00%S+ 6.50% - 8.50%S+ 6.00% - 8.00%quidity Conditions Improving: Leverage Multiples Tilt Positive and Credit Spreads Tighten Under Competitive Pressure				
5						
		Sub Debt Pricing (Total Coupon: Cash +	PIK)			
	< \$5.0MM EBITDA	> \$10MM EBITDA	> \$40MM EBITDA			
January 2024	13.50% - 16.00%	12.50% - 14.50%	11.50% - 13.00%			
December 2023	14.00% - 16.00%	13.00% - 15.00%	12.00% - 14.00%			
Determber 2025						
January 2023	13.00% - 15.00%	12.00% - 14.00%	11.00% - 13.00%			

Source: SPP Capital Partners – "Capital Market Update January 2024"

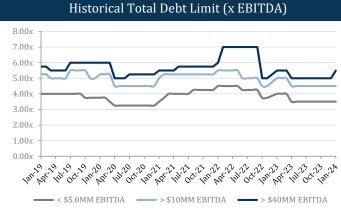
SPP Capital Partners - Middle Market Investment Banking and Asset Management Home



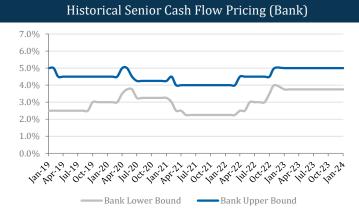
# Historical Leverage Metrics By SPP Capital Partners



Source: SPP's "MIDDLE MARKET LEVERAGE CASH FLOW MARKET AT A GLANCE"



Source: SPP's "MIDDLE MARKET LEVERAGE CASH FLOW MARKET AT A GLANCE"

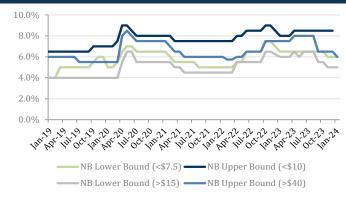


Source: SPP's "MIDDLE MARKET LEVERAGE CASH FLOW MARKET AT A GLANCE"



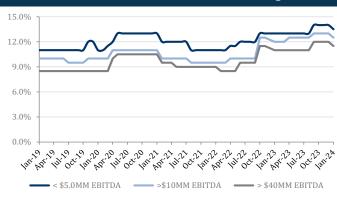
Source: SPP's "MIDDLE MARKET LEVERAGE CASH FLOW MARKET AT A GLANCE"

Historical Senior Cash Flow Pricing (Non-Bank)



Source: SPP's "MIDDLE MARKET LEVERAGE CASH FLOW MARKET AT A GLANCE"

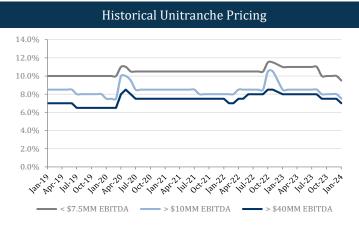
Historical Subordinated Debt Pricing



Source: SPP's "MIDDLE MARKET LEVERAGE CASH FLOW MARKET AT A GLANCE"



#### **Historical Leverage Metrics (cont.)** By SPP Capital Partners

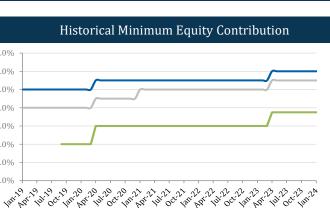




Source: SPP's "MIDDLE MARKET LEVERAGE CASH FLOW MARKET AT A GLANCE"

Source: SPP Capital Partners - "Capital Market Update January 2024"

SPP Capital Partners - Middle Market Investment Banking and Asset Management Home



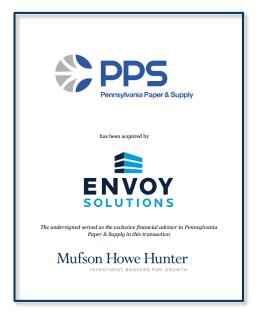
Source: SPP's "MIDDLE MARKET LEVERAGE CASH FLOW MARKET AT A GLANCE"



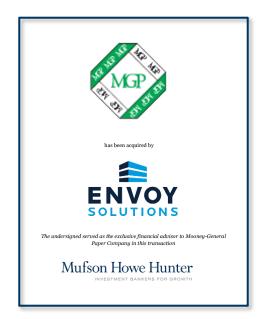
Mergers & Acquisitions Update

#### Mufson Howe Hunter & Co. M&A Activity Selected Recent Transactions











**Mufson Howe Hunter** is an independent investment bank for middle-market companies. We focus on selling businesses, recapitalizations, buy-outs, acquisitions and raising capital. Unique to the middle market, our senior bankers have extensive corporate finance experience and deep knowledge of the capital markets.

#### **Mergers & Acquisitions**

- Advise buyers and sellers (public and private companies)
- Sale of businesses, strategic acquisitions, recapitalizations, management buy-outs and industry build-ups
- Specific background in representing closely-held and family-owned businesses

#### **Raise Capital**

- Equity (control and non-control)
- Mezzanine financing
- Senior and junior debt
- Typically raise debt & equity capital from commercial banks, finance companies, investment funds and private equity sponsors

#### **Financial Advisory Services**

- Analysis of business strategies and options
- Fairness opinions
- Complex valuations

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Broker/Dealer services offered through a wholly owned subsidiary Mufson Howe Hunter & Partners LLC, Member SIPC | FINRA

