

**California State Teachers' Retirement System
Private Equity Portfolio Performance
As of June 30, 2022**

Description	VY	Capital Committed	Capital Contributed	Capital Distributed	Market Value	CaSTRS Since Inception IRR*
ACON Equity Partners 3.5, L.P.	2011	70,000,000	68,873,179	60,590,347	55,095,082	8.69
ACON Equity Partners IV, LP	2016	50,000,000	48,453,277	8,546,702	68,411,646	17.62
Advent Central & Eastern Europe IV LP	2008	97,942,902	78,087,390	48,559,263	993,442	(9.59)
Advent Global Technology II	2022	100,000,000	22,535,033	-	20,771,156	(11.16)
Advent Global Technology L.P.	2019	100,000,000	93,499,998	-	121,309,498	20.20
Advent International GPE IX, L.P.	2019	300,000,000	207,774,704	23,988,018	364,813,640	49.00
Advent International GPE VI LP	2008	271,014,851	271,014,851	523,944,248	22,291,468	15.46
Advent International GPE VIII-D L.P.	2016	150,000,000	150,000,000	109,581,652	179,517,040	19.59
Advent International GPE X	2022	300,000,000	-	-	-	0.00
Advent LatAm PE Fund VII SCSP	2020	150,000,000	45,000,000	-	50,098,306	23.58
Affinity Asia Pacific Fund III, L.P.	2006	150,000,000	143,609,847	199,879,655	10,171,191	9.27
Affinity Asia Pacific Fund V (NO.2) L.P.	2017	200,000,000	79,502,782	18,340,919	85,561,987	14.68
AG Capital Recovery Partners VI, L.P.	2008	100,000,000	100,000,000	142,336,443	-	7.42
AG Capital Recovery Partners VII, L.P.	2009	164,208,774	164,208,982	203,364,492	-	5.12
Alchemy Plan (Estrellita) L.P.	2004	259,509,125	259,515,793	304,793,097	-	3.56
Alchemy Special Opportunities Fund III	2014	54,426,376	48,141,738	35,848,409	31,809,109	7.20
Alchemy Special Opportunities Fund IV L.P.	2017	85,415,181	32,140,535	5,946,348	31,319,420	12.08
AlpInvest C Fund II LP	2021	600,000,000	300,569,953	452,010	349,933,248	25.07
AlpInvest C Fund, L.P.	2017	725,000,000	852,301,899	407,084,260	967,592,668	23.63
AlpInvest Co-Investment Fund (Onshore) VII, L.P.	2017	150,000,000	151,451,278	52,229,503	191,310,785	19.72
AlpInvest Co-Investment Fund (Onshore) VIII, L.P.	2020	250,000,000	110,724,688	67,571	116,457,021	9.27
Alta Communications IX, L.P.	2002	40,000,000	37,944,515	32,307,285	1,626,614	(1.35)
Apax Europe VI - A, L.P.	2004	313,914,443	308,387,322	610,154,002	20,936,165	12.77
Apax Europe VII	2007	523,265,921	518,532,420	656,871,733	10,688,916	4.53
Apax IX USD L.P.	2016	300,000,000	310,441,307	294,227,285	351,538,947	26.21
Apax X USD L.P.	2019	250,000,000	127,847,957	12,152,680	146,596,872	27.76
Apollo Hybrid Value Fund II LP	2020	250,000,000	47,604,907	203,537	42,128,378	(13.72)
Apollo Investment Fund IX, L.P.	2017	300,000,000	220,286,062	71,545,919	235,650,362	27.08
Apollo Investment Fund VI, L.P.	2005	250,000,000	239,549,952	399,272,363	4,560,963	8.60
Apollo Investment Fund VII, L.P.	2008	350,000,000	305,102,431	619,225,466	5,561,798	22.54
Apollo Investment Fund X L.P.	2022	300,000,000	-	-	-	0.00
ARCH Venture Fund VI, L.P.	2003	30,000,000	30,005,018	36,938,222	580,215	2.47
Ares Capital Europe II (D), L.P.	2013	50,000,000	42,099,666	57,807,328	-	7.38
Ares Corporate Opportunities Fund IV, L.P.	2012	150,000,000	136,088,761	207,119,894	70,683,446	15.08
Ares Corporate Opportunities Fund V, L.P.	2016	300,000,000	323,448,317	139,201,432	298,285,095	11.34
Ares Corporate Opportunities VI, L.P.	2020	200,000,000	123,848,744	30,393,067	109,374,024	21.09
Ares Special Opportunities Fund, L.P.	2020	50,000,000	49,299,923	8,592,677	60,123,007	29.33
Arsenal Capital Partners Growth LP	2022	50,000,000	8,004,509	2,428	5,950,215	(25.64)
Arsenal Capital Partners IV	2016	83,000,000	81,240,538	53,341,454	95,554,133	20.17
Arsenal Capital Partners V, L.P.	2019	135,000,000	119,341,902	1,966,043	137,458,458	8.42
Arsenal Capital Partners VI LP	2022	200,000,000	29,452,459	-	24,639,679	(16.34)
Ascent Capital Holdings, LLC	2007	60,000,000	60,618,407	14,292,535	13,734,543	(8.14)
ASF VII B L.P.	2015	250,000,000	160,289,358	109,261,579	156,703,397	18.17
ASF VIII B L.P.	2018	500,000,000	219,491,564	36,435,844	319,814,924	39.56
Asper Renewable Power Partners 2 A L.P.	2010	61,906,436	51,477,759	41,031,540	1,380,457	(3.14)
Asper Renewable Power Partners L.P.	2006	60,706,068	59,521,818	49,099,383	882,363	(4.01)
Atria Private Equity Fund III FC PR	2006	39,799,496	26,611,155	16,794,155	-	(7.00)
Bain Capital Asia Fund II, LP	2012	75,000,000	62,166,494	94,932,240	36,522,968	17.98
Bain Capital Asia Fund III, L.P.	2015	125,000,000	131,258,292	93,525,806	116,814,445	20.71
Bain Capital Fund X, LP	2007	400,000,000	396,198,650	586,188,364	53,906,103	9.11
BC European Capital IX	2011	258,720,249	275,959,910	340,231,955	135,188,200	11.83
BC European Capital VIII, L.P.	2005	604,260,623	584,500,303	723,185,635	255,420	4.50
BC European Capital X-8 LP	2016	283,704,919	267,369,269	38,708,851	334,545,590	10.88
BC Partners VII, L.P.	2004	323,079,349	323,203,189	822,215,324	1,742,678	23.92
BC Partners XI GE 2 LP	2021	216,875,437	73,624,482	-	69,542,104	(5.54)

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Blackstone - GSO Capital Solutions LP	2009	250,000,000	233,984,248	311,106,683	2,354,405	9.40
Blackstone Capital Partners Asia II	2021	250,000,000	-	-	-	0.00
Blackstone Capital Partners IV, L.P.	2001	200,000,000	182,943,137	513,794,080	2,899,799	35.96
Blackstone Capital Partners V L.P.	2005	1,600,000,000	1,581,043,365	2,684,071,709	11,283,309	8.35
Blackstone Capital Partners VI, L.P.	2008	300,000,000	288,559,451	404,893,831	124,437,093	12.50
Blackstone Capital Partners VII L.P.	2015	450,000,000	465,312,294	227,081,466	495,918,918	15.99
Blackstone Capital Partners VIII L.P.	2019	750,000,000	296,487,336	13,328,407	350,158,769	26.57
Blackstone Communications Partners I, LP	2000	250,000,000	250,293,431	310,940,617	1,796,416	6.52
Blackstone Core Equity Partners CA - L.P.	2017	500,000,000	475,952,875	198,753,763	797,042,689	25.43
Blackstone Core Equity Partners II LP	2020	425,000,000	74,214,087	-	76,718,780	3.95
Blackstone Energy Partners II L.P.	2014	100,000,000	106,708,480	37,340,818	101,781,434	7.37
Blackstone Energy Partners III L.P.	2018	250,000,000	100,920,571	16,482,691	127,340,889	41.62
Blackstone Life Sciences V LP	2019	145,000,000	32,161,609	16,425	32,942,743	1.80
Blackstone Tactical Opportunities Fund - S L.P.	2017	250,000,000	234,159,433	263,972,248	62,826,555	10.38
Blackstone Tactical Opportunities Fund II-S (Surge) L.P.	2018	125,000,000	93,020,062	8,061,955	92,012,825	3.92
Blackstone Tactical Opportunities Fund II-S L.P.	2018	375,000,000	274,141,651	98,283,178	298,613,366	25.48
Blue Run Ventures IV, L.P.	2008	23,595,506	23,595,505	55,147,934	4,305,051	22.67
Blue Run Ventures V, LP	2014	19,005,882	19,005,882	-	26,628,449	6.28
Blue Run Ventures, L.P.	2005	31,415,730	31,181,573	41,273,872	1,070,395	5.08
BRV Opportunities Fund, L.P.	2015	2,710,843	2,548,192	1,191,437	1,406,844	0.40
BRV VI, L.P.	2017	19,156,626	11,877,107	727,368	26,893,049	30.60
CalSTRS California Impact Fund, LLC	2003	75,000,000	63,363,119	57,872,263	2,572,755	(0.72)
CalSTRS Lower Middle Market Fund III, LLC	2006	200,000,000	180,258,012	284,669,098	65,810,562	9.99
CalSTRS Lower Middle Market Fund IV, LLC	2010	200,000,000	171,576,552	232,460,822	103,169,065	14.25
CalSTRS Lower Middle Market Fund V, L.P.	2014	100,000,000	86,520,394	89,384,842	97,548,885	20.00
CalSTRS Lower Middle Market Fund VI, L.P.	2017	250,000,000	150,000,000	29,880,000	208,269,934	34.30
CalSTRS New&Next Gen Manager V	2021	250,000,000	23,762,376	-	23,660,954	(0.94)
CalSTRS New&Next Gen. Manager Fund II	2008	200,000,000	135,200,346	188,861,390	121,388,881	10.65
CalSTRS New&Next Gen. Manager Fund III	2012	250,000,000	174,814,996	123,019,805	322,390,482	17.23
CalSTRS New&Next Generation Manager Fund	2005	100,000,000	75,257,460	134,760,938	7,460,631	8.56
CalSTRS New&Next Generation Manager Fund IV, L.P.	2017	250,000,000	223,196,843	3,465,347	494,352,512	41.35
CalSTRS-M2 Private Equity Fund-of-Funds III, L.P.	2018	250,000,000	130,424,580	22,209,431	164,966,205	24.21
Capital Partners III, L.P.	2014	22,500,000	21,784,253	27,262,561	33,626,097	21.41
Capital Partners IV, L.P.	2017	25,000,000	24,050,000	-	36,205,250	16.42
Capital Partners V, L.P.	2021	30,000,000	23,685,000	-	32,131,322	44.69
Carlyle Asia Partners V, L.P.	2017	250,000,000	159,333,130	45,861,642	146,426,544	15.85
Carlyle Europe Partners III, L.P.	2007	522,844,336	523,131,884	875,810,393	5,403,187	11.10
Carlyle Europe Partners IV, L.P.	2015	166,658,619	175,470,608	167,789,658	108,351,905	12.23
Carlyle Europe Partners V, S.C.Sp.	2018	164,518,328	92,430,847	5,012,026	98,933,452	7.85
Carlyle Partners V, L.P.	2007	500,000,000	444,284,470	822,101,805	48,642,818	13.62
Carlyle Partners VI, L.P.	2013	250,000,000	254,456,819	354,631,251	156,935,290	15.91
Carlyle Partners VII, L.P.	2017	500,000,000	484,877,889	16,298,878	562,188,892	10.92
Carlyle U.S. Equity Opportunity Fund II, L.P.	2015	150,000,000	141,287,087	128,443,078	99,963,965	14.14
Castlelake II, L.P.	2012	50,000,000	46,663,983	44,913,301	18,357,221	5.61
Castlelake III, L.P.	2014	100,000,000	92,598,965	75,825,586	59,237,230	6.95
Castlelake IV, L.P.	2015	150,000,000	139,724,551	76,527,839	132,964,426	8.47
Castlelake V, L.P.	2017	200,000,000	181,290,850	66,184,122	210,897,976	15.33
Centerbridge Capital Partners II, LP	2011	225,000,000	226,157,639	136,258,117	29,359,720	(6.87)
Centerbridge Capital Partners III, L.P.	2014	250,000,000	321,991,611	278,016,362	259,243,552	19.75
Centerbridge Capital Partners, LP	2006	150,000,000	140,917,621	320,855,688	6,440,451	19.13
Centerbridge Capital Ptnrs IV	2021	100,000,000	42,884,971	-	55,424,232	61.49
Centerbridge Special Credit III - Flex	2016	87,500,000	90,562,500	13,772,028	101,839,253	25.49
Centerbridge Special Credit Partners II, L.P.	2012	250,000,000	225,000,000	230,796,231	7,981,529	1.43
Centerbridge Special Credit Partners III, L.P.	2016	37,500,000	45,750,000	45,825,552	15,464,960	11.25
Centerbridge Special Credit Partners, LP	2009	250,000,000	163,389,265	314,706,060	1,638,921	13.77
Cerberus Institutional (INTL) Series 1	2008	151,410,000	130,180,362	210,651,605	3,355,566	9.95
Cerberus Institutional (Series Four) LP	2007	500,000,000	462,475,952	816,942,935	15,114,552	8.94
Charterhouse Capital VIII, L.P.	2006	134,570,061	122,558,717	117,941,072	-	(0.61)

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Clayton Dubilier Rice XI LP	2020	350,000,000	136,084,139	4,288,214	145,425,173	13.01
Clayton, Dubilier & Rice Fund IX, L.P.	2014	200,000,000	201,599,955	245,602,738	253,246,887	22.85
Clayton, Dubilier & Rice Fund X, L.P.	2017	250,000,000	252,088,227	245,149,190	319,102,115	43.59
Clearstone Venture Partners III-A, L.P.	2004	35,000,000	33,950,000	70,233,363	44,051,018	9.89
Collier International Partners VI, L.P.	2012	100,000,000	74,072,117	111,017,515	17,650,857	15.68
Collier International Partners VII, L.P.	2015	150,000,000	121,091,176	103,667,019	96,105,561	15.92
Cortec Group Fund V, L.P.	2011	60,000,000	61,459,527	258,605,306	6,863,615	30.86
Cortec Group Fund VI, L.P.	2015	100,000,000	98,213,073	47,870,240	121,570,713	15.30
Cortec Group Fund VII, L.P.	2019	100,000,000	64,634,339	13,098	97,110,843	30.47
Craton Equity Investors II, L.P.	2012	15,266,668	12,007,834	3,124,231	1,630,884	(12.17)
CVC Capital Partners Asia Pacific III LP	2008	200,000,000	166,259,848	265,792,933	21,283,478	12.84
CVC Capital Partners Asia Pacific IV	2013	125,000,000	117,868,843	93,574,116	111,609,887	17.29
CVC Capital Partners Asia V	2020	100,000,000	47,588,603	-	55,310,004	25.52
CVC Capital Partners Strategic Opportunities II L.P.	2018	214,623,948	50,654,187	1,012,337	55,725,319	11.10
CVC Capital Partners VII (A), LP	2017	278,844,495	253,965,211	36,903,516	376,383,478	26.34
CVC Capital Partners VIII (A) L.P.	2020	425,753,816	142,930,047	(10,660)	149,660,380	7.60
CVC European Equity Partners III L.P.	2001	200,000,000	198,037,443	555,947,278	13,836,923	40.59
CVC European Equity Partners IV, L.P.	2005	382,647,791	349,394,889	701,262,495	398,874	16.76
CVC European Equity Partners Tandem Fund	2006	509,047,754	475,136,658	649,726,827	273,173	6.81
CVC European Equity Partners V, L.P.	2008	413,135,902	364,060,374	807,814,398	14,189,862	16.53
CVI Credit Value Fund A III	2015	100,000,000	95,000,000	99,152,706	25,516,376	7.85
CVI Global Value Fund, L.P.	2007	196,000,000	186,808,197	284,373,450	17,849	6.78
Cypress Merchant Banking Partners II, L.P.	1998	250,000,000	262,116,559	254,256,007	96,873	(0.51)
DCM IV	2004	15,000,000	15,000,000	46,256,402	2,468,759	11.66
ECI 10 A LP	2014	40,408,289	39,660,969	52,070,222	33,658,703	19.34
ECI 9 A L.P.	2008	15,862,655	14,673,905	31,187,847	-	22.52
EnCap Energy Capital Fund IX, L.P.	2013	150,000,000	145,778,100	141,938,873	72,145,887	10.04
EnCap Energy Capital Fund VI, L.P.	2006	150,000,000	149,512,516	271,706,580	64,775	23.15
EnCap Energy Capital Fund VII, L.P.	2007	250,000,000	250,192,386	339,923,423	852,259	14.34
EnCap Energy Capital Fund VIII, L.P.	2010	200,000,000	204,332,657	119,524,187	89,641,137	0.47
EnCap Energy Capital Fund X, L.P.	2015	200,000,000	190,621,930	135,289,884	226,021,114	16.74
EnCap Energy Capital Fund XI	2017	300,000,000	209,844,844	24,450,878	273,669,207	18.81
Encap Flatrock Midstream Fund III	2014	60,000,000	69,029,875	44,182,161	42,703,293	8.39
Encap Flatrock Midstream Fund IV	2018	91,000,000	49,326,144	22,210,563	37,080,847	8.01
Energy Capital Partners I, L.P.	2006	220,000,000	203,674,578	111,649,076	-	(14.70)
Energy Capital Partners II-A	2009	100,000,000	71,660,264	104,363,882	382,394	8.54
Energy Capital Partners III-A, LP	2013	200,000,000	229,050,990	204,764,433	133,130,473	11.01
Energy Spectrum Partners VI, L.P.	2011	75,000,000	62,767,705	76,601,960	3,910,101	6.98
Energy Spectrum Partners VII, L.P.	2014	75,000,000	70,762,665	55,579,768	36,557,716	8.83
Equistone Partners Europe Fund IV F L.P.	2012	64,352,286	65,292,327	105,957,997	13,709,925	15.81
Equistone Partners Europe Fund V "D" L.P	2015	128,891,104	132,186,210	99,042,973	93,088,949	8.40
Equistone Partners Europe Fund VI "E" SCSp	2018	147,948,178	92,303,643	8,777,228	136,719,755	21.78
FCO MA II LP	2010	195,000,000	121,536,207	248,418,461	16,362,500	15.85
FCO MA III, L.P. PE	2012	200,000,000	169,106,161	214,587,933	32,384,241	9.84
FCO MA IV L.P. PE	2015	200,000,000	172,475,339	148,835,914	77,683,883	8.91
FCO MA V L.P.	2019	200,000,000	262,407,686	172,113,500	151,226,772	19.36
FCO V Expansion Tranche	2020	400,000,000	123,976,530	22,326,200	118,313,021	19.61
First Reserve Fund XI, L.P.	2006	800,000,000	806,101,221	516,582,013	153,789	(8.89)
First Reserve Fund XII, L.P.	2008	800,000,000	800,996,355	380,110,248	6,817,364	(16.75)
First Reserve Fund XIII, L.P.	2014	200,000,000	231,145,332	84,801,405	134,131,269	(1.96)
Fortress Credit Opportunities Fund II(A)	2010	5,000,000	3,311,895	6,807,949	412,092	14.91
FountainVest China Capital Partners Fund III, LP	2016	150,000,000	154,047,455	48,231,486	157,952,746	12.57
FountainVest China Growth Cap Fund II LP	2012	45,000,000	44,756,688	57,599,820	13,199,286	13.52
FountainVest China Growth Capital Fund, L.P.	2008	50,000,000	45,711,700	65,924,965	1,119,265	6.68
FountainVest Partners Fund IV	2021	150,000,000	37,719,079	11,565	32,120,582	(16.68)
FP Credit Ptnrs Aggregator LP	2019	50,000,000	30,799,342	7,302,546	35,266,448	28.80
FP Credit Ptnrs II Aggregator	2021	150,000,000	13,875,000	-	16,987,926	27.01
Francisco Partners Agility II	2020	50,000,000	23,000,000	-	25,595,919	13.70

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Francisco Partners Agility III LP	2022	100,000,000	-	-	-	0.00
Francisco Partners Agility, L.P.	2016	50,000,000	44,502,467	170,677,467	49,913,383	92.59
Francisco Partners III, L.P.	2010	75,000,000	70,772,970	212,563,656	33,940,425	23.70
Francisco Partners IV, L.P.	2014	140,000,000	138,075,161	271,146,250	140,485,903	29.17
Francisco Partners V, L.P.	2017	200,000,000	181,500,000	57,400,000	266,632,675	23.14
Francisco Partners VI, L.P.	2020	300,000,000	132,150,000	-	149,088,243	15.71
Francisco Partners VII A L.P.	2022	300,000,000	-	-	-	0.00
Frazier Healthcare Ventures V, L.P.	2004	47,473,830	47,473,830	107,489,230	92,999	14.72
FS Equity Partners V, L.P.	2003	95,000,000	76,713,138	154,320,791	6,034,483	15.20
Genstar Capital Partners V, L.P.	2007	70,000,000	63,660,708	153,207,659	1,962,047	15.61
GGV Capital IV, L.P.	2011	60,000,000	62,778,472	84,550,645	29,739,713	9.56
GGV Capital Select, L.P.	2015	50,000,000	47,750,000	16,555,889	49,255,933	7.24
GGV Capital V L.P.	2014	50,000,000	51,049,926	69,545,285	162,369,588	29.31
GGV Capital VI Plus, L.P.	2016	15,000,000	14,175,000	5,613,954	30,819,950	33.71
GGV Capital VI, L.P.	2016	45,000,000	44,550,000	10,232,416	88,197,530	20.50
GGV Capital VII L.P.	2018	48,000,000	44,640,000	328,855	66,038,711	20.85
GGV Capital VII Plus L.P.	2018	12,000,000	11,700,000	-	14,588,842	11.41
GGV Capital VIII Plus, LP	2020	18,000,000	7,290,000	-	7,561,517	5.24
GGV Capital VIII, LP	2020	72,000,000	32,400,000	-	36,977,117	18.07
GGV Discovery II L.P.	2018	20,000,000	18,500,000	-	37,635,920	41.78
GGV Discovery III, LP	2020	30,000,000	12,000,000	-	15,943,270	40.16
GI Data Infrastructure Fund LP	2020	150,000,000	48,060,401	98	52,275,655	8.70
GI Partners Fund VI LP	2020	300,000,000	119,279,835	-	118,227,586	(1.15)
GI Partners V, L.P.	2017	250,000,000	268,997,420	152,457,251	216,289,523	15.29
Giza Venture Fund V	2007	12,400,000	12,400,055	24,496,600	472,688	20.53
Gores Capital Partners II, L.P.	2007	100,000,000	97,828,301	129,670,581	3,093,960	7.25
Gores Small Capitalization Partners, L.P.	2012	30,000,000	27,318,942	36,653,547	9,842,269	17.25
GSO Capital Opportunities Fund II, LP	2011	250,000,000	234,131,648	298,901,453	16,331,540	10.62
GSO Capital Opportunities Fund III	2016	250,000,000	248,284,396	194,817,425	110,245,914	10.20
GSO Capital Opportunities Fund, L.P.	2008	100,000,000	97,464,174	160,504,110	1,838,379	17.09
GSO Capital Solutions Fund II, L.P.	2012	125,000,000	111,861,738	104,612,147	8,638,463	0.69
GSO Capital Solutions Fund III LP	2017	250,000,000	116,652,717	88,438,607	39,866,209	7.78
H&F Samson Hockey 1, LP (Hub)	2020	-	16,901,225	5,521,662	26,238,247	56.64
Hellman & Friedman Capital Partners IX, L.P.	2018	450,000,000	438,356,225	10,692,336	528,136,054	14.94
Hellman & Friedman Capital Partners VI, L.P.	2006	200,000,000	193,306,491	359,825,914	4,699,701	13.03
Hellman & Friedman Capital Partners VII, L.P.	2009	100,000,000	95,580,488	299,842,508	18,998,412	24.68
Hellman & Friedman Capital Partners VIII, L.P.	2014	200,000,000	204,072,209	106,391,397	279,582,251	18.77
Hellman & Friedman Partners X	2021	600,000,000	342,596,777	17,789,289	300,998,676	(9.28)
HF Project Shield (Verisure)	2020	-	56,876,877	10,634,161	53,811,697	10.08
HF Samson Brunello (TeamSystem)	2021	-	12,716,191	-	18,877,879	33.21
Hg Genesis 9 A L.P.	2020	109,965,856	64,590,080	16,245,926	51,715,342	8.72
Hg Mercury 3 A L.P.	2020	23,645,925	9,295,229	-	9,101,857	(5.55)
Hg Saturn 2 A LP	2020	150,000,000	81,339,864	35,547,648	71,730,065	32.78
Hg Saturn 3 A LP	2022	120,000,000	-	-	-	0.00
HgCapital 7 C L.P.	2013	72,852,985	62,950,727	114,645,174	20,448,976	17.59
HgCapital 8 A L.P.	2016	86,814,197	79,775,701	36,402,220	156,748,038	52.91
HGGC III	2016	100,000,000	88,806,549	91,743,333	123,485,737	35.64
Hony Capital Fund 2008, L.P.	2008	50,000,000	47,273,147	27,826,282	4,453,132	(5.47)
Hony Capital Fund V, L.P.	2011	75,000,000	83,939,987	26,727,980	38,643,721	(3.85)
Huntsman Gay Capital Partners Fund, LP	2008	100,000,000	99,972,709	130,647,531	5,443,256	10.24
ICG Strategic Equity Fund III LP	2019	150,000,000	107,806,759	21,319,822	178,627,219	57.53
ICG Strategic Equity Fund IV	2021	250,000,000	104,022,099	10,197,506	118,596,948	24.38
ICV Partners II, L.P.	2006	25,000,000	24,430,330	41,759,818	73,608	11.87
ICV Partners III, L.P.	2013	40,000,000	40,782,145	20,646,520	36,119,835	5.69
ICV Partners IV, L.P.	2018	60,000,000	35,865,771	24,111,349	34,700,102	28.86
Institutional Venture Partners XII, L.P.	2007	50,000,000	50,000,000	134,755,143	1,609,671	25.68
InterWest Partners IX, L.P.	2004	40,000,000	40,000,000	51,988,029	639,683	4.49
InterWest Partners VIII, L.P.	2000	75,000,000	75,000,000	43,011,111	600,096	(6.76)

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Description	VY	Capital Committed	Capital Contributed	Capital Distributed	Market Value	CalSTRS Since Inception IRR*
Investitori Associati IV	2004	34,083,768	33,809,720	19,264,619	33,473	(9.57)
Italian Private Equity Fund IV, LP	2003	41,833,020	39,139,471	35,569,597	307,268	(1.59)
IVP XVII L.P.	2021	100,000,000	49,043,007	-	56,599,086	20.50
J.H. Whitney VI, L.P.	2005	75,000,000	74,296,328	74,205,121	32,593,245	4.76
JMI Equity Fund IX-A, L.P.	2018	120,000,000	128,640,000	20,874,560	188,240,453	31.80
JMI Equity Fund VI, L.P.	2007	50,000,000	50,000,000	88,241,379	1,052,318	11.47
JMI Equity Fund VII, L.P.	2010	50,000,000	48,900,000	116,082,780	5,910,995	17.80
JMI Equity Fund VIII, L.P.	2014	100,000,000	109,100,000	170,421,601	93,851,814	29.94
JMI Equity Fund X A L.P.	2021	170,000,000	93,500,000	-	110,190,399	28.79
JMI Equity Fund XI A L.P.	2022	225,000,000	-	-	-	0.00
KKR 2006 Fund L.P.	2006	300,000,000	311,779,643	523,415,627	28,388,757	8.33
KKR Americas Fund XII L.P.	2016	300,000,000	289,393,827	100,578,189	402,244,276	24.93
KKR Asian Fund III	2017	180,000,000	155,554,137	71,153,078	216,851,154	29.56
KKR Asian Fund IV SCSp	2020	300,000,000	70,535,569	831,005	68,905,539	(1.56)
KKR North America Fund XI	2013	150,000,000	152,238,709	285,898,400	93,800,669	20.06
KKR North America XIII SCSp	2021	275,000,000	45,989,549	-	43,884,344	(19.48)
LAV Biosciences Fund IV, L.P.	2017	40,000,000	45,073,127	32,713,552	49,510,178	20.85
LAV Biosciences Fund V, L.P.	2019	42,500,000	45,108,688	4,400,296	52,104,983	12.74
LAV Fund VI Opportunities, L.P.	2021	24,000,000	10,958,985	-	8,599,096	(22.10)
LAV Fund VI, L.P.	2021	48,000,000	22,403,024	206,611	19,217,293	(14.98)
Littlejohn Fund V, L.P.	2014	75,000,000	76,514,662	54,838,002	53,425,563	7.75
Littlejohn Fund VI, L.P.	2018	150,000,000	85,290,088	32,213,402	106,450,141	44.44
Lone Star Fund XI, L.P.	2019	200,000,000	76,475,369	4,333,126	122,002,665	55.68
M/C Venture Partners V, LP	2000	75,000,000	74,597,584	120,402,128	-	8.26
M2 Private Equity Fund-of-Funds II, L.P.	2014	100,000,000	101,328,058	97,073,304	76,068,083	14.93
Madison Dearborn Capital VII-A/B	2015	200,000,000	198,032,395	83,669,021	244,407,922	15.41
MatlinPatterson Global Opps. Ptrns. III	2007	250,000,000	244,295,243	310,817,487	597,135	3.97
MBK Partners Fund V, L.P.	2019	200,000,000	63,800,287	2,419,156	65,620,745	10.83
MBK Partners IV	2016	155,000,000	147,246,994	47,525,139	187,240,364	17.07
Nautic Partners V, L.P.	2000	200,000,000	192,951,440	396,410,957	16,314,431	16.84
Navis Asia Fund V, L.P.	2007	100,000,000	100,266,097	144,198,837	17,597,826	7.02
NEA 15 Opportunity Fund, L.P.	2015	35,000,000	34,737,500	26,004,195	57,848,284	26.70
NEA 18 Venture Growth Equity	2022	60,000,000	14,850,000	-	9,896,118	(37.34)
New Enterprise Associates 14, L.P.	2012	160,000,000	154,400,000	164,994,800	255,196,722	17.02
New Enterprise Associates 15, LP	2015	195,000,000	184,275,000	152,294,794	208,388,681	14.83
New Enterprise Associates 16, LP	2017	300,000,000	273,000,000	39,135,979	343,022,172	11.83
New Enterprise Associates 17, L.P.	2019	225,000,000	157,500,000	20,043,074	174,212,600	14.73
New Enterprise Associates 18	2022	40,000,000	4,300,000	-	3,667,182	(17.89)
New Enterprise Associates IX, L.P.	1999	60,000,000	58,800,000	26,318,538	1,027,834	(6.12)
New Enterprise Associates X, L.P.	2000	200,000,000	200,000,000	224,566,700	12,472,938	2.46
New Enterprise Associates XI, L.P.	2004	75,000,000	75,000,000	190,297,818	8,515,664	15.41
New Enterprise Associates XII, L.P.	2006	160,000,000	157,600,000	213,249,387	14,673,988	6.64
New Enterprise Associates XIII, LP	2009	65,000,000	65,000,000	154,868,113	14,744,182	16.71
New Enterprises Associates VIII A, L.P.	2001	25,000,000	25,000,000	17,332,667	2,142,391	(2.65)
New Enterprises Associates VIII, L.P.	1998	50,000,000	50,000,000	81,810,107	1,056,609	30.60
Newbridge Asia IV, LP	2005	150,000,000	140,119,143	321,014,462	556,612	16.69
Oak HC FT Partners IV LP	2021	100,000,000	66,576,176	-	74,419,184	16.04
Oak HC FT Partners V LP	2022	100,000,000	-	-	-	0.00
Oak Investment Partners XI, L.P.	2004	75,000,000	75,021,869	61,481,942	3,762,422	(1.69)
Oaktree European Principal Fund III U.S.	2011	75,000,000	55,322,196	45,915,553	43,627,466	7.42
OCM Opportunities Fund V, L.P.	2004	50,000,000	50,026,301	82,500,154	-	13.95
OCM Opportunities Fund VI, L.P.	2005	50,000,000	50,000,000	79,083,921	-	8.72
OCM Opportunities Fund VII, L.P.	2007	115,640,000	115,640,000	158,813,640	1,073,770	7.30
OCM Opportunities Fund VIIb, L.P.	2007	300,000,000	230,783,818	428,174,369	140,348	16.40
Olympus Growth Fund V, L.P.	2007	75,000,000	69,988,028	148,850,818	4,479,675	15.71
Olympus Growth Fund VI, L.P.	2013	250,000,000	232,767,498	203,231,609	209,908,970	15.75
Olympus Growth Fund VII, L.P.	2017	350,000,000	191,752,193	112,549,982	262,114,381	34.63
ONCAP III LP	2011	26,958,799	24,536,761	50,691,270	8,672,380	15.61

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California State Teachers' Retirement System
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Onex Partners I, L.P.	2004	100,000,000	95,358,713	292,177,762	418,627	37.99
Onex Partners II, L.P.	2006	150,000,000	133,190,079	241,291,712	380,685	12.66
Onex Partners III, L.P.	2008	175,000,000	160,041,308	251,924,728	31,569,572	11.28
Onex Partners IV, L.P.	2013	200,000,000	202,179,453	137,421,476	146,420,763	8.20
Onex Partners V, L.P.	2017	250,000,000	205,225,868	3,467,137	238,918,464	16.36
OrbiMed Private Investments IV, L.P.	2010	40,000,000	41,909,725	128,170,284	6,081,002	31.98
OrbiMed Private Investments IX LP	2022	75,000,000	-	-	-	0.00
OrbiMed Private Investments V	2013	40,000,000	50,303,664	104,303,664	32,383,061	40.99
OrbiMed Private Investments VIII LP	2020	50,000,000	21,625,000	-	21,846,749	0.99
OrbiMed Royalty & Credit Opportunities III, LP	2019	50,000,000	32,000,000	23,346,272	16,467,329	27.00
OrbiMed Royalty Credit Opps IV	2022	75,000,000	-	-	-	0.00
PAG Asia I LP	2011	125,000,000	119,173,786	222,384,337	33,977,539	17.72
PAG Asia II LP	2015	150,000,000	135,013,280	57,155,734	212,116,720	17.93
PAG Asia III LP	2018	250,000,000	201,974,817	12,338,182	208,314,862	7.10
Palladium Equity Partners III, L.P.	2006	90,000,000	81,600,044	168,869,860	178,346	15.93
Palladium Equity Partners IV, L.P.	2012	90,000,000	93,405,739	62,161,103	74,537,416	9.18
Palladium Equity Partners V, L.P.	2018	100,000,000	60,074,762	9,739,390	63,022,705	8.46
Paul Capital VIII-B, L.P.	2004	50,000,000	49,246,837	65,601,790	2,272,226	7.95
Peak Rock Capital Credit Fund II L.P.	2017	20,000,000	14,334,074	8,987,352	9,020,790	28.09
Peak Rock Capital Fund II L.P.	2017	80,000,000	57,494,376	64,149,535	27,808,502	32.82
Peak Rock Capital Fund III	2021	200,080,000	62,820,769	9,478,673	61,744,162	22.09
Peak Rock Capital Fund LP	2013	50,000,000	46,003,447	50,092,104	22,518,880	19.54
Peak Rock Real Estate Fund I	2021	35,000,000	5,586,387	305,247	5,946,276	13.99
Peak Rock Strat Partners West	2021	14,920,000	-	-	-	0.00
Permira Europe II	2000	310,169,279	310,169,279	614,880,400	2,246,801	23.51
Permira Europe III	2003	398,115,773	398,115,773	657,837,719	1,710,342	24.16
Permira Growth Opportunities I L.P.1	2018	100,000,000	86,233,219	26,431,017	76,859,039	11.75
Permira Growth Opps II SCSp	2021	150,000,000	-	-	-	0.00
Permira IV	2006	952,158,849	952,513,047	1,447,894,250	235,528,907	9.28
Permira V, L.P.	2013	265,689,504	270,864,487	528,795,484	244,606,134	22.67
Permira VI, L.P.1	2016	336,618,488	311,185,037	179,395,783	392,156,997	19.75
Permira VII L.P.1	2019	505,733,344	394,429,762	37,994,436	335,830,777	(4.00)
Permira VIII 1 SCSp	2022	324,089,454	-	-	-	0.00
Pond Ventures III, L.P.	2006	10,000,000	9,108,773	17,108,277	337,466	12.50
Providence Equity Partners V, L.P.	2005	350,000,000	319,215,080	393,199,571	1,723,194	3.04
Providence Equity Partners VI, L.P.	2007	700,000,000	676,085,997	975,845,038	46,101,155	6.09
Quadrangle Capital Partners II, L.P.	2005	100,000,000	86,077,968	120,237,419	10,128,048	6.95
Riverstone/Carlyle Renewable and Alternative Energy Fund II, L.P.	2008	300,000,000	226,609,345	251,727,506	3,025,750	1.85
Riverwood Capital Partners III	2020	100,000,000	79,007,930	9,720,809	105,500,833	43.80
Riverwood Capital Partners IV	2022	125,000,000	-	-	-	0.00
RRJ Capital Master Fund III, L.P.	2015	200,000,000	195,717,550	178,327,200	39,076,356	5.63
RRJ Capital Master Fund IV, L.P.	2019	150,000,000	39,135,128	8,615,283	33,525,879	7.20
Rubicon Technology Partners III L.P.	2020	100,000,000	72,765,503	-	81,634,855	10.33
Rubicon Technology Partners IV	2022	100,000,000	-	-	-	0.00
Sankaty Credit Opportunities II, L.P.	2005	75,000,000	75,000,000	96,574,168	18,339	3.94
Sankaty Credit Opportunities III, LP	2007	300,000,000	300,000,000	353,625,036	825,843	2.43
Sankaty Credit Opportunities IV, L.P.	2008	250,000,000	237,500,000	350,361,801	4,105,294	11.64
Searchlight Capital III LP	2019	150,000,000	95,997,264	27,314,165	132,389,326	45.72
Shasta Ventures II, L.P.	2007	22,500,000	21,600,000	76,387,341	31,381,194	21.72
Shasta Ventures III, L.P.	2011	26,500,000	25,705,000	18,185,226	51,235,442	13.77
Shasta Ventures IV, L.P.	2014	25,000,000	23,858,334	3,237,481	34,102,421	8.94
Shasta Ventures V, L.P.	2016	35,000,000	29,050,000	1,911,766	132,951,592	45.72
Shasta Ventures, L.P.	2004	21,000,000	21,001,810	21,605,323	403,732	0.69
Siris Partners IV, L.P.	2018	100,000,000	81,933,949	11,800,407	112,611,484	23.14
Sixth Street Growth Partnrs II	2021	150,000,000	-	-	-	0.00
Sixth Street Opportunities Partners II, L.P.	2011	35,438,698	24,241,090	44,557,073	1,712,349	18.88
Sixth Street Opportunities Partners III (A), L.P.	2014	150,000,000	80,019,606	86,937,974	39,934,144	10.14
Sixth Street Opps Partners V	2021	150,000,000	25,486,446	-	24,128,686	(6.83)

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Sixth Street TAO Partners (B) LP	2020	250,000,000	110,628,901	8,809,736	113,959,700	11.77
Sofinnova Venture Partners IX	2014	50,000,000	50,000,000	29,847,802	27,737,426	3.62
Sofinnova Venture Partners VIII, L.P.	2011	30,000,000	30,000,000	47,935,302	2,656,402	21.77
Spectrum Equity Investors VI, L.P.	2010	70,000,000	64,382,902	156,241,535	15,725,236	21.65
Spectrum Equity IX - A, L.P.	2020	125,000,000	77,812,500	-	73,477,279	(8.18)
Spectrum Equity VII, L.P.	2014	105,000,000	110,280,721	246,084,658	185,242,940	43.06
Spectrum Equity VIII-A, L.P.	2017	110,000,000	113,421,755	105,730,542	122,666,727	40.51
Spectrum IX-A Discretionary Overage Program	2020	25,000,000	17,341,669	-	17,139,248	(1.32)
Spectrum Select Opps A L.P.	2021	35,000,000	19,697,409	-	19,642,836	(0.43)
Spectrum VIII-A Discretionary Overage Program	2017	20,000,000	19,321,646	45,430,997	9,038,379	98.91
SSG Capital Partners III, LP	2014	75,000,000	91,935,479	101,705,091	16,345,822	9.18
SSG Capital Partners IV	2017	150,000,000	193,443,835	144,841,954	75,875,769	8.00
SSG Capital Partners V, L.P.	2019	150,000,000	128,318,538	91,530,623	51,332,322	13.72
Strategic Investors Fund IX-B, L.P.	2018	75,000,000	60,652,500	-	112,214,718	34.45
Strategic Investors Fund VIII-B, L.P.	2016	40,000,000	34,436,820	7,246,672	100,491,259	36.48
Strategic Investors V-B, L.P.	2012	43,711,765	38,051,696	131,925,410	74,280,253	27.22
Strategic Investors VI-A	2013	45,000,000	43,572,473	51,236,921	130,426,353	25.55
Strategic Investors VII-A	2014	47,000,000	43,989,954	30,003,339	117,042,581	27.20
Strategic Investors X-B, L.P.	2020	75,000,000	44,640,000	74,152	50,250,759	14.28
Strategic Partners Fund VII, L.P.	2016	250,000,000	178,106,222	174,076,129	153,742,361	22.32
Strategic Partners IX L.P.	2022	250,000,000	38,793,249	755,350	49,962,846	0.00
Strategic Partners VIII	2019	500,000,000	346,043,983	205,304,566	397,478,918	52.22
Summit Partners Credit Fund B-2, L.P.	2014	120,000,000	114,977,635	101,036,172	41,901,998	7.33
Summit Partners Europe GE III	2020	109,050,658	52,600,253	-	50,329,719	(5.91)
Summit Partners Europe Growth Equity Fund II, SCSP	2017	52,908,733	64,388,817	93,238,224	56,037,840	72.74
Summit Partners Europe PE Fund	2008	61,412,107	57,489,526	136,731,783	10,097,497	18.46
Summit Partners Growth Eqty Fd IX-A,L.P.	2015	200,000,000	234,671,834	254,392,036	304,064,426	37.40
Summit Partners Growth Equity Fund X-A	2019	300,000,000	263,733,033	44,232,809	277,510,637	21.78
Summit Partners Growth Equity VIII-A	2011	100,000,000	93,015,726	206,572,112	64,028,962	27.31
Summit Partners Private Equity Fund VII-A, L.P.	2005	100,000,000	100,000,000	176,736,412	16,693,749	10.53
Summit Partners VC Fd V-A L.P.	2020	90,000,000	35,177,876	-	34,458,759	(3.27)
Summit Partners Venture Capital Fund IV-A, L.P.	2015	50,000,000	57,660,701	55,958,072	71,558,702	43.70
Summit Partners Venture Capital III-A	2011	20,000,000	20,187,044	42,780,542	3,699,015	17.52
Summit Prtnrs Growth Eqty XI A	2021	450,000,000	-	-	-	0.00
Summit Ptrs Reinvestment Fund	2020	60,636,711	64,770,303	40,849,584	43,102,752	30.67
Summit Subordinated Debt Fund III, L.P.	2004	30,000,000	28,572,623	39,475,694	1,769,116	8.53
Summit Subordinated Debt Fund IV, L.P.	2008	40,000,000	24,669,635	38,527,189	1,873,571	9.74
Summit Ventures VI-A, L.P.	2000	73,000,000	73,817,096	158,478,278	687,677	15.16
Syndicated Communications Vent. Part. V	2007	20,000,000	20,376,590	766,942	-	(35.83)
TA Select Opps Fund II A, L.P.	2021	100,000,000	12,000,000	-	9,820,581	(18.16)
TA Select Opps Fund-A, L.P.	2019	75,000,000	66,562,500	-	78,958,934	11.68
TA Subordinated Debt Fund III, L.P.	2009	20,000,000	19,500,000	36,509,228	1,901,840	16.56
TA XI, L.P.	2009	80,000,000	78,800,000	259,779,678	37,152,915	26.83
TA XII, L.P.	2015	180,000,000	178,200,000	301,942,050	223,534,800	39.31
TA XIII-A, L.P.	2019	280,000,000	286,062,621	122,962,621	335,535,239	44.59
TA XIV A, LP	2021	400,000,000	108,000,000	-	97,046,558	(10.68)
TCV VII, L.P.	2007	200,000,000	196,800,000	611,203,496	10,866,626	23.20
TCV X, L.P.	2019	88,000,000	66,046,900	-	123,914,171	31.87
TCV XI, L.P.	2020	200,000,000	84,832,725	-	86,072,132	1.64
Tenex Capital Partners II, L.P.	2016	75,000,000	77,945,264	89,301,863	68,969,674	24.42
Tenex Capital Partners III, L.P.	2020	100,000,000	32,702,947	32,411,120	45,946,949	723.64
The Resolute Fund II, L.P.	2007	350,000,000	333,883,862	512,734,811	-	7.93
The Resolute Fund III	2014	100,000,000	92,872,138	146,092,593	46,820,495	21.51
The Resolute Fund IV, L.P.	2018	150,000,000	156,072,780	86,433,003	220,780,128	47.86
The Resolute Fund V, L.P.	2020	250,000,000	128,946,020	513,247	237,432,961	144.74
Thoma Bravo Discover Fund II, L.P.	2018	100,000,000	104,054,186	51,362,792	134,918,677	30.92
Thoma Bravo Discover Fund III, L.P.	2020	100,000,000	81,831,498	-	87,714,170	8.77
Thoma Bravo Discover IV	2022	100,000,000	-	-	-	0.00

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California State Teachers' Retirement System
Private Equity Portfolio Performance
As of June 30, 2022

Description	VY	Capital Committed	Capital Contributed	Capital Distributed	Market Value	CalSTRS Since Inception IRR*
Thoma Bravo Fund X	2012	100,000,000	86,214,524	289,382,696	45,783,913	38.23
Thoma Bravo Fund XI	2014	75,000,000	79,099,825	154,395,995	103,461,363	27.43
Thoma Bravo Fund XII, L.P.	2016	250,000,000	272,778,252	158,706,046	362,860,498	16.85
Thoma Bravo Fund XIII, L.P.	2018	300,000,000	348,128,948	173,416,814	427,215,607	37.37
Thoma Bravo Fund XIV	2020	300,000,000	282,432,725	74	273,325,766	(3.76)
Thoma Bravo Fund XV, L.P.	2022	300,000,000	49,797,851	-	49,090,218	(1.42)
Thoma Bravo Special Opportunities Fund II, L.P.	2015	35,000,000	36,249,940	37,966,460	40,534,100	17.07
Thoma Bravo Special Opps Fund I, L.P.	2013	31,400,000.00	24,733,935.00	77,318,123	17,693,634.02	34.47
Thoma Cressey Fund VII, L.P.	2001	100,000,000.00	100,354,109.95	213,626,340	573,196.00	24.02
Tiger Global PIP XV L.P.	2021	100,000,000.00	82,500,000.00	-	80,066,069.00	(4.78)
Tiger Iron Redwood Fund L.P.	2021	200,000,000.00	59,819,089.94	-	55,768,465.00	(12.50)
TPG Asia V, L.P.	2007	180,000,000.00	153,111,416.00	200,973,647	28,438,434.00	6.40
TPG Asia VII (A), L.P.	2018	150,000,000.00	135,860,764.00	46,315,564	157,431,354.00	21.70
TPG Financial Partners, L.P.	2008	239,036,536.00	173,708,595.00	179,586,489	1,070,930.00	0.84
TPG Growth II, LP	2011	125,000,000.00	126,155,909.00	219,300,925	67,217,792.00	16.53
TPG Growth III (A), L.P.	2015	200,000,000.00	201,911,444.00	228,768,676	134,585,395.00	20.30
TPG Growth IV, L.P.	2017	200,000,000.00	197,467,337.00	86,109,801	202,065,006.00	17.85
TPG Growth V L.P.	2021	100,000,000.00	46,165,701.00	-	56,551,167.00	26.52
TPG Partners IV, L.P.	2003	350,000,000.00	324,101,605.00	678,730,330	769,830.00	15.15
TPG Partners V, L.P.	2006	1,000,000,000.00	869,026,693.98	1,244,501,518	3,069,044.00	4.80
TPG Partners VI, L.P.	2008	450,000,000.00	430,418,386.00	647,504,442	26,137,416.00	9.50
TPG Partners VIII, L.P.	2018	200,000,000.00	131,392,493.00	39,865,090	144,184,182.00	39.87
Trident IX, L.P.	2021	300,000,000.00	28,085,219.29	-	23,440,387.00	(16.54)
Trident VII, L.P.	2017	150,000,000.00	174,230,050.17	66,430,485	240,674,876.82	22.20
Trident VIII, L.P.	2019	250,000,000.00	230,537,369.89	16,301,149	294,538,547.49	26.67
Triton Fund II L.P.	2006	67,398,804.20	64,983,821.52	146,912,155	2,117,644.71	18.59
Triton Fund IV, L.P.	2013	59,124,275.96	53,286,513.56	35,207,738	41,372,173.64	9.02
Triton Fund V, L.P.	2018	110,675,093.51	82,507,796.22	18,773,507	82,036,940.97	15.33
TSSP Capital Solutions (A), L.P.	2018	100,000,000.00	73,202,209.00	9,031,244	84,304,827.00	14.55
TSSP Opportunities Partners IV (A), L.P.	2018	150,000,000.00	119,874,422.00	17,465,518	130,430,840.00	13.85
Valor Equity Partners IV, L.P.	2017	40,000,000.00	37,783,246.00	3,343,035	90,079,422.00	28.66
Valor Equity Partners V, L.P.	2021	40,000,000.00	31,306,622.00	-	44,548,428.00	39.50
VantagePoint CleanTech Partners, L.P.	2006	15,211,765.00	15,211,764.54	10,208,161	151,811.00	(7.63)
VantagePoint Venture Partners 2006 (Q)	2005	100,000,000.00	100,000,000.00	15,112,090	28,222,769.00	(8.14)
VantagePoint Venture Partners IV	2000	150,000,000.00	150,000,000.00	143,799,867	251,388.00	(0.53)
Vestar Capital Partners IV, L.P.	1999	100,000,000.00	97,470,857.78	172,317,712	688,160.00	13.39
Vestar Capital Partners V, L.P.	2005	150,000,000.00	150,766,214.07	196,808,558	2,497,483.00	3.87
VIP III LP	2017	169,109,496.19	175,075,964.48	60,240,951	239,678,723.70	26.59
VIP IV LP	2020	217,548,902.37	134,313,765.39	-	137,500,512.27	5.95
Vista Equity Endeavor II	2019	30,000,000.00	15,573,852.00	-	17,761,145.00	13.01
Vista Foundation Fund IV, LP	2020	100,000,000.00	56,642,419.00	19,263	55,833,832.00	(1.67)
Vivo Capital Fund IX, L.P.	2018	100,000,000.00	96,686,611.00	39,832,280	185,417,535.00	62.33
Vivo Capital Fund VIII, L.P.	2015	40,000,000.00	40,000,000.00	44,779,630	50,297,374.00	22.46
Vivo Capital Surplus Fund VIII, L.P.	2015	6,000,000.00	6,000,000.00	6,940,053	7,521,582.00	23.41
WCAS XIII, L.P.	2018	250,000,000.00	194,890,827.00	26,274,517	224,644,457.00	29.75
WCAS XIV, L.P.	2022	200,000,000.00	0.00	-	0.00	0.00
Welsh, Carson, Anderson & Stowe XI, L.P.	2008	250,000,000.00	251,761,250.00	405,422,366	17,841,477.00	11.71
Welsh, Carson, Anderson & Stowe XII, L.P.	2015	150,000,000.00	145,877,897.00	177,480,040	175,780,420.00	28.12
Yucaipa Corporate Initiatives Fund	2002	150,000,000.00	130,251,817.90	77,393,021	4,475,912.00	(3.81)
Yucaipa Corporate Initiatives Fund II, LP	2009	50,000,000.00	46,143,757.00	31,370,531	10,977,372.00	(1.13)

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