

# REAL ESTATE REPORT

## Firefighters' Retirement System of Louisiana

September 30, 2023

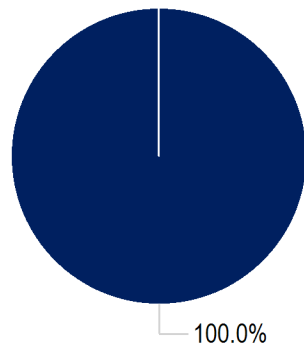


BOSTON | ATLANTA | CHARLOTTE | CHICAGO | DETROIT | LAS VEGAS | PORTLAND | SAN FRANCISCO

# Firefighters' Retirement System of Louisiana

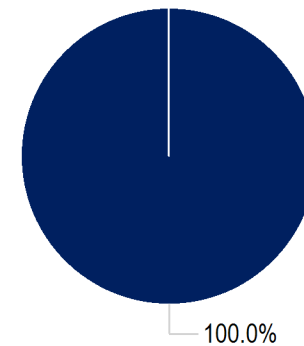
## EXECUTIVE SUMMARY

### Valuation by Asset Class



Real Estate

### Fund Exposure by Asset Class



Real Estate

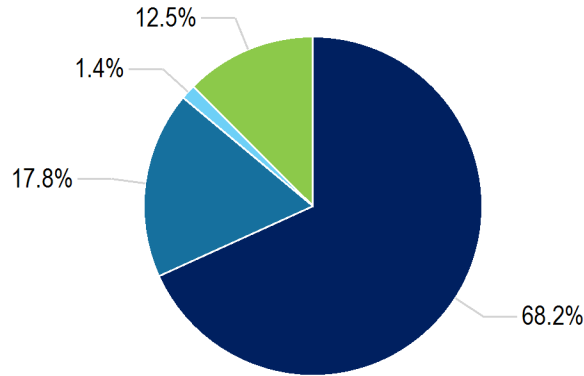
Asset Class	Investments \$				Trailing Period Performance (IRR)							Multiples	
	Commitment	Cumulative Contributions	Unfunded Commitment	Valuation	(QTR)	(YTD)	(1 YR)	(3 YRS)	(5 YRS)	(10 YRS)	SI IRR	DPI	TVPI
Total Real Estate	\$191,158,278	\$189,831,421	\$1,326,857	\$152,373,574	-1.87%	-2.88%	-5.29%	9.25%	6.53%	6.11%	3.32%	0.54	1.34
Total	\$191,158,278	\$189,831,421	\$1,326,857	\$152,373,574	-1.87%	-2.88%	-5.29%	9.25%	6.53%	6.11%	3.32%	0.54	1.34



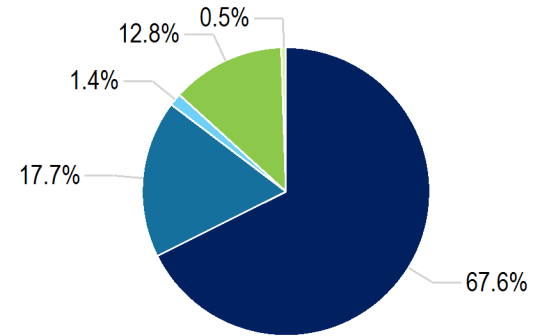
# Firefighters' Retirement System of Louisiana

## ANALYSIS BY STRATEGY

### Real Estate Valuation by Strategy



### Real Estate Fund Exposure by Strategy



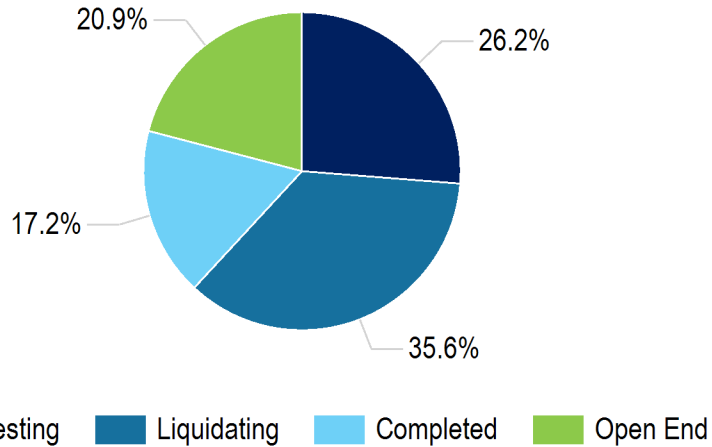
Investments	Commitments			Contributions & Distributions			Valuations				Performance		
	Investment Strategy	Commitment	Unfunded Commitment	Call Ratio	Cumulative Contributions	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	Fund Exposure	DPI	TVPI
Total Core	\$70,000,000	\$0	1.00	\$70,000,000	\$34,085	\$25,246,158	\$103,957,075	\$129,203,233	\$59,169,148	\$103,957,075	0.36	1.84	6.45%
Total Core/Core-Plus	\$20,000,000	\$0	1.00	\$20,000,000	\$0	\$0	\$27,172,869	\$27,172,869	\$7,172,869	\$27,172,869	0.00	1.36	5.58%
Total Land	\$16,000,000	\$0	1.00	\$16,000,000	\$0	\$11,463,895	\$2,137,253	\$13,601,148	-\$2,398,852	\$2,137,253	0.72	0.85	-2.09%
Total Opportunistic	\$71,958,278	\$508,231	0.99	\$71,450,047	\$0	\$49,727,522	\$19,106,377	\$68,833,899	-\$2,616,148	\$19,614,608	0.70	0.96	-0.39%
Total Value Add	\$13,200,000	\$818,626	0.94	\$12,381,374	\$0	\$16,154,309	\$0	\$16,154,309	\$3,772,935	\$818,626	1.30	1.30	4.49%
<b>Total</b>	<b>\$191,158,278</b>	<b>\$1,326,857</b>	<b>0.99</b>	<b>\$189,831,421</b>	<b>\$34,085</b>	<b>\$102,591,885</b>	<b>\$152,373,574</b>	<b>\$254,965,458</b>	<b>\$65,099,952</b>	<b>\$153,700,431</b>	<b>0.54</b>	<b>1.34</b>	<b>3.32%</b>



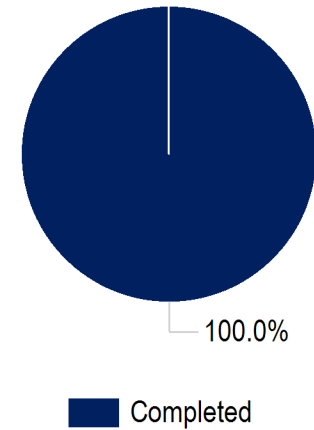
# Firefighters' Retirement System of Louisiana

## ANALYSIS BY LIFECYCLE

### Commitment by Lifecycle



### Unfunded Commitment by Lifecycle



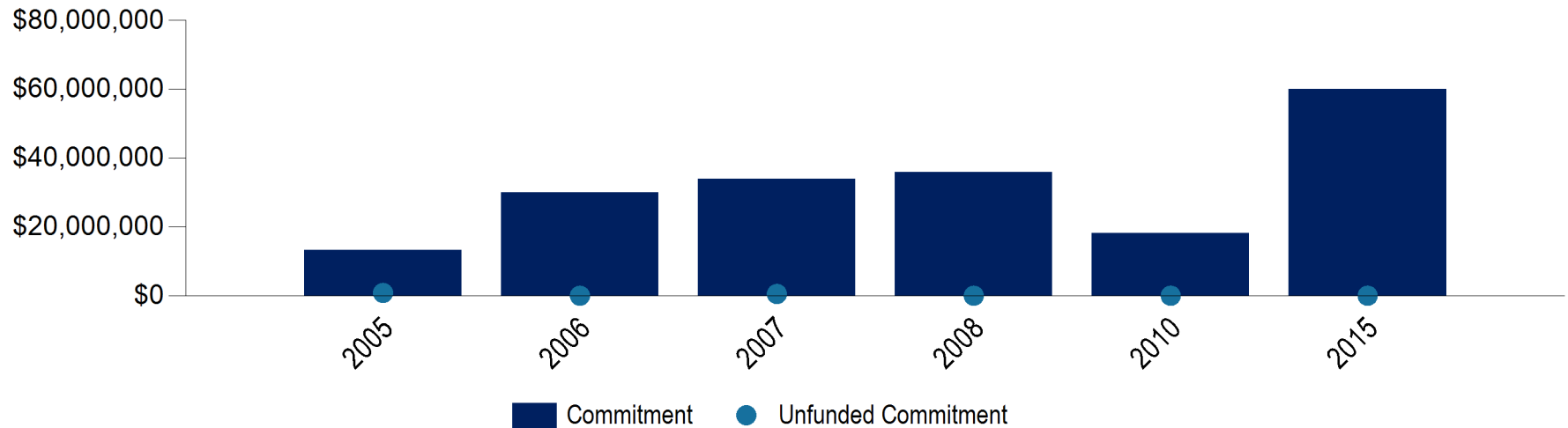
Lifecycle	Commitments			Contributions & Distributions			Valuations			Performance		
	Commitment	Unfunded Commitment	Call Ratio	Cumulative Contributions	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Total Harvesting	\$50,173,562	\$0	1.00	\$50,173,562	\$0	\$11,463,895	\$20,945,890	\$32,409,785	-\$17,763,777	0.23	0.65	-3.60%
Total Liquidating	\$68,136,793	\$0	1.00	\$68,136,793	\$34,085	\$59,556,400	\$75,311,660	\$134,868,060	\$66,697,182	0.87	1.98	7.64%
Total Completed	\$32,847,923	\$1,326,857	0.96	\$31,521,066	\$0	\$31,571,589	\$0	\$31,571,589	\$50,523	1.00	1.00	0.02%
Total Open End	\$40,000,000	\$0	1.00	\$40,000,000	\$0	\$0	\$56,116,024	\$56,116,024	\$16,116,024	0.00	1.40	5.88%
<b>Total</b>	<b>\$191,158,278</b>	<b>\$1,326,857</b>	<b>0.99</b>	<b>\$189,831,421</b>	<b>\$34,085</b>	<b>\$102,591,885</b>	<b>\$152,373,574</b>	<b>\$254,965,458</b>	<b>\$65,099,952</b>	<b>0.54</b>	<b>1.34</b>	<b>3.32%</b>



# Firefighters' Retirement System of Louisiana

## ANALYSIS BY VINTAGE YEAR

### Commitments By Vintage Year



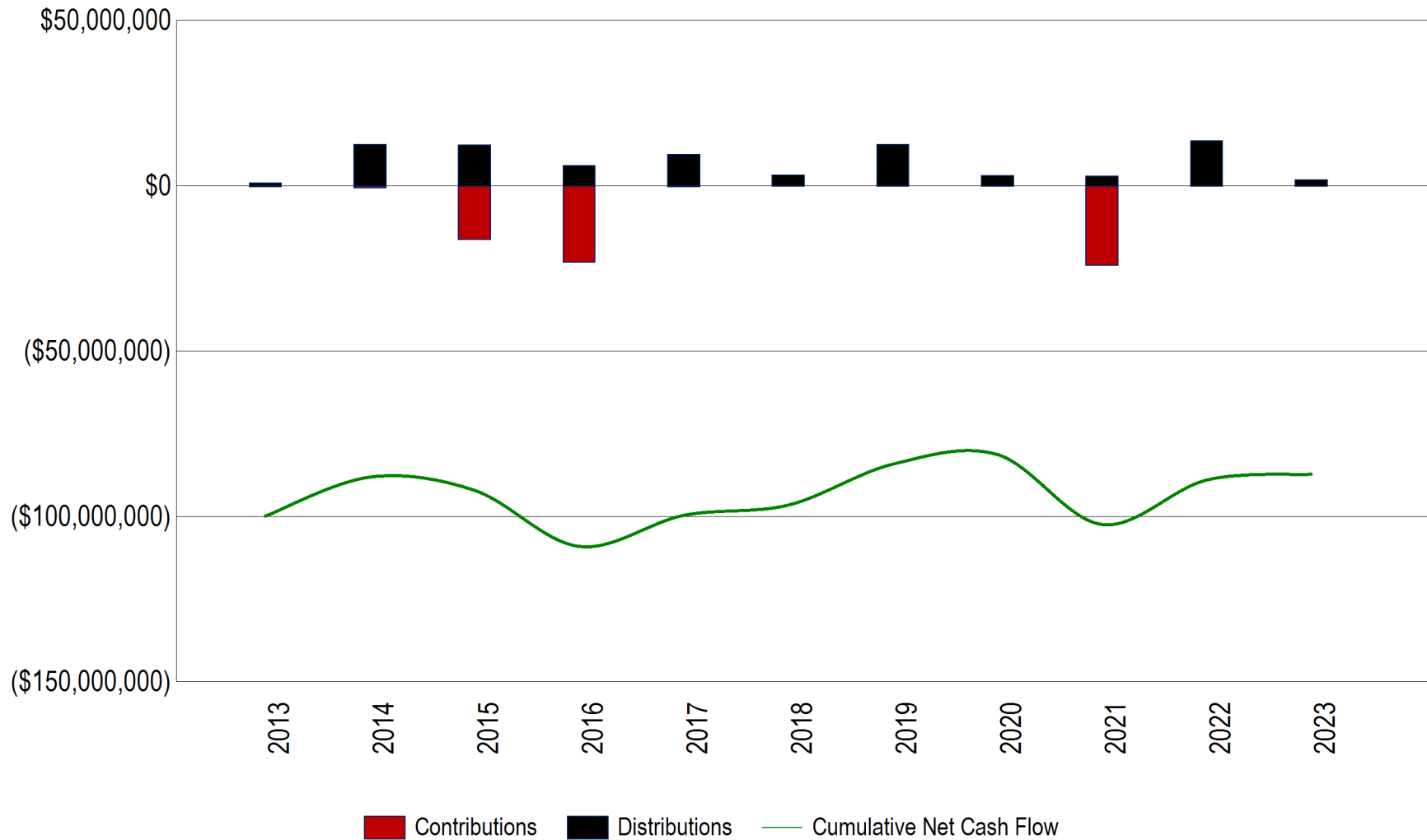
Vintage Year	Commitments			Contributions & Distributions			Valuations			Performance		
	Commitment	Unfunded Commitment	Call Ratio	Cumulative Contributions	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Total 2005	\$13,200,000	\$818,626	0.94	\$12,381,374	\$0	\$16,154,309	\$0	\$16,154,309	\$3,772,935	1.30	1.30	4.49%
Total 2006	\$30,000,000	\$0	1.00	\$30,000,000	\$0	\$25,246,158	\$50,470,943	\$75,717,101	\$45,717,101	0.84	2.52	6.85%
Total 2007	\$33,890,208	\$508,231	0.99	\$33,381,977	\$0	\$4,492,180	\$12,013,688	\$16,505,868	-\$16,876,109	0.13	0.49	-5.57%
Total 2008	\$35,931,277	\$0	1.00	\$35,931,277	\$0	\$22,388,995	\$8,932,202	\$31,321,197	-\$4,610,080	0.62	0.87	-1.23%
Total 2010	\$18,136,793	\$0	1.00	\$18,136,793	\$0	\$34,310,242	\$297,740	\$34,607,982	\$16,471,189	1.89	1.91	15.79%
Total 2015	\$60,000,000	\$0	1.00	\$60,000,000	\$34,085	\$0	\$80,659,001	\$80,659,001	\$20,624,916	0.00	1.34	5.23%
<b>Total</b>	<b>\$191,158,278</b>	<b>\$1,326,857</b>	<b>0.99</b>	<b>\$189,831,421</b>	<b>\$34,085</b>	<b>\$102,591,885</b>	<b>\$152,373,574</b>	<b>\$254,965,458</b>	<b>\$65,099,952</b>	<b>0.54</b>	<b>1.34</b>	<b>3.32%</b>



# Firefighters' Retirement System of Louisiana

## CASH FLOW ANALYSIS

### Private Markets Cash Flow Analysis



# APPENDIX

## Firefighters' Retirement System of Louisiana

September 30, 2023



# Firefighters' Retirement System of Louisiana

## RETURN SUMMARY

Investments			Trailing Period Returns (IRR) %						
Investment Name	Vintage Year	Commitment	(Qtr)	(YTD)	(1 Yr)	(3 Yrs)	(5 Yrs)	(10 Yrs)	SI IRR
AEW Core Property Trust (U.S.), Inc.	2015	\$20,000,000	-1.07%	-8.42%	-13.08%	6.08%	4.95%		6.15%
AEW Partners VI, L.P.	2010	\$18,136,793	-0.06%	2.15%	2.05%	9.66%	25.64%	19.63%	15.79%
Americus Real Estate Fund II	2005	\$13,200,000							4.49%
ASB Allegiance Real Estate Fund, L.P.	2015	\$20,000,000	-3.92%	-14.87%	-18.28%	2.61%	2.88%		3.74%
FRS-GA (Georgia)	2008	\$9,273,354	0.00%	111.62%	111.62%	28.34%	14.42%	2.23%	-2.03%
FRS-LB I (NLTP AZ)	2007	\$24,900,208	0.00%	65.65%	65.65%	18.07%	10.23%	10.84%	-4.99%
FRS-LB II (SMT AZ)	2008	\$3,779,000							
FRS-LB III (ST Georgia UT)	2008	\$6,878,923							3.91%
Heitman America Real Estate Trust, L.P.	2015	\$20,000,000	-2.00%	-7.85%	-12.46%	7.37%	4.62%		5.58%
India Property Fund, L.P.	2007	\$8,990,000							-10.30%
Sentinel Real Estate Fund, L.P.	2006	\$30,000,000	-1.87%	-6.23%	-7.98%	14.85%	10.27%	10.10%	6.85%
Timbervest Crossover Partners II, L.P.	2008	\$16,000,000	-3.20%	-9.23%	-17.20%	-12.35%	-5.41%	-4.50%	-2.09%
<b>Total</b>		<b>\$191,158,278</b>	<b>-1.87%</b>	<b>-2.88%</b>	<b>-5.29%</b>	<b>9.25%</b>	<b>6.53%</b>	<b>6.11%</b>	<b>3.32%</b>





# Firefighters' Retirement System of Louisiana

## ANALYSIS BY FUND

Investments		Commitments		Contributions & Distributions			Valuations			Performance		
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
AEW Core Property Trust (U.S.), Inc.	2015	\$20,000,000	\$0	\$20,000,000	\$0	\$0	\$28,943,155	\$28,943,155	\$8,943,155	0.00	1.45	6.15%
AEW Partners VI, L.P.	2010	\$18,136,793	\$0	\$18,136,793	\$0	\$34,310,242	\$297,740	\$34,607,982	\$16,471,189	1.89	1.91	15.79%
Americus Real Estate Fund II	2005	\$13,200,000	\$818,626	\$12,381,374	\$0	\$16,154,309	\$0	\$16,154,309	\$3,772,935	1.30	1.30	4.49%
ASB Allegiance Real Estate Fund, L.P.	2015	\$20,000,000	\$0	\$20,000,000	\$34,085	\$0	\$24,542,977	\$24,542,977	\$4,508,892	0.00	1.23	3.74%
FRS-GA (Georgia)	2008	\$9,273,354	\$0	\$9,273,354	\$0	\$0	\$6,794,949	\$6,794,949	-\$2,478,405	0.00	0.73	-2.03%
FRS-LB I (NLTP AZ)	2007	\$24,900,208	\$0	\$24,900,208	\$0	\$0	\$12,013,688	\$12,013,688	-\$12,886,520	0.00	0.48	-4.99%
FRS-LB II (SMT AZ)	2008	\$3,779,000	\$0	\$3,779,000	\$0	\$0	\$0	\$0	-\$3,779,000	0.00	0.00	
FRS-LB III (ST Georgia UT)	2008	\$6,878,923	\$0	\$6,878,923	\$0	\$10,925,100	\$0	\$10,925,100	\$4,046,177	1.59	1.59	3.91%
Heitman America Real Estate Trust, L.P.	2015	\$20,000,000	\$0	\$20,000,000	\$0	\$0	\$27,172,869	\$27,172,869	\$7,172,869	0.00	1.36	5.58%
India Property Fund, L.P.	2007	\$8,990,000	\$508,231	\$8,481,769	\$0	\$4,492,180	\$0	\$4,492,180	-\$3,989,589	0.53	0.53	-10.30%
Sentinel Real Estate Fund, L.P.	2006	\$30,000,000	\$0	\$30,000,000	\$0	\$25,246,158	\$50,470,943	\$75,717,101	\$45,717,101	0.84	2.52	6.85%
Timbervest Crossover Partners II, L.P.	2008	\$16,000,000	\$0	\$16,000,000	\$0	\$11,463,895	\$2,137,253	\$13,601,148	-\$2,398,852	0.72	0.85	-2.09%
<b>Total</b>		<b>\$191,158,278</b>	<b>\$1,326,857</b>	<b>\$189,831,421</b>	<b>\$34,085</b>	<b>\$102,591,885</b>	<b>\$152,373,574</b>	<b>\$254,965,458</b>	<b>\$65,099,952</b>	<b>0.54</b>	<b>1.34</b>	<b>3.32%</b>



# Firefighters' Retirement System of Louisiana

## ANALYSIS BY LIFECYCLE

Investments		Commitments		Contributions & Distributions			Valuations			Performance		
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
<b>Harvesting</b>												
FRS-GA (Georgia)	2008	\$9,273,354	\$0	\$9,273,354	\$0	\$0	\$6,794,949	\$6,794,949	-\$2,478,405	0.00	0.73	-2.03%
FRS-LB I (NLTP AZ)	2007	\$24,900,208	\$0	\$24,900,208	\$0	\$0	\$12,013,688	\$12,013,688	-\$12,886,520	0.00	0.48	-4.99%
Timbervest Crossover Partners II, L.P.	2008	\$16,000,000	\$0	\$16,000,000	\$0	\$11,463,895	\$2,137,253	\$13,601,148	-\$2,398,852	0.72	0.85	-2.09%
<b>Total Harvesting</b>		<b>\$50,173,562</b>	<b>\$0</b>	<b>\$50,173,562</b>	<b>\$0</b>	<b>\$11,463,895</b>	<b>\$20,945,890</b>	<b>\$32,409,785</b>	<b>-\$17,763,777</b>	<b>0.23</b>	<b>0.65</b>	<b>-3.60%</b>
<b>Liquidating</b>												
AEW Partners VI, L.P.	2010	\$18,136,793	\$0	\$18,136,793	\$0	\$34,310,242	\$297,740	\$34,607,982	\$16,471,189	1.89	1.91	15.79%
ASB Allegiance Real Estate Fund, L.P.	2015	\$20,000,000	\$0	\$20,000,000	\$34,085	\$0	\$24,542,977	\$24,542,977	\$4,508,892	0.00	1.23	3.74%
Sentinel Real Estate Fund, L.P.	2006	\$30,000,000	\$0	\$30,000,000	\$0	\$25,246,158	\$50,470,943	\$75,717,101	\$45,717,101	0.84	2.52	6.85%
<b>Total Liquidating</b>		<b>\$68,136,793</b>	<b>\$0</b>	<b>\$68,136,793</b>	<b>\$34,085</b>	<b>\$59,556,400</b>	<b>\$75,311,660</b>	<b>\$134,868,060</b>	<b>\$66,697,182</b>	<b>0.87</b>	<b>1.98</b>	<b>7.64%</b>
<b>Completed</b>												
Americus Real Estate Fund II	2005	\$13,200,000	\$818,626	\$12,381,374	\$0	\$16,154,309	\$0	\$16,154,309	\$3,772,935	1.30	1.30	4.49%
FRS-LB II (SMT AZ)	2008	\$3,779,000	\$0	\$3,779,000	\$0	\$0	\$0	\$0	-\$3,779,000	0.00	0.00	
FRS-LB III (ST Georgia UT)	2008	\$6,878,923	\$0	\$6,878,923	\$0	\$10,925,100	\$0	\$10,925,100	\$4,046,177	1.59	1.59	3.91%
India Property Fund, L.P.	2007	\$8,990,000	\$508,231	\$8,481,769	\$0	\$4,492,180	\$0	\$4,492,180	-\$3,989,589	0.53	0.53	-10.30%
<b>Total Completed</b>		<b>\$32,847,923</b>	<b>\$1,326,857</b>	<b>\$31,521,066</b>	<b>\$0</b>	<b>\$31,571,589</b>	<b>\$0</b>	<b>\$31,571,589</b>	<b>\$50,523</b>	<b>1.00</b>	<b>1.00</b>	<b>0.02%</b>
<b>Open End</b>												
AEW Core Property Trust (U.S.), Inc.	2015	\$20,000,000	\$0	\$20,000,000	\$0	\$0	\$28,943,155	\$28,943,155	\$8,943,155	0.00	1.45	6.15%
Heitman America Real Estate Trust, L.P.	2015	\$20,000,000	\$0	\$20,000,000	\$0	\$0	\$27,172,869	\$27,172,869	\$7,172,869	0.00	1.36	5.58%
<b>Total Open End</b>		<b>\$40,000,000</b>	<b>\$0</b>	<b>\$40,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$56,116,024</b>	<b>\$56,116,024</b>	<b>\$16,116,024</b>	<b>0.00</b>	<b>1.40</b>	<b>5.88%</b>
<b>Total</b>		<b>\$191,158,278</b>	<b>\$1,326,857</b>	<b>\$189,831,421</b>	<b>\$34,085</b>	<b>\$102,591,885</b>	<b>\$152,373,574</b>	<b>\$254,965,458</b>	<b>\$65,099,952</b>	<b>0.54</b>	<b>1.34</b>	<b>3.32%</b>



# Firefighters' Retirement System of Louisiana

## ANALYSIS BY VINTAGE YEAR

Investments		Commitments		Contributions & Distributions			Valuations			Performance		
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
<b>2005</b>												
Americus Real Estate Fund II	2005	\$13,200,000	\$818,626	\$12,381,374	\$0	\$16,154,309	\$0	\$16,154,309	\$3,772,935	1.30	1.30	4.49%
<b>Total 2005</b>		<b>\$13,200,000</b>	<b>\$818,626</b>	<b>\$12,381,374</b>	<b>\$0</b>	<b>\$16,154,309</b>	<b>\$0</b>	<b>\$16,154,309</b>	<b>\$3,772,935</b>	<b>1.30</b>	<b>1.30</b>	<b>4.49%</b>
<b>2006</b>												
Sentinel Real Estate Fund, L.P.	2006	\$30,000,000	\$0	\$30,000,000	\$0	\$25,246,158	\$50,470,943	\$75,717,101	\$45,717,101	0.84	2.52	6.85%
<b>Total 2006</b>		<b>\$30,000,000</b>	<b>\$0</b>	<b>\$30,000,000</b>	<b>\$0</b>	<b>\$25,246,158</b>	<b>\$50,470,943</b>	<b>\$75,717,101</b>	<b>\$45,717,101</b>	<b>0.84</b>	<b>2.52</b>	<b>6.85%</b>
<b>2007</b>												
FRS-LB I (NLTP AZ)	2007	\$24,900,208	\$0	\$24,900,208	\$0	\$0	\$12,013,688	\$12,013,688	-\$12,886,520	0.00	0.48	-4.99%
India Property Fund, L.P.	2007	\$8,990,000	\$508,231	\$8,481,769	\$0	\$4,492,180	\$0	\$4,492,180	-\$3,989,589	0.53	0.53	-10.30%
<b>Total 2007</b>		<b>\$33,890,208</b>	<b>\$508,231</b>	<b>\$33,381,977</b>	<b>\$0</b>	<b>\$4,492,180</b>	<b>\$12,013,688</b>	<b>\$16,505,868</b>	<b>-\$16,876,109</b>	<b>0.13</b>	<b>0.49</b>	<b>-5.57%</b>
<b>2008</b>												
FRS-GA (Georgia)	2008	\$9,273,354	\$0	\$9,273,354	\$0	\$0	\$6,794,949	\$6,794,949	-\$2,478,405	0.00	0.73	-2.03%
FRS-LB II (SMT AZ)	2008	\$3,779,000	\$0	\$3,779,000	\$0	\$0	\$0	\$0	-\$3,779,000	0.00	0.00	
FRS-LB III (ST Georgia UT)	2008	\$6,878,923	\$0	\$6,878,923	\$0	\$10,925,100	\$0	\$10,925,100	\$4,046,177	1.59	1.59	3.91%
Timbervest Crossover Partners II, L.P.	2008	\$16,000,000	\$0	\$16,000,000	\$0	\$11,463,895	\$2,137,253	\$13,601,148	-\$2,398,852	0.72	0.85	-2.09%
<b>Total 2008</b>		<b>\$35,931,277</b>	<b>\$0</b>	<b>\$35,931,277</b>	<b>\$0</b>	<b>\$22,388,995</b>	<b>\$8,932,202</b>	<b>\$31,321,197</b>	<b>-\$4,610,080</b>	<b>0.62</b>	<b>0.87</b>	<b>-1.23%</b>
<b>2010</b>												
AEW Partners VI, L.P.	2010	\$18,136,793	\$0	\$18,136,793	\$0	\$34,310,242	\$297,740	\$34,607,982	\$16,471,189	1.89	1.91	15.79%
<b>Total 2010</b>		<b>\$18,136,793</b>	<b>\$0</b>	<b>\$18,136,793</b>	<b>\$0</b>	<b>\$34,310,242</b>	<b>\$297,740</b>	<b>\$34,607,982</b>	<b>\$16,471,189</b>	<b>1.89</b>	<b>1.91</b>	<b>15.79%</b>
<b>2015</b>												
AEW Core Property Trust (U.S.), Inc.	2015	\$20,000,000	\$0	\$20,000,000	\$0	\$0	\$28,943,155	\$28,943,155	\$8,943,155	0.00	1.45	6.15%
ASB Allegiance Real Estate Fund, L.P.	2015	\$20,000,000	\$0	\$20,000,000	\$34,085	\$0	\$24,542,977	\$24,542,977	\$4,508,892	0.00	1.23	3.74%
Heitman America Real Estate Trust, L.P.	2015	\$20,000,000	\$0	\$20,000,000	\$0	\$0	\$27,172,869	\$27,172,869	\$7,172,869	0.00	1.36	5.58%
<b>Total 2015</b>		<b>\$60,000,000</b>	<b>\$0</b>	<b>\$60,000,000</b>	<b>\$34,085</b>	<b>\$0</b>	<b>\$80,659,001</b>	<b>\$80,659,001</b>	<b>\$20,624,916</b>	<b>0.00</b>	<b>1.34</b>	<b>5.23%</b>
<b>Total</b>		<b>\$191,158,278</b>	<b>\$1,326,857</b>	<b>\$189,831,421</b>	<b>\$34,085</b>	<b>\$102,591,885</b>	<b>\$152,373,574</b>	<b>\$254,965,458</b>	<b>\$65,099,952</b>	<b>0.54</b>	<b>1.34</b>	<b>3.32%</b>



# Firefighters' Retirement System of Louisiana

## ANALYSIS BY INVESTMENT STRATEGY

Investments		Commitments		Contributions & Distributions			Valuations			Performance		
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
<b>Core</b>												
AEW Core Property Trust (U.S.), Inc.	2015	\$20,000,000	\$0	\$20,000,000	\$0	\$0	\$28,943,155	\$28,943,155	\$8,943,155	0.00	1.45	6.15%
ASB Allegiance Real Estate Fund, L.P.	2015	\$20,000,000	\$0	\$20,000,000	\$34,085	\$0	\$24,542,977	\$24,542,977	\$4,508,892	0.00	1.23	3.74%
Sentinel Real Estate Fund, L.P.	2006	\$30,000,000	\$0	\$30,000,000	\$0	\$25,246,158	\$50,470,943	\$75,717,101	\$45,717,101	0.84	2.52	6.85%
<b>Total Core</b>		<b>\$70,000,000</b>	<b>\$0</b>	<b>\$70,000,000</b>	<b>\$34,085</b>	<b>\$25,246,158</b>	<b>\$103,957,075</b>	<b>\$129,203,233</b>	<b>\$59,169,148</b>	<b>0.36</b>	<b>1.84</b>	<b>6.45%</b>
<b>Core/Core-Plus</b>												
Heitman America Real Estate Trust, L.P.	2015	\$20,000,000	\$0	\$20,000,000	\$0	\$0	\$27,172,869	\$27,172,869	\$7,172,869	0.00	1.36	5.58%
<b>Total Core/Core-Plus</b>		<b>\$20,000,000</b>	<b>\$0</b>	<b>\$20,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$27,172,869</b>	<b>\$27,172,869</b>	<b>\$7,172,869</b>	<b>0.00</b>	<b>1.36</b>	<b>5.58%</b>
<b>Land</b>												
Timbervest Crossover Partners II, L.P.	2008	\$16,000,000	\$0	\$16,000,000	\$0	\$11,463,895	\$2,137,253	\$13,601,148	-\$2,398,852	0.72	0.85	-2.09%
<b>Total Land</b>		<b>\$16,000,000</b>	<b>\$0</b>	<b>\$16,000,000</b>	<b>\$0</b>	<b>\$11,463,895</b>	<b>\$2,137,253</b>	<b>\$13,601,148</b>	<b>-\$2,398,852</b>	<b>0.72</b>	<b>0.85</b>	<b>-2.09%</b>
<b>Opportunistic</b>												
AEW Partners VI, L.P.	2010	\$18,136,793	\$0	\$18,136,793	\$0	\$34,310,242	\$297,740	\$34,607,982	\$16,471,189	1.89	1.91	15.79%
FRS-GA (Georgia)	2008	\$9,273,354	\$0	\$9,273,354	\$0	\$0	\$6,794,949	\$6,794,949	-\$2,478,405	0.00	0.73	-2.03%
FRS-LB I (NLTP AZ)	2007	\$24,900,208	\$0	\$24,900,208	\$0	\$0	\$12,013,688	\$12,013,688	-\$12,886,520	0.00	0.48	-4.99%
FRS-LB II (SMT AZ)	2008	\$3,779,000	\$0	\$3,779,000	\$0	\$0	\$0	\$0	-\$3,779,000	0.00	0.00	
FRS-LB III (ST Georgia UT)	2008	\$6,878,923	\$0	\$6,878,923	\$0	\$10,925,100	\$0	\$10,925,100	\$4,046,177	1.59	1.59	3.91%
India Property Fund, L.P.	2007	\$8,990,000	\$508,231	\$8,481,769	\$0	\$4,492,180	\$0	\$4,492,180	-\$3,989,589	0.53	0.53	-10.30%
<b>Total Opportunistic</b>		<b>\$71,958,278</b>	<b>\$508,231</b>	<b>\$71,450,047</b>	<b>\$0</b>	<b>\$49,727,522</b>	<b>\$19,106,377</b>	<b>\$68,833,899</b>	<b>-\$2,616,148</b>	<b>0.70</b>	<b>0.96</b>	<b>-0.39%</b>
<b>Value Add</b>												
Americus Real Estate Fund II	2005	\$13,200,000	\$818,626	\$12,381,374	\$0	\$16,154,309	\$0	\$16,154,309	\$3,772,935	1.30	1.30	4.49%
<b>Total Value Add</b>		<b>\$13,200,000</b>	<b>\$818,626</b>	<b>\$12,381,374</b>	<b>\$0</b>	<b>\$16,154,309</b>	<b>\$0</b>	<b>\$16,154,309</b>	<b>\$3,772,935</b>	<b>1.30</b>	<b>1.30</b>	<b>4.49%</b>
<b>Total</b>		<b>\$191,158,278</b>	<b>\$1,326,857</b>	<b>\$189,831,421</b>	<b>\$34,085</b>	<b>\$102,591,885</b>	<b>\$152,373,574</b>	<b>\$254,965,458</b>	<b>\$65,099,952</b>	<b>0.54</b>	<b>1.34</b>	<b>3.32%</b>



# Firefighters' Retirement System of Louisiana

## QUARTERLY TRANSACTION SUMMARY

Fund Name	Month Ended	Capital Call	Additional Fee	Temp Return of Capital	Distribution	Net Cash Flow
Sentinel Real Estate Fund, L.P.	7/31/2023				-448,081	-448,081
<b>Total: Sentinel Real Estate Fund, L.P.</b>					<b>-448,081</b>	<b>-448,081</b>
<b>Grand Total</b>					<b>-448,081</b>	<b>-448,081</b>



# GLOSSARY OF TERMS

- **Commitment Amount** – The amount an investor has committed to invest with the General Partner
- **Paid In Capital** – The amount an investor has contributed for investments and management fees
- **Capital to be Funded** – The remaining amount an investor contractually has left to fund its commitments
- **Additional Fees** – Fees that are outside the capital commitment, also includes interest paid/received due from subsequent closings of the fund
- **Cumulative Distributions** – The amount an investor has received from realized and partially realized investments
- **Valuation** – Sum of the fair market value of all investments plus cash
- **Call Ratio** – Calculated by dividing Amount Funded by Capital Committed
- **DPI Ratio** - Calculated by dividing Amount Distributed by Amount Funded
- **Market Exposure** – Calculated by adding Reported Value plus Unfunded Commitments
- **Total Value** – Calculated by adding Amount Distributed and Reported Value. Represents the total amount an investor should expect to receive from their investments
- **Net Benefit** – Calculated by subtracting Total Value by Capital to be Funded plus Additional Fees
- **Total Value to Paid In Capital Ratio** – Calculated by dividing Total Value by Amount Funded. Represents the multiple of the overall cash invested that an investor is expected to receive
- **IRR** - The calculation of the IRR (Internal Rate of Return) takes into consideration the timing of cash contributions and distributions to and from the partnerships, the length of time the investments have been held and the sum of the Reported Value
- **Index Comparison Method (ICM)** – represents the hypothetical IRR of a private investment program that is computed by assuming the fund flows were invested in and out of a publicly traded index. The resulting hypothetical market value of the program is then used with the program’s actual cash flows to compute a hypothetical IRR. This hypothetical IRR can be compared with the actual IRR to determine whether the private investment program outperformed the publicly traded index
- **Valuation ICM** – The valuation equivalent that ICM calculates for the public market is called valuation ICM
- **KS PME** – The Kaplan Schoar Public Markets Equivalent is a ratio of the future value of all distributions divided by the future value of all contributions using the index return as the discount rate. The ending valuation is treated as a distribution in this method
- **IRR ICM** – The IRR equivalent that ICM calculates for the public market is called IRR ICM



### **Information Disclaimer**

- Past performance is no guarantee of future results.
- All investments carry some level of risk. Diversification and other asset allocation techniques are not guaranteed to ensure profit or protect against losses.
- NEPC's source for portfolio pricing, calculation of accruals, and transaction information is the plan's custodian bank. Information on market indices and security characteristics is received from other sources external to NEPC. While NEPC has exercised reasonable professional care in preparing this report, we cannot guarantee the accuracy of all source information contained within.
- Some index returns displayed in this report or used in calculation of a policy, allocation or custom benchmark may be preliminary and subject to change.
- This report is provided as a management aid for the client's internal use only. Information contained in this report does not constitute a recommendation by NEPC.
- This report may contain confidential or proprietary information and may not be copied or redistributed to any party not legally entitled to receive it.

### **Reporting Methodology**

- The client's custodian bank is NEPC's preferred data source unless otherwise directed. NEPC generally reconciles custodian data to manager data. If the custodian cannot provide accurate data, manager data may be used.
- Trailing time period returns are determined by geometrically linking the holding period returns, from the first full month after inception to the report date. Rates of return are annualized when the time period is longer than a year. Performance is presented gross and/or net of manager fees as indicated on each page.
- For managers funded in the middle of a month, the "since inception" return will start with the first full month, although actual inception dates and cash flows are taken into account in all Composite calculations.
- This report may contain forward-looking statements that are based on NEPC's estimates, opinions and beliefs, but NEPC cannot guarantee that any plan will achieve its targeted return or meet other goals.

