### Firefighters' Retirement System

Market Value and Returns Summary

January 31, 2012

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	Management Fee	Market Value	% of Total	Current Month	FYTD (6/30)	Trailing 1 Year	Trailing 3 Years	Trailing 5 Years	Manager Inception	Index Inception	Inception Date
Tradewinds	65 bps	\$84,615,362	7.6%	7.2%	-1.1%	0.8%	25.3%	12.3%	27.2%	12.7%	10/8/2008
Vanguard Large Cap Index Fund US Large Cap (DJ LC)	8 bps	\$61,878,694	5.6%	<b>4.8%</b> 4.8%	<b>0.3%</b> 0.4%	<b>3.9%</b> 4.1%	<b>20.9%</b> 19.6%	1.3% 0.7%	7.8%	8.4%	4/12/2010
US Large Cup (DJ EC)				4.0/0	0.470	4.1/0	19.070	0.770			
Advisory Research SMID	82.5 bps	\$59,067,658	5.3%	6.7%	2.5%	9.9%	23.4%	3.0%	21.9%	20.3%	7/2/2009
Russell 2500 Value				5.7%	-3.7%	0.6%	22.6%	0.1%			
US Mid Cap (DJ Mid Cap)				6.6%	-3.2%	3.3%	27.4%	3.6%			
US Small Cap (DJ Small Cap)				7.0%	-3.6%	3.0%	27.9%	3.2%			
Greensprings Associates	100 bps +20%	\$29,564,696	2.7%	3.0%	3.0%	11.1%	17.4%	N/A	5.4%	2.5%	2/1/2008
DJ Micro Cap Index				9.6%	-6.1%	-3.6%	25.9%	-1.7%			
Energy Opportunity Fund	100 bps	\$53,916,159	4.9%	4.7%	-12.0%	-7.9%	23.7%	7.7%	0.6%	-0.3%	9/1/2007
OIH/XLE Energy Index <sup>4</sup>				5.1%	-12.1%	-10.7%	18.9%	4.7%			
Total Domestic Equity Managers	66 bps	\$289,042,569	26.1%	5.7%	-2.2%	2.5%	21.5%	2.1%			9/30/1992
LSV International Equity Value	78 bps	\$37,521,366	3.4%	7.1%	-13.5%	-7.8%	17.8%	-3.9%	4.8%	5.1%	10/8/2004
Fisher Investments GARP	60 bps	\$25,838,536	2.3%	6.8%	-11.6%	-7.2%	21.5%	0.3%	6.7%	5.1%	10/8/2004
MSCI ACWxUS Index				6.8%	-11.2%	-8.8%	16.7%	-1.7%			
Thornburg Global Equity	60 bps	\$64,625,642	5.8%	7.2%	-9.7%	-6.7%	18.2%	2.3%	9.0%	5.1%	10/8/2004
Blackrock Growth		\$46,334,946	4.2%	7.7%	-4.1%	2.4%	13.9%	-1.3%	-1.0%	2.7%	9/1/2011
KB Water	65 bps	\$26,003,523	2.3%	8.3%	-2.5%	-1.1%	17.5%	0.2%	-3.1%	-2.6%	8/1/2007
MSCI All Country World				5.8%	-6.3%	-3.5%	17.6%	-1.0%			
Total Equity Managers	66 bps	\$489,366,582	44.2%	6.4%	-5.2%	-0.9%	20.2%	0.9%			9/30/1992
S&P 500 Index				4.5%	0.6%	4.2%	19.2%	0.3%	8.2%		
DJ 5000 Index				5.1%	-0.1%	2.9%	20.0%	0.6%	8.4%		
PIMCO - PTTRX	34 bps	\$59,040,271	5.3%	2.6%	3.6%	6.4%	9.5%	8.9%	7.6%	6.4%	6/30/1999
Orleans Capital	15 bps	\$58,730,802	5.3%	1.0%	5.3%	7.9%	9.0%	7.0%	6.6%	6.4%	9/1/1992
Commonwealth	90 bps	\$9,233,845	0.8%	N/A	-13.8%	-23.8%	-26.9%	-19.1%	-21.2%	7.0%	8/1/2007
Barclays Aggregate Bond Index	20 h	¢20.650.660	2.00/	0.9%	5.9%	8.7%	7.4%	6.7% <b>8.3%</b>	12.20/	13.70/	2/28/2000
Barrow Hanley Corporate Bond Fund Barclays Credit Index	30 bps	\$30,650,669	2.8%	<b>2.2%</b> 2.1%	<b>6.5%</b> 7.0%	<b>9.9%</b> 10.4%	12.2% 11.7%	7.2%	13.3%	12.7%	2/28/2009
Ashmore AEMDF	125 bps +25%	\$37,829,330	3.4%	0.0%	-3.2%	3.3%	13.7%	6.1%	7.7%	9.3%	6/1/2006
JP Morgan EMBG Index		<i>\$0.,02,,000</i>	2	1.6%	4.1%	9.7%	16.2%	8.2%	.,,,,	2.070	0, 1, 2000
The Clinton Group CES (12%)	0.0%	\$10,661,770	1.0%	1.0%	7.2%	1.9%	8.8%	N/A	9.0%	0.0%	10/20/2008
FIA - Leveraged (8%)	0.0%	\$55,277,181	5.0%	0.0%	0.0%	-10.9%	3.8%	N/A	5.4%	0.0%	4/1/2008
NLTP Loan (9.25%)	0.0%	\$18,484,112	1.7%	0.6%	N/A	N/A	N/A	N/A	N/A	8.4%	7/31/2009
<b>Total Fixed Income Managers</b>	33 bps	\$279,907,980	25.3%	1.1%	2.1%	2.3%	6.6%	1.3%			9/30/1992
Barclays Aggregate Bond Index				0.9%	5.9%	8.7%	7.4%	6.7%	6.4%		

	Firefighters' Retirement System  Market Value and Returns Summary  January 31, 2012														
	Management	Market	% of	Current	FYTD	Trailing	Trailing	Trailing	Manager	Index	Inception				
	Fee	Value	Total	Month	(6/30)	1 Year	3 Years	5 Years	Inception	Inception	Date				
The Clinton Group Magnolia	0.0%	\$41,363,518	3.7%	1.3%	6.4%	12.8%	29.2%	N/A	7.6%	N/A	11/1/2007				
Lighthouse Diversified Fund Limited	150 bps	\$19,346,291	1.7%	1.7%	-2.4%	-0.5%	7.7%	1.9%	3.9%	N/A	7/1/2005				
Bay Resource Offshore Fund	100 bps +20%	\$24,892,081	2.2%	7.0%	-3.5%	0.2%	27.0%	12.1%	13.4%	N/A	1/1/2006				
Scoggins Fund	200 bps +20%	\$23,014,479	2.1%	-0.3%	-3.3%	-2.8%	17.8%	7.0%	8.1%	N/A	3/1/2006				
Argonaut Aggressive Global	200 bps +20%	\$13,017,407	1.2%	-0.8%	-3.8%	-10.8%	-0.7%	5.7%	4.6%	N/A	4/1/2006				
Sand Spring Capital	100 bps +20%	\$752,107	0.1%	N/A	-14.6%	-25.4%	-29.6%	N/A	-28.7%	N/A	2/1/2007				
CA Recovery Fund LLC	100 bps +20%	\$13,923,929	1.3%	N/A	-4.7%	-5.0%	N/A	N/A	14.7%	N/A	6/30/2009				
Ironwood Liquidation Reserve	102 b	\$125,936	0.0% 12.3%	1.0%	0.9%	4.1%	16.3%	3.6%	5.2%		7/1/2005				
Total Hedge Fund Managers  HFR Fund of Funds Index	103 bps	\$136,435,748	12.5%	1.0% N/A	0.9% N/A	4.1% N/A	16.3% N/A	3.6% N/A	0.0%		7/1/2005				
111 K I and of I and s maex				14/21	14/21	14/21	1071	14/21	0.070						
Murphree Venture (\$2MM)	250 bps +20%	\$1,741,002	0.2%	0.0%					2.5%		7/1/2005				
Louisiana Fund I (\$1MM)	250 bps +20%	\$1,708,633	0.2%	0.0%					17.7%		7/1/2005				
DTC Private Equity II-Q, L.P. (\$7.5 MM)	50 bps +5%	\$5,588,643	0.5%	0.0%					5.5%		3/1/2006				
Greensprings Associates (\$9.2 MM)	100 bps	\$8,157,578	0.7%	0.0%					4.6%		1/1/2006				
DCM Private Equity II (\$7.5 MM)	75 bps +5%	\$5,832,614	0.5%	0.0%					0.1%		3/1/2006				
FECP II (\$20 MM)	200 bps +20%	\$10,086,122	0.9%	0.0%					-0.4%		5/1/2008				
FECP III (\$20 MM)	200 bps +20%	\$16,145,540	1.5%	0.0%					1.2%		8/25/2009				
Sail Venture Partners II (\$30 MM)	200 bps +20%	\$32,014,811	2.9%	0.0%					19.1%		11/10/2008				
LA Sustainability Fund	200 bps +20%	\$9,218,512	0.8%	0.0%					15.0%		7/28/2011				
Total Private Equity Managers	173 bps	\$90,493,455	7.3%	0.0%	0.0%	N/A	N/A	N/A	6.6%		7/1/2005				
Americus Fund II (\$13.2 MM)	100 bps	\$12,334,497	1.1%	0.0%					10.2%		1/1/2006				
Sentinel Real Estate Fund	100 bps	\$21,727,598	2.0%	0.0%					-13.7%		4/1/2006				
FRS - LB (\$25 MM) <sup>5</sup>	0 bps +40%	\$11,477,815	1.0%	0.0%					-11.4%		6/29/2007				
JP Morgan India (\$10MM)	200 bps +20%	\$7,293,126	0.7%	0.0%					-3.2%		5/24/2007				
FRS - GA (\$9MM) <sup>5</sup>	100 bps	\$6,654,768	0.6%	0.0%					-8.8%		2/1/2008				
Timbervest Crossover Fund (\$16MM)	125 bps +8%	\$13,630,862	1.2%	0.0%					1.2%		3/1/2008				
AEW Partners VI LP (\$20 MM)	125 bps +20%	\$8,584,618	0.8%	0.0%					-5.0%		9/1/2008				
Total Real Estate Managers	102 bps	\$81,703,284	7.4%	0.0%	4.8%	N/A	N/A	N/A	3.6%		10/1/2004				
Total Alternative Managers		\$308,632,487	27.0%	0.7%	2.0%	4.9%	17.2%	4.1%	5.5%		10/1/2004				
Total Cash (9 MM)		\$30,208,995	2.7%								6/30/1992				
Total Fund w/o Real Estate Accruals		\$1,108,116,044	100%	3.1%	-1.1%	1.7%	11.9%	0.6%	6.0%		9/30/1992				
Real Estate Accruals <sup>5</sup>		\$13,617,284	200,0	2.270		21,70		V.U / V	<b>0.0</b> / <b>0</b>						
Total Fund with Real Estate Accruals		\$1,121,733,328		3.2%	-1.2%	1.6%	12.3%	0.8%	6.0%						
60% S&P 500 Index / 40% Barclays Agg. 1	Index			3.0%	2.7%	6.0%	14.5%	2.9%	7.5%						

### Notes:

- 1. A manager's underperformance versus their respective benchmark is indicated in red. A manager's equal or outperformance versus their respective benchmark is indicated in green.
- 2. Italicized Manager performance represents both live and composite returns as referenced be each manager.
- 3. Current months returns and market values are calculated from electronically downloaded data provided by the custodian and 3rd party pricing which are subject to change upon reconciliation with final custodian statements.
- 4. Prior to June 2010, the index was comprised of 50% IXE and 50% OSX

# Firefighters' Retirement System Commitment Schedule

January 31, 2012

				January 31, 2012	Net
	Commitment	Contributions	Distributions	Value	Gain/(Loss)
Tradewinds	N/A	\$50,165,994	(\$845,668)	\$84,615,362	\$35,295,036
Vanguard Large Cap Index	N/A N/A	\$50,105,994 \$58,357,557	(\$645,008)	\$61,878,694	\$3,521,137
Advisory Research	N/A	\$34,937,469	(\$694,994)	\$59,067,658	\$24,825,183
Greensprings Associates	N/A	\$25,000,000	(\$91,932)	\$29,564,696	\$4,656,628
Energy Opportunity Fund	N/A	\$50,000,000	(\$1,300,255)	\$53,916,159	\$5,216,414
Total Domestic Equity Managers	IVA	\$218,461,020	(\$2,932,849)	\$289,042,569	\$73,514,398
Total Domestic Equity Managers		\$210,401,020	(\$2,932,049)	\$207,042,307	\$75,514,596
Fisher Investments	N/A	\$47,500,000	(\$56,695,354)	\$25,838,536	\$35,033,890
LSV International Equity	N/A	\$47,500,000	(\$19,291,598)	\$37,521,366	\$9,312,964
KB Water	N/A	\$30,000,000	\$0	\$26,003,523	(\$3,996,477)
Thornburg Global Equity	N/A	\$47,500,000	(\$19,211,056)	\$64,625,642	\$36,336,698
BlackRock	N/A	\$46,831,964	(\$17,125)	\$46,334,946	(\$479,893)
Total Equity Managers		\$826,254,004	(\$178,459,970)	\$489,366,582	\$149,721,580
PIMCO	N/A	\$121,441,663	(\$88,108,106)	\$59,040,271	\$25,706,714
Orleans Capital	N/A	\$126,099,081	(\$91,925,770)	\$58,730,802	\$24,557,491
Commonwealth	N/A	\$30,000,000	(\$1,020,280)	\$9,233,845	(\$19,745,875)
Barrow Hanley Corporate Bond Fund	N/A	\$25,000,000	(\$5,182,218)	\$30,650,669	\$10,832,887
Ashmore EMDF	N/A	\$25,000,000	\$0	\$37,829,330	\$10,832,887
The Clinton Group CES II	N/A	\$30,000,000	(\$27,633,312)	\$10,661,770	\$8,295,082
FIA - Leveraged	N/A	\$45,000,000	\$0	\$55,277,181	\$10,277,181
NLTP Loan	N/A	\$21,000,775	(\$6,001,216)	\$18,484,112	\$3,484,553
Total Fixed Income Managers	11/2	\$423,541,519	(\$219,870,902)	\$279,907,980	\$76,237,363
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The Clinton Group Magnolia	N/A	\$25,000,000	(\$20,000,000)	\$41,363,518	\$36,363,518
Lighthouse Diversified Fund Limited	N/A	\$15,000,000	\$0	\$19,346,291	\$4,346,291
Bay Resources Partners Offshore Fund	N/A	\$14,000,000	\$0	\$24,892,081	\$10,892,081
Scoggins Fund	N/A	\$15,000,000	(\$118,171)	\$23,014,479	\$8,132,650
Argonaut	N/A	\$10,000,000	\$0	\$13,017,407	\$3,017,407
Sand Spring Capital	N/A	\$22,000,000	(\$11,324,283)	\$752,107	(\$9,923,610)
CA Recovery Fund LLC	N/A	\$11,324,283	(\$1,947,468)	\$13,923,929	\$4,547,114
Ironwood Liquidation Reserve	N/A	\$10,000,000	(\$10,200,639)	\$125,936	\$326,575
Total Hedge Fund Managers		\$122,324,283	(\$43,590,561)	\$136,435,748	\$57,702,026
Murphree Venture (\$2 MM)	\$2,000,000	\$2,058,578	(\$607,212)	\$1,741,002	\$289,636
Louisiana Fund I (\$1 MM)	\$1,000,000	\$860,000	(\$46,015)	\$1,708,633	\$894,648
DTC Private Equity II-Q, LP (\$7.5 MM)	\$7,500,000	\$5,101,825	(\$601,825)	\$5,588,643	\$1,088,643
Greenspring Associates (\$9.2 MM)	\$9,200,000	\$7,476,300	(\$643,283)	\$8,157,578	\$1,324,561
DCM Private Equity II (\$7.5 MM)	\$7,500,000	\$6,591,941	(\$1,111,520)	\$5,832,614	\$352,193
FECP II (\$20 MM)	\$20,000,000	\$19,188,998	(\$9,808,100)	\$10,086,122	\$705,224
FECP III (\$20 MM)	\$20,000,000	\$17,800,098	(\$2,279,292)	\$16,145,540	\$624,734
Sail Venture Partners II (\$30 MM)	\$30,000,000	\$26,782,251	(\$7,003,190)	\$32,014,811	\$12,235,750
LA Sustainability Fund	\$15,000,000	\$9,949,657	(\$1,471,349)	\$9,218,512	\$740,204
Total Private Equity Managers	\$112,200,000	\$95,809,648	(\$23,571,786)	\$90,493,455	\$17,515,389
Americus Fund (\$10 MM)	\$13,168,000	\$11,688,374	(\$5,056,128)	\$12,334,497	\$5,702,251
Sentinel Real Estate Fund	\$30,000,000	\$30,000,000	(\$5,496,828)	\$21,727,598	(\$2,775,574)
FRS - LB (\$25 MM)	\$25,000,000	\$11,736,423	(\$57,586)	\$11,477,815	(\$201,022)
JP Morgan India (\$10 MM)	\$10,000,000	\$7,951,849	(\$28,668)	\$7,293,126	(\$630,055)
FRS - GA (\$9 MM)	\$9,000,000	\$9,464,098	(\$190,744)	\$6,654,768	(\$2,618,586)
Timbervest Crossover Fund (\$16 MM)	\$16,000,000	\$13,600,000	(\$2,752,000)	\$13,630,862	\$2,782,862
AEW Partners VI LP (\$20 MM)	\$20,000,000	\$9,811,958	(\$1,055,647)	\$8,584,618	(\$171,693)
Total Real Estate Managers	\$123,168,000	\$94,252,702	(\$14,637,601)	\$81,703,284	\$2,088,183
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Total	\$235,368,000	\$1,562,182,156	(\$480,130,820)	\$1,077,907,049	\$303,264,541

## **Firefighters' Retirement System**

Current Month Breakdown of Change in Value January 31, 2012

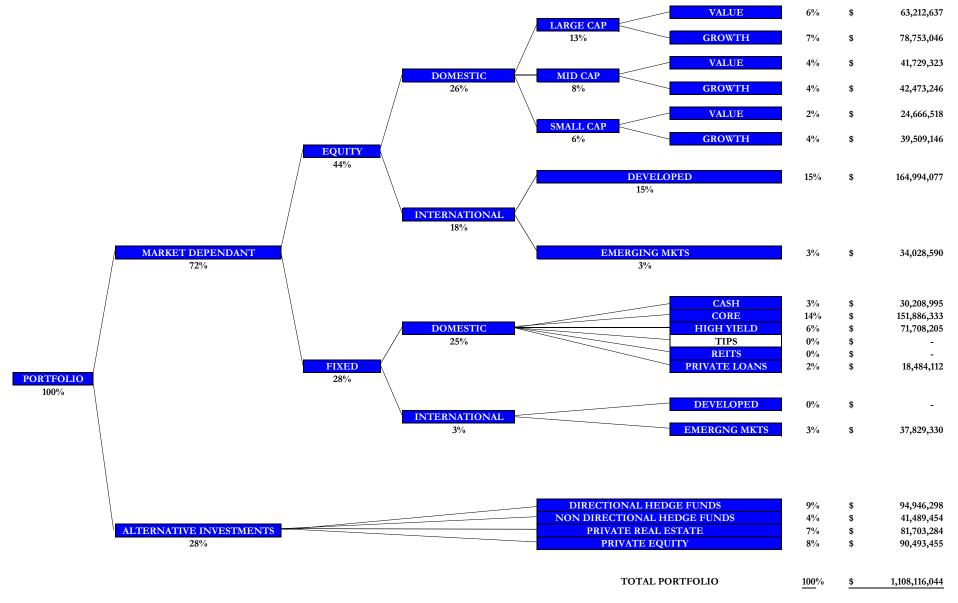
	January 1, 2012	Cash	Cash	Change In	January 31, 2012
	Value	In-Flows	Out-Flows	Market Value	Value
Tradewinds	\$78,941,938	\$0	\$0	\$5,673,425	\$84,615,362
Vanguard Large Cap Index Fund	\$59,033,289	\$0 \$0	\$0 \$0	\$2,845,405	\$61,878,694
Advisory Research	\$55,358,630	\$0	\$0	\$3,709,028	\$59,067,658
Greenspring Associates	\$28,692,957	\$0	\$0	\$871,739	\$29,564,696
Energy Opportunity Fund	\$51,515,535	\$0	\$0	\$2,400,624	\$53,916,159
Total Domestic Equity Managers	\$273,542,349	\$0	\$0	\$15,500,221	\$289,042,570
Fisher Investments	\$24,193,386	\$0	\$0	\$1,645,150	\$25,838,536
LSV International Equity	\$35,043,771	\$0	\$0	\$2,477,595	\$37,521,366
KB Water	\$24,010,640	\$0	\$0	\$1,992,883	\$26,003,523
Thornburg Global Equity	\$60,296,363	\$0	\$0	\$4,329,279	\$64,625,642
BlackRock	\$43,017,840	\$0	\$0	\$3,317,106	\$46,334,946
Total Equity Managers	\$460,104,349	\$0	\$0	\$29,262,234	\$489,366,582
Dyvico	A	40	40	Φ4 404 0 <b>25</b>	\$50.040. <b>05</b> 1
PIMCO	\$57,555,344	\$0	\$0	\$1,484,927	\$59,040,271
Orleans Capital	\$58,137,797	\$0	\$0	\$593,005	\$58,730,802
Commonwealth	\$9,233,845	\$0	\$0	\$0	\$9,233,845
Barrow Hanley Corporate Bond Fund	\$29,990,870	\$0 \$0	\$0	\$659,799	\$30,650,669
Ashmore EMDF	\$37,829,330	\$0 \$0	\$0 \$0	\$0 \$105.562	\$37,829,330
The Clinton Group CES II	\$10,556,208	\$0	\$0	\$105,562	\$10,661,770
FIA - Leveraged	\$55,277,181	\$0	\$0	\$0	\$55,277,181
NLTP Loan	\$18,368,490	\$0	\$0	\$115,622	\$18,484,112
Total Fixed Income Managers	\$276,949,065	\$0	\$0	\$2,958,915	\$279,907,980
The Clinton Group Magnolia	\$40,852,857	\$0	\$0	\$510,661	\$41,363,518
Lighthouse Diversified Fund Limited	\$19,022,902	\$0	\$0	\$323,389	\$19,346,291
Bay Resources Partners Offshore Fund	\$23,263,627	\$0	\$0	\$1,628,454	\$24,892,081
Scoggins Fund	\$23,090,678	\$0	\$0	(\$76,199)	\$23,014,479
Argonaut	\$13,121,063	\$0	\$0	(\$103,656)	\$13,017,407
Sand Spring Capital	\$752,107	\$0	\$0	\$0	\$752,107
CA Recovery Fund LLC	\$13,923,929	\$0	\$0	\$0	\$13,923,929
Ironwood Liquidation Reserve	\$125,936	\$0	\$0	\$0	\$125,936
Total Hedge Fund Managers	\$134,153,099	\$0	\$0	\$2,282,649	\$136,435,748
Murphree Venture (\$2 MM)	\$1,741,002	\$0	\$0	\$0	\$1,741,002
Louisiana Fund I (\$1 MM)	\$1,708,633	\$0 \$0	\$0 \$0	\$0	\$1,708.633
DTC Private Equity II-Q, LP (\$7.5 MM)	\$5,888,643	\$0 \$0	(\$300,000)	\$0 \$0	\$5,588,643
Greenspring Associates (\$9.2 MM)	\$8,267,897	\$0 \$0	(\$110,319)	\$0	\$8,157,578
DCM Private Equity II (\$7.5 MM)	\$5,813,864	\$18.750	\$0	\$0 \$0	\$5,832,614
FECP II (\$20 MM)	\$10,389,436	\$0,750	(\$303,314)	\$0	\$10,086,122
FECP III (\$20 MM)	\$16,528,970	\$0 \$0	(\$383,430)	\$0 \$0	\$16,145,540
Sail Venture Partners II (\$30 MM)	\$32,014,811	\$0	\$0	\$0	\$32,014,811
LA Sustainability Fund	\$9,218,512	\$0	\$0	\$0	\$9,218,512
Total Private Equity Managers	\$91,571,768	\$18,750	(\$1,097,063)	\$0	\$90,493,455
				•	
Americus Fund (\$10 MM)	\$12,615,479	\$0	(\$67,320)	(\$213,662)	\$12,334,497
Sentinel Real Estate Fund	\$21,726,333	\$0	\$0	\$1,265	\$21,727,598
FRS - LB (\$25 MM)	\$11,489,389	\$0	(\$11,574)	\$0	\$11,477,815
JP Morgan India (\$10 MM)	\$7,293,126	\$0	\$0	\$0	\$7,293,126
FRS - GA (\$9 MM)	\$6,654,768	\$0	\$0	\$0	\$6,654,768
Timbervest Crossover Fund (\$16 MM)	\$13,630,862	\$0	\$0	\$0	\$13,630,862
AEW Partners VI LP (\$20 MM)	\$8,584,618	\$0	\$0	\$0	\$8,584,618
Total Real Estate Managers	\$81,994,575	\$0	(\$78,894)	(\$212,397)	\$81,703,284
Louisiana Asset Management Pool	\$14,338,183	\$0	\$0	\$1,963	\$14,340,146
Bank One Cash Account	\$14,874,148	\$1,164,383	(\$169,682)	\$0	\$15,868,849
Total Cash	\$29,212,331	\$1,164,383	(\$169,682)	\$1,963	\$30,208,995
Northern Trust Cash Collateral	\$0	\$0	\$0	\$0	\$0
Total Fund	\$1,073,985,187	\$907,109	-\$1,345,639	\$34,293,364	\$1,108,116,044
	, , , , , ,	Net Cash Flow	(\$126,957)	, , , , , ,	\$34,130,857
					. ,,

**Firefighters' Retirement System**Fiscal Year-to-Date Breakdown of Change in Value January 31, 2012

	July 1, 2011	Cash	Cash	Change In	January 31, 2012
	Value	In-Flows	Out-Flows	Market Value	Value
BlackRock	\$50,363,437	\$0	(\$46,878,491)	(\$3,484,947)	
Tradewinds	\$85,522,032	\$0	(\$263,346)	(\$643,324)	\$84,615,362
Vanguard Large Cap Index Fund	\$61,708,442	\$0	\$0	\$170,252	\$61,878,694
Advisory Research	\$57,615,536	\$0	(\$217,761)	\$1,669,883	\$59,067,658
Greenspring Associates	\$28,706,591	\$0	\$0	\$858,105	\$29,564,696
Energy Opportunity Fund	\$61,271,942	\$0	(\$264,025)	(\$7,091,758)	\$53,916,159
Total Domestic Equity Managers	\$345,187,980	\$0	(\$47,623,623)	(\$8,521,789)	\$289,042,570
Fisher Investments	\$29,242,814	\$0	(\$35,108)	(\$3,369,170)	\$25,838,536
LSV International Equity	\$43,369,085	\$0 \$0	(\$146,059)	(\$5,701,660)	\$37,521,366
KB Water	\$26,676,834	\$0 \$0	\$0	(\$673,311)	\$26,003,523
Thornburg Global Equity	\$71,616,476	\$0 \$0	(\$203,778)	(\$6,787,056)	\$64,625,642
BlackRock	\$71,010,470	\$46,831,964	(\$17,125)	(\$479,893)	\$46,334,946
Total Equity Managers	\$516,093,189	\$46,831,964	(\$48,025,693)	(\$25,532,879)	\$489,366,582
	+,	+ 10,00 = 2,0 0 1	(+ 10,020,000)	(4-2,222,212)	+ 101 ,2 0 0,2 0 2
PIMCO	\$56,970,197	\$0	\$0	\$2,070,074	\$59,040,271
Orleans Capital	\$55,759,485	\$0	(\$42,577)	\$3,013,894	\$58,730,802
Commonwealth	\$10,713,925	\$0	\$0	(\$1,480,080)	\$9,233,845
Barrow Hanley Corporate Bond Fund	\$28,776,447	\$0	(\$21,973)	\$1,896,195	\$30,650,669
Ashmore EMDF	\$39,092,234	\$0	\$0	(\$1,262,904)	\$37,829,330
The Clinton Group CES II	\$9,944,425	\$0	\$0	\$717,345	\$10,661,770
FIA - Leveraged	\$55,277,181	\$0	\$0	\$0	\$55,277,181
NLTP Loan	\$17,657,158	\$0	\$0	\$826,954	\$18,484,112
Total Fixed Income Managers	\$274,191,052	<b>\$0</b>	(\$64,550)	\$5,781,478	\$279,907,980
The Clinton Group Magnolia	\$38,879,883	\$0	\$0	\$2,483,635	\$41,363,518
Lighthouse Diversified Fund Limited	\$19,832,093	\$0	\$0	(\$485,802)	\$19,346,291
Bay Resources Partners Offshore Fund	\$25,791,731	\$0	\$0	(\$899,650)	\$24,892,081
Scoggins Fund	\$23,809,310	\$0	\$0	(\$794,831)	\$23,014,479
Argonaut	\$13,535,127	\$0	\$0	(\$517,720)	\$13,017,407
Sand Spring Capital	\$880,967	\$0	\$0	(\$128,860)	\$752,107
CA Recovery Fund LLC	\$14,616,226	\$0	\$0	(\$692,297)	\$13,923,929
Ironwood Liquidation Reserve	\$177,433	\$0	(\$39,421)	(\$12,077)	\$125,936
Total Hedge Fund Managers	\$137,522,770	\$0	(\$39,421)	(\$1,047,602)	\$136,435,748
Murphree Venture (\$2 MM)	\$1,750,426	\$0	\$0	(\$9,424)	\$1,741,002
Louisiana Fund I (\$1 MM)	\$1,708,633	\$0	\$0	\$0	\$1,708,633
DTC Private Equity II-Q, LP (\$7.5 MM)	\$6,416,752	\$0	(\$600,000)	(\$228,109)	\$5,588,643
Greenspring Associates (\$9.2 MM)	\$8,267,897	\$0	(\$110,319)	\$0	\$8,157,578
DCM Private Equity II (\$7.5 MM)	\$6,235,842	\$156,250	(\$521,978)	(\$37,500)	\$5,832,614
FECP II (\$20 MM)	\$13,499,343	\$0	(\$2,290,010)	(\$1,123,211)	\$10,086,122
FECP III (\$20 MM)	\$17,553,803	\$0	(\$1,408,263)	\$0	\$16,145,540
Sail Venture Partners II (\$30 MM)	\$33,403,076	\$1,902,676	(\$5,736,755)	\$2,445,814	\$32,014,811
LA Sustainability Fund	\$0	\$9,949,657	(\$1,471,349)	\$740,204	\$9,218,512
Total Private Equity Managers	\$88,835,772	\$12,008,583	(\$12,138,674)	\$1,787,774	\$90,493,455
Americus Fund (\$10 MM)	\$11,918,876	\$148,500	(\$471,240)	\$738,361	\$12,334,497
Sentinel Real Estate Fund	\$20,099,809	\$0	(\$353,582)	\$1,981,372	\$21,727,599
FRS - LB (\$25 MM)	\$11,477,815	\$23,148	(\$23,148)	\$0	\$11,477,815
JP Morgan India (\$10 MM)	\$6,953,051	\$340,075	\$0	\$0	\$7,293,126
FRS - GA (\$9 MM)	\$6,654,768	\$0	\$0	\$0	\$6,654,768
Timbervest Crossover Fund (\$16 MM)	\$16,081,730	\$0	(\$2,752,000)	\$301,132	\$13,630,862
Timbervest Crossover Fund (\$16 MM) AEW Partners VI LP (\$20 MM)	\$16,081,730 \$7,571,158	\$1,415,094	(\$401,634)	\$0	\$8,584,618
Timbervest Crossover Fund (\$16 MM)	\$16,081,730				
Timbervest Crossover Fund (\$16 MM) AEW Partners VI LP (\$20 MM) Total Real Estate Managers	\$16,081,730 \$7,571,158 \$80,757,207	\$1,415,094 \$1,926,817	(\$401,634) (\$4,001,604)	\$0 \$3,020,865	\$8,584,618 \$81,703,285
Timbervest Crossover Fund (\$16 MM) AEW Partners VI LP (\$20 MM) Total Real Estate Managers Total Cash	\$16,081,730 \$7,571,158 \$80,757,207 \$35,603,337	\$1,415,094 \$1,926,817 \$51,988,794	(\$401,634) (\$4,001,604) (\$57,414,907)	\$0 \$3,020,865 \$31,771	\$8,584,618 \$81,703,285 \$30,208,995
Timbervest Crossover Fund (\$16 MM) AEW Partners VI LP (\$20 MM) Total Real Estate Managers	\$16,081,730 \$7,571,158 \$80,757,207	\$1,415,094 \$1,926,817	(\$401,634) (\$4,001,604)	\$0 \$3,020,865	\$8,584,618 \$81,703,285

# Firefighters' Retirement System ASSET ALLOCATION DECISION TREE \*

As of January 31, 2012



<sup>\*</sup> Asset Allocation is based on individual securities.

## Firefighters' Retirement System

Asset Allocation by Security As of January 31, 2012

	Large Ca <u>Value</u>	ıр	Large Cap Growth		Mid Cap <u>Value</u>		Mid Cap Growth		Small Cap Value		Small Cap Growth	I	nternational Equity		Emerging arkets Equity	Total Equity
Tradewinds	\$ 5,531		, ,	\$	3,676,133	\$	9,917,960	\$	328,896	\$	928,823	\$	45,396,142	\$	15,154,611	\$ 84,615,362
Vanguard	\$ 30,939		, ,	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 61,878,694
Advisory Research SMID	\$	- \$		\$	8,664,877	\$	24,860,828	\$	5,626,185	\$	19,915,768	\$	-	\$	-	\$ 59,067,658
Greensprings Associates	\$	- \$		\$	-	\$		\$	14,782,348	\$	14,782,348	\$	-	\$	-	\$ 29,564,696
Orleans Capital Energy Fund	\$ 3,305		,	\$	21,479,353	\$	7,694,457	\$	3,929,089	\$	3,882,208	\$		\$	-	\$ 53,916,159
Thornburg International Equity Value	\$ 16,285		, ,	\$	-	\$	-	\$	-	\$	-	\$	35,414,852	\$		\$ 64,625,642
LSV International Equity Value	\$	- \$		\$	-	\$	-	\$	-	\$	-	\$	28,302,366	\$	9,219,000	\$ 37,521,366
KBC Water	\$ 7,150		.,,	\$	-	\$	-	\$	-	\$	-	\$	11,701,585			\$ 26,003,523
Fisher Investments GARP	\$	- \$		\$		\$	-	\$	-	\$	-	\$	18,477,137	\$	7,361,399	\$ 25,838,536
BlackRock Growth	\$	- \$	10,430,412	\$	7,908,960	\$	-	\$	-	\$	-	\$	25,701,995	\$	2,293,580	\$ 46,334,946
TOTAL EQUITY	\$ 63,212	2,637	78,753,046	\$	41,729,323	\$	42,473,246	\$	24,666,518	\$	39,509,146	\$	164,994,077	\$	34,028,590	\$ 489,366,582
% OF TOTAL EQUITY VALUE	12.9%		16.1%		8.5%		8.7%		5.0%		8.1%		33.7%		7.0%	100.0%
% OF TOTAL MKT VALUE	5.7%		7.1%		3.8%		3.8%		2.2%		3.6%		14.9%		3.1%	44.2%
	Domesti	ic	High Yield			Īı	nternational		Hedge	Pri	vate Equity &					
	Fixed Inco		Fixed Income		<u>REITS</u>		xed Income		<u>Funds</u>		Real Estate		<u>Totals</u>			
PIMCO	\$ 59,040	).271 \$	-	s	_	s	_	s	_	s	_	s	59,040,271	\$	279,907,980	
Orleans Capital	\$ 56,087			s	_	\$	_	\$	_	\$	_	\$	58,730,802	-		
Commonwealth	\$ 9,233			s	_	s	_	s	_	s	_	\$	9,233,845			
Barrow Hanley Corporate Bond	\$ 27,524			s	_	s	_	s	_	s	_	\$	30,650,669			
Ashmore EMDF	\$	- \$		s	_	\$	37,829,330	\$	_	\$	_	\$	37,829,330			
Bank One Cash Account & LAMP	\$ 30,208	3.995 <b>\$</b>	-	s	_	s.	-	s	_	s	_	\$	30,208,995			
The Clinton Group CES	\$	- \$		S	_	\$	_	\$	_	\$	_	\$	10,661,770			
Fletcher	S	- S		s	_	s	_	s	_	s	_	\$	55,277,181			
NLTP Loan	\$ 18,484		,,	s	_	\$	_	\$	_	\$	_	\$	18,484,112			
The Clinton Group Magnolia	\$	- \$	-	\$	-	\$	-	\$	41,363,518	\$	-	\$	41,363,518			
Ironwood Partners	\$	- \$	-	\$	-	\$	-	\$	125,936	\$	-	\$	125,936			
Lighthouse Diversified Fund Limited	\$	- \$	-	\$	-	\$	-	\$	19,346,291	\$	-	\$	19,346,291			
Bay Resource Partners Offshore Fund	\$	- \$	-	\$	-	\$	-	\$	24,892,081	\$	_	\$	24,892,081			
Scoggins Fund	\$	- \$	-	\$	-	\$	-	\$	23,014,479	\$	-	\$	23,014,479			
Argonaut	\$	- \$	-	\$	-	\$	-	\$	13,017,407	\$	-	\$	13,017,407			
Sand Springs Capital	\$	- \$	-	\$	-	\$	_	\$	752,107	\$	-	\$	752,107			
CA Recovery Fund LLC	\$	- \$	-	\$	-	\$	-	\$	13,923,929	\$	-	\$	13,923,929			
Murphee Venture Partners	\$	- \$	-	\$	-	\$	-	\$	, , , , , , , , , , , , , , , , , , ,	\$	1,741,002	\$	1,741,002			
Louisiana Fund I	\$	- \$	-	\$	-	\$	-	\$	-	\$	1,708,633	\$	1,708,633			
DTC Private Equity II-Q L.P.	\$	- \$	-	\$	-	\$	-	\$	-	\$	5,588,643	\$	5,588,643			
Montague Newhall	\$	- \$	-	\$	-	\$	-	\$	-	\$	8,157,578	\$	8,157,578			
DCM Private Equity II	\$	- \$	-	\$	-	\$	-	\$	-	\$	5,832,614	\$	5,832,614			
Capital Springs	\$	- \$	-	\$	-	\$	-	\$	-	\$	10,086,122	\$	10,086,122			
Capital Springs III	\$	- \$	-	\$	-	\$	-	\$	-	\$	16,145,540	\$	16,145,540			
Sail Venture Partners II	\$	- \$	-	\$	-	\$	-	\$	-	\$	32,014,811	\$	32,014,811			
LA Sustainability Fund	\$	- \$	-	\$	-	\$	-	\$	-	\$	9,218,512	\$	9,218,512			
Americus Fund	\$	- \$	-	\$	-	\$	-	\$	-	\$	12,334,497	\$	12,334,497			
Sentinel Real Estate Fund	\$	- \$	-	\$	-	\$	-	\$	-	\$	21,727,598	\$	21,727,598			
FRS - LB	\$	- \$	-	\$	-	\$	-	\$	-	\$	11,477,815	\$	11,477,815			
JP Morgan India	\$	- \$	-	\$	-	\$	-	\$	-	\$	7,293,126	\$	7,293,126			
FRS - GA	\$	- \$		\$	-	\$	-	\$	-	\$	6,654,768	\$	6,654,768			
Timbervest Crossover Fund	\$	- \$		\$	-	\$	-	\$	-	\$	13,630,862	\$	13,630,862			
AEW Partners VI LP	\$	- \$	=	\$	-	\$	-	\$	=	\$	8,584,618	\$	8,584,618			
TOTAL FIXED & ALTERNATIVE	\$ 400,903	3,453	\$ 71,708,205	\$	_	\$	37,829,330	\$	136,435,752	\$	172,196,739	\$	618,749,462	\$	21,853,256	
% OF TOTAL FXD & ALT	64.8%		11.6%		0.0%		6.1%		22.1%		27.8%		132.4%			
% OF TOTAL MKT VALUE	36.2%		6.5%		0.0%		3.4%		12.3%		15.5%		55.8%			

# Firefighters' Retirement System of Louisiana Equity Manager Analysis

**January 31, 2012** 

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	adf	swinds Advis	sory w	ossover Orles	Ins Energy Done	Stic Equity		hburg Lsv	fishe	y KBC	Black	Took Intil Es	MSCI AC	MAUS
Consumer Discretionary	5.1%	21.0%	0.0%	0.0%	7.3%	10.7%	3.8%	8.5%	12.6%	0.0%	16.4%	8.2%	9.0%	7.7%
Consumer Staples	3.0%	2.0%	0.0%	0.0%	1.6%	11.5%	15.6%	6.5%	5.6%	1.1%	14.0%	10.4%	10.0%	5.7%
Energy	12.0%	11.5%	2.1%	98.3%	31.3%	12.3%	12.4%	12.6%	12.3%	0.0%	5.1%	9.1%	11.8%	21.0%
Financials	10.9%	31.2%	0.0%	0.0%	12.1%	13.6%	20.4%	22.3%	11.0%	0.6%	7.3%	14.0%	22.9%	13.0%
Healthcare	5.7%	1.6%	33.9%	0.0%	7.0%	11.9%	8.8%	11.2%	10.4%	0.0%	20.9%	11.1%	7.2%	8.9%
Industrials	18.4%	10.2%	0.0%	1.7%	9.8%	10.7%	7.8%	12.4%	18.7%	40.8%	12.4%	15.4%	10.5%	12.4%
Information Technology	9.2%	9.4%	64.0%	0.0%	14.4%	19.0%	9.4%	4.3%	13.6%	7.1%	12.9%	9.5%	6.4%	12.1%
Materials	17.8%	9.3%	0.0%	0.0%	8.9%	3.5%	0.3%	10.9%	14.9%	10.2%	5.3%	6.6%	11.7%	7.9%
Telecommunications	8.9%	0.0%	0.0%	0.0%	3.3%	3.0%	14.5%	8.9%	1.0%	0.0%	5.6%	7.8%	6.4%	5.4%
Utilities	8.9%	3.7%	0.0%	0.0%	4.2%	3.9%	7.1%	2.6%	0.0%	40.2%	0.0%	7.9%	4.1%	6.0%
Domestic Equity Market Value %	36.8%	25.8%	13.4%	24.0%	100.0%									
Int'l Equity Market Value %							32.3%	18.8%	13.0%	12.9%	23.1%	100.0%		
Total Equity Market Value %	19.7%	13.8%	7.2%	12.8%	53.5%		15.0%	8.7%	6.0%	6.0%	10.7%	46.5%		100.0%