



# Monthly Investment Performance Analysis

Wyoming State Treasurer's Office

Period Ended: February 28, 2019



Calendar Year Performance												Annualized Statistics (01/2006 - 02/2019)			
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	CYTD (As of 02/19)	Return	Standard Deviation	Sharpe Ratio	
Best	78.79	35.17	15.99	18.64	38.82	14.07	15.02	21.95	27.19	12.32	17.03	US Equity Custom Index - US All Cap	8.49	14.28	0.56
	49.13	26.85	14.47	16.83	32.39	13.88	13.33	21.31	21.83	8.35	13.91	S&P 500 Index - US Large Cap	8.54	14.21	0.56
	45.12	21.74	14.26	16.76	32.39	13.69	5.65	13.11	21.13	6.72	12.40	Russell 2000 Index - US Small Cap	8.13	19.01	0.44
	45.01	16.77	11.11	16.35	29.75	12.50	5.47	12.74	17.52	1.87	11.48	International Equity Custom Index - International	3.33	17.04	0.21
	32.46	16.36	7.84	16.00	24.96	11.82	1.38	11.96	15.21	0.18	10.17	Cambridge US PE Index - Private Equity	11.84	9.58	1.10
	27.17	15.68	3.49	16.00	21.08	11.22	0.55	10.69	14.65	0.01	9.66	NCREIF ODCE Index - Core Real Estate	6.83	8.10	0.71
	26.46	15.06	2.11	14.96	15.29	9.42	0.48	10.44	13.70	-0.59	6.76	NCREIF Property Index - Value-Added Real Estate	7.53	6.06	1.04
	26.46	15.06	2.11	13.36	13.94	7.66	0.18	9.94	9.11	-4.03	4.30	HFRI FOF Comp Index	2.30	5.11	0.24
	21.98	14.99	0.66	10.94	10.98	5.97	-0.27	8.77	7.77	-4.25	4.25	ICE BofAML All Cnvrts Index (All Qual) - Convertibles	7.65	11.79	0.58
	13.41	13.11	-1.16	10.77	8.96	4.89	-1.47	7.97	7.62	-4.38	3.70	S&P U.S. Preferred Stock Index	4.91	16.87	0.30
	11.47	10.82	-1.75	10.54	4.22	3.37	-3.24	4.50	6.96	-5.24	1.00	S&P MLP Index (TR)	7.62	18.99	0.42
	5.93	9.28	-4.18	4.95	0.12	2.95	-4.41	2.65	5.20	-6.21	0.39	Bloomberg US Agg Bond Index - Fixed Income	3.97	3.13	0.88
	1.17	6.54	-5.18	4.79	-0.17	0.18	-5.66	1.94	3.54	-11.01	0.00	Credit Custom Index - Fixed Income	5.31	6.53	0.63
	-16.85	5.70	-5.72	4.21	-2.02	-3.87	-14.92	0.51	0.84	-11.67	0.00	JPM GBI-EM Gbl Dvf'd Index (USD) - EMD	4.95	12.44	0.36
Worst	-29.76	0.73	-13.71	0.26	-8.98	-5.72	-35.07	0.38	-5.58	-14.20	0.00	JP Morgan Cash Custom Index - Cash Equiv	1.52	0.56	1.25

The Cambridge US Private Equity Index is shown for informational purposes only. Due to availability of data, current quarter performance assumes a 0.00% return. Calculations are based on a monthly periodicity.



Asset Allocation & Performance			
	Allocation		Performance (%)
	Market Value (\$)	%	FYTD
<b>Total Fund</b>	<b>20,752,188,941</b>	<b>100.00</b>	<b>1.83</b>
<b>US Equity Composite</b>	<b>1,566,942,393</b>	<b>7.55</b>	<b>2.20</b>
State Street All Cap	1,139,713,239	5.49	3.40
Epoch	264,438,134	1.27	0.71
UW Portfolio Mgmt Program	1,463,520	0.01	1.02
Internal Equity Russell 2000	161,327,499	0.78	N/A
<b>Int'l Equity Composite</b>	<b>1,996,424,982</b>	<b>9.62</b>	<b>-2.30</b>
Internal International Equity Portfolio	158,285,237	0.76	-2.27
Northern Trust	1,056,433,911	5.09	-2.14
Fisher Investments	419,080,393	2.02	-2.47
Arrowstreet	362,625,440	1.75	-2.60
<b>Preferred Stock Composite</b>	<b>88,038,875</b>	<b>0.42</b>	<b>3.79</b>
Cohen & Steers Preferred Stock	88,038,875	0.42	3.79
<b>Convertible Bonds Composite</b>	<b>508,785,064</b>	<b>2.45</b>	<b>6.02</b>
Allianz Global Investors	508,785,064	2.45	6.02
<b>MLPs Composite</b>	<b>552,786,511</b>	<b>2.66</b>	<b>N/A</b>
Harvest Fund Advisors	552,786,511	2.66	N/A
<b>Private Equity Composite</b>	<b>553,016,703</b>	<b>2.66</b>	<b>N/A</b>
Access Venture Partners II	3,799,738	0.02	N/A
Cheyenne Equity Capital Fund, L.P.	212,413,552	1.02	N/A
Hamilton Lane Nowood Fund, L.P.	146,345,837	0.71	N/A
Neuberger Berman Sauger Fund, L.P.	190,457,576	0.92	N/A
<b>Real Estate Composite</b>	<b>920,837,393</b>	<b>4.44</b>	<b>N/A</b>
Clarion Lion	349,617,940	1.68	3.81
UBS Trumbull	284,813,561	1.37	2.80
Cornerstone	4,683,664	0.02	N/A
Heitman	20,045	0.00	N/A

Asset Allocation & Performance			
	Allocation		Performance (%)
	Market Value (\$)	%	FYTD
M&G	48,819,080	0.24	N/A
Northwood	142,545,785	0.69	N/A
SC Capital	45,366,191	0.22	N/A
TA Associates Realty	38,909	0.00	N/A
WestRiver	44,932,218	0.22	N/A
<b>Diversified Hedge Funds Composite</b>	<b>455,269,868</b>	<b>2.19</b>	<b>-0.41</b>
PAAMCO - Jackalope Fund	36,596,414	0.18	-1.74
Grosvenor Diversified Hedge Funds	245,273,262	1.18	-1.21
Internal Diversified Hedge Funds	173,400,192	0.84	2.33
<b>Core Fixed Income Composite</b>	<b>4,839,394,677</b>	<b>23.32</b>	<b>2.82</b>
C.S. McKee	1,252,528,172	6.04	2.82
JP Morgan	1,412,071,326	6.80	2.64
PIMCO	2,174,795,179	10.48	2.95
<b>Credit Fixed Income Composite</b>	<b>1,744,806,396</b>	<b>8.41</b>	<b>2.74</b>
Neuberger Berman Credit	797,945,200	3.85	2.54
Seix	946,861,196	4.56	2.92
Grosvenor Silvery Lupine Fund	218,794,203	1.05	2.67
<b>Emerging Market Debt Composite</b>	<b>378,707,835</b>	<b>1.82</b>	<b>2.98</b>
Investec	194,662,868	0.94	3.47
Stone Harbor	184,044,967	0.89	2.46
State Street TIPS	718,312,734	3.46	-0.04
<b>Long Duration Fixed Income Composite</b>	<b>572,097,421</b>	<b>2.76</b>	<b>N/A</b>
Internal Long Duration Fixed Income	243,261,628	1.17	N/A
Logan Circle	328,835,793	1.58	N/A
Internal Intermediate Gov't Fixed Income	1,873,616,973	9.03	2.42
<b>Low Duration Fixed Income Composite</b>	<b>1,513,247,571</b>	<b>7.29</b>	<b>N/A</b>
Internal Low Duration Fixed Income	1,106,746,510	5.33	1.92
State Street Low Duration	406,501,062	1.96	N/A
<b>Cash Equivalents</b>	<b>1,833,306,110</b>	<b>8.83</b>	<b>1.53</b>
<b>Public Purpose Investments</b>	<b>417,803,232</b>	<b>2.01</b>	<b>N/A</b>

Schedule of Investable Assets - Total Fund Composite Ex Public Purpose Investments

Periods Ending	Beginning Market Value (\$)	Net Cash Flow (\$)	Gain/Loss (\$)	Ending Market Value (\$)	% Return	Unit Value
FYTD	20,275,652,821	-308,041,664	366,774,552	20,334,385,709	1.83	101.83

Allocations may not sum up to 100% exactly due to rounding. Performance shown is net of fees and excludes Public Purpose Investments (PPIs). Market value shown for Public Purpose Investments (PPIs) is as of 12/31/2018. Investment manager fees are accounted for on a quarterly basis. Wyoming State Treasurer's Office fiscal year ends on June 30th.

Wyoming State Treasurer's Office  
Asset Allocation & Performance

As of February 28, 2019

	Allocation		Performance (%)									
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	
<b>Permanent Mineral Trust</b>	<b>7,907,718,683</b>	<b>38.11</b>	<b>0.92</b>	<b>4.19</b>	<b>4.19</b>	<b>1.33</b>	<b>1.73</b>	<b>6.87</b>	<b>4.42</b>	<b>5.43</b>	<b>7.54</b>	
Permanent Mineral Trust - Actual Allocation Index			0.90	4.17	4.17	1.53	2.09	6.70	4.52	5.41	7.15	
Difference			0.02	0.02	0.02	-0.20	-0.36	0.17	-0.10	0.02	0.39	
<b>Common School PLF</b>	<b>4,077,358,698</b>	<b>19.65</b>	<b>0.91</b>	<b>4.28</b>	<b>4.28</b>	<b>1.42</b>	<b>1.80</b>	<b>6.91</b>	<b>4.50</b>	<b>5.50</b>	<b>7.73</b>	
Common School - Actual Allocation Index			0.86	4.18	4.18	1.60	2.12	6.69	4.58	5.44	7.17	
Difference			0.05	0.10	0.10	-0.18	-0.32	0.22	-0.08	0.06	0.56	
<b>Permanent Land Fund</b>	<b>193,897,733</b>	<b>0.93</b>	<b>0.87</b>	<b>4.01</b>	<b>4.01</b>	<b>1.38</b>	<b>1.83</b>	<b>6.73</b>	<b>4.37</b>	<b>5.32</b>	<b>7.31</b>	
Permanent Land Fund - Actual Allocation Index			0.85	4.00	4.00	1.55	2.22	6.51	4.45	5.29	6.89	
Difference			0.02	0.01	0.01	-0.17	-0.39	0.22	-0.08	0.03	0.42	
<b>University Permanent Land Fund</b>	<b>23,250,538</b>	<b>0.11</b>	<b>0.99</b>	<b>4.49</b>	<b>4.49</b>	<b>1.34</b>	<b>1.98</b>	<b>7.46</b>	<b>4.77</b>	<b>5.62</b>	<b>7.53</b>	
University PLF - Actual Allocation Index			1.03	4.56	4.56	1.67	2.50	7.38	4.93	5.70	7.30	
Difference			-0.04	-0.07	-0.07	-0.33	-0.52	0.08	-0.16	-0.08	0.23	
<b>Hathaway Scholarship</b>	<b>589,599,639</b>	<b>2.84</b>	<b>0.91</b>	<b>4.20</b>	<b>4.20</b>	<b>1.34</b>	<b>1.52</b>	<b>6.04</b>	<b>4.01</b>	<b>4.81</b>	<b>7.12</b>	
Hathaway Scholarship - Actual Allocation Index			0.88	4.18	4.18	1.59	1.95	5.90	4.19	4.86	6.67	
Difference			0.03	0.02	0.02	-0.25	-0.43	0.14	-0.18	-0.05	0.45	
<b>Higher Education</b>	<b>120,860,999</b>	<b>0.58</b>	<b>0.94</b>	<b>4.47</b>	<b>4.47</b>	<b>1.34</b>	<b>1.45</b>	<b>6.01</b>	<b>3.96</b>	<b>4.78</b>	<b>7.10</b>	
Higher Education - Actual Allocation Index			0.88	4.35	4.35	1.59	1.85	5.86	4.14	4.83	6.68	
Difference			0.06	0.12	0.12	-0.25	-0.40	0.15	-0.18	-0.05	0.42	
<b>Workers Compensation Fund</b>	<b>2,100,038,493</b>	<b>10.12</b>	<b>0.36</b>	<b>3.09</b>	<b>3.09</b>	<b>2.60</b>	<b>2.85</b>	<b>5.08</b>	<b>3.52</b>	<b>4.07</b>	<b>6.47</b>	
Workers Compensation - Actual Allocation Index			0.33	3.02	3.02	2.77	3.18	4.69	3.62	4.06	5.95	
Difference			0.03	0.07	0.07	-0.17	-0.33	0.39	-0.10	0.01	0.52	
<b>Pool A</b>	<b>249,097,120</b>	<b>1.20</b>	<b>0.39</b>	<b>2.33</b>	<b>2.33</b>	<b>2.42</b>	<b>2.69</b>	<b>2.89</b>	<b>2.48</b>	<b>2.42</b>	<b>4.51</b>	
Pool A - Actual Allocation Index			0.33	2.27	2.27	2.29	2.92	1.92	2.36	2.20	3.74	
Difference			0.06	0.06	0.06	0.13	-0.23	0.97	0.12	0.22	0.77	
<b>State Agency Pool</b>	<b>5,490,367,038</b>	<b>26.46</b>	<b>0.39</b>	<b>1.64</b>	<b>1.64</b>	<b>2.28</b>	<b>2.71</b>	<b>2.66</b>	<b>2.20</b>	<b>2.10</b>	<b>3.85</b>	
State Agency Pool - Actual Allocation Index			0.36	1.60	1.60	2.04	2.66	1.83	2.14	1.96	3.23	
Difference			0.03	0.04	0.04	0.24	0.05	0.83	0.06	0.14	0.62	
<b>Total Fund</b>	<b>20,752,188,941</b>	<b>100.00</b>	<b>0.67</b>	<b>3.31</b>	<b>3.31</b>	<b>1.83</b>	<b>2.18</b>	<b>5.52</b>	<b>3.77</b>	<b>4.32</b>	<b>6.35</b>	
Wyoming State Actual Allocation Index			0.68	3.33	3.33	1.96	2.52	5.02	3.75	4.24	5.86	
Difference			-0.01	-0.02	-0.02	-0.13	-0.34	0.50	0.02	0.08	0.49	

Performance shown is net of fees. Wyoming State Treasurer's Office fiscal year ends on June 30th. Performance and market values shown are preliminary and subject to change.





Wyoming State Treasurer's Office  
Asset Allocation & Performance

As of February 28, 2019

	Allocation		Performance (%)									
	Market Value (\$)	%	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
<b>Permanent Mineral Trust</b>	<b>7,907,718,683</b>	<b>38.11</b>	<b>-2.75</b>	<b>10.91</b>	<b>6.39</b>	<b>-0.61</b>	<b>5.72</b>	<b>9.45</b>	<b>11.05</b>	<b>0.93</b>	<b>11.65</b>	<b>13.27</b>
Permanent Mineral Trust - Actual Allocation Index			-2.57	11.07	5.59	0.01	6.04	9.50	9.83	1.33	9.74	10.31
Difference			-0.18	-0.16	0.80	-0.62	-0.32	-0.05	1.22	-0.40	1.91	2.96
<b>Common School PLF</b>	<b>4,077,358,698</b>	<b>19.65</b>	<b>-2.74</b>	<b>10.82</b>	<b>6.52</b>	<b>-0.47</b>	<b>5.82</b>	<b>9.61</b>	<b>11.22</b>	<b>1.18</b>	<b>12.03</b>	<b>13.93</b>
Common School - Actual Allocation Index			-2.58	10.94	5.72	0.17	6.17	9.67	9.76	1.25	9.84	10.50
Difference			-0.16	-0.12	0.80	-0.64	-0.35	-0.06	1.46	-0.07	2.19	3.43
<b>Permanent Land Fund</b>	<b>193,897,733</b>	<b>0.93</b>	<b>-2.51</b>	<b>10.62</b>	<b>6.35</b>	<b>-0.69</b>	<b>5.81</b>	<b>8.98</b>	<b>10.81</b>	<b>1.06</b>	<b>11.55</b>	<b>12.21</b>
Permanent Land Fund - Actual Allocation Index			-2.34	10.70	5.50	-0.05	6.17	9.08	9.55	1.48	9.54	9.14
Difference			-0.17	-0.08	0.85	-0.64	-0.36	-0.10	1.26	-0.42	2.01	3.07
<b>University Permanent Land Fund</b>	<b>23,250,538</b>	<b>0.11</b>	<b>-2.68</b>	<b>11.94</b>	<b>6.72</b>	<b>-0.80</b>	<b>5.97</b>	<b>9.45</b>	<b>10.38</b>	<b>0.71</b>	<b>11.44</b>	<b>12.47</b>
University PLF - Actual Allocation Index			-2.38	12.01	6.04	-0.16	6.32	9.79	9.37	1.20	9.82	9.84
Difference			-0.30	-0.07	0.68	-0.64	-0.35	-0.34	1.01	-0.49	1.62	2.63
<b>Hathaway Scholarship</b>	<b>589,599,639</b>	<b>2.84</b>	<b>-3.07</b>	<b>10.12</b>	<b>5.73</b>	<b>-0.49</b>	<b>5.43</b>	<b>6.99</b>	<b>10.39</b>	<b>1.51</b>	<b>11.14</b>	<b>15.89</b>
Hathaway Scholarship - Actual Allocation Index			-2.83	10.20	5.11	0.21	5.95	7.22	8.92	2.01	9.33	11.80
Difference			-0.24	-0.08	0.62	-0.70	-0.52	-0.23	1.47	-0.50	1.81	4.09
<b>Higher Education</b>	<b>120,860,999</b>	<b>0.58</b>	<b>-3.39</b>	<b>10.05</b>	<b>5.73</b>	<b>-0.55</b>	<b>5.40</b>	<b>7.05</b>	<b>10.42</b>	<b>1.46</b>	<b>10.99</b>	<b>15.86</b>
Higher Education - Actual Allocation Index			-3.10	10.14	5.11	0.15	5.92	7.27	8.96	1.94	9.19	12.03
Difference			-0.29	-0.09	0.62	-0.70	-0.52	-0.22	1.46	-0.48	1.80	3.83
<b>Workers Compensation Fund</b>	<b>2,100,038,493</b>	<b>10.12</b>	<b>-0.90</b>	<b>7.80</b>	<b>4.89</b>	<b>-0.46</b>	<b>5.06</b>	<b>4.14</b>	<b>9.03</b>	<b>2.86</b>	<b>9.68</b>	<b>17.47</b>
Workers Compensation - Actual Allocation Index			-0.96	7.70	4.18	0.15	5.91	4.59	7.23	3.60	7.98	12.84
Difference			0.06	0.10	0.71	-0.61	-0.85	-0.45	1.80	-0.74	1.70	4.63
<b>Pool A</b>	<b>249,097,120</b>	<b>1.20</b>	<b>-0.40</b>	<b>4.21</b>	<b>3.90</b>	<b>-0.26</b>	<b>4.76</b>	<b>-2.26</b>	<b>6.88</b>	<b>5.96</b>	<b>7.87</b>	<b>12.06</b>
Pool A - Actual Allocation Index			-1.32	3.84	2.84	0.41	6.06	-1.78	4.18	7.77	6.44	5.87
Difference			0.92	0.37	1.06	-0.67	-1.30	-0.48	2.70	-1.81	1.43	6.19
<b>State Agency Pool</b>	<b>5,490,367,038</b>	<b>26.46</b>	<b>0.63</b>	<b>3.36</b>	<b>3.46</b>	<b>-0.28</b>	<b>3.88</b>	<b>-1.88</b>	<b>5.73</b>	<b>4.82</b>	<b>6.29</b>	<b>10.68</b>
State Agency Pool - Actual Allocation Index			-0.39	3.33	2.54	0.33	5.08	-1.45	3.57	6.49	5.22	5.27
Difference			1.02	0.03	0.92	-0.61	-1.20	-0.43	2.16	-1.67	1.07	5.41
<b>Total Fund</b>	<b>20,752,188,941</b>	<b>100.00</b>	<b>-1.40</b>	<b>8.60</b>	<b>5.30</b>	<b>-0.36</b>	<b>5.23</b>	<b>5.19</b>	<b>9.02</b>	<b>2.64</b>	<b>9.46</b>	<b>13.09</b>
Wyoming State Actual Allocation Index			-1.55	8.16	4.65	0.26	5.59	5.34	7.82	3.25	8.12	9.18
Difference			0.15	0.44	0.65	-0.62	-0.36	-0.15	1.20	-0.61	1.34	3.91

Performance shown is net of fees. Wyoming State Treasurer's Office fiscal year ends on June 30th. Performance and market values shown are preliminary and subject to change.



	Allocation		Performance (%)										
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
<b>US Equity Composite</b>	<b>1,566,942,393</b>	<b>7.55</b>	<b>3.52</b>	<b>12.42</b>	<b>12.42</b>	<b>2.20</b>	<b>3.58</b>	<b>13.88</b>	<b>9.37</b>	<b>12.22</b>	<b>16.32</b>	<b>7.00</b>	<b>06/01/1997</b>
US Equity Custom Index			3.52	12.40	12.40	3.19	5.05	15.53	10.51	12.95	16.59	7.59	
Difference			0.00	0.02	0.02	-0.99	-1.47	-1.65	-1.14	-0.73	-0.27	-0.59	
<b>State Street All Cap</b>	<b>1,139,713,239</b>	<b>5.49</b>	<b>3.38</b>	<b>11.85</b>	<b>11.85</b>	<b>3.40</b>	<b>5.16</b>	<b>14.93</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>9.18</b>	<b>01/01/2015</b>
State Street All Cap Custom Index			3.42	12.02	12.02	3.34	5.05	15.00	10.02	12.82	17.15	9.24	
Difference			-0.04	-0.17	-0.17	0.06	0.11	-0.07	N/A	N/A	N/A	-0.06	
Russell 3000 Index			3.52	12.40	12.40	3.19	5.05	15.53	10.15	12.88	16.81	9.53	
Difference			-0.14	-0.55	-0.55	0.21	0.11	-0.60	N/A	N/A	N/A	-0.35	
<b>Epoch</b>	<b>264,438,134</b>	<b>1.27</b>	<b>3.16</b>	<b>12.21</b>	<b>12.21</b>	<b>0.71</b>	<b>-1.02</b>	<b>13.76</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>7.85</b>	<b>11/01/2014</b>
Russell 3000 Index			3.52	12.40	12.40	3.19	5.05	15.53	10.15	12.88	16.81	9.76	
Difference			-0.36	-0.19	-0.19	-2.48	-6.07	-1.77	N/A	N/A	N/A	-1.91	
<b>UW Portfolio Mgmt Program</b>	<b>1,463,520</b>	<b>0.01</b>	<b>2.49</b>	<b>10.76</b>	<b>10.76</b>	<b>1.02</b>	<b>0.70</b>	<b>13.02</b>	<b>9.23</b>	<b>10.35</b>	<b>12.25</b>	<b>3.26</b>	<b>04/01/2006</b>
S&P 500 Index (Cap Wtd)			3.21	11.48	11.48	3.84	4.68	15.28	10.67	13.06	16.67	8.37	
Difference			-0.72	-0.72	-0.72	-2.82	-3.98	-2.26	-1.44	-2.71	-4.42	-5.11	
<b>Internal Equity Russell 2000</b>	<b>161,327,499</b>	<b>0.78</b>	<b>5.18</b>	<b>17.05</b>	<b>17.05</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>-8.83</b>	<b>09/01/2018</b>
Russell 2000 Index			5.20	17.03	17.03	-3.27	5.58	16.67	7.36	11.48	16.60	-8.86	
Difference			-0.02	0.02	0.02	N/A	N/A	N/A	N/A	N/A	N/A	0.03	
<b>Int'l Equity Composite</b>	<b>1,996,424,982</b>	<b>9.62</b>	<b>1.99</b>	<b>9.89</b>	<b>9.89</b>	<b>-2.30</b>	<b>-6.71</b>	<b>10.30</b>	<b>2.32</b>	<b>4.42</b>	<b>9.57</b>	<b>5.40</b>	<b>01/01/2004</b>
International Equity Custom Index			1.95	9.66	9.66	-2.23	-6.46	10.72	2.50	4.43	8.95	5.07	
Difference			0.04	0.23	0.23	-0.07	-0.25	-0.42	-0.18	-0.01	0.62	0.33	
<b>Internal International Equity Portfolio</b>	<b>158,285,237</b>	<b>0.76</b>	<b>1.66</b>	<b>9.30</b>	<b>9.30</b>	<b>-2.27</b>	<b>-6.10</b>	<b>10.78</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>9.59</b>	<b>02/01/2016</b>
FTSE All Wrld Ex US Index (US Invstr) (USD) (Net)			1.91	9.50	9.50	-2.23	-6.50	10.84	2.88	4.73	10.04	10.08	
Difference			-0.25	-0.20	-0.20	-0.04	0.40	-0.06	N/A	N/A	N/A	-0.49	
<b>Northern Trust</b>	<b>1,056,433,911</b>	<b>5.09</b>	<b>1.75</b>	<b>9.55</b>	<b>9.55</b>	<b>-2.14</b>	<b>-6.12</b>	<b>10.82</b>	<b>2.64</b>	<b>4.57</b>	<b>N/A</b>	<b>5.05</b>	<b>08/01/2010</b>
MSCI ACW Ex US Index (USD) (Net)			1.95	9.66	9.66	-2.23	-6.46	10.72	2.50	4.43	9.63	4.93	
Difference			-0.20	-0.11	-0.11	0.09	0.34	0.10	0.14	0.14	N/A	0.12	
<b>Fisher Investments</b>	<b>419,080,393</b>	<b>2.02</b>	<b>3.39</b>	<b>11.16</b>	<b>11.16</b>	<b>-2.47</b>	<b>-7.10</b>	<b>10.80</b>	<b>3.07</b>	<b>4.79</b>	<b>11.24</b>	<b>6.49</b>	<b>09/01/2004</b>
MSCI ACW Ex US Index (USD) (Net)			1.95	9.66	9.66	-2.23	-6.46	10.72	2.50	4.43	8.95	5.17	
Difference			1.44	1.50	1.50	-0.24	-0.64	0.08	0.57	0.36	2.29	1.32	

Performance shown is net of fees and excludes Public Purpose Investments (PPIs). Investment manager fees are accounted for on a quarterly basis. Performance and market values shown are preliminary and subject to change. Performance is annualized for periods greater than one year.

	Allocation		Performance (%)										
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
<b>Arrowstreet</b>	<b>362,625,440</b>	<b>1.75</b>	<b>1.25</b>	<b>9.69</b>	<b>9.69</b>	<b>-2.60</b>	<b>-8.25</b>	N/A	N/A	N/A	N/A	<b>-8.25</b>	<b>03/01/2018</b>
MSCI ACW Ex US IM Index (USD) (Net)			1.97	9.72	9.72	-2.94	-7.05	10.62	2.60	4.61	9.99	-7.05	
Difference			-0.72	-0.03	-0.03	0.34	-1.20	N/A	N/A	N/A	N/A	-1.20	
<b>Cohen &amp; Steers Preferred Stock</b>	<b>88,038,875</b>	<b>0.42</b>	<b>1.60</b>	<b>5.93</b>	<b>5.93</b>	<b>3.79</b>	N/A	N/A	N/A	N/A	N/A	<b>3.79</b>	<b>07/01/2018</b>
S&P US Preferred Stock Index			1.60	6.76	6.76	0.95	3.32	4.82	5.44	5.66	14.47	0.95	
Difference			0.00	-0.83	-0.83	2.84	N/A	N/A	N/A	N/A	N/A	2.84	
<b>Allianz Global Investors</b>	<b>508,785,064</b>	<b>2.45</b>	<b>3.41</b>	<b>10.84</b>	<b>10.84</b>	<b>6.02</b>	<b>11.18</b>	<b>14.10</b>	<b>6.60</b>	<b>9.50</b>	<b>13.26</b>	<b>6.25</b>	<b>09/01/2000</b>
ICE BofAML All Cnvrts Index (All Qual)			3.00	10.17	10.17	3.84	8.28	13.79	6.72	9.87	13.56	5.63	
Difference			0.41	0.67	0.67	2.18	2.90	0.31	-0.12	-0.37	-0.30	0.62	
<b>Harvest Fund Advisors</b>	<b>552,786,511</b>	<b>2.66</b>	<b>0.70</b>	<b>16.56</b>	<b>16.56</b>	N/A	N/A	N/A	N/A	N/A	N/A	<b>-8.39</b>	<b>08/01/2018</b>
S&P MLP Index (TR)			0.67	13.91	13.91	-0.39	5.49	10.24	-4.28	0.58	10.58	-6.14	
Difference			0.03	2.65	2.65	N/A	N/A	N/A	N/A	N/A	N/A	-2.25	
<b>Core Real Estate Composite</b>	<b>634,431,501</b>	<b>3.06</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>3.36</b>	<b>7.68</b>	<b>7.31</b>	<b>9.45</b>	<b>9.65</b>	<b>5.81</b>	<b>5.78</b>	<b>01/01/2006</b>
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	3.42	7.36	7.27	9.41	9.96	6.01	5.87	
Difference			0.00	0.00	0.00	-0.06	0.32	0.04	0.04	-0.31	-0.20	-0.09	
<b>Clarion Lion</b>	<b>349,617,940</b>	<b>1.68</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>3.81</b>	<b>8.92</b>	<b>8.52</b>	<b>10.51</b>	<b>10.65</b>	<b>5.55</b>	<b>5.41</b>	<b>01/01/2006</b>
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	3.42	7.36	7.27	9.41	9.96	6.01	5.87	
Difference			0.00	0.00	0.00	0.39	1.56	1.25	1.10	0.69	-0.46	-0.46	
<b>UBS Trumbull</b>	<b>284,813,561</b>	<b>1.37</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2.80</b>	<b>6.19</b>	<b>5.90</b>	<b>8.00</b>	<b>8.33</b>	<b>5.77</b>	<b>5.52</b>	<b>07/01/2006</b>
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	3.42	7.36	7.27	9.41	9.96	6.01	5.50	
Difference			0.00	0.00	0.00	-0.62	-1.17	-1.37	-1.41	-1.63	-0.24	0.02	

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	Allocation		Performance (%)										
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
<b>Diversified Hedge Funds Composite</b>	<b>455,269,868</b>	<b>2.19</b>	<b>0.43</b>	<b>1.62</b>	<b>1.62</b>	<b>-0.41</b>	<b>0.70</b>	<b>3.16</b>	<b>1.19</b>	<b>3.49</b>	<b>4.81</b>	<b>2.30</b>	<b>12/01/2007</b>
HFRI FOF Comp Index			1.12	3.70	3.70	-1.20	-1.23	3.88	1.89	2.98	3.46	0.96	
Difference			-0.69	-2.08	-2.08	0.79	1.93	-0.72	-0.70	0.51	1.35	1.34	
<b>PAAMCO - Jackalope Fund</b>	<b>36,596,414</b>	<b>0.18</b>	<b>0.15</b>	<b>0.35</b>	<b>0.35</b>	<b>-1.74</b>	<b>-0.67</b>	<b>2.69</b>	<b>0.59</b>	<b>3.36</b>	<b>4.34</b>	<b>1.95</b>	<b>12/01/2007</b>
HFRI FOF Comp Index			1.12	3.70	3.70	-1.20	-1.23	3.88	1.89	2.98	3.46	0.96	
Difference			-0.97	-3.35	-3.35	-0.54	0.56	-1.19	-1.30	0.38	0.88	0.99	
<b>Grosvenor Diversified Hedge Funds</b>	<b>245,273,262</b>	<b>1.18</b>	<b>0.39</b>	<b>2.03</b>	<b>2.03</b>	<b>-1.21</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>-1.21</b>	<b>07/01/2018</b>
HFRI FOF Comp Index			1.12	3.70	3.70	-1.20	-1.23	3.88	1.89	2.98	3.46	-1.20	
Difference			-0.73	-1.67	-1.67	-0.01	N/A	N/A	N/A	N/A	N/A	-0.01	
<b>Internal Diversified Hedge Funds</b>	<b>173,400,192</b>	<b>0.84</b>	<b>0.54</b>	<b>1.45</b>	<b>1.45</b>	<b>2.33</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>2.33</b>	<b>07/01/2018</b>
HFRI FOF Comp Index			1.12	3.70	3.70	-1.20	-1.23	3.88	1.89	2.98	3.46	-1.20	
Difference			-0.58	-2.25	-2.25	3.53	N/A	N/A	N/A	N/A	N/A	3.53	
<b>Core Fixed Income Composite</b>	<b>4,839,394,677</b>	<b>23.32</b>	<b>0.09</b>	<b>1.09</b>	<b>1.09</b>	<b>2.82</b>	<b>3.48</b>	<b>2.00</b>	<b>2.42</b>	<b>N/A</b>	<b>N/A</b>	<b>1.92</b>	<b>01/01/2013</b>
Bloomberg US Agg Bond Index			-0.06	1.00	1.00	2.68	3.17	1.69	2.32	2.12	3.71	1.87	
Difference			0.15	0.09	0.09	0.14	0.31	0.31	0.10	N/A	N/A	0.05	
<b>C.S. McKee</b>	<b>1,252,528,172</b>	<b>6.04</b>	<b>0.14</b>	<b>1.09</b>	<b>1.09</b>	<b>2.82</b>	<b>3.46</b>	<b>1.97</b>	<b>2.50</b>	<b>N/A</b>	<b>N/A</b>	<b>1.98</b>	<b>01/01/2013</b>
C.S. McKee Custom Index			0.04	0.88	0.88	2.81	3.36	1.90	2.44	2.21	3.77	1.97	
Difference			0.10	0.21	0.21	0.01	0.10	0.07	0.06	N/A	N/A	0.01	
<b>JP Morgan</b>	<b>1,412,071,326</b>	<b>6.80</b>	<b>0.00</b>	<b>0.92</b>	<b>0.92</b>	<b>2.64</b>	<b>3.11</b>	<b>1.59</b>	<b>2.42</b>	<b>N/A</b>	<b>N/A</b>	<b>1.98</b>	<b>01/01/2013</b>
Bloomberg US Agg Bond Index			-0.06	1.00	1.00	2.68	3.17	1.69	2.32	2.12	3.71	1.87	
Difference			0.06	-0.08	-0.08	-0.04	-0.06	-0.10	0.10	N/A	N/A	0.11	
<b>PIMCO</b>	<b>2,174,795,179</b>	<b>10.48</b>	<b>0.13</b>	<b>1.20</b>	<b>1.20</b>	<b>2.95</b>	<b>3.73</b>	<b>2.38</b>	<b>2.58</b>	<b>N/A</b>	<b>N/A</b>	<b>1.96</b>	<b>01/01/2013</b>
PIMCO Custom Index			0.04	0.88	0.88	2.81	3.36	1.75	2.35	2.15	3.73	1.90	
Difference			0.09	0.32	0.32	0.14	0.37	0.63	0.23	N/A	N/A	0.06	

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Wyoming State Treasurer's Office  
Asset Allocation & Performance

As of February 28, 2019

	Allocation		Performance (%)										
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
<b>Credit Fixed Income Composite</b>	<b>1,744,806,396</b>	<b>8.41</b>	<b>1.34</b>	<b>4.25</b>	<b>4.25</b>	<b>2.74</b>	<b>3.20</b>	<b>5.98</b>	<b>3.54</b>	<b>N/A</b>	<b>N/A</b>	<b>3.43</b>	<b>04/01/2013</b>
Credit Custom Index			1.34	4.25	4.25	2.91	3.48	6.70	3.80	4.56	8.39	3.89	
Difference			0.00	0.00	0.00	-0.17	-0.28	-0.72	-0.26	N/A	N/A	-0.46	
<b>Neuberger Berman</b>	<b>797,945,200</b>	<b>3.85</b>	<b>1.37</b>	<b>4.47</b>	<b>4.47</b>	<b>2.54</b>	<b>3.04</b>	<b>5.23</b>	<b>3.30</b>	<b>N/A</b>	<b>N/A</b>	<b>3.47</b>	<b>04/01/2013</b>
Credit Custom Index			1.34	4.25	4.25	2.91	3.48	6.70	3.80	4.56	8.39	3.89	
Difference			0.03	0.22	0.22	-0.37	-0.44	-1.47	-0.50	N/A	N/A	-0.42	
<b>Seix</b>	<b>946,861,196</b>	<b>4.56</b>	<b>1.32</b>	<b>4.08</b>	<b>4.08</b>	<b>2.92</b>	<b>3.34</b>	<b>6.67</b>	<b>3.72</b>	<b>N/A</b>	<b>N/A</b>	<b>3.61</b>	<b>05/01/2013</b>
Credit Custom Index			1.34	4.25	4.25	2.91	3.48	6.70	3.80	4.56	8.39	3.75	
Difference			-0.02	-0.17	-0.17	0.01	-0.14	-0.03	-0.08	N/A	N/A	-0.14	
<b>Grosvenor Silvery Lupine Fund</b>	<b>218,794,203</b>	<b>1.05</b>	<b>0.66</b>	<b>1.70</b>	<b>1.70</b>	<b>2.67</b>	<b>4.64</b>	<b>8.43</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>6.20</b>	<b>07/01/2014</b>
CS Western Euro Hi Yld Index			2.01	4.83	4.83	3.75	3.76	8.36	5.44	7.45	12.39	5.15	
Difference			-1.35	-3.13	-3.13	-1.08	0.88	0.07	N/A	N/A	N/A	1.05	
<b>Emerging Market Debt Fixed Income Composite</b>	<b>378,707,835</b>	<b>1.82</b>	<b>-1.13</b>	<b>4.79</b>	<b>4.79</b>	<b>2.98</b>	<b>-8.53</b>	<b>5.65</b>	<b>-1.07</b>	<b>N/A</b>	<b>N/A</b>	<b>-2.82</b>	<b>04/01/2013</b>
JPM GBI-EM Gbl Dvf'd Index (USD) (TR) (Unhedged)			-1.09	4.30	4.30	4.56	-5.38	6.77	0.06	-0.64	5.10	-1.66	
Difference			-0.04	0.49	0.49	-1.58	-3.15	-1.12	-1.13	N/A	N/A	-1.16	
<b>Investec</b>	<b>194,662,868</b>	<b>0.94</b>	<b>-0.97</b>	<b>4.75</b>	<b>4.75</b>	<b>3.47</b>	<b>-7.84</b>	<b>5.87</b>	<b>-0.67</b>	<b>N/A</b>	<b>N/A</b>	<b>-2.24</b>	<b>04/01/2013</b>
JPM GBI-EM Gbl Dvf'd Index (USD) (TR) (Unhedged)			-1.09	4.30	4.30	4.56	-5.38	6.77	0.06	-0.64	5.10	-1.66	
Difference			0.12	0.45	0.45	-1.09	-2.46	-0.90	-0.73	N/A	N/A	-0.58	
<b>Stone Harbor</b>	<b>184,044,967</b>	<b>0.89</b>	<b>-1.30</b>	<b>4.83</b>	<b>4.83</b>	<b>2.46</b>	<b>-9.27</b>	<b>5.43</b>	<b>-1.50</b>	<b>N/A</b>	<b>N/A</b>	<b>-3.46</b>	<b>04/01/2013</b>
JPM GBI-EM Gbl Dvf'd Index (USD) (TR) (Unhedged)			-1.09	4.30	4.30	4.56	-5.38	6.77	0.06	-0.64	5.10	-1.66	
Difference			-0.21	0.53	0.53	-2.10	-3.89	-1.34	-1.56	N/A	N/A	-1.80	

Performance shown is net of fees and excludes Public Purpose Investments (PPIs). Investment manager fees are accounted for on a quarterly basis. Performance and market values shown are preliminary and subject to change. Performance is annualized for periods greater than one year.



	Allocation		Performance (%)										
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
<b>State Street TIPS</b>	<b>718,312,734</b>	<b>3.46</b>	<b>-0.07</b>	<b>1.39</b>	<b>1.39</b>	<b>-0.04</b>	<b>1.83</b>	<b>1.61</b>	<b>1.56</b>	<b>N/A</b>	<b>N/A</b>	<b>0.10</b>	<b>01/01/2013</b>
Bloomberg US Trsy US TIPS Index (Series B)			-0.03	1.37	1.37	-0.06	1.86	1.73	1.58	0.83	3.88	0.12	
Difference			-0.04	0.02	0.02	0.02	-0.03	-0.12	-0.02	N/A	N/A	-0.02	
<b>Long Duration Fixed Income Composite</b>	<b>572,097,421</b>	<b>2.76</b>	<b>-0.58</b>	<b>1.66</b>	<b>1.66</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>1.66</b>	<b>01/01/2019</b>
Bloomberg US Gov't Crdt Lng Trm Bond Index			-0.55	1.67	1.67	1.99	2.17	3.13	4.54	3.80	6.92	1.67	
Difference			-0.03	-0.01	-0.01	N/A	N/A	N/A	N/A	N/A	N/A	-0.01	
<b>Internal Long Duration Fixed Income Portfolio</b>	<b>243,261,628</b>	<b>1.17</b>	<b>-1.13</b>	<b>-0.61</b>	<b>-0.61</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>-0.61</b>	<b>01/01/2019</b>
Bloomberg US Gov't Lng Trm Bond Index			-1.19	-0.54	-0.54	0.68	3.97	-0.16	4.51	2.98	5.10	-0.54	
Difference			0.06	-0.07	-0.07	N/A	N/A	N/A	N/A	N/A	N/A	-0.07	
<b>Logan Circle</b>	<b>328,835,793</b>	<b>1.58</b>	<b>-0.17</b>	<b>3.42</b>	<b>3.42</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>5.47</b>	<b>11/01/2018</b>
Bloomberg US Lng Crdt Index			-0.07	3.38	3.38	2.97	0.98	5.35	4.66	4.37	8.45	5.50	
Difference			-0.10	0.04	0.04	N/A	N/A	N/A	N/A	N/A	N/A	-0.03	
<b>Internal Intermediate Govt Fixed Income Portfolio</b>	<b>1,873,616,973</b>	<b>9.03</b>	<b>-0.01</b>	<b>0.41</b>	<b>0.41</b>	<b>2.42</b>	<b>3.01</b>	<b>1.34</b>	<b>1.97</b>	<b>1.61</b>	<b>2.35</b>	<b>4.56</b>	<b>10/01/1996</b>
Bloomberg US Gov't Int Term Bond Index			-0.07	0.36	0.36	2.47	3.07	0.63	1.33	1.15	2.59	4.54	
Difference			0.06	0.05	0.05	-0.05	-0.06	0.71	0.64	0.46	-0.24	0.02	
<b>Low Duration Fixed Income Composite</b>	<b>1,513,247,571</b>	<b>7.29</b>	<b>0.15</b>	<b>0.55</b>	<b>0.55</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>1.26</b>	<b>12/01/2018</b>
Bloomberg US Gov't Crdt 1-3 Yr Bond Index			0.16	0.55	0.55	2.07	2.52	1.22	1.07	1.04	1.57	1.33	
Difference			-0.01	0.00	0.00	N/A	N/A	N/A	N/A	N/A	N/A	-0.07	
<b>Internal Low Duration Fixed Income Portfolio</b>	<b>1,106,746,510</b>	<b>5.33</b>	<b>0.10</b>	<b>0.42</b>	<b>0.42</b>	<b>1.92</b>	<b>2.33</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>2.33</b>	<b>03/01/2018</b>
Bloomberg US Gov't 1-3 Yr Bond Index			0.10	0.37	0.37	1.88	2.30	0.85	0.84	0.76	1.09	2.30	
Difference			0.00	0.05	0.05	0.04	0.03	N/A	N/A	N/A	N/A	0.03	
<b>State Street Low Duration</b>	<b>406,501,062</b>	<b>1.96</b>	<b>0.27</b>	<b>0.93</b>	<b>0.93</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>1.62</b>	<b>12/01/2018</b>
Bloomberg US Crdt 1-3 Yr Bond Index			0.28	0.95	0.95	2.48	2.99	1.99	1.56	1.72	2.95	1.68	
Difference			-0.01	-0.02	-0.02	N/A	N/A	N/A	N/A	N/A	N/A	-0.06	

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	Allocation		Performance (%)										
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
<b>JP Morgan Cash Composite</b>	<b>1,833,306,110</b>	<b>8.83</b>	<b>0.18</b>	<b>0.42</b>	<b>0.42</b>	<b>1.53</b>	<b>2.10</b>	<b>1.15</b>	<b>0.77</b>	<b>0.58</b>	<b>0.62</b>	<b>1.50</b>	<b>01/01/2006</b>
JP Morgan Cash Custom Index			0.17	0.39	0.39	1.52	2.11	1.12	0.75	0.60	0.67	1.52	
Difference			0.01	0.03	0.03	0.01	-0.01	0.03	0.02	-0.02	-0.05	-0.02	
<b>Wyo-Star Cash Composite</b>	<b>692,803,851</b>	<b>3.34</b>	<b>0.17</b>	<b>0.41</b>	<b>0.41</b>	<b>1.57</b>	<b>2.11</b>	<b>1.05</b>	<b>0.74</b>	<b>0.60</b>	<b>0.65</b>	<b>3.25</b>	<b>10/01/1996</b>
Wyo-Star Cash Custom Index			0.15	0.42	0.42	1.58	2.13	1.06	0.75	0.62	0.72	2.64	
Difference			0.02	-0.01	-0.01	-0.01	-0.02	-0.01	-0.01	-0.02	-0.07	0.61	
<b>WYO STAR II Total Fund</b>	<b>9,719,674</b>	<b>0.05</b>	<b>0.26</b>	<b>0.93</b>	<b>0.93</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>0.93</b>	<b>01/01/2019</b>
Bloomberg US Corp Int Bond Index			0.37	2.16	2.16	3.58	3.54	2.96	2.67	2.99	5.54	2.16	
Difference			-0.11	-1.23	-1.23	N/A	N/A	N/A	N/A	N/A	N/A	-1.23	

- Wyoming State Treasurer's Office fiscal year ends on June 30th.
- Since Inception date shown represents the first full month following initial funding.
- The Wyoming State Actual Allocation Index is calculated using beginning month asset class weights applied to the appropriate asset class benchmark return.
- The US Equity Index consists of the S&P 500 Index (Cap Wtd) through September 2014 and the Russell 3000 Index thereafter.
- The International Equity Custom Index and Fisher Index both consist of the MSCI EAFE Index (USD) (Gross) through July 2010 and the MSCI ACW Ex US Index (USD) (Net) thereafter.
- The Credit Custom Index consists of 20% Bloomberg US Credit Index, 20% ICE BofAML US HY Master II Const. Index, and 60% S&P/LSTA Leveraged Loan Index.
- The Internal Intermediate Govt Fixed Income Portfolio Index consists of the Bloomberg US Gov't Int Term Bond Index; prior to December 2009 the index consisted of the Bloomberg US Gov't Crdt Bond Index.
- The C.S. McKee Custom Index consists of the Bloomberg US Agg Bond Index through January 2018 and the Bloomberg US Agg Int Index thereafter.
- The PIMCO Custom Index consists of the Bloomberg US Agg Bond Index through February 2018 and the Bloomberg US Agg Int Index thereafter.
- The State Street All Cap Custom Index consists of 69% Russell 3000 Index, 24% FTSE RAFI US 1000 Index, and 7% MSCI US Min Vol Index (USD) (Gross).
- Performance shown for the JP Morgan Cash Composite and the Wyo-Star Cash Composite consists of the respective operating and extended cash accounts.
- The JP Morgan Cash Custom Index is calculated monthly using beginning of the month investment weights applied to each corresponding primary benchmark return. Currently, the primary benchmark for JP Morgan Cash is the ICE BofAML 3 Mo US T-Bill Index and for JP Morgan Extd is the JP Morgan Blended Index.
- The Wyo-Star Cash Custom Index is calculated monthly using beginning of the month investment weights applied to each corresponding primary benchmark return. Currently, the primary benchmark for Wyo-Star Cash is the ICE BofAML 3 Mo US T-Bill Index and for Wyo-Star Extd is the JP Morgan Blended Index.

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