

San Jose Police and Fire Department Retirement Plan

Private Markets Program Update

December 16, 2025

Private Markets Asset Classes

Buyout Venture Debt Real Estate Real Assets

• Large Buyout

• Small-/Mid-Buyout

• Special Situations

Other

Equity investments in growing, established, and mature companies, with enterprise values generally ranging from \$20mm to \$20bn.

Early Stage

Mid Stage

Late Stage

Diversified

Primarily equity investments in start-ups and high growth companies.

Par Credit

Securitized

Stress/Distress

Other

Debt investments include credit expected to pay back original principal and interest (par credit), loans and bonds that have been packaged into special purpose vehicles (securitized), securities where the obligor is in a stressed or distressed financial situation (stress/distress), and unique strategies that have some or all the characteristics of debt investments.

· Value-Added

Opportunistic

• Real Estate Debt

Other

Equity and debt investments in operating companies and physical properties where the economic value is derived primarily through real estate-related activities. Value-added and opportunistic are distinguished by the level of risk associated with an investment.

Infrastructure

Energy

Natural Resources

Other

Investments in operating companies and physical assets where the economic value is derived primarily from the development, production, transport, or processing of natural resources, and the facilities supporting their downstream progress.

Private Markets Program Objectives

Economic objectives leading to inclusion of private markets within the asset allocation

The purpose of Private Markets is to get exposure to investment strategies that are not available in public markets, thereby capturing an illiquidity premium. The factor exposures will be comparable to those of public markets – primarily growth, supplemented by credit and inflation. The sub-asset classes are Buyout, Venture Capital, Private Debt, Growth Real Estate, and Private Real Assets.

Quantified "absolute" objectives as a result of the asset allocation

- Be near target Net Asset Value for Private Markets and individual private asset classes.
- Achieve performance consistent with asset allocation assumptions:

Measurement Group	Net Return	Time Horizon and Methodology
Private Markets Program	10%	20Y, Meketa geometric expected return
Buyout	11%	
Venture	12%	
Debt	9%	
Real Estate	10%	
Real Assets	10%	

Quantified "relative" objectives as a result of asset class characteristics

- Achieve performance that justifies use of private markets versus public markets.
- Achieve performance that demonstrates a level of staff skill.

Measurement Group	Net Return	Time Horizon and Methodology
Private Markets Program	Global Equity + 100 bps	20Y, Meketa geometric expected return
Individual investments	1 st & 2 nd Quartile	Investments' peer groups, by vintage year

Key Elements of Private Markets Strategy

1. Ensure beta exposure above all else.

Failure to execute the pacing plan guarantees not meeting objectives envisioned within the asset allocation.

Implication is that consistent commitments and vintage diversification matter more than anything else, including manager selection.

2. Alpha is an outcome of process.

Sources of alpha can be picking: better sub-sectors (beta timing), managers who are better at choosing the right investments (security selection), manager who operate more effectively (value creation), capital structure optimization (risk decomposition).

Consistently harvesting alpha from those sources requires a competitive advantage relative to all sources of private capital, which must be deliberately developed and maintained.

3. Alignment of interests can overwhelm most other investment factors.

Long-term illiquid commitments require careful due diligence and selection of partners.

Agency conflicts increase with (a) distance from the asset and (b) dispersion of ownership.

Fees are the result of a buy-versus-build decision and market forces.

Private Markets Scope of Coverage and Activity Levels

Active investments monitored by the Private Markets investment team across both San Jose plans:

81 Direct General Partners

120 Direct Funds

66 Fund-of-One Underlying Funds 89 Fund-of-One Underlying Co-Investments/Secondaries

Activity levels over the last 5 years:

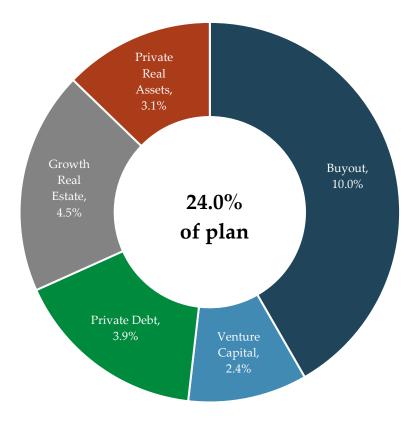
~16 Direct Fund Commitments per Year ~25 Fund-of-One Underlying Investments per Year

4 Direct Secondary Purchases Closed 3 Direct Secondary Sales Closed

Private Markets Allocation Snapshot

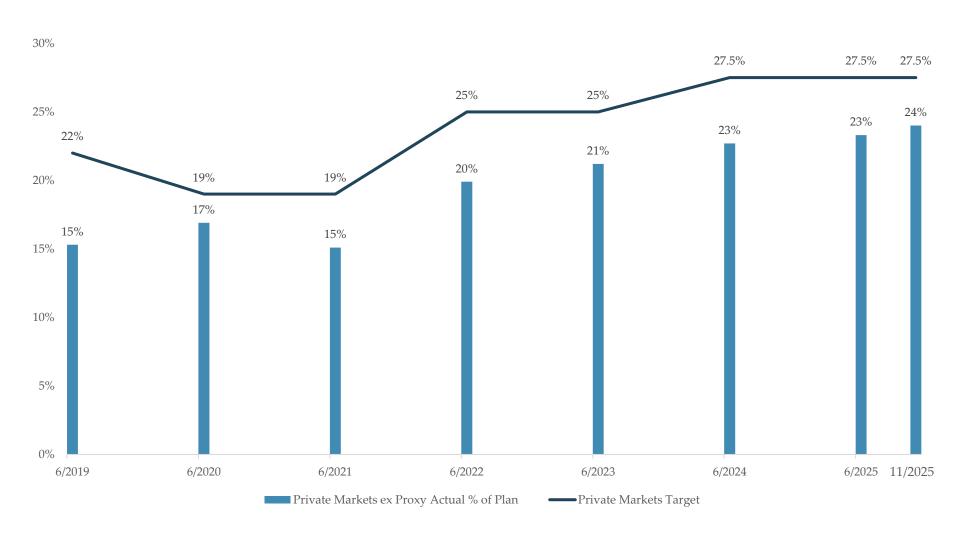
	% of Plan	Target	Difference
Buyout	10.0%	10%	0.0%
Venture Capital	2.4%	4.5%	-2.1%
Private Debt	3.9%	5%	-1.1%
Growth Real Estate	4.5%	4%	0.5%
Private Real Assets	3.1%	4%	-0.9%
Total Private Markets	24.0%	27.5%	-3.5%

Pro Forma as of November 30, 2025



Private Markets % of Plan Over Time

- The Private Markets allocation is currently 3.5% below the 27.5% target.
- The Private Markets target was increased from 19% to 25% in March 2022 and 25% to 27.5% in May 2024.

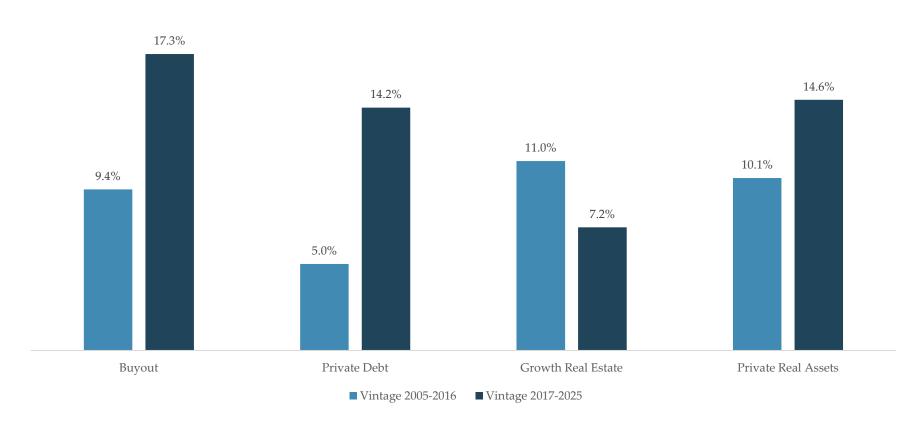


Post-2017 Commitments Delivering Stronger Results

Commitments in vintage years 2017-2025 are outperforming legacy commitments in vintage years 2005-2016 for Buyout, Private Debt, and Private Real Assets.

A formal private markets investment strategy, team, and enhanced resources were put in place in 2017.





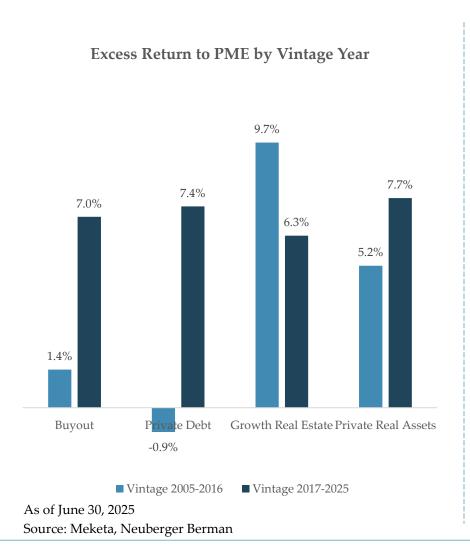
As of June 30, 2025

Source: Meketa, Neuberger Berman

Private Returns Relative to Public Markets

Commitments in vintage years 2017-2025 are outperforming legacy commitments in vintage years 2005-2016 except for Growth Real Estate.

The Private Markets portfolio is trailing the return of the MSCI ACWI IMI + 100 bps.

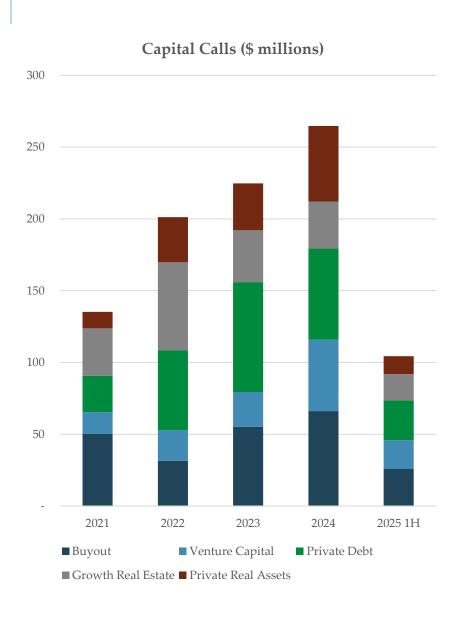


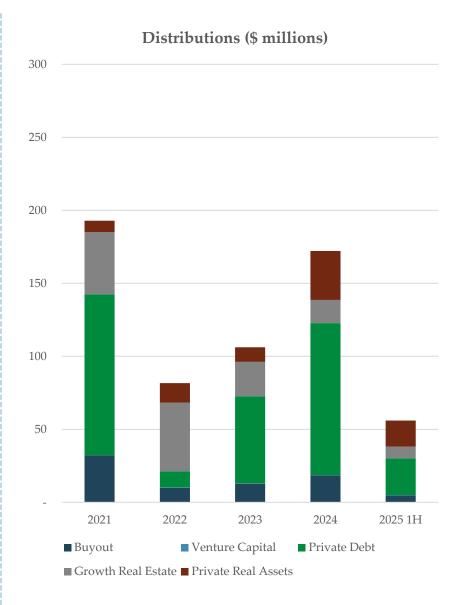
Time-Weighted Net Returns 14.4% 12.8% 12.0% 10.2% Since Jul 2017 5-years ■ MSCI ACWI IMI + 100 bps ■ Private Markets ex Proxy

As of September 30, 2025

Source: Meketa, BNY Mellon

Private Markets Cash Flow Dynamics





Source: Meketa, Neuberger Berman

FY 2025-26 Pacing Plan Execution Progress

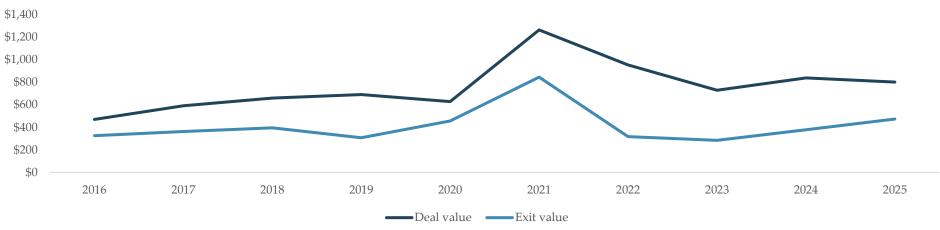
72% of FY 2025-26 pacing plan committed (including pending closes).

	Style	Date	Executed (\$mm)		arget mm)	% of Target
Buyout			125	/	125	100%
PE Strategic Partnership SJPF	Fund-of-one	7/1/2025	125			
Venture Capital			43	/	40	108%
Tiger Iron SJPF	Fund-of-one	11/18/2025	12			
Tribeca Access Fund II	Mid Stage	11/19/2025	7			
Expected to close soon – in contracting	Early Stage	TBD	5			
Expected to close soon – in contracting	Early Stage	TBD	5			
Expected to close soon – in contracting	Early Stage	TBD	7			
Expected to close soon – in contracting	Early Stage	TBD	7			
Private Debt			56	/	80	70%
Eagle Point Defensive Income Fund III	Par Credit	10/7/2025	28			
Expected to close soon – in contracting	Par Credit	TBD	28			
Growth Real Estate			17	/	75	23%
Corebridge US Real Estate Fund V	Value Added	8/8/2025	17			
Private Real Assets			29	/	55	53%
Expected to close soon – in contracting	Natural Resources	TBD	12			
Expected to close soon – in contracting	Infrastructure	TBD	17			
Total Private Markets			270	/	375	72%

Buyout

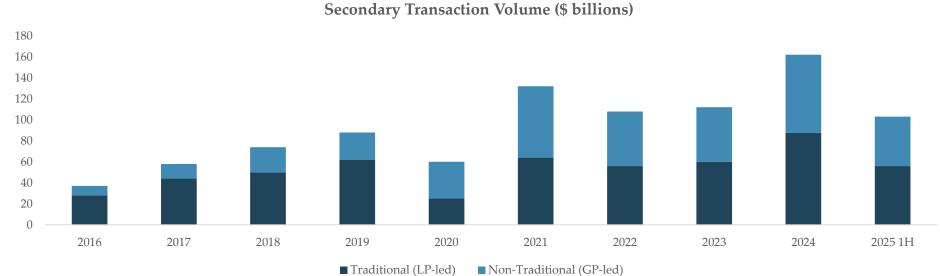
Deal Volume Recovering Gradually





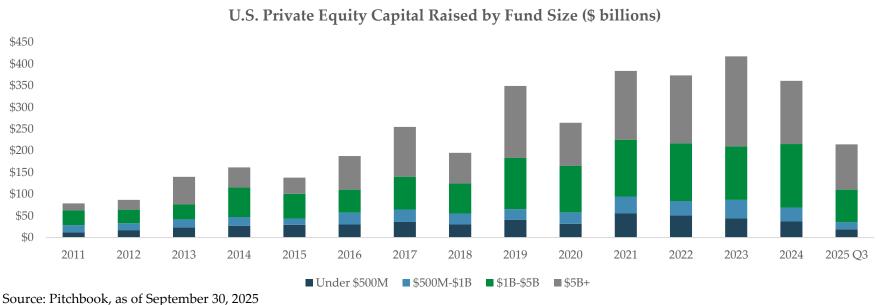
Source: Pitchbook, as of September 30, 2025

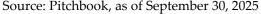


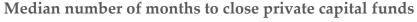


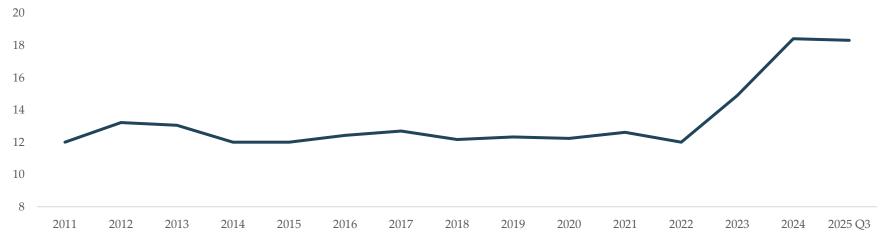
Source: Jefferies Global Secondary Market Review, as of June 30, 2025

Larger Funds Raising More Capital and Fundraising Taking Longer







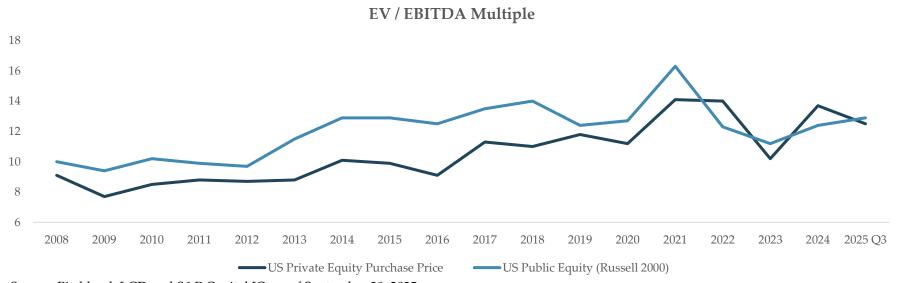


Source: Pitchbook, as of September 30, 2025

Private Valuations Lagging Public Markets



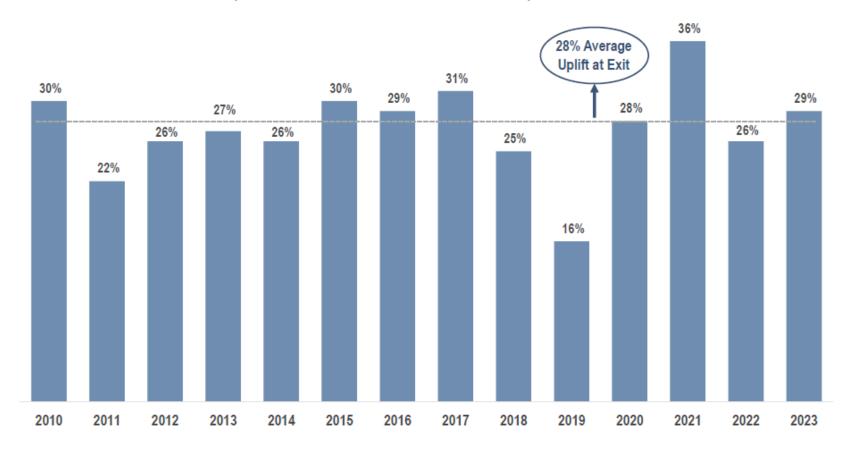
Source: Bloomberg (MSCI ACWI IMI Index), Neuberger Berman (Buyout Funds), as of September 30, 2025



Private Equity Valuation Uplift at Exit

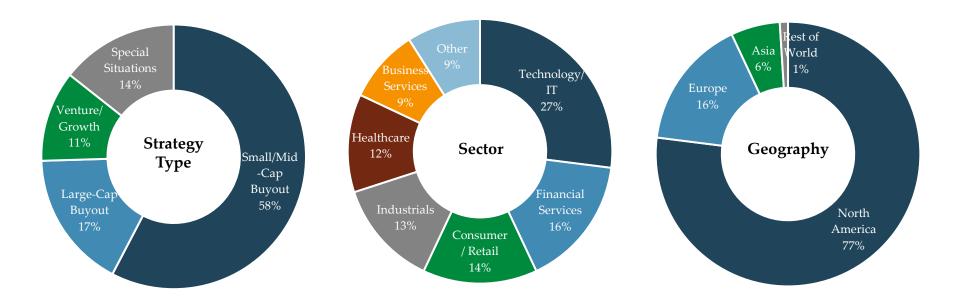
Private equity-backed companies are typically valued within a fairly narrow range of valuation multiples during the hold period, with much less volatility than public equity valuation multiples. As a result, significant uplift often occurs at the time of exit. Since 2010, the average uplift at exit was consistently between 25–30% compared to two quarters prior to exit

AVERAGE VALUATION UPLIFT AT EXIT (COMPARED TO TWO QUARTERS PRIOR TO EXIT)



Source: Neuberger Berman, Institutional Investor and Dawson Partners, September 2024. Sponsor data as of June 30, 2024

Buyout Portfolio Exposures



Source: Neuberger Berman

As of June 30, 2025, values based on NAVs Only includes PE Strategic Partnership

Buyout Portfolio FY 2025-26 Investment Update

Primary Fund Commitments	Status	Region	Strategy Type	\$ mm
Redacted Fund A	Committed	North America	Growth Equity	20.8
Redacted Fund B	Contracting	North America	Small/Mid-Cap Buyout	20.8
Redacted Fund C	Model	North America	Small/Mid-Cap Buyout	20.8
Total – Primary Fund Commitments				62.5

Co-Investments / Secondaries	Status	Region	Strategy Type	\$ mm	
Redacted Co-Investment A	Committed	Europe	Small/Mid-Cap Buyout	2.9	
Redacted Co-Investment B	Committed	North America	Growth Equity	5.4	
Redacted Co-Investment C	Committed	North America	Growth Equity	3.1	
Redacted Secondary D	Committed	North America	Small/Mid-Cap Buyout	1.9	
Redacted Co-Investment E	Committed	Europe	Small/Mid-Cap Buyout	1.8	
Redacted Co-Investment F	Committed	North America	Growth Equity	1.9	
Redacted Secondary G	Committed	North America	Small/Mid-Cap Buyout	6.8	
Redacted Co-Investment H	Committed	North America	Small/Mid-Cap Buyout	1.9	
Redacted Secondary I	Committed	North America	Small/Mid-Cap Buyout	4.2	
Unallocated Co-Investments / Secondaries	Model	n/a	n/a	32.6	
Total – Co-Investments / Secondaries				62.5	

Total	125.0
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Private Debt

Private Debt Yields Remain Elevated



Dimon's 'Cockroach' Fear Revives Threat of Cracks in Credit

By Sridhar Natarajan

October 14, 2025 at 9:45 AM PDT Updated on October 14, 2025 at 5:20 PM PDT





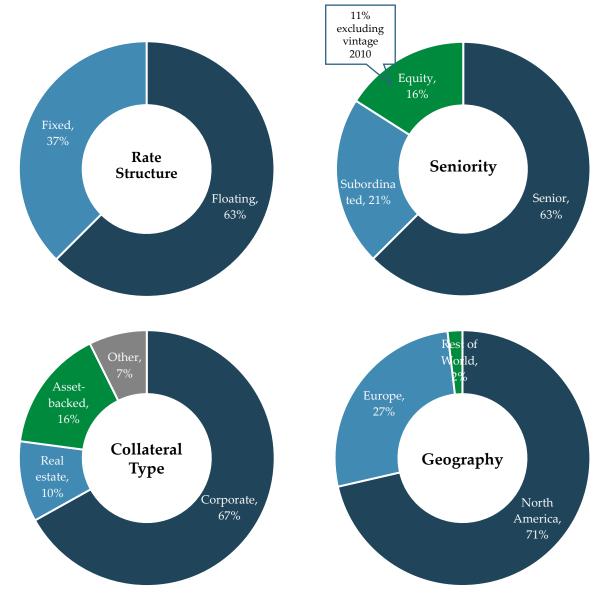
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↑ Takeaways by Bloomberg Al

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- Jamie Dimon, JPMorgan Chase & Co.'s chief executive officer, said "my antenna goes up when things like that happen" in reference to the bankruptcies of Tricolor Holdings and First Brands Group.
- Dimon warned that "when you see one cockroach, there are probably more" and that "I suspect when there's a downturn you will see higher-than-normal downturn type of credit losses in certain categories".
- Dimon and other bank leaders offered warnings about potential troubles with lending or signs of economic weakness, despite their banks posting revenue that beat analysts' estimates.

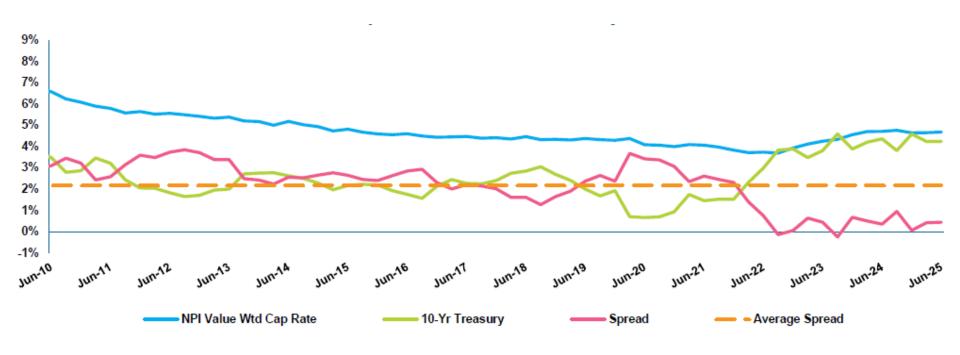
Private Debt Portfolio Exposures



Source: San Jose Staff, as of June 30, 2025 Values based on NAVs plus unfunded commitments

Growth Real Estate

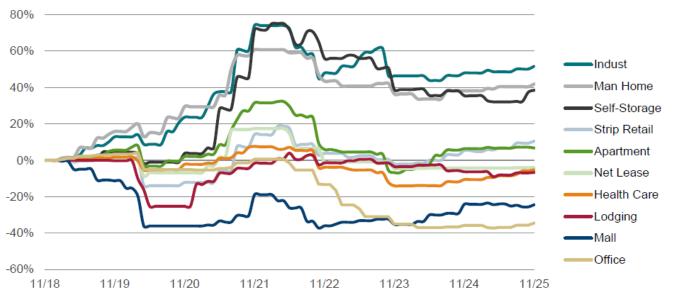
Cap Rate Spread to Treasuries Remains Narrow



Property Values Increasing in Recent Deal Activity

Green Street's Commercial Property Price Index® is a time series of unleveraged U.S. commercial property values that captures the prices at which commercial real estate transactions are currently being negotiated and contracted.

Cumulative Change in CPPI®: Past Seven Years

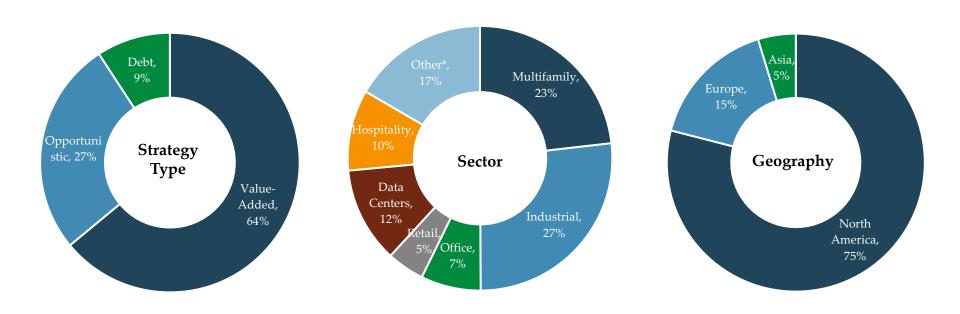


	TTM	From Peak
Industrial	2%	-13%
Man Home	3%	-12%
Self-Storage	2%	-21%
Strip Retail	5%	-7%
Apartment	0%	-19%
Net Lease	0%	-18%
Health Care	6%	-12%
Lodging	0%	-10%
Mall	0%	-7%
Office	2%	-35%

Source: Green Street Commercial Property Price Index®, as of December 4, 2025

TTM: Trailing twelve months

Growth Real Estate Portfolio Exposures



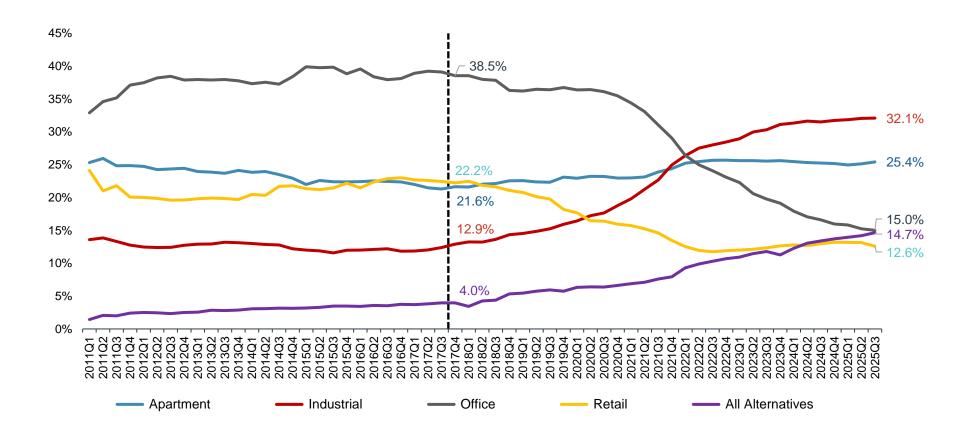
Source: San Jose Staff, as of June 30, 2025

Values based on NAVs plus unfunded commitments

^{*} Other Sector category includes 5% self-storage, 3% student housing, 2% each in single-family rentals, lab office, senior housing, and medical office

Core Real Estate

NCREIF ODCE Index Shifting Away From Office to Alternatives



Core Real Estate Portfolio Update

- The Core Real Estate asset class manager lineup was restructured in 2019 and has generated meaningful alpha of \$21.3 million over the asset class benchmark (NCREIF ODCE Index).
- The Pension and Health Care Trust closed a secondary sale of all exposure in Clarion Lion Industrial Trust on January 6, 2025 for proceeds (excluding income) of \$17.9 million and \$2.4 million, respectively.
- The Pension and Health Care Trust committed \$12 million and \$3 million, respectively, to TA Realty Core Property Fund on September 30, 2025.
- The Pension and Health Care Trust are in the process of committing to a new alternative-sector focused fund.

Core Real Estate Allocation

	% of Plan	Target	Difference
Police & Fire Pension	4.9%	5%	-0.1%
Police & Fire Health Care Trust	11.5%	12%	-0.5%

Over \$21 million of alpha over 7 years

Core Real Estate Alpha (\$ millions)

	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	7-years
Police & Fire Pension	\$2.2	\$3.8	\$2.3	\$2.3	\$9.9	\$0.3	\$0.0	\$20.8
Police & Fire Health Care Trust	n/a	\$0.5						

Source: Meketa, BNY Mellon As of November 30, 2025

Core Real Estate Portfolio Update

Watch List Funds

Investment Manager	Asset Class	Watch List Status	Comments
BlackRock Core Property	Core Real Estate	Monitoring	Underperformance
Clarion Lion Properties	Core Real Estate	Monitoring	Underperformance

BlackRock Core Property

→ Over the three-year period, BlackRock Core Property Fund (-9.1%) underperformed the Core Real Estate Benchmark 2 by 290 basis points. Over the five- year period, Blackrock (+1.7%) underperformed the Core Real Estate Benchmark 2 by 80 basis points. Since inception in February 2019, Blackrock has performed in line with the benchmark return of 2.3%.

Clarion Lion Properties Fund

→ Over the three-year period, Clarion Lion Properties Fund (-7.6%) underperformed the Core Real Estate Benchmark 2 by 140 basis points. Since inception in March 2019, Clarion has outperformed the benchmark by 30 basis points per year, on average.

Source: Meketa, as of September 30, 2025

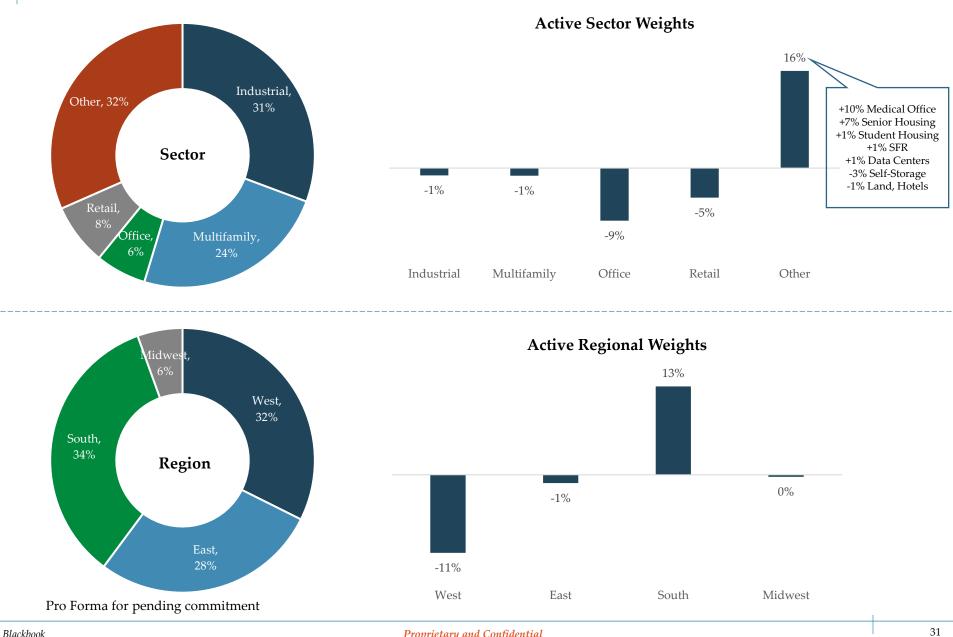
Former Investment

									,
	Market	% of	QTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	S.I.	Inception
	Value \$	Portfolio	(%)	(%)	(%)	(%)	(%)	(%)	Date
Clarion Lion Industrial Trust	18,294,350	0.3	-0.9	-4.4	8.7		-	8.7	Jan-22
Core Real Estate Benchmark 2			0.0	-8.0	-1.0			-1.0	

Source: Meketa, as of December 31, 2024

Sold in secondary on January 6, 2025 with 9.7% excess return

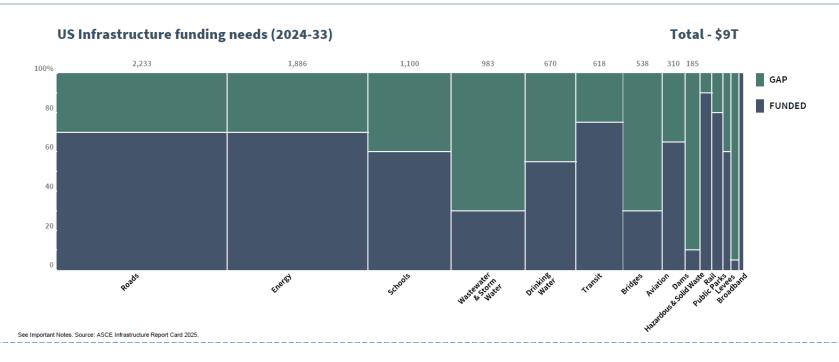
Core Real Estate Portfolio Exposures

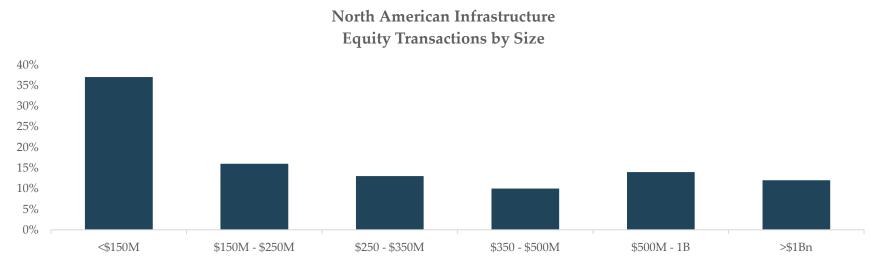


Private Real Assets

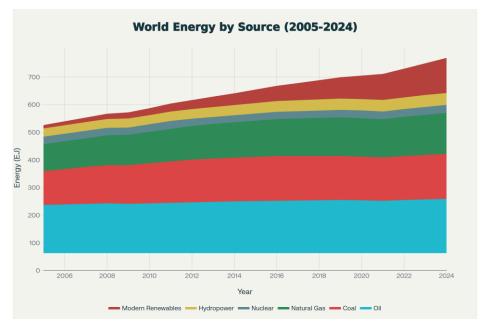
More Real Assets Spending Needed

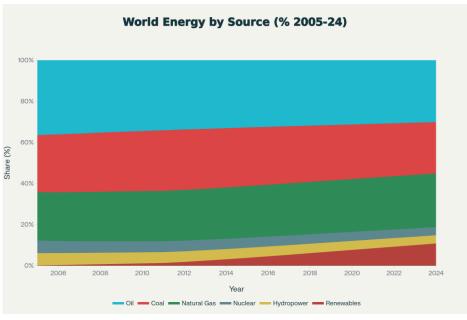
Source: Inframation, Ridgewood Infrastructure





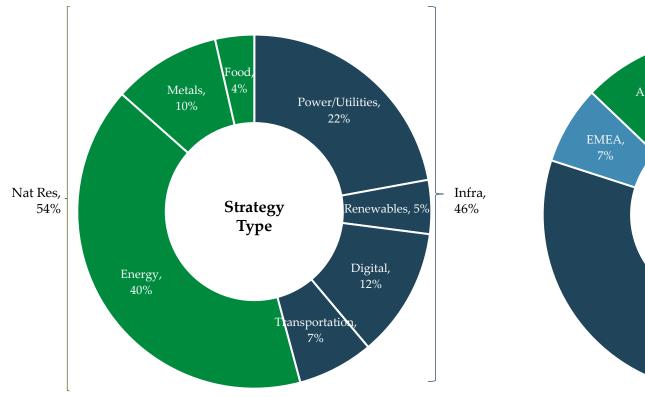
World Energy Mix Remains Dominated by Hydrocarbons

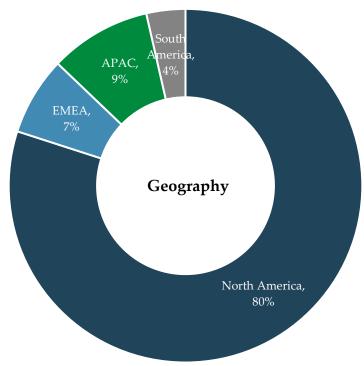




Source: Perplexity.ai

Private Real Assets Portfolio Exposures



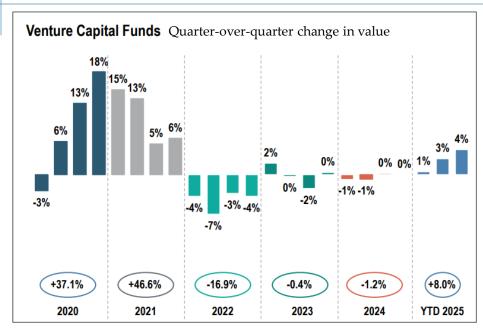


Source: San Jose Staff, as of June 30, 2025

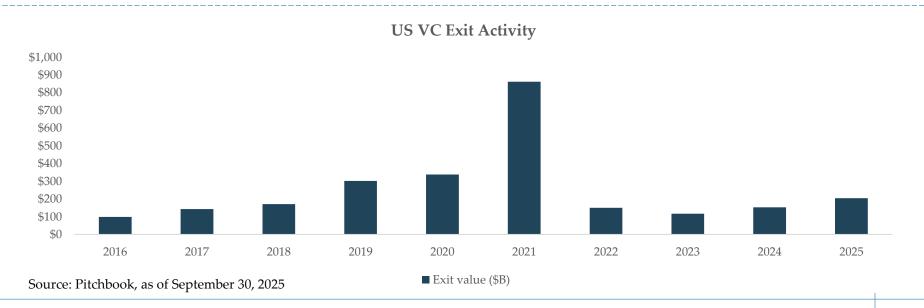
Values based on NAVs plus unfunded commitments

Venture Capital

Venture Returns and Exit Conditions Improving



Source: Neuberger Berman Q3 2025 Valuation Summary



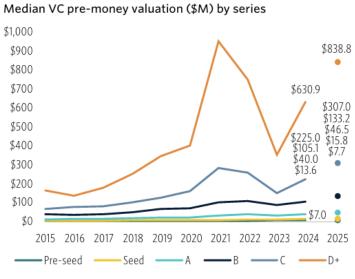
Lower Graduation Rates but Higher Valuations for Winners

Graduation rates have fallen precipitously ...



Source: SVB, State of the Markets H2 2025

... But "graduates" are receiving higher valuations

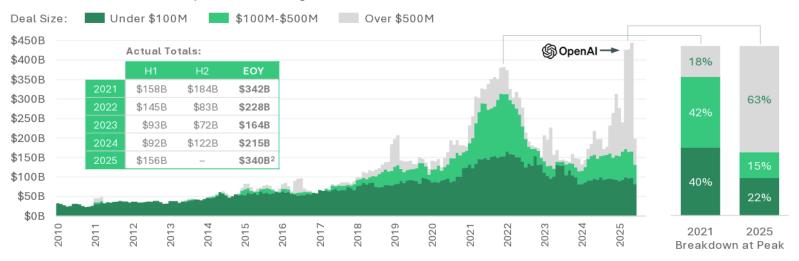


PitchBook-NVCA Venture Monitor * As of September 30, 2025

Bifurcated Market – Haves and Have Nots

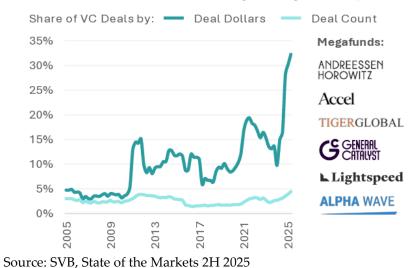
Kind of a Big Deal: Mega Rounds Dominate VC Investment

Annualized US VC Investment by Deal Size (Trailing Three-Month Total x 4)1



Mega Managers Are Eating the World

Share of US VC Investment With Mega Manager³ Participation



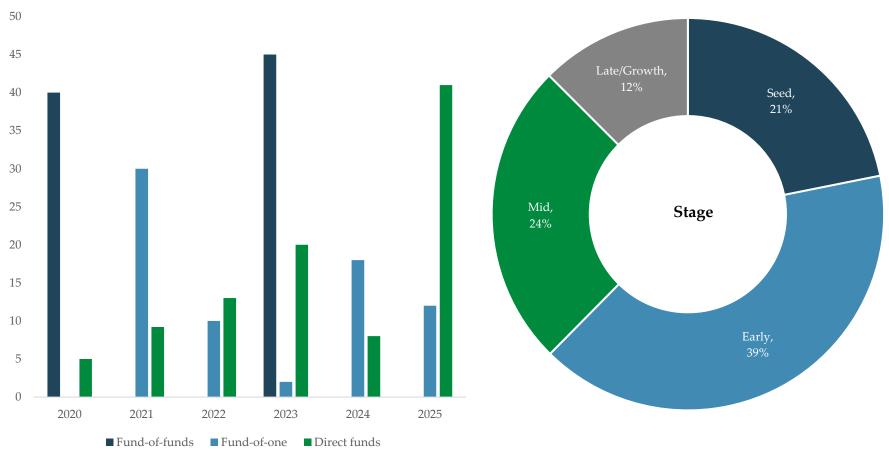
Mega Managers Pay Higher Prices

The Pre-Money Valuation Premium Mega Managers Pay Compared to All Other VCs by Stage (Last Twelve Months)



Venture Capital Portfolio Exposures

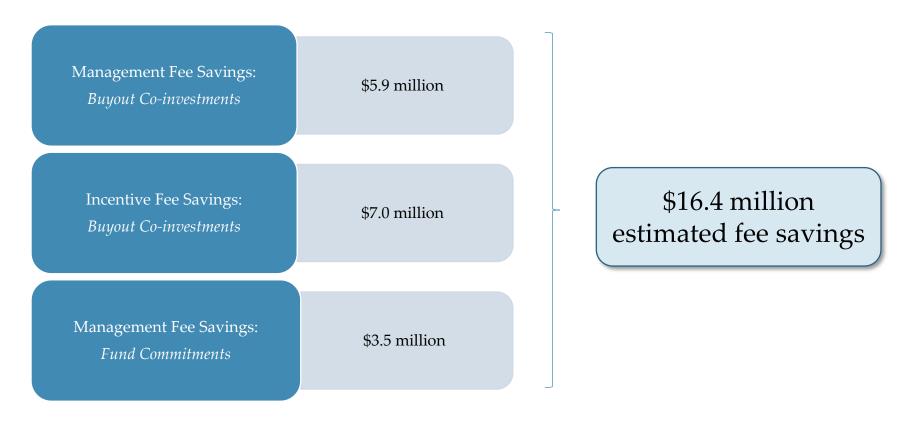




Source: San Jose Staff, as of June 30, 2025 Values based on committed capital

\$16.4mm Estimated Fee Savings for CY 2024 Investments

Estimated fee savings from commitments made in calendar year 2024 over the projected life of the investments for both San Jose Police and Fire and Federated plans:



- Fund Commitments fee savings from Staff negotiations, early closing discounts, and volume discounts.
- Additional fee savings not modeled: fee structures of fund-of-ones compared to fund-of-funds alternative, upside performance of investments with incentive fee discounts, commitments to funds with standard fees below asset class averages, and fee savings from investments made prior to January 2024.