WYOMING STATE INVESTMENT PORTFOLIO June 30th, 2022

The State Treasurer's Office manages \$24.4 billion in non-pension investable funds. Nine funds: the Permanent Wyoming Mineral Trust 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) may hold equities under current law. 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 tax appropriations. Income from the PWMTF goes to the state general fund. Up equities.	\$7,971,400,702 revenues, and occasional dire	\$8,822,974,920 ect legislative	36.2%
ARP Fund American Rescue Plan Act of 2021 funds.	\$874,720,965	\$868,250,553	3.6%
Permanent Land Funds Funded with royalties, leases, fees and permits, and other revenue generated funds go to state public institutions. The Common School Permanent Land Hoook/cost, \$4.34 billion market; its investment income helps to fund Wyomin Land Funds may be invested in equities.	Fund is the largest of the land	funds: \$4.20 billion	18.9%
Hathaway Scholarship Endowment Fund Funded with federal mineral royalties. Investment income is used to pay hig school graduates at the University of Wyoming and Wyoming's community of Scholarship Fund may be invested in equities.			2.7%
Excellence in Higher Education Endowment Fund Funded with federal mineral royalties. Investment income is used to pay for endowed faculty positions and to support the work of endowed faculty at the colleges. Up to 70 percent of the Higher Ed. Endowment Fund may be investigated.	e University of Wyoming and V		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 in equities.			9.7%
LSRA LSRA is funded by the legislative stabilization reserve account.	\$1,801,404,841	\$1,703,949,942	7.0%
Pool A Pool A is an aggregation of trusts and funds for Culture, Wildlife Trust, Gar Tobacco Settlement Fund.	\$272,733,192 me and Fish, Wyoming Public	\$258,729,671 Television and the	1.1%
State Agency Pool Monies from all other state funds pooled for investment. Income is distribute general fund. *Includes COVID-19 relief funds.	\$5,037,521,708 ed back to a specific state age	\$4,964,979,471 ncy or to the state	<u>20.4%</u>
GRAND TOTAL ALL FUNDS	\$23,678,022,858	\$24,366,730,582	100.0%

Net Asset Value Summary-All Accts as of 6/30/22 Unrealized Gain (Loss) & Realized Income (Loss) by Manager June 30, 2022

			J	une 30, 2022					
				Unrealized	June 22 Dividends	FY22 YTD Dividends	June 22 Realized	FY22 YTD Realized	
Asset Class & Manager		Cost	Market Value	Gain/Loss	& Interest	& Interest	Gain/(Loss)	Gain/(Loss)	
US Equity	-	Cost	Market value	Gam/Loss	<u> </u>	<u>a interest</u>	Gam/(E033)	Gain/(Loss)	
State Street All Cap Index	ī	\$1,103,253,405	\$1,435,978,583	\$332,725,178	\$1,401,588	\$23,172,417	\$1,813,777	\$153,905,488	
Wyoming Internal Domes		\$33,522,608	\$30,554,039	(\$2,968,569)	\$27,586	\$364,792	(\$2,921,498)	(\$4,384,709)	
Wyoming Internal Domes		\$40,217,645	\$33,838,046	(\$6,379,600)	\$49,215	\$748,190	(\$1,056,256)	\$123,626	
Wyoming Internal Small C		\$54,008,924	\$46,660,831	(\$7,348,093)	\$15,366	\$304,332	(\$3,063,750)	(\$4,465,787)	
Wyoming Internal Small C		\$59,647,744	\$50,886,650	(\$8,761,094)	\$123,665	\$617,215	(\$489,207)	(\$885,725)	
UW Portfolio Managemer	nt	\$1,000,000	\$1,703,125	\$703,125	\$19	\$22,337	\$0	\$0	
Van Berkom		\$188,240,134	\$172,489,998	(\$15,750,135)	(\$107,723)	\$1,030,325	(\$447,970)	\$37,400,082	
BlackRock Small Cap	Total	\$102,355,469 \$1,582,245,928	\$79,942,823 \$1,852,054,095	(\$22,412,645) \$269,808,167	\$75,059 \$1,584,775	\$1,136,723 \$27,396,332	(\$1,360,298) (\$7,525,202)	\$19,194,420 \$200,887,393	
International Equity	Total	\$1,362,243,926	\$1,632,034,093	\$207,000,107	\$1,564,775	327,390,332	(\$7,323,202)	\$200,667,595	
Arrowstreet International		\$588,800,975	\$786,995,151	\$198,194,176	\$15	\$34	\$0	\$0	
Northern Trust		\$1,107,984,832	\$1,103,096,420	(\$4,888,411)	\$4,663,601	\$33,597,624	(\$4,258,095)	\$27,094,697	
Harding Loevner		\$655,053,189	\$618,493,247	(\$36,559,943)	\$2,632,179	\$14,363,077	\$872,064	\$49,561,385	
Training Doorner	Total	\$2,351,838,996	\$2,508,584,818	\$156,745,822	\$7,295,795	\$47,960,736	(\$3,386,031)	\$76,656,081	
Preferred Equity	10	02,001,000,000	\$2,200,201,010	0100,710,022	07,275,775	\$17,500,750	(03,300,031)	0,0,030,001	
Cohen & Steers		\$261,738,744	\$256,059,245	(\$5,679,499)	\$0	\$0	\$0	(\$325,850)	
MLPs		9201,730,711	\$250,057,210	(45,075,155)	90	50	50	(0323,030)	
Harvest		\$312,204,000	\$407,468,142	\$95,264,142	\$3,161,023	\$26,724,192	\$10,121,484	\$95,234,085	
Harvest Passive		\$293,123,899	\$397,210,203	\$104,086,30 <u>5</u>	\$6,733,189	\$34,402,531	\$17,142,100	\$59,522,947	
Hai vest Fassive	Total		\$804,678,345	\$199,350,447	\$9,894,212	\$61,126,723			
Private Family	Total	\$605,327,898	\$604,076,343	3177,330,447	39,094,212	301,120,723	\$27,263,584	\$154,757,032	
Private Equity Access Venture Partners		\$2,205,145	\$3,140,670	\$935,524	\$49	\$52	\$0	\$241.387	
Cheyenne Capital Fund		\$76,254,355	\$118,394,911	\$42,140,556	\$105	(\$4,087,274)	\$1,279,848	\$67,456,934	
Hamilton Lane Nowood		\$113,225,905	\$140,790,706	\$27,564,801	\$0	\$5,365,839	\$0	\$31,611,146	
Nautic		\$8,874,301	\$9,191,945	\$317,644	(\$660,050)	(\$1,262,287)	\$0	\$0	
Neuberger Berman Sauge	r	\$60,532,438	\$187,008,203	\$126,475,765	\$164	(\$2,498,403)	\$0	\$49,225,724	
Dragoneer Dragoneer	-	\$5,659,556	\$5,659,556	\$120,473,703	\$0	\$0	\$0	\$0	
Accelerated KKR		\$1,167,952	\$1,167,952	\$0	(\$345,609)	(\$345,609)	\$0	\$0	
Valor		\$35,975,443	\$54,332,269	\$18,356,826	\$0	(\$1,223,196)	\$0	\$0	
GTCR		\$19,844,629	\$30,975,868	\$11,131,239	\$0	(\$1,396,992)	\$0	\$0	
Stepstone VC		\$18,808,800	\$21,556,083	\$2,747,283	\$0	\$0	\$0	\$0	
Veritas		\$8,221,644	\$7,875,383	(\$346,261)	\$0	(\$1,047,670)	\$0	\$0	
Blackrock		\$275,911,891	\$417,960,847	\$142,048,956	<u>\$0</u>	\$80	\$0	\$911,891	
	Total	\$626,682,061	\$998,054,393	\$371,372,332	(\$1,005,341)	(\$6,495,460)	\$1,279,848	\$149,447,082	
Real Estate						(, , , ,			
Clarion		\$711,216,078	\$1,019,881,578	\$308,665,500	\$59	\$28,953,911	\$0	\$0	
UBS Realty		\$157,091,950	\$199,957,659	\$42,865,710	\$137	\$7,879,254	\$0	\$0	
Morgan Stanley Prime		\$400,000,000	\$490,721,978	\$90,721,978	\$931	\$14,772,945	\$0	\$0	
SC Capital		\$99,592,288	\$115,642,525	\$16,050,238	\$0	\$3,919,437	\$0	\$0	
M&G		\$28,525,675	\$3,511,614	(\$25,014,061)	\$652	\$1,309,366	\$0	\$0	
Northwood		\$117,688,696	\$208,086,728	\$90,398,032	\$2,386	\$2,737,988	\$0	\$4,498,982	
RealTerm		\$249,999,982	\$327,290,638	\$77,290,656	\$27	\$7,766,391	\$0	\$0	
West River Realty		\$3,277,938	\$8,516,746	\$5,238,808	<u>\$0</u>	\$319,602	<u>\$0</u>	<u>\$0</u>	
	Total	\$1,767,392,607	\$2,373,609,467	\$606,216,859	\$4,192	\$67,658,893	\$0	\$4,498,982	
Infrastructure									
Macquarie		\$27,398,147	\$27,441,012	\$42,865	\$0	\$104	\$0	\$0	
Hedge Funds									
PAAMCO		\$6,433,236	\$2,807,902	(\$3,625,334)	\$598	\$1,440	\$0	\$0	
Grosvenor External		\$454,141,087	\$456,109,158	\$1,968,071	\$0	\$0	\$0	\$0	
Grosvenor Internal		\$624,702,144	\$631,654,207	\$6,952,063	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$5,569,148	
	Total	\$1,085,276,467	\$1,090,571,267	\$5,294,800	\$598	\$1,440	\$0	\$5,569,148	
Opportunistic									
Grosvenor D		\$102,662,924	\$107,424,007	\$4,761,083	\$0	(\$2,348,950)	\$0	\$0	
Fixed Income									
Credit Suisse		\$476,482,951	\$447,836,812	(\$28,646,138)	\$1,382,854	\$17,915,898	\$0	\$0	
Octagon		\$697,504,995	\$662,435,090	(\$35,069,905)	\$834	\$35,937,976	\$0	\$282,014	
KKR		\$345,992,889	\$327,407,664	(\$18,585,225)	\$1,223,637	\$6,341,112	\$2,338	(\$4,688)	
Payden & Rygel		\$510,590,106	\$440,628,759	(\$69,961,347)	\$1,152,262	\$18,116,463	(\$7,830,918)	(\$10,388,829)	
JPM MBS		\$599,913,336	\$550,150,926	(\$49,762,410)	\$1,710,732	\$24,085,349	(\$646,572)	(\$13,659,926)	
PIMCO Core		\$997,114,683	\$852,414,692	(\$144,699,991)	\$2,270,524	\$41,285,621	(\$4,127,708)	\$246,615	
PIMCO Low		\$1,216,108,454	\$1,172,742,930	(\$43,365,524)	\$796,561	\$8,643,697	\$3,936,250	(\$3,257,053)	
Metlife		\$369,698,184	\$318,415,828	(\$51,282,356)	\$1,522,140	\$16,709,623	(\$5,341,073)	(\$1,724,679)	
Grosvenor Opport Cr		\$21,824,380	\$32,299,372	\$10,474,992	\$180	\$557,363	\$0	\$0	
Eaton Vance		\$179,204,960	\$162,844,496	(\$16,360,464)	\$0	\$0	\$0	\$2,204,960	
Wellington		\$109,956,427	\$85,220,173	(\$24,736,255)	\$352,557	\$2,769,349	\$0	(\$43,573)	
Global Evolution Hard		\$173,836,372	\$129,876,631	(\$43,959,741)	\$96	\$6,706,029	\$0	(\$163,628)	
Finisterre		\$169,690,365	\$149,340,216	(\$20,350,148)	\$0	\$0	\$0	(\$342,606)	
Global Evolution Local		\$121,429,615	\$99,045,882	(\$22,383,733)	\$5,522	\$4,672,311	\$0	(\$3,365,099)	
Goldman Sachs		<u>\$214,853,525</u>	\$189,128,747	(\$25,724,778)	\$3,121	(\$97,840)	<u>\$0</u>	\$224,909	
	Total	\$6,204,201,240	\$5,619,788,218	(\$584,413,022)	\$10,421,023	\$183,642,950	(\$14,007,683)	(\$29,991,581)	
Fixed Income									
Internal Portfolio		\$970,020,597	\$823,200,417	(\$146,820,180)	\$3,987,641	\$17,694,141	(\$176,829)	\$4,451,295	
Internal Ladder		\$3,933,733,973	\$3,836,471,599	(\$97,262,374)	(\$1,578,379)	\$45,240,713	\$0	(\$383)	
Internal Low Duration		\$676,076,926	\$640,631,003	(\$35,445,922)	\$1,175,446	\$2,607,469	\$0	\$2,392,500	
Wyoming Internal Arp		\$675,720,853	\$672,116,119	(\$3,604,735)	\$399,876	\$399,876	\$0	\$0	
Internal Long Duration		\$300,904,376	\$256,530,959	(\$44,373,416)	\$768,133	\$6,532,987	(\$1,350,438)	\$2,132,671	
Public Purpose Investments		\$205,577,871	\$205,577,871	held at cost	\$3,536	\$2,114,012	\$0	\$0	
Cash Equivalents									
JP Morgan		\$2,290,280,655	\$2,293,937,746	\$3,657,091	\$594,106	\$1,611,719	\$24,301	\$276,029	
Securities Lending					\$996,701	\$6,245,007	\$0	\$0	
Other **		\$10,942,593	\$0	(\$10,942,593)	(\$8,111,966)	(\$8,089,301)	\$0	(\$3,368,761)	
J 11101									
	TOTALS	\$23,678,022,858	\$24,366,730,582	\$688,707,725	\$26,430,348	\$452,899,514	\$2,121,551	\$567,381,639	
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^{*}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.

^{**}This income category reflects gain or income from closed funds.

AT A GLANCE

INVESTMENT EARNINGS By Fund and By Type-- Fiscal Year 2022

ТҮРЕ	ARPA Funds	Common School Permanent Land	Permanent Land	University Permanent Land	Hathaway Scholarship	Excellence in Higher Education	Workers' Compensation	WY Permanent Mineral Trust Fund	LSRA	Pool A	State Agency	TOTAL
FY22 INCOME												
FY22 TOTAL INCOME YTD	401,394.68	115,450,558.65	4,450,109.74	515,038.70	12,126,108.55	3,443,993.49	63,920,888.67	179,219,317.68	21,272,107.65	6,158,757.25	46,341,114.90	452,897,995.28
FY22 GAINS AND LOSSES												
FY22 Gains and Losses Realized	-	73,086,074.46	7,350,471.39	513,843.13	12,515,011.79	2,379,926.60	92,052,349.96	280,737,558.06	47,258,235.95	3,347,619.42	(192,531.83)	519,048,558.93
FY21 In-Kind Gains and Losses Realized	-	581,992.47	46,244.67	729.76	134,223.20	12,789.96	2,890,511.76	1,789,307.29	301,703.17	28,844.10		5,786,346.38
FY22 TOTAL GAINS/LOSSES YTD	-	73,668,066.93	7,396,716.06	514,572.89	12,649,234.99	2,392,716.56	94,942,861.72	282,526,865.35	47,559,939.12	3,376,463.52	(192,531.83)	524,834,905.31
FY22 IN-KIND GAINS AND LOSSES												
FY22 TOTAL IN-KIND GAINS/LOSSES YTD	-	(684,833.27)	168,483.13	(10,603.91)	894,333.26	68,065.74	15,309,375.81	11,439,842.99	21,374,423.27	(226,007.07)	-	48,333,079.95
FY22 TOTAL INCOME AND GAINS/LOSSES YTD	401,394.68	188,433,792,31	12.015.308.93	1,019,007,68	25,669,676,80	5,904,775,79	174,173,126,20	473,186,026,02	90,206,470,04	9,309,213,70	46,148,583.07	1,026,065,980.54