WYOMING STATE INVESTMENT PORTFOLIO October 31st, 2024

The State Treasurer's Office manages \$30.43 billion in non-pension investable funds. Under current law, the following funds may hold equity positions: the Permanent Wyoming Mineral Trust Fund, the ARP Fund, the Total Rate of Return Liquid Reserves Fund, the Total Rate of Return Illiquid Permanent Fund, the Permanent Land Funds, the Hathaway Scholarship Endowment Fund, the Excellence in Higher Education Endowment Fund, the Worker's Compensation Fund, Pool A and the Legislative Stabilization Reserve Account (LSRA). The State Agency Pool (SAP) cannot.

	Cost Basis	Market Value	MV as a Percent of Total MV
Permanent Wyoming Mineral Trust Fund Funded with constitutional and intermittent statutory mineral severance t appropriations. Income from the PWMTF goes to the state general fund. equities.		\$11,524,087,363 t legislative	37.9%
ARP Fund American Rescue Plan Act of 2021 funds.	\$271,732,612	\$272,100,506	0.9%
TRR Liquid This pool is home to all the liquid permanent reserve funds. Since TRR Li similarly to Pool A.	\$1,307,169,178 iquid is solely reserves, these funds	\$1,304,986,346 will be invested	4.3%
TRR Illiquid TRR Illiquid will be funded with permanent funds and follow an investme Mineral Trust Fund. TRR Illiquid will eventually house the following poo School Permanent Land Fund, Permanent Land Fund, University Perman and the Excellence in Higher Education Endowment Fund. Since these po assets can be transferred to TRR Illiquid.	ols: Permanent Wyoming Mineral 1 nent Land Fund, Hathaway Schola	Frust Fund, Common arship Endowment Fund,	0.2%
Permanent Land Funds Funded with royalties, leases, fees and permits, and other revenue get funds go to state public institutions. The Common School Permanent L book/cost, \$5.74 billion market; its investment income helps to fund Wyo Land Funds may be invested in equities.	and Fund is the largest of the land	nd funds: \$5.13 billion	20.0%
Hathaway Scholarship Endowment Fund Funded with federal mineral royalties. Investment income is used to pay a school graduates at the University of Wyoming and Wyoming's community Fund may be invested in equities.	· · · · · ·		2.6%
Excellence in Higher Education Endowment Fund Funded with federal mineral royalties. Investment income is used to pay j endowed faculty positions and to support the work of endowed faculty at colleges. Up to 70 percent of the Higher Ed. Endowment Fund may be inv	the University of Wyoming and Wy		0.5%
Workers Compensation Fund Funded with employer premiums. Investment income is used to assist in the administrative and indemnity costs, and vendor payments. Up to 45 percent equities.			8.7%
LSRA Funds in LSRA are expended only by legislative appropriation. All invest general fund.	\$1,603,153,869 tment earnings from LSRA are crea	\$1,639,598,100 lited to the State's	5.4%
Pool A Pool A is an aggregation of trusts and funds for Culture, Wildlife Trust, C Tobacco Settlement Fund.	\$550,098,695 Game and Fish, Wyoming Public T	\$562,764,796 elevision and the	1.8%
State Agency Pool Monies from all other state funds pooled for investment. Income is distrib fund. *Includes COVID-19 relief funds.	\$5,369,818,657 buted back to a specific state agenc	<u>\$5,388,631,563</u> y or to the state general	<u>17.7%</u>
GRAND TOTAL ALL FUNDS	\$27,308,267,463	\$30,429,572,304	100.0%

Net Asset Value Summary-All Accts as of 10/31/24 Unrealized Gain (Loss) & Realized Income (Loss) by Manager October 31, 2024

		Unrealized Gain (Loss) & Realized Income (Loss) by Manager October 31, 2024											
				Unrealized	Oct 24 Dividends	FY25 YTD Dividends	Oct 24 Realized	FY25 YTD Realized					
Asset Class & Manager		Cost	Market Value	Gain/Loss	& Interest	& Interest	Gain/(Loss)	Gain/(Loss)					
US Equity	State Street Domestic Equity	\$1,270,391,279	\$2,223,532,366	\$953,141,087	\$4,083,376	\$11,367,674	\$18,939,298	\$26,422,936					
	Wyoming Internal Domestic Equity - QM	\$31,074	\$31,206	\$131 \$10,358,093	\$137	\$544 \$429,949	\$0 \$2,132,152	\$0					
	Wyoming Internal Domestic Equity - QT Wyoming Internal Small Cap - QM	\$181,576,516 \$140,199,566	\$191,934,609 \$163,128,350	\$22,928,784	\$137,588 \$128,789	\$426,856	\$1,172,837	\$6,327,683 \$3,003,801					
	Wyoming Internal Small Cap - QT	\$150,882,960	\$159,734,628	\$8,851,668	\$299,103	\$932,737	\$1,659,225	\$4,179,834					
	Wyoming Internal Large Cap Equity Index UW Portfolio Management Program	\$128,489,487 \$1,000,000	\$161,053,625 \$2,257,287	\$32,564,138 \$1,257,287	\$15,265 \$5,022	\$570,438 \$13,206	\$2,305 \$0	\$945,890 \$0					
	Van Berkom	\$248,217,861	\$285,793,504	\$37,575,643	\$257,707	\$313,964	\$1,466,613	\$4,517,692					
	BlackRock Small Cap Total US Equity	\$5,921,165 \$2,126,709,909	\$486,824 \$3,187,952,400	(<u>\$5,434,341)</u> \$1,061,242,490	\$1,870 \$4,928,856	\$5,889 \$14,061,257	\$233 \$25,372,662	\$1,859 \$45,399,694					
International Equity	Arrowstreet International	\$688,800,975	\$1,257,135,072	\$568,334,097	\$276	\$1,097	\$0	\$0					
Thernational Equity	Northern Trust Intl Equity	\$1,382,255,755	\$1,626,321,791	\$244,066,037	\$3,809,669	\$14,075,338	\$63,578,810	\$62,197,115					
	Harding Loevner State Street International Equity Quantitative	\$336,183,730 \$95,809,433	\$387,093,328 \$98,963,101	\$50,909,598 \$3,153,668	\$714,908 \$219,941	\$3,458,267 \$1,058,201	\$3,034,553 \$2,142.044	\$7,031,825 \$3,611,242					
	State Street International Equity Quantamental	\$99,999,591	\$100,739,388	\$739,797	\$89,367	\$319,110	\$46,668	\$1,040,718					
	State Street - IDLE Wyoming Internal International Equity Index Portfolio	\$339,089,429 \$50,673,893	\$337,144,084 \$57,062,765	(\$1,945,344) \$6,388,872	\$0 <u>\$15,181</u>	\$0 \$906,531	\$0 <u>\$24,867</u>	\$0 \$176,884					
	Total International Equity	\$2,992,812,806	\$3,864,459,530	\$871,646,724	\$4,849,342	\$19,818,544	\$68,826,942	\$74,057,784					
Preferred Equity	Cohen & Steers	\$63,738,744	\$1	(\$63,738,743)	\$0	\$541	\$0	\$0					
MLPs	We and AMP	6510 (41 201	P222 (24 2(0	6242 012 477	6214 007	60.020.245	£0 (50 224	621 202 200					
MLPS	Harvest Active - MLP Harvest Passive - MLP	\$510,641,291 \$412,495,952	\$752,654,768 \$599,541,858	\$242,013,477 \$187,045,906	\$216,807 \$993,695	\$8,930,365 <u>\$9,119,436</u>	\$8,659,324 \$4,941,993	\$31,392,299 \$21,089,491					
	Total MLPs	\$923,137,243	\$1,352,196,626	\$429,059,383	\$1,210,502	\$18,049,801	\$13,601,317	\$52,481,791					
Private Equity	Access Venture Partners PE	\$2,188,472	\$212,979	(\$1,975,493)	\$0	\$0	\$0	\$0					
	Ashbridge	\$52,516,525	\$69,300,226	\$16,783,701	\$0	\$0	\$0	\$0					
	Arlington VI Banner Ridge	\$47,242,971 \$13,688,542	\$58,682,750 \$19,531,987	\$11,439,779 \$5,843,445	\$0 \$0	(\$490,607) (\$637,500)	\$0 \$0	\$0 \$0					
	Bessemer XII	\$4,999,519	\$4,960,766	(\$38,753)	\$0	(\$239,063)	\$0	\$0					
	BVP Forge Cheyenne Capital Fund PE	\$28,688,940 \$83,106,311	\$34,680,890 \$74,828,367	\$5,991,950 (\$8,277,944)	\$0 (\$899,080)	\$0 (\$1,721,652)	\$0 \$2,576,176	\$0 \$3,504,946					
	Hamilton Lane Nowood PE	\$104,070,136	\$95,353,905	(\$8,716,232)	\$288	\$3,860,147	\$0	\$9,577,774					
	Nautic	\$35,170,127	\$48,536,934	\$13,366,807	\$0 \$2,021	(\$629,266)	\$0 80	\$0					
	Neuberger Berman Sauger PE Dragoneer	\$34,928,948 \$20,999,496	\$115,510,108 \$22,526,190	\$80,581,160 \$1,526,695	\$3,031 (\$90,278)	\$182,129 (\$90,278)	\$0 \$0	\$4,016,570 \$0					
	Accel-KKR Growth IV	\$11,802,864	\$13,309,117	\$1,506,253	(\$240,101)	(\$240,101)	\$0	\$0					
	Valor PE GTCR PE	\$40,556,985 \$68,957,849	\$67,679,263 \$87,182,482	\$27,122,278 \$18,224,633	\$1,488 (\$687,284)	(\$386,464) (\$1,613,437)	\$803,194 \$0	\$1,092,918 \$0					
	STEPSTONE VC	\$43,135,019	\$46,215,655	\$3,080,636	\$0	\$0	\$0	\$0					
	Veritas PE Veritas Capital VIII	\$14,332,755 \$33,713,817	\$22,401,804 \$38,370,851	\$8,069,049 \$4,657,034	(\$166,094) (\$43,568)	(\$344,962) (\$223,252)	\$0 \$0	\$0 \$0					
	A&M Capital	\$22,438,858	\$22,438,858	\$4,037,034	\$0	(\$8,949,640)	\$0	\$0					
	GTCR XIV	\$4,561,910	\$4,561,910	\$0	(\$678,090)	(\$678,090)	\$0	\$0					
	BlackRock PE Total Private Equity	\$107,249,705 \$774,349,750	\$539,735,689 \$1,386,020,733	\$432,485,984 \$611,670,983	(\$2,799,689)	(\$12,202,019)	\$3,379,370	\$18,192,208					
Deal Fatata	Clasica DE	6597 612 519	\$620.019.769	852 205 250	85 542 622	\$11 124 072	\$0	80					
Real Estate	Clarion RE Hammes IV	\$587,613,518 \$6,201,004	\$639,918,768 \$4,903,643	\$52,305,250 (\$1,297,361)	\$5,543,633 \$2	\$11,134,073 (\$301,396)	50 50	\$0 \$0					
	UBS Trumbell RE	\$132,910,681	\$128,098,553	(\$4,812,128)	\$1,160,973	\$2,345,353	\$0	\$0					
	Morgan Stanley Prime SC Capital Core RE Fund	\$430,633,589 \$99,592,288	\$449,591,889 \$94,267,684	\$18,958,299 (\$5,324,603)	\$87 (\$153,609)	\$8,821,154 \$821,270	\$0 \$0	\$0 \$0					
	M&G RE	\$3,447,746	\$1,589,002	(\$1,858,745)	\$6,981	\$27,766	\$0	\$0					
	Northwood RE RealTerm	\$133,339,843 \$249,999,982	\$202,035,283 \$297,010,562	\$68,695,439 \$47,010,580	\$40,251 \$238	(\$233,853) \$1,907,193	\$0 \$0	\$26,117 \$0					
	TA Realty RE	\$26,120	\$0	(\$26,120)	\$0	\$0	\$0	\$0					
	West River RE Total Real Estate	\$1,643,764,772	\$1,817,415,383	\$173,650,611	\$6,598,557	\$24,521,559	<u>\$0</u> \$0	\$26,117					
	i ola rea Louie	01,010,101,112	01,017,110,000	\$175,656,611	00,00,000	024,024,009	50	020,117					
Infrastructure	Macquarie IFM	\$224,790,051	\$266,189,775	\$41,399,724 \$5,494,628	\$271,604	\$2,523,108	\$0 \$0	\$0 \$0					
	IFM Grosvenor E	\$150,000,000 \$56,445,822	\$155,494,628 \$105,265,583	\$5,494,628 \$48,819,761	\$0 \$0	\$0 \$0	\$0 \$0	50 <u>\$0</u>					
	Total Infrastructure	\$431,235,873	\$526,949,986	\$95,714,112	\$271,604	\$2,523,108	\$0	\$0					
Hedge Funds	PAAMCO Jackalope Fund	(\$69,744)	\$0	\$69,744	\$0	\$1,350	\$0	\$0					
g	Grosvenor Externally Managed Fund	\$454,141,087	\$542,410,764	\$88,269,677	\$0	\$0	\$0	\$0					
	Grosvenor Internally Managed Fund Total Hedge Funds	\$654,702,144 \$1,108,773,487	\$1,355,751,368	\$158,638,460 \$246,977,881	\$24,220 \$24,220	\$96,682 \$98,032	<u>\$0</u> \$0	<u>\$0</u> \$0					
Opportunistic	Grosvenor D Wyoming Internal Opportunistic Portfolio	\$147,682,951 \$43,000	\$192,729,569 \$57,039	\$45,046,618 \$14,039	\$0 \$8	\$0 <u>\$196</u>	\$0 <u>\$0</u>	\$0 <u>\$0</u>					
	Total Opportunistic	\$147,725,951	\$192,786,608	\$45,060,657	\$8	\$196	\$0	\$0					
Private Credit	Atalaya	\$65,249,341	\$64,601,206	(\$648,134)	\$90	\$2,203,726	\$0	\$0					
	Ares Pathfinder Fund II	\$23,100,725	\$24,927,640	\$1,826,915	\$0	\$235,981	\$0	\$0					
	Blackrock GCO II AG Direct	\$78,029,432 \$87,500,000	\$74,577,982 \$86,690,380	(\$3,451,450) (\$809,620)	(\$24,428) \$0	\$2,845,626 \$1,612,271	\$337,765 \$0	\$337,765 \$0					
	SVP Solutions II	\$27,500,000	\$31,107,175	\$3,607,175	\$0	\$0	\$0	\$0					
	KKR Direct Lending Kennedy Lewis	\$230,000,000 \$68,035,382	\$234,027,117 \$81,605,542	\$4,027,117 \$13,570,160	\$184 (\$243,827)	\$1,299,408 (\$243,827)	\$0 \$0	\$0 \$0					
	Grosvenor A Total Private Credit	\$7,850,954	\$8,231,489	\$380,535	\$2,106	\$88,971	\$0	<u>\$0</u>					
	I otai Private Credit	\$587,265,834	\$605,768,532	\$18,502,698	(\$265,874)	\$8,042,155	\$337,765	\$337,765					
Fixed Income	Credit Suisse SMA	\$177,323,271	\$173,447,072	(\$3,876,200)	\$1,285,677	\$5,099,006	\$651,842	\$1,902,448					
	Octagon SMA KKR	\$179,575,458 \$360,475,773	\$185,436,357 \$360,481,700	\$5,860,899	\$1,678,959	\$6,043,620 \$9,509,480	(\$515,383)	\$382,170 (\$140,782)					
	KKR Payden and Rygel	\$360,475,773 \$27,771,003	\$360,481,700 \$4,451,042	\$5,927 (\$23,319,961)	\$2,957,970 \$0	\$9,509,480 \$4,336,304	(\$42,665) \$0	(\$140,782) (\$365)					
	JPM-MBS	\$865,775,832	\$805,107,658	(\$60,668,174)	\$2,489,973	\$10,947,083	\$204,291	\$746,031					
	PIMCO Core	\$1,474,811,253	\$1,378,375,668	(\$96,435,585)	\$5,852,174	\$20,225,499	\$1,224,282	\$7,262,700					
	PIMCO Low Eaton Vance EMD	\$1,668,797,215 \$392,704,960	\$1,704,695,039 \$438,800,143	\$35,897,825 \$46,095,183	\$7,661,516 \$42,510	\$30,016,561 \$42,510	(\$1,637,502) \$0	(\$2,251,123) \$0					
	Wellington EMD	\$149,725,817	\$128,399,631	(\$21,326,186)	\$846,450	\$3,305,453	\$0	\$0					
	Global Evolution Hard Finisterre	\$177,836,372 \$245,190,365	\$144,268,818 \$264,613,619	(\$33,567,553) \$19,423,254	\$2,058,110 \$0	\$3,992,279 \$0	\$0 \$0	\$0 \$0					
	Global Evolution	\$117,915,093	\$101,736,004	(\$16,179,089)	\$1,451,292	\$3,398,954	\$0	\$0					
	Goldman Sachs Loomis Sayles	\$198,397,875 <u>\$488,402,178</u>	\$209,447,456 \$481,841,597	\$11,049,581 (<u>\$6,560,581)</u>	\$147,771 (\$3,641,872)	\$473,403 (\$3,641,872)	\$0 \$1,264,287	\$99,665 \$1,264,287					
	Total Fixed Income	\$6,524,702,465	\$6,381,101,805	(\$143,600,660)	\$22,830,532	\$93,748,281	\$1,149,151	\$9,265,029					
Internal Fixed Income	Wyoming Internal Fixed Income Wyoming Internal Ladder Portfolio	\$1,329,843,506	\$1,191,789,445 \$4,678,847,617	(\$138,054,061) \$16,292,658	\$2,930,109 \$26,155,774	\$11,240,386 \$58,542,403	(\$28,814) \$0	(\$839,415) \$0					
	Wyoming Internal Ladder Portfolio Wyoming Internal Low Duration Fixed Income	\$4,662,554,958 \$657,486,354	\$4,678,847,617 \$650,498,706	\$16,292,658 (\$6,987,649)	\$26,155,774 \$1,990,035	\$58,542,403 \$9,882,824	\$0 \$302,165	\$0 \$101,517					
	Wyoming Internal Arp	\$183,115,622	\$183,173,050	\$57,428	\$482,117	\$2,700,270	\$0	\$0					
	Wyoming Internal Passive Core Fixed Income Total Internal Fixed Income	\$6,833,010,741	\$6,704,318,691	(\$128,692,050)	\$31,558,069	\$82,366,012	\$273,351	<u>\$0</u> (\$737,898)					
LDI Fixed Income													
	Metlife Wyoming Internal Long Duration Fixed Income	\$395,876,703 <u>\$459,899,317</u>	\$374,326,677 \$386,698,782	(\$21,550,026) (\$73,200,535)	\$2,194,195 <u>\$306,152</u>	\$7,071,368 \$4,513,953	\$788,709 <u>\$68,209</u>	\$3,890,533 (\$2,159,179)					
	Total LDI Fixed Income	\$855,776,020	\$761,025,459	(\$94,750,561)	\$2,500,347	\$11,585,322	\$856,917	\$1,731,354					
Public Purpose Investmer	nts Public Purpose Investments	\$265,442,257	\$265,442,257	held at cost	\$3,524,618	\$7,942,955	\$0	\$0					
Cash Equivalents	JP Morgan Cash Management	\$2,018,919,098	\$2,028,382,927	\$9,463,829	\$9,562,590	\$45,202,043	\$1,572	\$18,719					
Securities Lending		\$0	\$0	\$0	\$0	\$0	\$0	\$0					
Other **		10,902,513	\$0	(\$10,902,513)	\$0	\$0	\$0	\$0					
							e112						
	TOTALS	\$27,308,267,463	\$30,429,572,304	\$3,121,304,841	\$84,793,682	\$315,757,786	\$113,799,048	\$200,772,564					

*Note: Unrealized Gain/Loss is not only unrealized gains and losses but also a catch all for accrued income, receivables, and income generated but not taken yet by the Treasurer's Office, etc.

STATE TREASURER'S OFFICE INVESTMENT EARNINGS (BY INVESTMENT POOL AND EARNINGS TYPE) FISCAL YEAR (FY) 2025

	EARNINGS TYPE	ARPA POOL	COMMON SCHOOL PERMANENT LAND POOL	TRR LIQUID POOL	TRR ILLIQUID POOL	PERMANENT LANDS POOL	UNIVERSITY PERMANENT LANDS POOL	HATHAWAY SCHOLARSHIP POOL	EXCELLENCE IN HIGHER EDUCATION POOL	WORKERS' COMPENSATION POOL	WY PERMANENT MINERAL TRUST FUND POOL	LSRA POOL	POOL A	STATE AGENCY POOL	TOTAL
FY25 INCOME															
	FY25 TOTAL INCOME YTD	5,417,680.84	4 60,491,820.29	19,683,494.17	851,309.32	2,135,604.79	234,729.92	4,272,702.10	1,553,245.37	32,862,405.77	80,139,300.52	19,591,080.31	7,147,550.79	81,376,861.97	315,757,786.16
FY25 GAINS AND LOSSES															
	FY25 TOTAL GAINS AND LOSSES YTD (a)	627.01	46,019,828.85	2,444,965.70	713,706.13	4,320,144.27	298,785.70	8,290,133.33	1,282,127.97	17,210,103.71	105,968,520.17	6,301,670.70	7,908,763.22	13,186.77	200,772,563.53
	FY25 TOTAL INCOME AND GAINS/LOSSES YTD	5,418,307.8	5 106,511,649.14	22,128,459.87	1,565,015.45	6,455,749.06	533,515.62	12,562,835.43	2,835,373.34	50,072,509.48	186,107,820.69	25,892,751.01	15,056,314.01	81,390,048.74	516,530,349.69
FY24 CARRYOVER LOSSES															
	FY24 TOTAL CARRYOVER LOSSES (b)	(532,057.57	() 0.00	(225,012.34)	0.00	0.00	0.00	0.00	0.00	(78,218,725.16)	0.00	0.00	(770,272.34)	(1,240,516.11)	(80,986,583.52)
FY25 TOTAL GAINS	S/LOSSES YTD WITH FY24 CARRYOVER LOSSES (a+b)	(531,430.56) See Note Below	2,219,953.36	See Note Below	See Note Below	See Note Below	See Note Below	See Note Below	(61,008,621.45)	See Note Below	See Note Below	7,138,490.88	(1,227,329.34)	(53,408,937.11)

NOTE - These pools were in a net gain position at the end of FY24 and did not have any carryover losses.