

**WYOMING STATE INVESTMENT PORTFOLIO**  
**April 30th, 2022**

The State Treasurer's Office manages \$23.9 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.

	<u>Cost Basis</u>	<u>Market Value</u>	<u>MV as a Percent of Total MV</u>
<b>Permanent Wyoming Mineral Trust Fund</b> <i>Funded with constitutional and intermittent statutory mineral severance tax revenues, and occasional direct legislative appropriations. Income from the PWMTF goes to the state general fund. Up to 70 percent of the PWMTF may be invested in equities.</i>	<b>8,332,452,489</b>	<b>\$9,513,833,069</b>	<b>39.8%</b>
<b>Permanent Land Funds</b> <i>Funded with royalties, leases, fees and permits, and other revenue generated from state lands. Investment income from these funds go to state public institutions. The Common School Permanent Land Fund is the largest of the land funds: \$4.25 billion book/cost, \$4.56 billion market; its investment income helps to fund Wyoming's K-12 schools. Up to 70 percent of the Permanent Land Funds may be invested in equities.</i>	<b>4,491,869,846</b>	<b>4,826,182,394</b>	<b>20.2%</b>
<b>Hathaway Scholarship Endowment Fund</b> <i>Funded with federal mineral royalties. Investment income is used to pay higher education tuition for qualifying Wyoming high school graduates at the University of Wyoming and Wyoming's community colleges. Up to 70 percent of the Hathaway Scholarship Fund may be invested in equities.</i>	<b>593,035,973</b>	<b>686,600,905</b>	<b>2.9%</b>
<b>Excellence in Higher Education Endowment Fund</b> <i>Funded with federal mineral royalties. Investment income is used to pay for recruitment and retention of faculty, to establish endowed faculty positions and to support the work of endowed faculty at the University of Wyoming and Wyoming's community colleges. Up to 70 percent of the Higher Ed. Endowment Fund may be invested in equities.</i>	<b>129,044,512</b>	<b>138,353,438</b>	<b>0.6%</b>
<b>Workers Compensation Fund</b> <i>Funded with employer premiums. Investment income is used to assist in the payment of Workers Compensation costs including administrative and indemnity costs, and vendor payments. Up to 45 percent of the Workers Compensation Fund may be invested in equities.</i>	<b>2,559,842,755</b>	<b>2,405,136,102</b>	<b>10.1%</b>
<b>LSRA</b> <i>LSRA is funded by the legislative stabilization reserve account.</i>	<b>1,209,986,792</b>	<b>1,149,287,728</b>	<b>4.8%</b>
<b>Pool A</b> <i>Pool A is an aggregation of trusts and funds for Culture, Wildlife Trust, Game and Fish, Wyoming Public Television and the Tobacco Settlement Fund.</i>	<b>268,161,745</b>	<b>261,505,756</b>	<b>1.1%</b>
<b>State Agency Pool</b> <i>Monies from all other state funds pooled for investment. Income is distributed back to a specific state agency or to the state general fund. *Includes COVID-19 relief funds.</i>	<b>4,988,403,174</b>	<b>4,912,805,866</b>	<b>20.6%</b>
<b>GRAND TOTAL ALL FUNDS</b>	<b>\$22,572,797,286</b>	<b>\$23,893,705,258</b>	<b>100.0%</b>

**Net Asset Value Summary-All Accts as of 4/30/22**  
**Unrealized Gain (Loss) & Realized Income (Loss) by Manager**  
**April 30, 2022**

<u>Asset Class &amp; Manager</u>	<u>Cost</u>	<u>Market Value</u>	<u>Unrealized Gain/Loss</u>	<u>Apr 22 Dividends &amp; Interest</u>	<u>FY22 YTD Dividends &amp; Interest</u>	<u>Apr 22 Realized Gain/(Loss)</u>	<u>FY22 YTD Realized Gain/(Loss)</u>
<b>US Equity</b>							
State Street All Cap Index	\$963,366,380	\$1,436,297,858	\$472,931,478	\$2,946,629	\$20,547,929	\$666,060	\$143,478,267
Wyoming Internal Domestic Equity - QM	\$47,473,226	\$44,640,470	(\$2,832,755)	\$52,737	\$316,997	\$14	\$265,909
Wyoming Internal Domestic Equity - QT	\$52,473,901	\$48,966,373	(\$3,507,528)	\$91,002	\$654,459	(\$169,277)	\$1,054,512
Wyoming Internal Small Cap - QM	\$49,436,219	\$42,835,339	(\$6,600,880)	\$34,961	\$270,449	\$0	\$211,508
Wyoming Internal Small Cap - QT	\$49,162,391	\$45,074,877	(\$4,087,515)	\$99,452	\$425,356	(\$338,612)	(\$71,078)
UW Portfolio Management	\$1,000,000	\$1,886,124	\$886,124	\$3,286	\$19,334	\$0	\$0
Van Berkom	\$174,485,917	\$170,522,530	(\$3,963,387)	\$0	\$1,416,867	\$2,427,127	\$36,858,531
BlackRock Small Cap	<u>\$100,098,929</u>	<u>\$83,232,014</u>	<u>(\$16,866,915)</u>	<u>\$129,691</u>	<u>\$1,070,633</u>	<u>\$337,203</u>	<u>\$20,937,880</u>
Total	\$1,437,496,964	\$1,873,455,585	\$435,958,621	\$3,357,758	\$24,722,023	\$2,922,515	\$202,735,528
<b>International Equity</b>							
Arrowstreet International	\$588,800,975	\$841,447,487	\$252,646,512	\$1	\$13	\$0	\$0
Northern Trust	\$1,006,242,926	\$1,104,370,061	\$98,127,135	\$0	\$21,604,239	\$1,540,137	\$30,944,793
Harding Loevner	<u>\$605,248,685</u>	<u>\$635,436,178</u>	<u>\$30,187,493</u>	<u>\$2,130,177</u>	<u>\$9,747,682</u>	<u>\$2,329,998</u>	<u>\$46,928,259</u>
Total	\$2,200,292,587	\$2,581,253,726	\$380,961,140	\$2,130,178	\$31,351,934	\$3,870,134	\$77,873,052
<b>Preferred Equity</b>							
Cohen & Steers	\$248,738,744	\$254,590,744	\$5,852,000	\$0	\$0	\$0	(\$325,850)
<b>MLPs</b>							
Harvest	\$347,030,817	\$494,112,745	\$147,081,928	\$626,999	\$24,111,483	\$17,284,625	\$77,794,118
Harvest Passive	<u>\$344,990,620</u>	<u>\$501,332,701</u>	<u>\$156,342,081</u>	<u>\$817,982</u>	<u>\$27,364,637</u>	<u>\$7,936,308</u>	<u>\$42,629,128</u>
Total	\$692,021,437	\$995,445,446	\$303,424,008	\$1,444,981	\$51,476,120	\$25,220,933	\$120,423,246
<b>Private Equity</b>							
Access Venture Partners	\$2,205,145	\$2,858,378	\$653,232	\$0	\$0	\$241,387	\$241,387
Cheyenne Capital Fund	\$76,661,957	\$105,819,356	\$29,157,399	(\$836,784)	(\$4,084,920)	\$7,830,596	\$64,879,338
Hamilton Lane Nowood	\$113,225,905	\$131,652,210	\$18,426,305	\$0	\$5,365,839	\$0	\$31,611,146
Nautic	\$5,215,176	\$5,215,176	\$0	\$0	(\$602,237)	\$0	\$0
Neuberger Berman Sauger	\$63,762,339	\$215,433,853	\$151,671,515	\$14	(\$2,588,915)	\$0	\$46,535,540
Valor	\$35,975,443	\$54,332,269	\$18,356,826	\$0	(\$1,223,196)	\$0	\$0
GTCR	\$17,999,629	\$25,312,658	\$7,313,029	(\$132,747)	(\$1,021,992)	\$0	\$0
Greenspring	\$18,808,800	\$19,599,465	\$790,665	\$0	\$0	\$0	\$0
Veritas	\$8,221,644	\$7,894,357	(\$327,287)	(\$366,119)	(\$1,047,670)	\$0	\$0
Blackrock	<u>\$275,911,891</u>	<u>\$420,197,367</u>	<u>\$144,285,476</u>	<u>\$0</u>	<u>\$80</u>	<u>\$0</u>	<u>\$91,891</u>
Total	\$617,987,930	\$988,315,089	\$370,327,159	(\$1,335,636)	(\$5,203,011)	\$8,071,983	\$144,179,302
<b>Real Estate</b>							
Clarion	\$711,216,078	\$952,283,507	\$241,067,429	\$6,954,167	\$28,953,852	\$0	\$0
UBS Realty	\$157,091,950	\$199,957,014	\$42,865,064	\$1,385,104	\$7,879,052	\$0	\$0
Morgan Stanley Prime	\$400,000,000	\$490,722,761	\$90,722,761	\$4,561,538	\$14,771,983	\$0	\$0
SC Capital	\$99,592,288	\$111,695,929	\$12,103,641	\$2,375,767	\$3,919,436	\$0	\$0
M&G	\$32,363,344	\$7,460,200	(\$24,903,144)	\$109	\$1,308,355	\$0	\$0
Northwood	\$117,688,696	\$202,483,563	\$84,794,867	\$600,590	\$2,734,501	\$487,694	\$4,498,982
RealTerm	\$249,999,982	\$303,980,745	\$53,980,763	\$29	\$6,256,471	\$0	\$0
West River Realty	<u>\$3,277,938</u>	<u>\$8,516,746</u>	<u>\$5,238,808</u>	<u>\$0</u>	<u>\$319,602</u>	<u>\$0</u>	<u>\$0</u>
Total	\$1,771,230,277	\$2,277,100,465	\$505,870,189	\$15,877,304	\$66,143,252	\$487,694	\$4,498,982
<b>Infrastructure</b>							
Macquarie	27,398,146.97	\$27,398,251	\$104	\$0	\$0	\$0	\$0
<b>Hedge Funds</b>							
PAAMCO	\$6,433,236	\$2,812,817	(\$3,620,419)	\$50	\$569	\$0	\$0
Grosvenor External	\$462,141,087	\$471,258,349	\$9,117,262	\$0	\$0	\$0	\$0
Grosvenor Internal	<u>\$624,702,144</u>	<u>\$661,840,922</u>	<u>\$37,138,778</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$5,569,148</u>
Total	\$1,093,276,467	\$1,135,912,088	\$42,635,621	\$50	\$569	\$0	\$5,569,148
<b>Opportunistic</b>							
Grosvenor D	\$102,662,924	\$110,955,138	\$8,292,214	(\$99,450)	(\$2,348,950)	\$0	\$0
<b>Fixed Income</b>							
Credit Suisse	\$486,482,951	\$482,241,791	(\$4,241,159)	\$1,067,074	\$14,697,037	\$0	\$0
Octagon	\$707,504,995	\$709,747,175	\$2,242,180	\$5,500,118	\$35,937,142	\$0	\$282,014
KKR	\$345,994,584	\$344,178,334	(\$1,816,250)	\$1,471,085	\$4,482,173	(\$1,762)	(\$1,298)
Payden & Rygel	\$582,640,669	\$514,594,206	(\$68,046,463)	\$2,338,191	\$15,744,407	(\$3,581,322)	(\$1,930,384)
JPM MBS	\$596,600,376	\$551,233,221	(\$45,367,154)	\$1,806,874	\$20,228,745	(\$3,116,914)	(\$11,909,676)
PIMCO Core	\$1,014,338,954	\$881,388,885	(\$132,950,069)	\$1,300,582	\$37,476,275	(\$18,525,390)	\$7,325,395
PIMCO Low	\$1,241,565,294	\$1,223,442,206	(\$18,123,088)	\$488,811	\$5,701,390	(\$1,109,913)	(\$7,361,523)
Metlife	\$361,919,898	\$319,576,103	(\$42,343,795)	\$1,463,653	\$13,777,353	(\$2,013,237)	\$3,997,036
Grosvenor Opport Cr	\$23,209,083	\$30,683,500	\$7,474,417	\$0	\$557,183	\$0	\$0
Eaton Vance	\$179,204,960	\$167,944,490	(\$11,260,470)	\$0	\$0	\$0	\$2,204,960
Wellington	\$109,988,042	\$89,561,527	(\$20,426,516)	\$374,827	\$2,183,776	\$0	(\$11,958)
Global Evolution Hard	\$173,836,372	\$141,864,905	(\$31,971,467)	\$27	\$4,898,951	\$0	(\$163,628)
Finisterre	\$169,690,365	\$158,480,389	(\$11,209,976)	\$0	\$0	\$0	(\$342,606)
Global Evolution Local	\$121,429,615	\$101,998,661	(\$19,430,954)	\$474	\$3,820,631	\$0	(\$3,365,099)
Goldman Sachs	<u>\$214,973,615</u>	<u>\$196,132,240</u>	<u>(\$18,841,375)</u>	<u>\$247</u>	<u>(\$102,316)</u>	<u>\$0</u>	<u>\$345,000</u>
Total	\$6,329,379,772	\$5,913,067,634	(\$416,312,138)	\$15,811,962	\$159,402,747	(\$28,348,539)	(\$10,931,767)
<b>Fixed Income</b>							
Internal Portfolio	\$1,016,423,795	\$880,141,883	(\$136,281,912)	\$1,399,671	\$13,644,343	(\$5,107,775)	\$4,628,080
Internal Ladder	\$3,934,800,231	\$3,841,822,587	(\$92,977,644)	\$5,869,437	\$42,356,159	\$0	(\$383)
Internal Low Duration	\$675,377,222	\$643,163,022	(\$32,214,200)	\$250,270	\$1,302,601	\$0	\$1,011,515
Internal Long Duration	\$283,911,675	\$246,776,186	(\$37,135,489)	\$17,889	\$5,717,944	(\$520,577)	\$4,005,969
Public Purpose Investments	\$204,225,503	\$204,225,503	held at cost	\$233,248	\$2,077,483	\$0	\$0
<b>Cash Equivalents</b>							
JP Morgan	\$1,918,519,053	\$1,920,081,910	\$1,562,857	\$294,068	\$674,150	\$13,956	\$246,590
<b>Securities Lending</b>							
Other **	19,054,559.35	\$0	(\$19,054,559)	\$0	\$22,666	(\$3,375,492)	(\$3,368,761)
<b>TOTALS</b>	<b>\$22,572,797,286</b>	<b>\$23,893,705,258</b>	<b>\$1,320,907,972</b>	<b>\$46,083,262</b>	<b>\$395,668,814</b>	<b>\$3,234,833</b>	<b>\$550,544,649</b>

\*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**

TYPE	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
<b>FY22 INCOME</b>											
<b>FY22 TOTAL INCOME YTD</b>	100,846,338.35	3,876,267.74	464,505.09	10,811,538.05	3,072,668.26	55,288,333.08	155,375,717.96	17,994,245.08	5,497,391.35	42,441,809.41	395,668,814.37
<b>FY22 GAINS AND LOSSES</b>											
<b>FY22 TOTAL GAINS/LOSSES YTD</b>	66,149,407.27	7,103,418.50	470,315.45	11,448,651.48	2,058,767.70	101,721,805.96	267,127,471.37	42,960,749.20	3,388,573.55	(217,591.08)	502,211,569.40
<b>FY22 IN-KIND GAINS AND LOSSES</b>											
<b>FY22 TOTAL IN-KIND GAINS/LOSSES YTD</b>	(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
<b>FY22 TOTAL INCOME AND GAINS/LOSSES YTD</b>	166,310,912.35	11,148,169.37	924,216.63	23,154,522.79	5,199,501.70	172,319,514.85	433,943,032.32	82,329,417.55	8,659,957.83	42,224,218.33	946,213,463.72