

# Oregon Public Employees Retirement Fund

## Real Assets Portfolio As of December 31, 2024 (\$ in millions)

Vintage Year	Partnership <sup>1</sup>	Capital Commitment	Total Capital Contributed	Total Capital Distributed	Fair Market Value	Total Value Multiple <sup>2</sup>	TWR <sup>2</sup>	IRR <sup>2</sup>
2008	Alinda Infrastructure Fund II	\$129.6	\$256.6	\$280.0	\$0.1	1.09x	5.8%	1.9%
2012	Alterna Core Capital Assets Fund II	\$100.0	\$167.6	\$163.9	\$39.4	1.21x	3.8%	5.3%
2023	ANRF III (UST) Co-Invest-O	\$25.0	\$15.5	\$0.0	\$16.4	1.06x	n.m.	n.m.
2011	Applan Natural Resources Fund	\$50.0	\$53.3	\$31.7	\$49.7	1.53x	3.1%	7.3%
2019	Applan Natural Resources Fund II	\$100.0	\$59.6	\$4.8	\$68.6	1.23x	-7.9%	7.6%
2022	Applan Natural Resources Fund III	\$125.0	\$36.2	\$0.5	\$26.7	0.75x	n.m.	n.m.
2020	Blackstone Energy Partners III	\$200.0	\$166.3	\$85.5	\$206.7	1.76x	23.3%	28.4%
2022	Blackstone Energy Transition Partners IV	\$200.0	\$0.0	\$0.0	\$1.9	0.00x	n.m.	n.m.
2023	Blackstone Supplemental Account - O	\$50.0	\$0.0	\$0.0	\$0.0	0.00x	n.m.	n.m.
2019	Bolt Energy LLC	\$61.1	\$60.8	\$0.0	\$123.4	2.03x	17.1%	17.1%
2015	Brookfield Agriculture Fund II	\$26.8	\$21.0	\$22.3	\$0.0	1.06x	-9.2%	1.2%
2023	Brookfield Global Co-Invest O	\$250.0	\$127.4	\$6.9	\$153.8	1.26x	n.m.	n.m.
2016	Brookfield Infrastructure Fund III	\$400.0	\$434.6	\$291.3	\$434.1	1.67x	13.3%	12.3%
2019	Brookfield Infrastructure Fund IV	\$400.0	\$394.2	\$136.4	\$439.9	1.46x	12.1%	12.4%
2022	Brookfield Infrastructure Fund V	\$400.0	\$153.7	\$24.3	\$145.6	1.11x	n.m.	n.m.
2018	Brookfield Super-Core Infrastructure Partners	\$250.0	\$266.1	\$29.0	\$300.8	1.24x	n.m.	n.m.
2022	Brookfield Super-Core Infrastructure Partners Project Aether	\$50.0	\$51.1	\$1.9	\$60.7	1.23x	n.m.	n.m.
2022	Brookfield Super-Core Infrastructure Partners Project Kepler	\$48.7	\$49.2	\$2.9	\$56.1	1.20x	n.m.	n.m.
2022	Brookfield Super-Core Infrastructure Partners Project Volta	\$49.8	\$49.9	\$4.0	\$51.3	1.11x	n.m.	n.m.
2012	Brookfield Timberlands Fund V	\$12.5	\$11.1	\$16.3	\$0.1	1.47x	-13.9%	6.2%
2021	Cube Infrastructure Fund III	\$200.0	\$133.6	\$14.1	\$131.9	1.09x	-6.9%	4.4%
2022	Cube Salem Co-Investment	\$103.6	\$95.1	\$0.0	\$112.4	1.18x	n.m.	n.m.
2018	Digital Colony Partners	\$150.0	\$215.2	\$72.3	\$216.9	1.34x	3.8%	9.7%
2023	EFM V Oregon Holdings	\$50.0	\$0.0	\$0.0	\$0.0	0.00x	n.m.	n.m.
2016	EMR Capital Resources Fund II	\$125.0	\$180.5	\$74.6	\$139.2	1.18x	-5.1%	4.5%
2014	EnCap Flatrock Midstream Fund III	\$50.0	\$59.7	\$59.0	\$25.1	1.41x	5.9%	9.6%
2018	EnCap Flatrock Midstream Fund IV	\$113.0	\$102.4	\$50.6	\$77.4	1.25x	4.3%	8.0%
2023	EnCap Flatrock Midstream Fund V	\$150.0	\$61.8	\$0.0	\$71.1	1.15x	n.m.	n.m.
2015	EnerVest Energy Institutional Fund XIV	\$150.0	\$154.3	\$184.0	\$28.5	1.38x	-3.1%	7.1%
2020	EQT Co-Invest Platform	\$200.0	\$133.4	\$0.3	\$173.0	1.30x	10.3%	12.4%
2020	EQT Infrastructure Fund V	\$350.0	\$331.2	\$48.9	\$349.8	1.20x	5.9%	9.0%
2016	EQT Infrastructure III	\$159.4	\$212.3	\$338.5	\$59.6	1.87x	17.7%	20.4%
2018	EQT Infrastructure IV - USD Fund	\$290.0	\$279.9	\$46.4	\$354.7	1.43x	-6.5%	9.9%
2023	EQT Infrastructure VI	\$300.0	\$85.8	\$2.5	\$73.1	0.88x	n.m.	n.m.
2021	GIP Aquarius Fund	\$50.0	\$52.5	\$0.9	\$66.5	1.28x	8.3%	8.2%
2023	GIP Meadowlark Investment Fund	\$99.0	\$24.8	\$0.0	\$28.7	1.16x	n.m.	n.m.
2014	Global Infrastructure Partners Capital Solutions Fund	\$200.0	\$254.2	\$253.2	\$87.3	1.34x	6.6%	7.3%
2012	Global Infrastructure Partners II	\$150.0	\$175.9	\$308.2	\$32.3	1.94x	15.0%	15.6%
2016	Global Infrastructure Partners III	\$400.0	\$409.2	\$370.1	\$277.3	1.58x	7.2%	9.7%
2018	Global Infrastructure Partners IV	\$400.0	\$364.3	\$38.1	\$406.7	1.22x	-10.4%	8.0%
2023	Global Infrastructure Partners V-A/B	\$251.0	\$23.5	\$2.5	\$22.4	1.06x	n.m.	n.m.
2021	Harrison Street SIF Co-Investment I	\$200.0	\$124.5	\$4.7	\$127.2	1.06x	3.0%	2.6%
2018	Harrison Street Social Infrastructure Fund	\$200.0	\$209.0	\$20.2	\$237.8	1.23x	6.9%	7.0%
2010	Highstar Capital Fund IV	\$100.0	\$137.1	\$110.1	\$2.9	0.82x	-7.9%	-5.9%
2016	Homestead Capital USA Farmland Fund II	\$100.0	\$113.6	\$24.5	\$109.3	1.18x	1.5%	3.3%
2024	Hudson Northern Shipping Fund V	\$69.2	\$14.9	\$1.0	\$14.2	1.02x	n.m.	n.m.
2013	International Infrastructure Finance Company Fund	\$50.0	\$52.6	\$64.2	\$2.9	1.28x	5.7%	7.3%
2017	Lotus Infrastructure Fund III	\$150.0	\$165.7	\$42.6	\$219.1	1.58x	-0.9%	15.8%
2024	Lotus Infrastructure Fund IV TE, LP	\$100.0	\$0.0	\$0.0	(\$1.7)	0.00x	n.m.	n.m.
2013	LS Power Equity Partners III	\$100.0	\$109.8	\$123.1	\$159.8	2.58x	18.7%	20.3%
2018	LS Power Equity Partners IV	\$200.0	\$188.1	\$109.7	\$313.2	2.25x	20.0%	30.0%
2023	LS Power Fund V Feeder 1	\$200.0	\$25.8	\$16.7	\$41.1	2.24x	n.m.	n.m.
2024	LS V Clearlight Energy-B	\$25.0	\$0.0	\$0.0	\$0.0	0.00x	n.m.	n.m.
2014	NGP Agribusiness Follow-on Program	\$100.0	\$97.7	\$4.0	\$21.6	0.26x	-13.4%	-15.8%
2011	NGP Natural Resources X	\$100.0	\$104.6	\$95.6	\$8.1	0.99x	-2.4%	-0.2%
2014	NGP Natural Resources XI	\$200.0	\$210.1	\$257.3	\$74.5	1.58x	7.1%	9.8%

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## Real Assets Portfolio

As of December 31, 2024

(\$ in millions)

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2017	NGP Natural Resources XII	\$250.0	\$216.1	\$214.2	\$148.0	1.68x	11.5%	15.0%
2023	NGP Natural Resources XIII	\$200.0	\$33.8	\$0.4	\$37.0	1.11x	n.m.	n.m.
2020	NGP Royalty Partners	\$150.0	\$146.9	\$169.3	\$95.8	1.80x	36.5%	45.8%
2021	NGP Royalty Partners Co-Investment Side Car	\$50.0	\$29.5	\$44.3	\$11.8	1.90x	31.3%	37.5%
2022	NGP Royalty Partners Fund II	\$150.0	\$125.0	\$11.1	\$123.8	1.08x	n.m.	n.m.
2023	NGP Royalty Partners II Co-Investment Side Car	\$50.0	\$31.9	\$1.2	\$30.9	1.00x	n.m.	n.m.
2023	NGP XIII Oregon Co-Invest Side Car	\$50.0	\$14.5	\$0.0	\$20.5	1.42x	n.m.	n.m.
2015	Northern Shipping Fund III	\$125.0	\$158.7	\$190.4	\$0.0	1.20x	8.5%	8.4%
2019	Northern Shipping Fund IV	\$150.0	\$305.0	\$257.7	\$81.6	1.11x	8.3%	9.2%
2012	Orion Mine Finance (Master) Fund I	\$75.0	\$78.8	\$71.2	\$19.7	1.15x	1.8%	2.4%
2019	QL Capital Partners	\$150.0	\$152.4	\$74.1	\$167.6	1.59x	27.2%	29.3%
2019	QLCP Co-Investment Fund	\$43.1	\$41.0	\$21.3	\$54.5	1.85x	43.1%	39.9%
2023	Quantum Capital Solutions II	\$160.0	\$20.0	\$4.2	\$16.9	1.06x	n.m.	n.m.
2023	Quantum Capital Solutions II Co-Investment Fund	\$40.0	\$6.1	\$2.8	\$4.2	1.15x	n.m.	n.m.
2022	Quantum Energy Partners VIII	\$200.0	\$176.1	\$61.0	\$127.1	1.07x	n.m.	n.m.
2022	Quantum Energy Partners VIII Co-Investment Fund	\$40.0	\$33.5	\$11.9	\$26.0	1.13x	n.m.	n.m.
2013	Reservoir Resource Partners	\$100.0	\$34.8	\$39.4	\$0.0	1.13x	-15.4%	9.1%
2014	SailingStone Global Natural Resources Portfolio	\$250.0	\$250.0	\$55.7	\$0.0	0.22x	-23.1%	-23.0%
2007	Sheridan Production Partners I-B	\$10.5	\$150.6	\$63.3	\$0.0	0.42x	-10.7%	
2010	Sheridan Production Partners II-B	\$121.2	\$137.3	\$9.3	\$0.0	0.07x	-36.1%	
2014	Sheridan Production Partners III-B	\$250.0	\$85.9	\$93.0	\$56.8	1.74x	-70.5%	11.7%
2019	Silver Creek Aggregate Reserves Fund I	\$150.0	\$31.3	\$5.6	\$38.8	1.42x	7.7%	11.1%
2023	Sprott Private Resource Streaming and Royalty Annex US	\$50.0	\$33.8	\$0.2	\$33.2	0.99x	n.m.	n.m.
2020	Sprott Streaming & Royalty Fund	\$100.0	\$97.0	\$15.5	\$83.7	1.02x	5.2%	1.1%
2022	Sprott Streaming & Royalty Fund Co-Investment Side Car	\$50.0	\$28.0	\$1.3	\$30.5	1.14x	n.m.	n.m.
2022	Stonepeak Core Fund (A)	\$250.0	\$250.0	\$17.0	\$296.2	1.25x	n.m.	n.m.
2020	Stonepeak Global Renewables Fund	\$150.0	\$80.0	\$19.9	\$74.3	1.18x	19.7%	18.6%
2024	Stonepeak Global Renewables Fund II LP	\$150.0	\$0.0	\$0.0	(\$2.1)	0.00x	n.m.	n.m.
2012	Stonepeak Infrastructure Fund	\$100.0	\$101.1	\$126.2	\$20.6	1.45x	8.3%	8.4%
2016	Stonepeak Infrastructure Fund II	\$400.0	\$508.0	\$724.0	\$33.0	1.49x	9.7%	13.3%
2016	Stonepeak Infrastructure Fund II (AIV II Claremont)	\$50.0	\$52.0	\$0.0	\$70.4	1.35x	n.m.	n.m.
2018	Stonepeak Infrastructure Fund III	\$400.0	\$441.6	\$151.2	\$466.3	1.40x	7.3%	9.5%
2020	Stonepeak Infrastructure Fund IV	\$500.0	\$306.8	\$38.0	\$338.2	1.23x	-4.1%	9.6%
2025	Stonepeak Infrastructure Fund V	\$300.0	\$0.0	\$0.0	\$0.0	0.00x	n.m.	n.m.
2022	Stonepeak Trail Blazer Investment Partners	\$200.0	\$89.3	\$0.0	\$107.7	1.21x	n.m.	n.m.
2016	Taurus Mining Finance Annex Fund	\$50.0	\$47.1	\$58.3	\$1.5	1.27x	10.9%	17.2%
2014	Taurus Mining Finance Fund	\$100.0	\$105.6	\$117.8	\$6.2	1.17x	11.8%	7.4%
2019	Taurus Mining Finance Fund II	\$150.0	\$157.0	\$120.6	\$70.6	1.22x	16.4%	15.4%
2015	Teays River Investments	\$150.0	\$150.0	\$24.7	\$234.0	1.72x	6.2%	6.4%
2013	The Energy & Minerals Group Fund III	\$205.0	\$216.3	\$43.3	\$94.4	0.64x	-5.7%	-5.6%
2017	Tillridge Global Agribusiness Partners II	\$100.0	\$67.5	\$10.2	\$52.1	0.92x	-48.8%	-2.2%
2016	Twin Creeks Timber	\$200.0	\$208.1	\$40.9	\$235.4	1.33x	3.9%	4.5%
2015	Warwick Partners III	\$150.0	\$160.0	\$67.2	\$223.1	1.81x	10.5%	9.2%
2019	Warwick Partners IV	\$200.0	\$200.5	\$31.1	\$267.6	1.49x	-39.9%	14.8%
2022	Warwick Partners V	\$85.0	\$37.1	\$0.0	\$49.1	1.32x	n.m.	n.m.
2019	Westbourne Infrastructure Debt 6 (A)	\$230.0	\$263.5	\$164.6	\$103.4	1.02x	1.7%	0.6%
2019	Westbourne Infrastructure Debt 6 (C)	\$50.0	\$33.5	\$6.1	\$33.6	1.18x	n.m.	n.m.
<b>Totals:</b>		<b>\$15,898.6</b>	<b>\$13,170.2</b>	<b>\$7,018.9</b>	<b>\$10,223.5</b>	<b>1.31x</b>	<b>4.7%</b>	<b>7.5%</b>

<sup>1</sup> Alinda Infrastructure Partners II, Sheridan Production Partners I-B and Sheridan Production Partners II-B were initially part of the Opportunity Investment program, until July 1, 2011 when they were transferred to the Real Assets Investment Program.

<sup>2</sup> Investments held less than three years generally have TWRs and IRRs that are not meaningful, and are therefore labeled NM. Figures are net of fees.

Warning: Due to a number of factors, including most importantly a lack of valuation standards in the private equity industry, differences in the pace of investments across partnerships and the understatement of returns in the early years of a partnership's life, the IRR information in this report DOES NOT accurately reflect the current or expected future returns of the partnership. The IRRs SHOULD NOT be used to assess the investment success of a partnership or to compare returns across partnerships. The IRRs in this report HAVE NOT been approved by the individual general partners of the partnerships. The performance for a fund sold in the secondary market is not representative of the performance of that fund if it were held until its natural liquidation.