



JUDICIAL FORM RETIREMENT SYSTEM

QUARTERLY UPDATE
PUBLIC PENSION OVERSIGHT BOARD – NOVEMBER 22, 2021

JOHN R. GRISE, CHAIR

BOARD OF TRUSTEES

STEPHEN F. LELAURIN, CHAIR

JUDICIAL RETIREMENT INVESTMENT COMMITTEE

JOE BOWEN, CHAIR

LEGISLATORS RETIREMENT INVESTMENT COMMITTEE

BO CRACRAFT

EXECUTIVE DIRECTOR



INVESTMENT PERFORMANCE



Investment Performance As of June 30, 2021								
	MV FY2021 3 Years 5 Years 10 Years 20 Years ITD ¹							
IDD	Defined Benefit	\$577.6M	37.2%	17.9%	15.2%	13.5%	8.5%	9.3%
JRP	Cash Balance	\$3.0M	28.8%	15.1%	13.5%	-	-	11.3%
	Benchmark ²		27.5%	14.7%	13.2%	11.3%	7.5%	-
LRP	Defined Benefit	\$165.6M	37.2%	17.8%	15.1%	13.5%	8.4%	9.3%
	Cash Balance	\$0.8M	28.5%	15.1%	13.5%	-	-	11.3%
Benchmark ²			27.5%	14.7%	13.2%	11.3%	7.5%	-

Returns are Net of Fees with exception of 20-year and Since Inception

¹ Inception to Date performance: January 1, 1993 (Legacy DB) and June 1, 2015 (Cash Balance)

² Benchmark is 70% S&P 500 Index + 30% Barclays Intermediate Government/Credit Index (compounded monthly)



CASH FLOW

Fiscal Year ended June 30, 2021

compared to June 30, 2020

	Judicial Retirement Plan		Legislators Re	tirement Plan
12 Months ending June 30	FY 2020	FY2021	FY 2020	FY2021
Member Contributions	\$1.931	\$2.128	\$0.250	\$0.303
Employer Contributions/Appropriations	\$8.732	\$7.148	\$0.000	\$0.000
Investment Income (Net of Inv. Expense)	\$10.29 <u>9</u>	\$10.002	<u>\$3.308</u>	<u>\$2.538</u>
Total Cash Inflows	\$20.963	\$19.278	\$3.558	\$2.841
Benefit Payments/Refunds	\$26.389	\$26.215	\$5.844	\$5.964
Admin. Expense	<u> \$0.392</u>	<u>\$0.377</u>	<u>\$0.294</u>	<u>\$0.226</u>
Total Cash Outflows	\$26.781	\$26.592	\$6.138	\$6.190
NET Cash Flow Before Asset Gain/(Losses)	(\$5.818)	(\$7.314)	(\$2.580)	(\$3.349)
Realized/Unrealized Asset Gains/(Losses)	\$14.740	\$148.961	\$4.239	\$43.340
Change in Net Position	\$9.319	\$141.647	\$1.659	\$39.991
Beginning of Period	\$431.159	\$440.477	\$127.245	\$128.904
End of Period	\$440.477	\$582.124	\$128.904	\$168.895

VALUATION RESULTS



As of July 1,	2021
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	11	ID	IN	
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Total Liability
Actuarial Assets

Funding Level

Accrued Liability

Pension	Health
\$379.5M	\$39.4M
\$359.4M	\$107.3M
\$20.1M	(\$67.9M)

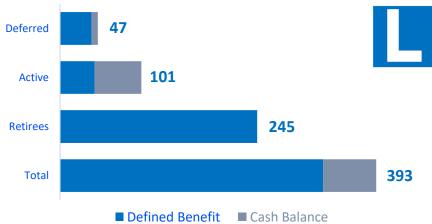
Pension	Health
\$72.6M	\$15.7M
\$79.0M	\$56.8M
(\$6.5M)	(\$41.1M)

94.7%	272.5%	108.9%	362.6%

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Deferred	14	
Active	231	
Retirees	35	6
Total		601
	■ Defined Benefit ■ Cas	h Balance

DI ANI MEMBERSHIP

EMPLOYER COST:	Pension	Health	Pension	Health
Normal Cost	3,165,905	623,271	510,862	132,464
<u>UAL Cost</u>	<u>1,511,813</u>	<u>(5,094,677)</u>	(483,854)	(3,085,371)
ADEC ¹	4,677,718	-	27,008	-
% of Payroll	15.84%	-	0.64%	-



¹ Actuarially Determined Employer Contribution



HOUSEKEEPING REQUESTS



Three Primary Goals:

- Amend KRS 21.525 to revise UAL Amortization Policy
 - Modernize from dated "1% Plus Interest" model currently required by statute.
 - Transition to layered amortization base approach, mirroring KPPA and TRS.
 - Given healthy funding status, impact will be minimal, if not positive.
- Amend KRS 21.540 to clarify budget request process for Administrative Expenses
 - Administrative expenses are paid out of trust funds on prorated basis
 - Projected administrative expenses have been incorporated into the biennial funding valuations
 - Seeking to add language to better clarify how funds are requested during budget process
- Technical/Clean up of KRS Chapter 6 and 21
 - KRS Chapter 6 and 21 have a few sections with language that has since been voided
 - Seeking to revise for clarification and more efficient administration of benefits