

Rhode Island State Investment Commission

Private Equity, Private Credit, and Real Asset Portfolio Reviews





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Private Equity Portfolio



Portfolio Status as of September 30, 2021

Commitments	\$3,410
Invested Capital	\$2,726
% Invested	80%
Distributed Capital	\$3,074
% Distributed	113%
Market Value	\$1,413
TVPI	1.65x
IRR (annualized, since inception - 1982)	14.25%

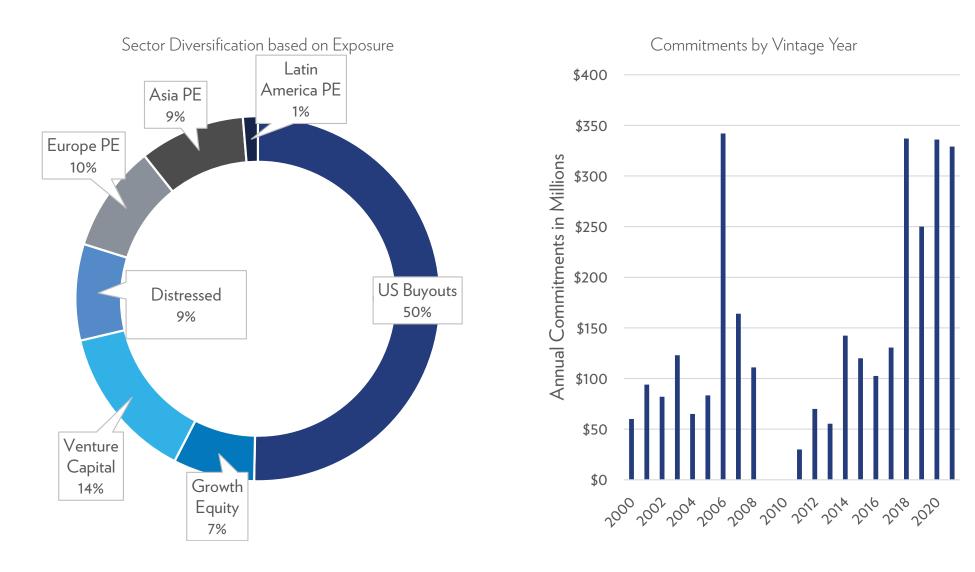
\$4,500 \$4,000 \$1,413 \$3,500 \$3,000 \$2,500 \$4,487 \$2,000 \$3,074 \$1,500 \$2,726 \$1,000 \$500 \$0 Distributions Residual Total Value Invested Value Capital

Value Creation

\$5,000

Amounts in millions

Diversification by Sector and Vintage Year as of September 2021



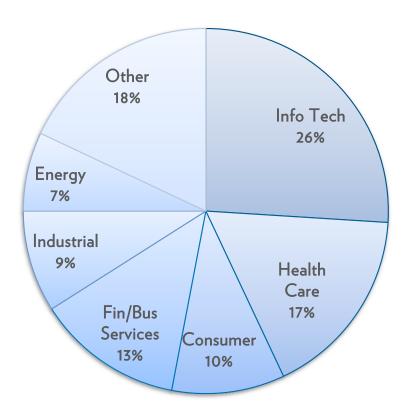


Diversification by Manager and Industry as of September 30, 2021

Top Five Manager by Exposure

General Partner	Strategy	Exposure
Industry Ventures	Venture Capital	9%
Riverside	Small/MM Buyout	6%
Baring Asia	Asia PE	6%
Nautic	MM Buyout	5%
Advent	Global PE	4%

Industry Weights by Market Value





Pacing Plan

Policy target of 12.5% within Growth Class

Allocation starts at 13.28% (current allocation)

Unfunded commitments = 5% to 8% of total fund

Opportunistic and diversified pacing:

- Vintage year
 - Maintain level vintage year commitments
 - averaging
 - \$200mm to \$250mm per year
- Funds:
 - ~5-10 funds per year/\$20-60mm per fund
- Potential Strategies:
 - US Buyouts
 - $-\operatorname{Growth}\mathsf{Equity}$
 - International Private Equity
 - Venture Capital
 - Opportunistic Credit





CLIFFWATER

Performance as of Septen	nber 30. 2021					
· ·	,			ERSRI P	orttolio	Cambridge PE& VC
ERSRI	MSCI ACWI		Vintage Year	All Funds	Excluding Distressed	Universe Median Return
			2001	31.59%	36.45%	9.95%
			2002	17.66%	17.96%	11.38%
	15.27%		2003	14.16%	14.16%	10.26%
14.25%			2004	10.80%	10.80%	8.21%
			2005	7.79%	7.79%	7.49%
			2006	6.30%	5.52%	7.38%
	11.47%		2007	9.85%	9.89%	9.20%
		No commitments	2008	10.04%	10.04%	8.63%
		in '09-10,	2009			12.47%
		two 201 commitments	2010			12.02%
7.17%		in 2011	2011	7.75%	6.23%	13.70%
			2012	14.03%	19.83%	14.27%
			2013	13.18%	13.18%	14.60%
			2014	27.04%	27.04%	19.83%
		2015	18.06%	18.06%	19.84%	
		2016	24.85%	24.85%	22.45%	
			2017	16.08%	16.08%	25.66%
			2018	27.52%	35.78%	28.63%
Since Inception	10 Year		2019	49.68%	50.93%	34.36%
			2020	31.77%	32.60%	31.07%



Private Credit Portfolio

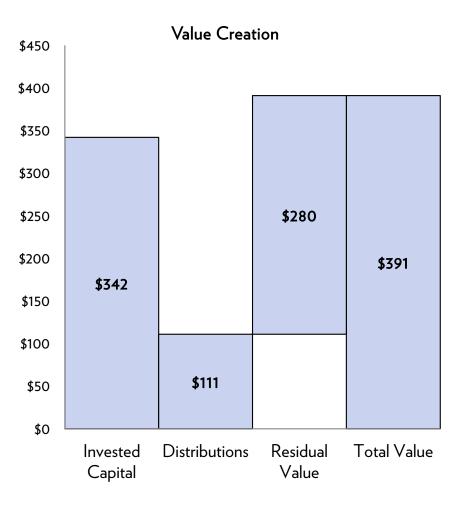
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PRIVATE CREDIT PORTFOLIO

Portfolio Status as of September 30, 2021

Commitments	\$415
Invested Capital	\$342
% Invested	82%
Distributed Capital	\$111
% Distributed	33%
Market Value	\$280
TVPI	1.14x
IRR (annualized, since inception - 2011)	6.51%

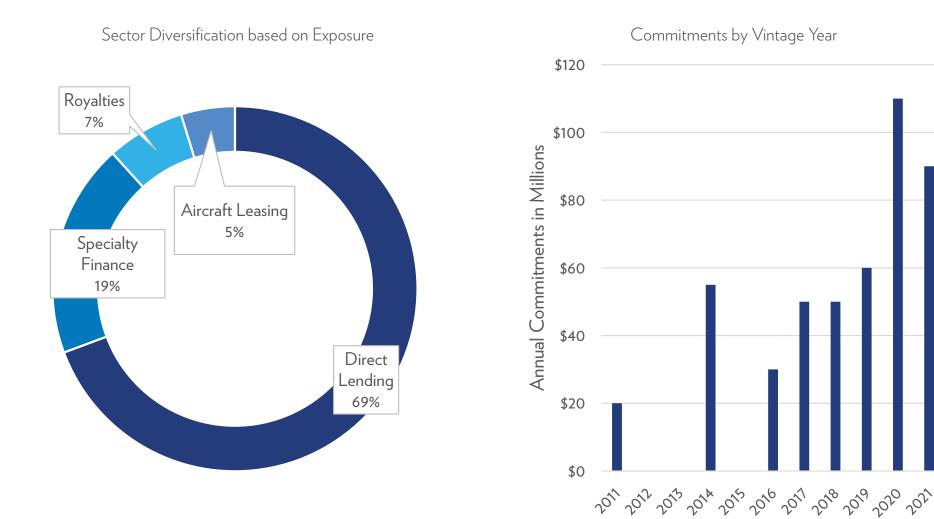
Amounts in millions





PRIVATE CREDIT PORTFOLIO

Diversification by Sector and Vintage Year as of September 2021





PRIVATE CREDIT PORTFOLIO

Pacing Plan

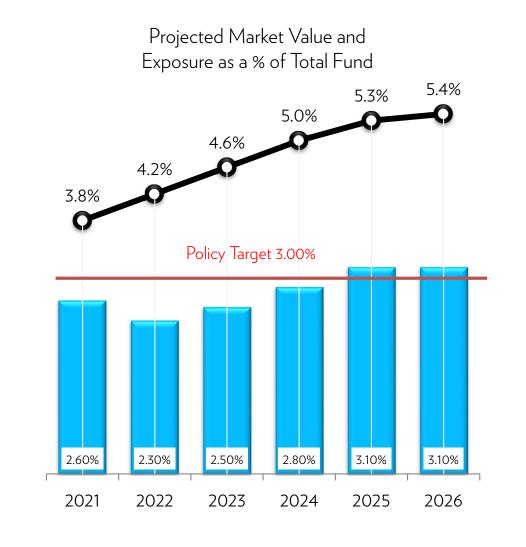
Policy target of 3.00% within Income Class

Allocation starts at 2.50% (current allocation)

Unfunded commitments = 1% to 2% of total fund

Opportunistic and diversified pacing:

- Vintage year
 - $-\operatorname{\mathsf{Maintain}}$ level vintage year commitments
 - averaging
 - \$170 mm per year
- Funds:
 - ~2-4 funds per year/\$30-50mm per fund
- Potential Strategies:
 - Direct Lending
 - Specialty Finance
 - $-\operatorname{Royalties}$
 - $\ Litigation \ Finance$



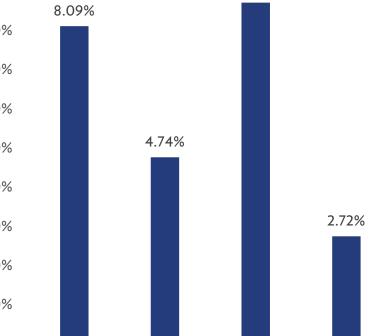
💳 Market Value 🛛 🖝 Exposure



PRIVATE CREDIT PORTFOLIO

Performance as of September 30, 2021

Portfolio v Benchmarks 12.00% 10.00% 9.00% 9.67% 10.00% 8.00% 7.00% 8.00% 6.51% 6.00% 6.00% 5.00% 4.74% 4.00% 4.00% 3.00% 2.00% 2.00% 1.00% 0.00% RI Private Credit Cambridge S&P/LTSA Lev 0.00% Portfolio Private Credit Loan Index PME Median



Specialty

Finance

Direct

Lending

Sector Performance

8.69%

Royalties

Aircraft

Leasing



Private Real Assets Portfolio

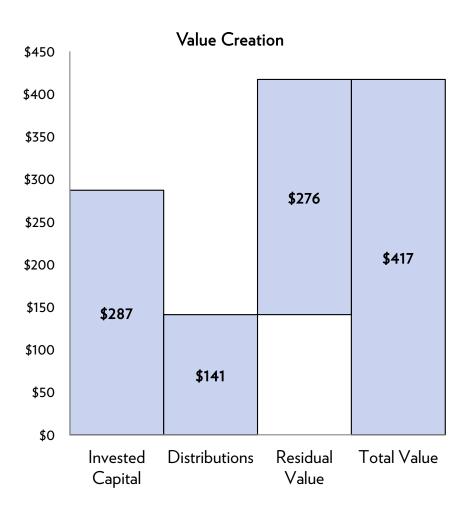
PRIVATE REAL ASSETS



Portfolio Status as of September 30, 2021

Commitments	\$493
Invested Capital	\$287
% Invested	58%
Distributed Capital	\$141
% Distributed	49%
Market Value	\$276
TVPI	1.45x
IRR (annualized, since inception - 2013)	14.02%

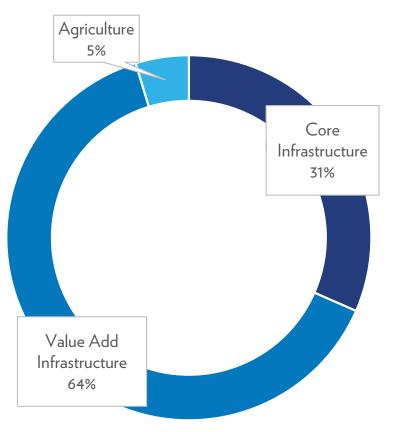
Amounts in millions



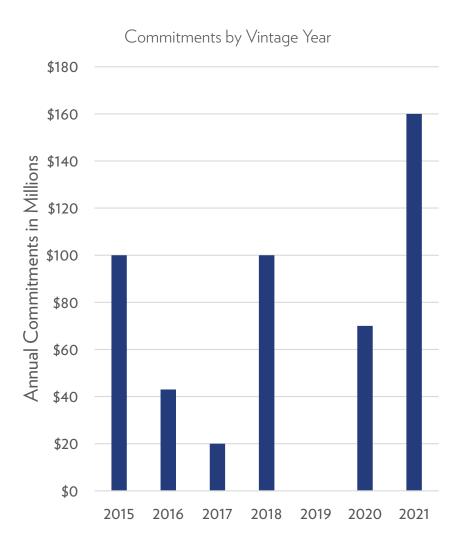
PRIVATE REAL ASSETS



Diversification by Sector and Vintage Year as of September 2021







PRIVATE REAL ASSET PORTFOLIO

Pacing Plan

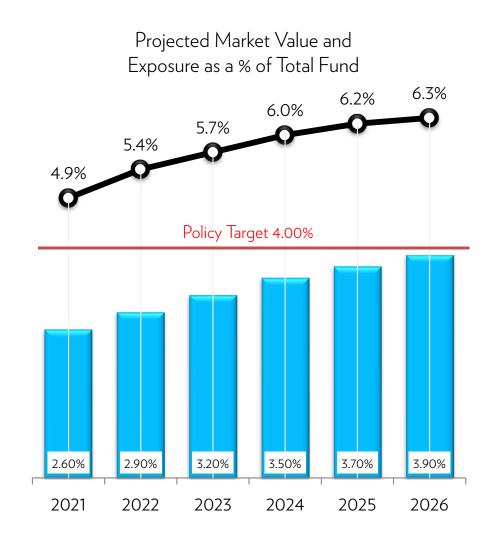
Policy target of 4.00% within Stability Class

Allocation starts at 2.60% (current allocation)

Unfunded commitments = 2% to 3% of total fund

Opportunistic and diversified pacing:

- Vintage year
 - ${\sf M}{\sf aintain \ level \ vintage \ year \ commitments}$
 - averaging
 - \$100 mm per year
- Funds:
 - ~1-2 funds per year/\$50-100mm per fund
- Potential Strategies:
 - Core Infrastructure
 - Value Add Infrastructure
 - Agriculture/Timber
 - $-\operatorname{Renewables}$
 - Minerals/Water

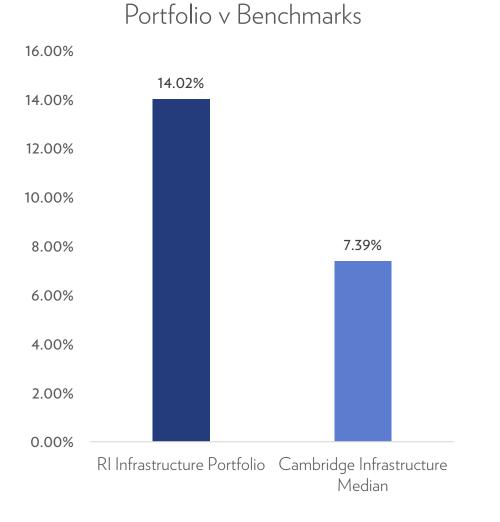


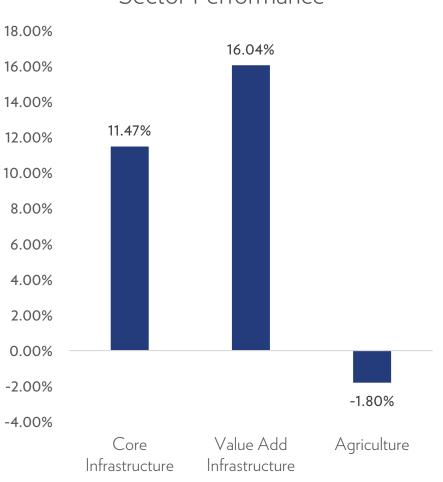
💳 Market Value 🛛 🖝 Exposure



PRIVATE REAL ASSETS PORTFOLIO

Performance as of September 30, 2021





Sector Performance

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