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September 09, 2019

LFC INVESTMENT REPORT FOR THE QUARTER ENDING JUNE 30, 2019

This report details the comparative investment performance of the three investment agencies: the Educational Retirement Board (ERB), the Public Employees Retirement Association (PERA), and the State Investment Council (SIC) which manages the land grant permanent fund (LGPF) and the severance tax permanent fund (STPF).¹

INVESTMENT PERFORMANCE HIGHLIGHTS

- In FY19, the aggregate value of New Mexico's combined investment holdings for the pension and permanent funds grew by \$2.0 billion, or 4 percent, to end the fiscal year at \$52.8 billion. Over the last five years, the state's combined investment holdings grew \$8.1 billion, or 18.2 percent.
- One-year returns ranged from 5.37 percent (STPF) to 7.29 percent (ERB), and average investment returns over the last 10 years ranged from 8.97 percent (STPF) to 9.63 percent (ERB).
- All funds outperformed their long-term targets for the three- and ten-year periods.²
- When compared with peer funds greater than \$1 billion on a net-of-fee basis, ERB was the only fund to perform above the median for all reported periods. PERA performed above the median in the quarter, one-year, and ten-year periods, but ranked below the median for the three- and five-year periods. The permanent funds performed in the lowest quartile for the quarter, but the LGPF outperformed the median in all other periods and the STPF has performed around the median.

Returns as of June 30, 2019 (Net of Fees)³

	PERA		ERB		LGPF		STPF	
	Policy		Policy		Policy		Policy	
Returns (%)	Fund	Index	Fund	Index	Fund	Index	Fund	Index
Quarter	3.07	3.10	3.20	2.78	2.63	2.69	2.29	2.71
1-Year	6.38	6.96	7.29	7.36	5.72	5.88	5.37	5.95
3-Year	8.11	7.95	9.11	9.26	8.98	8.44	8.83	8.57
5-Year	5.29	5.60	6.73	6.40	6.04	6.04	5.93	6.12
10-Year	9.17	8.72	9.63	8.82	9.40	9.43	8.97	9.42

Note: bold indicates returns that exceed the fund's long-term target

¹ Agency performance and market environment information are derived from the investment performance reports submitted by PERA, ERB, and SIC for the quarter ending June 30, 2019.

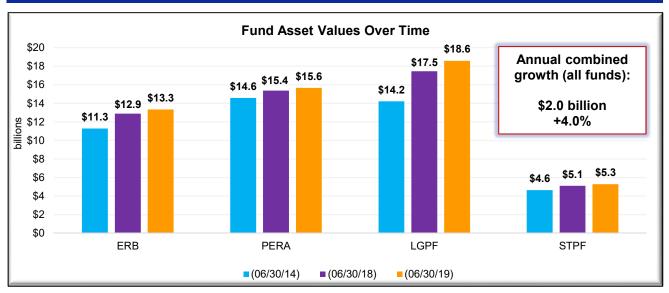
² The funds' long-term return targets are 7.25 percent (PERA), 7.25 percent (ERB), 7 percent (LGPF), and 6.75 percent (STPF).

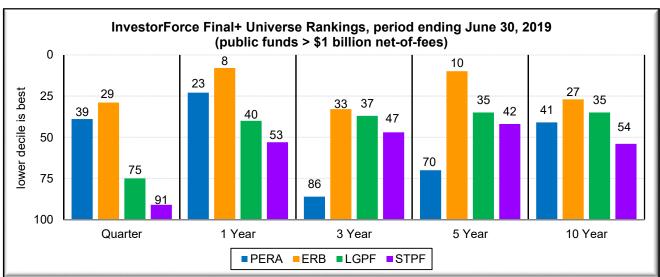
³ A fund's policy index is a custom benchmark that show the returns that would have generated if a passive investor consistently followed the agency's asset allocation targets according to their investment policy.

Investment Agency Performance Dashboard

Quarter Ending June 30, 2019

This report detail the comparative investment performance of the three investment agencies: the Educational Retirement Board (ERB), the Public Employees Retirement Association (PERA), and the State Investment Council (SIC) which manages the land grant permanent fund (LGPF) and the severance tax permanent fund (STPF).





Risk Profiles, Five Years Ending 06/30/19, Net of Fees									
Fund	ERB	PERA	LGPF	STPF					
Standard Deviation*	5.0	5.8	5.3	5.4					
Sharpe Ratio**	1.2	8.0	1.0	1.0					
Beta***	0.4	0.4	0.5	0.5					

^{*}measures variability from the mean return; higher is more volatile

Aggregate Value of New Mexico Investment Holdings

\$52.8 billion

Source: Agency Investment Reports

^{**}higher numbers indicate higher return-to-risk level; a good ratio is 1 or better

^{***}represents the volatility of the portfolio versus the S&P 500. Beta = 1: portfolio moves with the market. Beta < 1: portfolio is less volatile than market. Beta > 1: portfolio is more volatile than the market.