KENTUCKY JUDICIAL FORM RETIREMENT SYSTEM

Public Pension Oversight Board June 1, 2020

> John R. Grise, Chair Board of Trustees

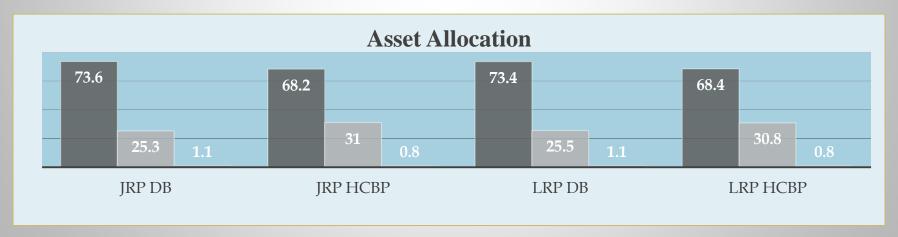
Stephen F. LeLaurin, Chair Judicial Retirement Investment Committee

Joe Bowen, Chair Legislators Retirement Investment Committee

> Rebecca Stephens Interim Executive Director

Judicial Form Retirement System

Performance Overview								
Ending March 2020	Market Value	FYTD	1 Year	3 Years	5 Years	10 Years	20 Years	
Judicial Retirement - Defined Benefit	\$382,799,410	-8.05	-2.58	4.58	5.88	9.41	6.51	
Judicial Retirement - Hybrid Cash Balance	\$1,517,012	-6.38	-2.38	5.18	5.64			
Legislators Retirement - Defined Benefit	\$112,084,129	-8.06	-2.62	4.49	5.78	9.28	6.43	
Legislators Retirement - Hybrid Cash Balance	\$396,897	-6.42	-2.42	5.19	5.66			
Benchmark 70% S&P 500;								
30% Barclays Int Govt Cr		-6.31	-2.82	4.71	5.60	8.75	4.98	



Performance, Net of Fees </= 10 years; Gross of Fees >/=20 years. **Asset Allocation** Legend: Equity, dark gray; Fixed Income, light gray; Cash, medium gray.

Judicial Retirement Plan Cash Flow

2 nd Quarter (Ending March 31)	FY 2019	FY 2020
Cash Inflows		
Member Contributions	\$1,160,973	\$1,306,729
Employer Contributions/Appropriations	\$9,475,414.	\$9,570,800
Investment Income (Net of Investment Exp)	\$8,001,819	\$7,393,991
Total Cash Inflows	\$18,638,206	\$18,271,520
Cash Outflows		
Benefit Payments/Refunds	\$19,642,231	\$19,834,359
Adm. Expense	\$341,254	\$292,297
Other/Misc Expense		
Total Cash Outflows	\$19,983,485	\$20,126,656
NET Cash Flow Before Asset Gain/(Losses)	-\$1,345,279	-\$1,855,136
Realized/Unrealized Investment Gains or (Losses)	\$17,438,838	-\$41,065,207
Net Plan Assets	\$16,093,559	-\$42,920,343
Beginning of Period End of Period	\$397,560,271 \$413,653,830	\$431,159,318 \$388,238,975

Legislators Retirement Plan Cash Flow

2 nd Quarter (Ending March 31)	FY 2019	FY 2020	
Cash Inflows			
Member Contributions	\$153,113	\$108,699	
Employer Contributions/Appropriations	\$309,800	\$311,400	
Investment Income (Net of Investment Exp)	\$2,349,944	\$2,340,316	
Total Cash Inflows	\$2,812,857	\$2,760,415	
Cash Outflows			
Benefit Payments/Refunds	\$4,103,214	\$4,340,958	
Adm. Expense	\$154,606	\$250,499	
Other/Misc Expense			
Total Cash Outflows	\$4,257,820	\$4,591,457	
NET Cash Flow Before Asset Gain/(Losses)	-\$1,444,963	-\$1,831,042	
Realized/Unrealized Investment Gains or (Losses)	4,995,444	-\$12,051,498	
Net Plan Assets	\$3,550,481	-\$13,882,540	
Beginning of Period	\$118,010,226	\$127,245,133	
End of Period	\$121,560,707	\$113,362,593	

INVESTMENT STRATEGY

Hilliard Lyons Trust Company advised JFRS, "Fortunately, our investment strategy was designed with difficult environments in mind. In equities and fixed income, we invest only in very high quality securities that can stand the test of time. In equities, our portfolio companies all have very durable business models with very strong balance sheets and cash flow generation. All of these companies should not only be able to endure this business interruption, but prosper when the next business expansion begins. In fixed income, we invest only in high quality investment grade securities that provide stability and a solid stream of income during these difficult economic and market conditions. We have spent a considerable amount of time recently stress testing the financial characteristics and liquidity position of each security we hold in this portfolio, and we feel that our investment process has prepared the portfolio well for this challenging time period."

Covid-19 Response

- On 3/16/2020, JFRS discontinued in-person meetings. The Executive Director and Administrative Assistant generally rotated days in the office.
- After the death of Donna Early, Rebecca Stephens was appointed Interim Executive Director and both she and the Administrative Assistant have periodically worked simultaneously in the office while maintaining a 6 ft social distance, disinfecting routinely touched items, and following other Healthy at Work guidelines.
- JFRS plan members continue to make inquiries to update their records or to request calculations with no interruption in service.
- Video conferencing has been routinely utilized by Board members, JFRS staff, and investment managers/advisors to facilitate continued JFRS operations as normally and efficiently as possible.