

Oklahoma State Pension Commission

Fourth Quarter 2006 Investment Performance Analysis

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"Advancing Your Investments" NEW ENGLAND PENSION CONSULTANTS

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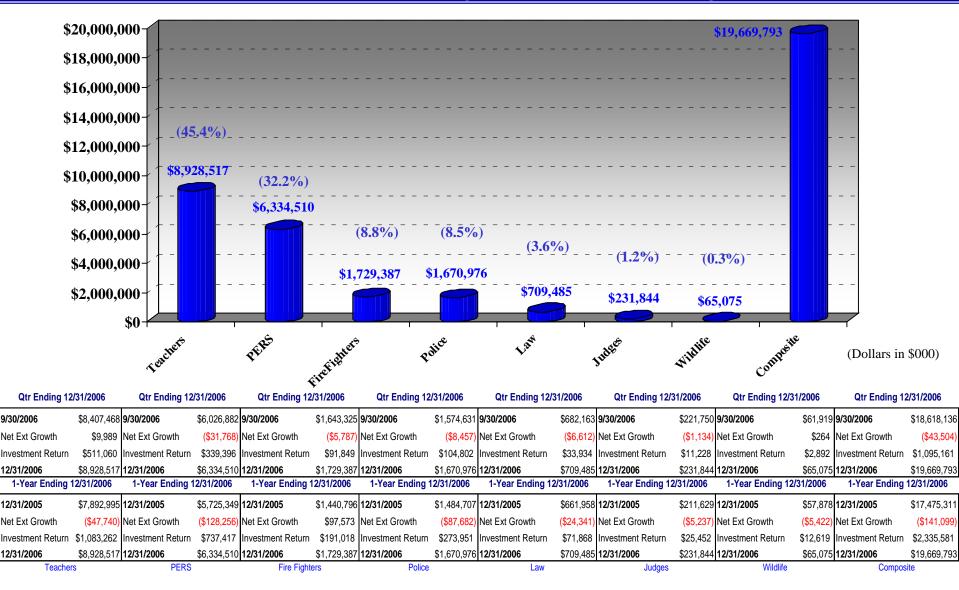
Market Environment – Overview (as of 12/31/06)

		Qtr.	<u>1 Yr.</u>	<u>3 Yr.</u>	<u>5 Yr.</u>	0	%	5% 10%	15%	20%	25%	30%	35%	40%
Domestic Equity Benchmarks							/0		1378	2070	2370	50%	5570	4070
S&P 500	Large Core	6.7%	15.8%	10.4%	6.2%	S&P 500		6.7%	15.8%			■Qt	r. 🛛 1 Yr.	
Russell 1000	Large Core	7.0%	15.5%	11.0%	6.8%	Russell 1000		7.0%	15.5%					- 11
Russell 1000 Growth	Large Growth	5.9%	9.1%	6.9%	2.7%	Russell 1000 Growth		5.9%						- 11
Russell 1000 Value	Large Value	8.0%	22.2%	15.1%	10.9%	Russell 1000 Value		8.0%			22.2%			
S&P Mid Cap 400	Mid Core	7.0%	10.3%	13.1%	10.9%	S&P Mid Cap 400		7.0%			22.270			- 11
Russell 2000	Small Core	8.9%	18.3%	13.6%	11.4%	Russell 2000		8.9%						- 11
Russell 2000 Growth	Small Growth	8.8%	13.4%	10.5%	6.9%	· ·		8.8%		18.3%				
Russell 2000 Value	Small Value	9.0%	23.5%	16.5%	15.4%	Russell 2000 Growth		9.0%	13.4%					- 11
						Russell 2000 Value		5.0 %			23.5%			- 11
		Qtr.	<u>1 Yr.</u>	<u>3 Yr.</u>	<u>5 Yr.</u>	· ·								
International Equity Benchma	rks													
Citigroup PMI EPAC	Int'l Dev.	9.6%	25.2%	20.2%	15.2%	Olivierous DMI EDAO		9.6%						- 11
Citigroup PMI EPAC Gr.	Int'l Dev. Growth	8.9%	22.4%	17.9%	12.6%	Citigroup PMI EPAC		8.9%			25.2%			- 11
Citigroup PMI EPAC Va.	Int'l Dev. Value	10.3%	28.0%	22.3%	17.7%	Citigroup PMI EPAC Gr.		10.3%			22.4%			
Citigroup EMI EPAC	Small Cap Int'l	13.1%	30.3%	27.0%	23.7%	Citigroup PMI EPAC Va.		10.3%				28.0%		
Citigroup PMI EM MKT	Em. Mkt. Eqty.	19.7%	37.8%	31.0%	25.6%	Citigroup EMI EPAC			13.1%			30.3%		
						Citigroup PMI EM MKT				19.7%				37.8%
-		<u>Qtr.</u>	<u>1 Yr.</u>	<u>3 Yr.</u>	<u>5 Yr.</u>									- 11
Domestic Fixed Income Benc	hmarks													- 11
Lehman Bros. Aggregate	Core Bonds	1.2%	4.3%	3.7%	5.1%	Lehman Bros. Aggregate	1.2%							- 11
Lehman Bros. High Yield	High Yield	4.2%	11.9%	8.5%	10.2%	Lehman Bros. High Yield		4.3% 4.2%						- 11
Lehman Bros. 1-10 Muni.	Municipal Bond	0.7%	3.7%	2.8%	4.2%	· · ·	0.7%	11	1.9%					- 11
90 Day T-Bill	Cash	1.3%	4.8%	3.1%	2.4%	Lehman Bros. 1-10 Muni.	1.3%	7%						- 11
						90 Day T-Bill	1.576	4.8%						
		04-	4 V.	2 V.	E V.									
Clobal Fived Income Banahm	arka	<u>Qtr.</u>	<u>1 Yr.</u>	<u>3 Yr.</u>	<u>5 Yr.</u>									
Global Fixed Income Benchm Citigroup World Govt Bond	Global Bonds	4.00/	6.1%	0.0%	0.4%									- 11
J.P. Morgan EMBI Plus	Em. Mkt. Bonds	1.8% 4.1%	10.5%	2.9% 11.4%	<mark>8.4%</mark> 15.2%	Citigroup World Govt Bond	1.8%	6.1%						- 11
J.P. Morgan EMBI Plus	Em. MKt. Bonds	4.1%	10.5%	11.4%	15.2%	J.P. Morgan EMBI Plus		4.1%						- 11
		Qtr.	1 Yr.	3 Yr.	5 Yr.									
Alternative Benchmarks														
NCREIF Property Index	Real Estate	3.5%	15.5%	16.6%	13.1%	NCREIF Property Index	3.5	5%						- 11
Cambridge PE Lagged	Private Equity	3.9%	22.5%	25.1%	14.8%	Cambridge PE Lagged			15.5%		_			- 11
HFRI Fund of Funds	Fund of Funds	4.9%	9.2%	7.8%	7.7%	HFRI Fund of Funds		4.9%]			- 11
HFRI Equity Hedge	Long / Short	5.8%	13.1%	11.0%	10.0%			9.2%						
HFRI Equity Mkt. Neutral	Mkt. Neutral	2.2%	7.6%	6.0%	4.3%	HFRI Equity Hedge	2.2%	2.070	13.1%					
HFRI Event Driven	Relative Value	5.3%	14.7%	12.5%	11.2%	HFRI Equity Mkt. Neutral	2.2%	7.6%						
¹ Pooled IRR. Source: US Private Equity Performance			1-111/5	1210/0		HFRI Event Driven		5.3%	14.7%					





Relative Size – All Funds (as of 12/31/06)







Investment Policy Asset Allocation Targets

Key Policy Items	Teachers	PERS*	Firefighters	Police	Law	Judges*	Wildlife
TOTAL EQUITY Target	70.0%	62.0%	65.0%	55.0%	60.0%	54.0%	50.0%
Actual	70.8%	63.9%	67.3%	62.6%	65.1%	56.2%	53.5%
Range	63-77	54-70	60-70	50-60	45-75	47-61	45-55
Large Cap Target	28.0%	35.0%	30.0%	20.0%	35.0%	28.0%	30.0%
Actual	23.6%	34.8%	33.2%	24.6%	45.0%	28.3%	35.9%
Range	23-33	39-47	25-35	15-25	30-40	35-42	25-35
MidCap Target	15.0%	5.0%	-	-	-	7.0%	-
Actual	16.2%	5.2%	0.0%	0.0%	0.0%	7.7%	0.0%
Range	10-20	-	-	-	-	-	-
Small Cap Target	10.0%	3.0%	12.5%	10.0%	15.0%	3.0%	10.0%
Actual	10.4%	3.7%	13.1%	10.9%	8.4%	2.9%	8.2%
Range	5-15	-	7.5-17.5	5-15	10-20	-	5-15
Int'l Equity Target	17.0%	19.0%	12.5%	10.0%	10.0%	16.0%	10.0%
Actual	20.6%	20.2%	14.3%	12.8%	11.7%	17.3%	9.4%
Range	12-22	15-23	7.5-17.5	5-15	5-15	13-20	5-15
Long/Short Eq Target	-	-	10.0%	15.0%	-	-	-
Actual	0.0%	0.0%	6.7%	14.3%	0.0%	0.0%	0.0%
Range PRIVATE EQUITY Target	-	-	7.5-12.5	<u>10-20</u> 10.0%	- 3.0%	-	-
Actual	0.0%	0.0%	0.0%	8.7%	1.5%	0.0%	0.0%
Range	0.078	0.078	0.078	5-15	0-5	0.078	0.078
TOTAL FIXED INC. Target	30.0%	38.0%	25.0%**	17.5%**	30.0%	46.0%	50.0%
Actual	28.8%	35.7%	22.8%	17.0%	27.0%	43.7%	45.1%
Range	25-35	36-40	14.5-35.5	7.5-27.5	25-35	44-48	45-55
Dom. Fixed Inc. Target	30.0%	38.0%	25.0%	17.5%	30.0%	46.0%	50.0%
Actual	28.8%	35.7%	22.8%	13.3%	27.0%	43.7%	45.1%
Range	25-35	36-40	14.5-35.5	7.5-27.5	25-35	44-48	45-55
Int'l Fixed Inc. Target	-	-	-	-	-	-	-
Actual	0.0%	0.0%	0.0%	3.7%	0.0%	0.0%	0.0%
Range	-	-	-	-	-	-	-
ALTERNATIVE INV. Target	-	-	5.0%**	12.5%**	-	-	-
Actual	0.0%	0.0%	5.1%	11.4%	0.0%	0.0%	0.0%
Range	-	-	2-8	7.5-17.5	-	-	-
REAL ESTATE Target	-	-	5.0%	5.0%	7.0%	-	-
Actual	0.0%	0.0%	4.6%	0.2%	6.4%	0.0%	0.0%
Range	-	-	2-8	0-10	5-10	-	-
CASH Actual	0.5%	0.4%	0.1%	0.1%	0.0%	0.2%	1.4%

*The Russell 3000 index was broken down into Large, Mid, & Small Cap allocations for the PERS & Judges retirement plans

**For the Police Pension, 12.5% Target Alternative Inv. (low-volatility hedge funds) is classified as fixed income

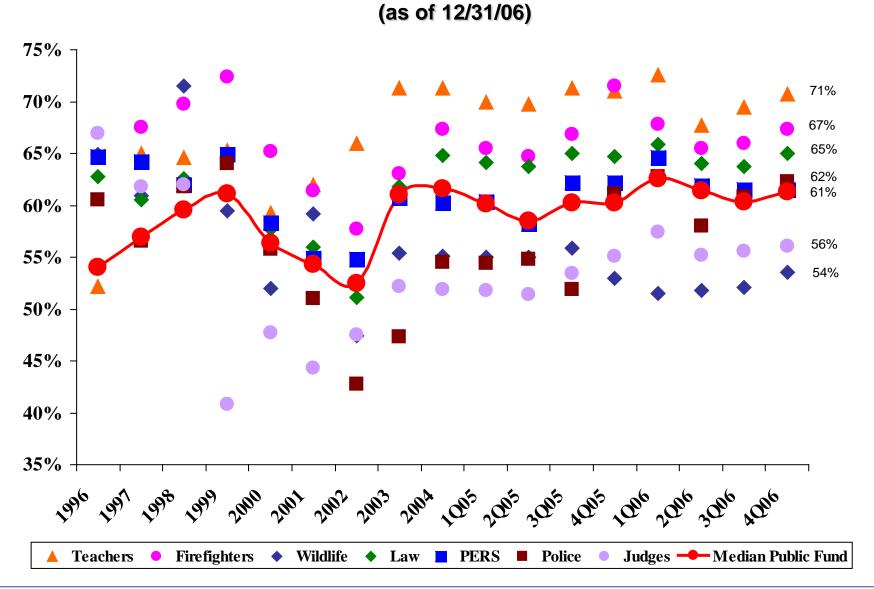
**For the Firefighters Pension, 5% Target Alternative Inv. (low-volatility hedge funds) & 5% Target Real Estate are classified as fixed income

Please note that allocation targets may not add to 100 due to rounding, and cash accounts within the plans. Total Equity does not include Private Equity



Equity Commitment



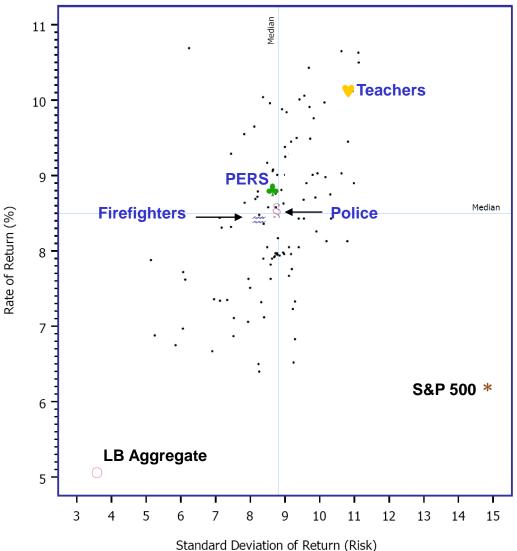






Risk / Return Analysis

Total Public Funds – Total Return vs. Risk - 5 Years Ending 12/31/06



		Reti	ırn	Standa Deviati		Sharpe Ratio		
V	OK TEACHERS	10.1	9	10.8	8	0.7	46	
÷	OK PERS	8.8	38	8.6	58	0.8	38	
~~~	<b>OK FIREFIGHTERS</b>	8.4	53	8.3	70	0.7	43	
§	OK POLICE	8.5	50	8.7	53	0.7	52	
*	S&P 500	6.2	96	14.8	1	0.3	100	
0	LB AGGREGATE	5.1	100	3.6	100	0.7	47	
	Median	8.5		8.8		0.7		

Sharpe Ratio is a measure of risk-adjusted return. It is used to characterize how well the return of an asset compensates the investor for the risk taken. The higher the ratio, the better its risk-adjusted performance.





Ratio

0.7

0.8

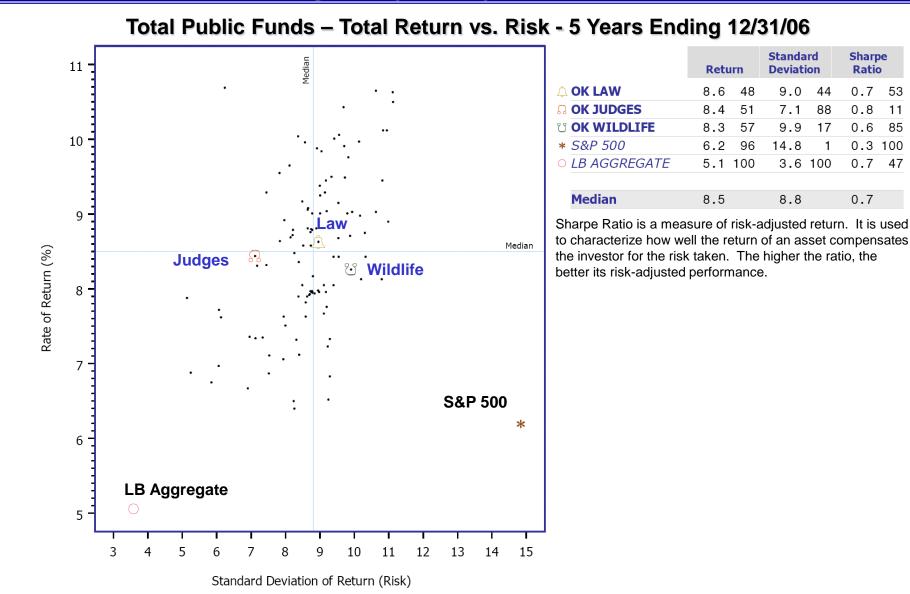
0.7

53

11

85

# Risk / Return Analysis (cont.)







	Pe	erioc	is En	ding	Dece	mber	31			
	Qua	rter	1 Y	ear	3 Ye	ear	5 Ye	ear	7 Ye	ear
	% Return	% Rank								
Teachers	6.1%	23	13.7%	43	11.6%	23	10.1%	9	7.2%	11
PERS	5.6%	47	13.0%	59	10.4%	50	8.8%	38	5.5%	59
Firefighters	5.6%	50	12.4%	69	10.6%	47	8.4%	53	4.4%	94
Police	6.7%	2	14.5%	26	10.8%	34	8.5%	50	5.4%	62
Law	5.0%	74	11.0%	81	9.7%	70	8.6%	48	6.6%	26
Judges	5.1%	70	12.2%	72	9.7%	71	8.4%	51	5.9%	47
Wildlife	4.7%	81	11.0%	81	8.1%	83	5.9%	100	3.4%	100
Med Tot Public Fund	5.6%	]	13.5%	]	10.5%	]	8.5%	]	5.8%	]
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										

Red = 4th Quartile



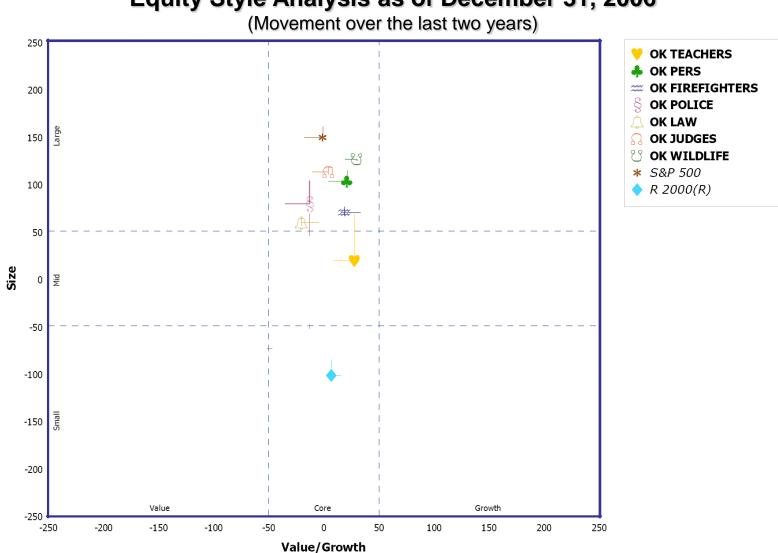


Years Ending December 31														
	Dec-	06	Dec-	05	Dec	-04	Dec	-03	Dec	02	Dec	-01	Dec	-00
	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank
Teachers	13.7%	43	7.4%	42	13.7%	7	29.0%	2	(9.6)%	64	(1.9)%	40	2.4%	40
PERS	13.0%	59	7.2%	49	11.2%	46	22.1%	50	(7.2)%	30	(4.0)%	60	(0.7)%	77
Firefighters	12.4%	69	7.9%	30	11.5%	41	19.8%	71	(7.5)%	34	(6.7)%	90	(3.1)%	92
Police	14.5%	26	7.4%	43	10.5%	61	21.9%	51	(9.2)%	54	(4.1)%	61	0.2%	64
Law	11.0%	81	7.1%	50	11.0%	51	22.9%	36	(6.8)%	26	0.2%	18	3.3%	31
Judges	12.2%	72	6.6%	61	10.3%	67	19.1%	77	(4.6)%	11	(2.5)%	45	2.2%	43
Wildlife	11.0%	81	6.0%	74	7.9%	94	17.4%	86	(10.4)%	75	(6.0)%	84	1.3%	53
Med Tot Pub Fund	13.5%		7.2%		11.1%		22.1%		(8.9)%		(3.0)%		1.6%	
Green = 1st Qua	artile													
Yellow = 2nd Qu	uartile													
Blue = 3rd Quar	tile													
Red = 4th Quart	tile													



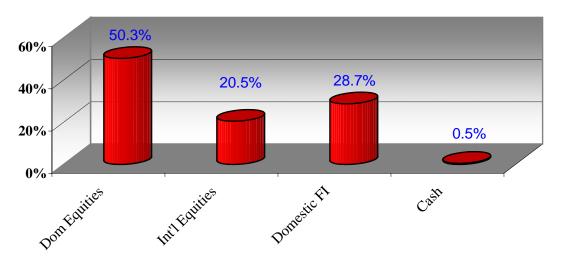
# **Style Analysis**







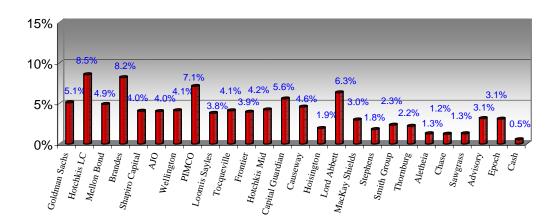
#### Allocation by Asset Class as of 12/31/2006



#### Qtr Ending 12/31/2006

9/30/2006	\$8,407,468
Net Ext Growth	\$9,989
Investment Return	\$511,060
12/31/2006	\$8,928,517

Allocation by Manager as of 12/31/2006



Assets in (\$000)

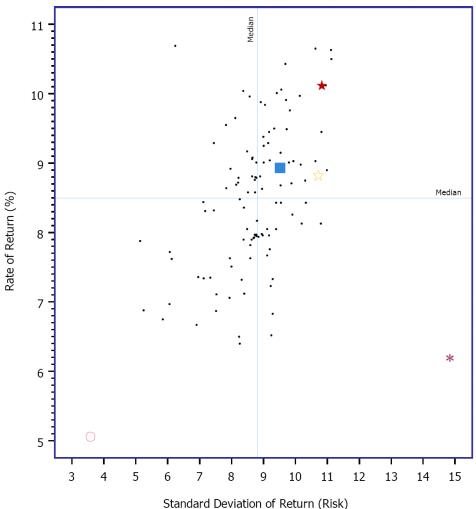


# Teachers Total Return vs. Risk

#### **OK TEACHERS RETIREMENT SYSTEM**

5 Years Ending December 31, 2006

#### 5 Year Risk vs. Return Total Public Funds - Total Returns



	Retu	Irn	Standa Deviati		Sharpe Ratio		
OK TEACHERS	10.1	9	10.8	8	0.7	46	
ALLOC INDEX	8.9	35	9.5	27	0.7	54	
POLICY INDEX	8.8	38	10.7	10	0.6	82	
≤ S&P 500	6.2	96	14.8	1	0.3	100	
LB AGGREGATE	5.1	100	3.6	100	0.7	47	

Median	8.5	8.8	0.7



	Qua	Quarter		ear	3 Ye	ear	5 Ye	ar	7 Ye	ear
	%	%	%	%	%	%	%	%	%	%
	Return	Rank	Return	Rank	Return	Rank	Return	Rank	Return	Rank
Teachers	6.1%	23	13.7%	43	11.6%	23	10.1%	9	7.2%	11
Allocation Index	5.9%	27	13.9%	37	10.4%	50	8.9%	35	5.8%	50
Policy Index	5.9%	27	13.5%	49	10.8%	42	8.8%	38	5.7%	53
Med Tot Public Fund	5.6%		13.5%		10.5%		8.5%		5.8%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										

### **Years Ending December 31**

	Dec-		Dec-	05	Dec-	·04	Dec	-03	Dec	·02	Dec-	01	Dec-	·00
	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank
Teachers	13.7%	43	7.4%	42	13.7%	7	29.0%	2	(9.6)%	64	(1.9)%	40	2.4%	40
Alloc. Index	13.9%	37	6.2%	72	11.4%	43	24.7%	17	(8.7)%	48	(2.6)%	46	(0.5)%	73
Policy Index	13.5%	49	6.8%	54	12.1%	27	25.3%	13	(10.4)%	75	(4.3)%	66	0.8%	57
Med Tot Pub Fund	13.5%		7.2%		11.1%		22.1%		(8.9)%	[	(3.0)%		1.6%	
Green = 1st Quar	rtile													
Yellow = 2nd Qua	artile													
Blue = 3rd Quarti	ile													
Red = 4th Quartil	le													





	Qua	rter	1 Ye	ear	3 Ye	ear	5 Ye	ear	7 Ye	ar
	% Return	% Rank								
Equity Only Composite	7.4%	42	14.9%	55	12.9%	48	9.7%	45	n/a	
S&P 500	6.7%		15.8%		10.4%		6.2%		1.1%	
Equity Only Public Funds Median	7.1%		15.7%		12.6%		9.1%		5.7%	
International Only Composite	9.7%	68	26.4%	51	n/a		n/a		n/a	
MSCI EAFE	10.4%		26.3%		19.9%		15.0%		4.5%	
International Equity Only Median	10.4%		26.6%		21.3%		16.9%		9.3%	
Fixed Inc Only Comp	1.4%	30	4.8%	35	4.2%	36	5.4%	56	n/a	
Lehman Aggregate	1.2%		4.3%		3.7%		5.1%		6.5%	
Fixed Inc Only Public Funds Med	1.2%		4.5%		4.0%		5.5%		6.7%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										





# **Teachers Performance**

#### **Periods Ending December 31**

Manager Ranked Against Appropriate Peer Group

	Quarter 1 Ye		ear	3 Ye	ear	5 Ye	ar		
	%	0/ Datura	%	%	%	%	%	%	%
Domestic Equity	Porfolio	% Return	Rank	Return	Rank	Return	Rank	Return	Rank
Large Value							••		
Hotchkis & Wiley Large Cap	8.5%	8.3%	20	14.9%	92	15.2%	45	14.8%	5
Russell 1000 Value		8.0%		22.2%		15.1%		10.9%	
Large Core	÷								
Sawgrass	1.3%	3.3%	98	n/a		n/a		n/a	
Chase	1.2%	2.0%	100	n/a		n/a		n/a	
Aletheia	1.3%	5.9%	83	n/a		n/a		n/a	
S&P 500		6.7%		15.8%		10.4%		6.2%	
Large Growth	÷								
Goldman Sachs	5.1%	6.2%	28	10.0%	18	6.7%	78	2.2%	82
Russell 1000 Growth		5.9%		9.1%		6.9%		2.7%	
Medium Value	· · · · ·								
AJO Mid Cap	4.0%	7.3%	74	12.4%	94	15.1%	71	14.0%	62
Hotchkis & Wiley Mid Cap	4.2%	8.0%	64	17.3%	46	18.5%	19	n/a	
S&P 400/Citigroup Value		7.9%		13.3%		14.0%		12.4%	
Medium Core									
Frontier	3.9%	5.9%	79	14.0%	57	12.5%	82	n/a	
S&P 400		7.0%		10.3%		13.1%		10.9%	
Medium Growth	÷								
Wellington	4.1%	8.3%	28	17.4%	9	16.1%	10	13.5%	8
S&P 400/Citigroup Growth		6.0%		5.8%		11.4%		8.8%	
Small Value									
Shapiro Capital	4.0%	7.3%	91	20.9%	35	18.1%	25	16.3%	48
Tocqueville	4.1%	11.2%	10	25.5%	6	17.8%	36	15.5%	62
Russell 2000 Value		9.0%		23.5%		16.5%		15.4%	
Small Growth									
Smith Group	2.3%	4.6%	94	1.9%	94	n/a		n/a	
Russell 2000 Growth		8.8%		13.4%		10.5%		6.9%	
All Cap									
Advisory	3.1%	9.9%	8	n/a		n/a		n/a	
Epoch	3.1%	7.1%	48	n/a		n/a		n/a	
Russell 3000		7.1%		15.7%		11.2%		7.2%	
Green = 1st Quartile									
Yellow = 2nd Quartile									
Blue = 3rd Quartile									
Red = 4th Quartile									



# **Teachers Performance**

#### **Periods Ending December 31**

		Qua	rter	1 Ye	ear	3 Ye	ear	5 Ye	ar
International Equity	% Porfolio	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank
Int'l Equity Composite		10.5%	42	27.2%	41	20.5%	63	16.6%	45
Brandes - Value	8.2%	10.3%	51	29.4%	24	22.5%	18	18.6%	28
Capital Guardian	5.6%	8.8%	78	21.2%	89	17.9%	90	n/a	
Thornburg	2.2%	10.8%	39	26.9%	43	n/a		n/a	
Causeway - Value	4.6%	9.7%	66	27.5%	38	21.4%	42	n/a	
MSCI EAFE		10.4%		26.3%		19.9%		15.0%	
Bond Managers Core Bonds									
Neuberger	0.0%	1.3%	44	2.0%	96	2.7%	94	4.6%	80
Mellon Bond	4.9%	1.2%	52	4.2%	80	3.6%	76	5.0%	70
Loomis Sayles	3.8%	2.8%	1	6.8%	2	4.9%	7	5.2%	73
PIMCO	7.1%	1.2%	64	4.9%	27	4.4%	25	5.8%	26
Mackay Shields	3.0%	1.7%	22	4.8%	39	n/a		n/a	
Hoisington	1.9%	0.2%	96	(0.3)%	99	n/a		n/a	
Stephens Capital	1.8%	0.9%	88	3.2%	93	n/a		n/a	
Lord Abbett	6.3%	1.3%	42	5.1%	31	n/a		n/a	
Bond Composite		1.4%	25	4.8%	34	4.2%	36	5.4%	55
LB Aggregate		1.2%		4.3%		3.7%		5.1%	
Green = 1st Quartile Yellow = 2nd Quartile									
Blue = 3rd Quartile									
Red = 4th Quartile									

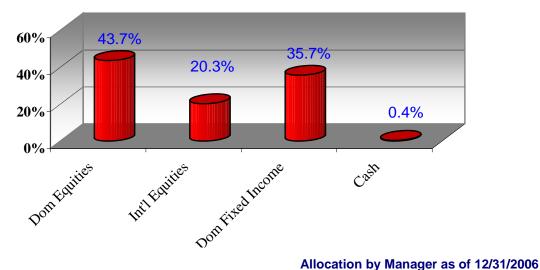








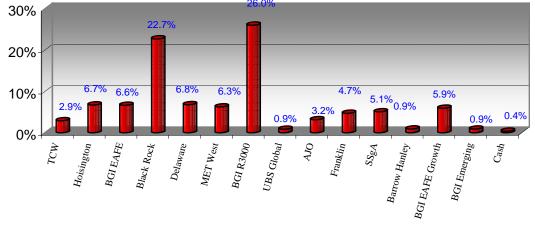
#### Allocation by Asset Class as of 12/31/2006



#### Qtr Ending 12/31/2006

9/30/2006	\$6,026,882
Net Ext Growth	(\$31,768)
Investment Return	\$339,396
12/31/2006	\$6,334,510
	Assets in (\$000)

26.0%

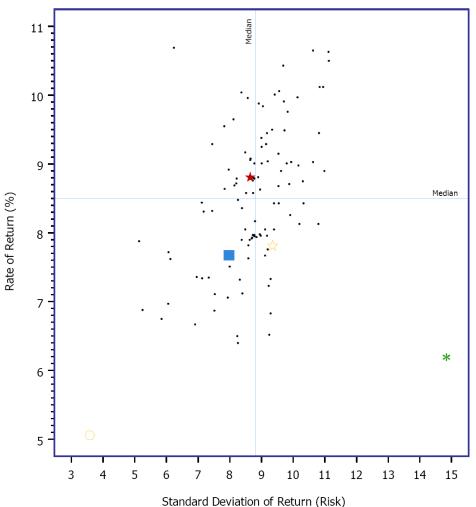




# PERS Total Return vs. Risk

#### **OKLAHOMA PERS**

5 Years Ending December 31, 2006





	Retu	rn	Standa Deviati		Sharpe Ratio		
OK PERS	8.8	38	8.6	58	0.8	38	
ALLOC INDEX	7.7	75	8.0	75	0.7	61	
POLICY INDEX	7.8	73	9.4	29	0.6	88	
LB AGGREGATE	5.1	100	3.6	100	0.7	47	
S&P 500	6.2	96	14.8	1	0.3	100	
Median	8.5		8.8		0.7		





# **PERS** Total Return



## **Periods Ending December 31**

	Qua	rter	1 Y	1 Year		ear	5 Ye	ar	7 Year	
	%	%	%	%	%	%	%	%	%	%
	Return	Rank	Return	Rank	Return	Rank	Return	Rank	Return	Rank
PERS	5.6%	47	13.0%	59	10.4%	50	8.8%	38	5.5%	59
Allocation Index	5.2%	67	12.6%	67	9.2%	79	7.7%	75	4.8%	85
Policy Index	5.3%	65	13.1%	58	9.5%	74	7.8%	73	4.7%	88
Med Tot Public Fund	5.6%		13.5%		10.5%		8.5%		5.8%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										

#### **Years Ending December 31**

	Dec-	06	Dec	-05	Dec	-04	Dec	-03	Dec	02	Dec	-01	Dec	-00
	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank
PERS Allocation Index Policy Index	13.0% 12.6% 13.1%	59 67 58	7.2% 5.2% 5.2%	49 87 86	11.2% 10.0% 10.4%	<mark>46</mark> 71 62	22.1% 18.8% 22.1%	50 79 50	(7.2)% (6.5)% (9.2)%	30 21 54	(4.0)% (3.0)% (4.1)%	60 50 62	(0.7)% (0.9)% (1.5)%	77 78 85
Med Tot Pub Fund Green = 1st Quartile		[	7.2%		11.1%		22.1%	]	(8.9)%		(3.0)%	l	1.6%	
Yellow = 2nd QuartiBlue = 3rd QuartileRed = 4th Quartile														





	Qua	rter	1 Ye	ear	3 Ye	ear	5 Ye	ear	7 Y€	er
	% Return	% Rank								
Equity Only Composite	7.3%	45	13.3%	64	11.7%	55	8.7%	54	3.7%	61
S&P 500	6.7%		15.8%		10.4%		6.2%		1.1%	
Equity Only Public Funds Median	7.1%		15.7%		12.6%		9.1%		5.7%	
International Equity Only Composite	10.6%	46	27.4%	42	20.8%	62	16.8%	50	5.0%	81
CITI PMI EPAC	9.6%		25.2%		20.2%		15.2%		4.8%	
International Equity Only Median	10.4%		26.6%		21.3%		16.9%		9.3%	
Fixed Inc Only Comp	1.1%	72	3.4%	87	4.6%	25	6.2%	25	7.3%	20
Lehman Aggregate	1.2%		4.3%		3.7%		5.1%		6.5%	
Fixed Inc Only Public Funds Median	1.2%		4.5%		4.0%		5.5%		6.7%	
Green = 1st Quartile Yellow = 2nd Quartile Blue = 3rd Quartile										
Red = 4th Quartile										



Manager Ranked Against Appropriate Peer Group

		Qua	rter	1 Ye	ear	3 Ye	ar	5 Ye	ear
	%	%	%	%	%	%	%	%	%
Domestic Equity	Portfolio	Return	Rank	Return	Rank	Return	Rank	Return	Rank
Large Value									
AJO	3.2%	8.4%	17	20.5%	35	17.1%	6	n/a	
Russell 1000 Value		8.0%		22.2%		15.1%		10.9%	
Large Core									
Franklin	4.7%	6.7%	40	16.1%	23	n/a		n/a	
BGI Russell 3000	26.0%	7.1%	23	15.8%	56	11.3%	32	n/a	
SSgA Equity Index	5.1%	7.7%	13	16.4%	19	n/a		n/a	
S&P 500		6.7%		15.8%		10.4%		6.2%	
Large Growth									
TCW	2.9%	4.3%	67	(4.3)%	94	4.5%	95	4.3%	47
Russell 1000 Growth		5.9%		9.1%		6.9%		2.7%	
Small Growth									
UBS	0.9%	5.4%	92	9.8%	75	9.9%	73	n/a	
Russell 2000 Growth		8.8%		13.4%		10.5%		6.9%	
Small Value									
Barrow Hanley	0.9%	10.8%	13	19.6%	44	n/a		n/a	
Russell 2000 Value		9.0%		23.5%		16.5%		15.4%	
Green = 1st Quartile									
Yellow = 2nd Quartile									
Blue = 3rd Quartile									
Red = 4th Quartile									



# **PERS** Performance



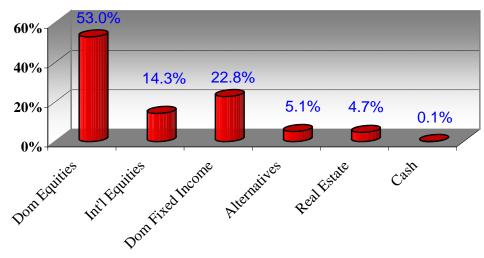
## **Periods Ending December 31**

		Qua	rter	1 Ye	ear	3 Y	ear	5 Ye	ear
International Equity	% Portfolio	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank
BGI EAFE Index	6.6%	10.4%	46	26.7%	45	20.3%	68	15.4%	69
BGI EAFE Growth	5.9%	9.4%	68	22.5%	83	n/a		n/a	
Delaware	6.8%	10.8%	38	31.3%	14	23.5%	10	20.6%	10
CITI PMI EPAC		9.6%		25.2%		20.2%		15.2%	
Emerging Equity									
BGI Emerging	0.9%	17.5%	40	32.0%	42	n/a		n/a	
CITI PMI Emerging		19.7%		37.8%		31.0%		25.6%	
Bond Managers Core Bonds								_	
Met West	6.3%	2.8%	11	7.6%	10	5.5%	14	6.1%	21
BlackRock	22.7%	1.1%	65	4.4%	64	3.9%	58	5.4%	56
LB Aggregate		1.2%		4.3%		3.7%		5.1%	
Long Bonds									
Hoisington	6.7%	0.2%	87	0.1%	96	7.5%	5	8.4%	3
Lehman Long		0.5%		1.8%		5.3%		6.9%	
Green = 1st Quartile Yellow = 2nd Quartile Blue = 3rd Quartile Red = 4th Quartile									





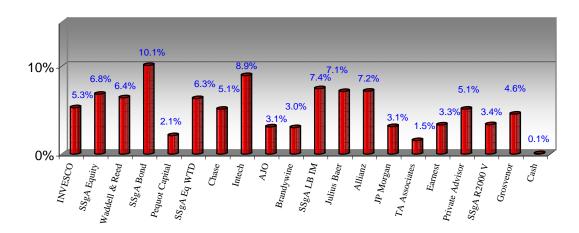
#### Allocation by Asset Class as of 12/31/2006



#### Qtr Ending 12/31/2006

9/30/2006	\$1,643,325
Net Ext Growth	(\$5,787)
Investment Return	\$91,849
12/31/2006	\$1,729,387

Allocation by Manager as of 12/31/2006



Assets in (\$000)



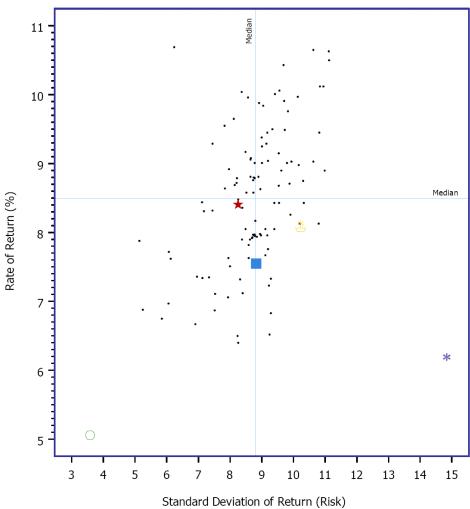


# Firefighters Total Return vs. Risk

#### **OK FIREFIGHTERS PENSION SYSTEM**

5 Years Ending December 31, 2006

#### 5 Year Risk vs. Return Total Public Funds - Total Returns



	Retu	ırn	Standa Deviat		Sharpe Ratio		
<b>★</b> OK FIREFIGHTERS	8.4	53	8.3	70	0.7	43	
ALLOC INDEX	7.6	78	8.8	47	0.6	87	
<b>* POLICY INDEX</b>	8.1	59	10.2	14	0.6	91	
* S&P 500	6.2	96	14.8	1	0.3	100	
O LB AGGREGATE	5.1	100	3.6	100	0.7	47	
Median	8.5		8.8		0.7		





	Qua	rter	1 Ye	1 Year		3 Year		ear	7 Ye	ear
	%	%	%	%	%	%	%	%	%	%
	Return	Rank	Return	Rank	Return	Rank	Return	Rank	Return	Rank
Firefighters	5.6%	50	12.4%	69	10.6%	47	8.4%	53	4.4%	94
Allocation Index	5.6%	48	13.6%	46	9.5%	75	7.6%	78	4.1%	95
Policy Index	5.5%	56	13.1%	56	9.9%	62	8.1%	59	4.5%	91
Med Tot Public Fund	5.6%		13.5%		10.5%	]	8.5%	]	5.8%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										

#### **Years Ending December 31**

	Dec-06				Dec	Dec-04		-03	Dec	·02	Dec	·01	Dec-	-00
	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank
Firefighters	12.4%	69	7.9%	30	11.5%	41	19.8%	71	(7.5)%	34	(6.7)%	90	(3.1)%	92
Allocation Index	13.6%	46	5.5%	83	9.6%	75	19.6%	73	(8.4)%	46	(4.4)%	67	(3.5)%	95
Policy Index	13.1%	56	5.2%	86	11.5%	39	24.0%	23	(10.3)%	74	(5.1)%	75	(2.6)%	90
Med Tot Pub Fund	13.5%		7.2%		11.1%		22.1%	]	(8.9)%		(3.0)%		1.6%	
Green = 1st Quartile														
Yellow = 2nd Quartile	Э													
Blue = 3rd Quartile														
Red = 4th Quartile														





	Qua	rter	1 Ye	ear	3 Ye	ear	5 Ye	ear	7 Ye	ar
	% Return	% Rank								
Equity Only Composite	6.3%	70	12.3%	67	11.7%	55	8.9%	53	n/a	
S&P 500	6.7%		15.8%		10.4%		6.2%		1.1%	
Equity Only Public Funds Median	7.1%		15.7%		12.6%		9.1%		5.7%	
International Equity Only Composite	12.3%	27	22.5%	81	19.7%	76	13.3%	92	5.2%	83
CITI PMI EPAC	9.6%		25.2%		20.2%		15.2%		4.8%	
International Equity Only Median	10.4%		26.6%		21.3%		16.9%		9.3%	
Fixed Inc Only Composite	1.2%	52	1.7%	93	2.6%	98	3.9%	95	n/a	
Lehman Aggregate	1.2%		4.3%		3.7%		5.1%		6.5%	
Fixed Inc Only Public Funds Med	1.2%		4.5%		4.0%		5.5%		6.7%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										





# **Firefighters Performance**

### **Periods Ending December 31**

Manager Ranked Against Appropriate Peer Group

		Qua	rter	1 Ye	ear	3 Ye	ear	5 Year		
	%	%	%	%	%	%	%	%	%	
	Portfolio	Return	Rank	Return	Rank	Return	Rank	Return	70 Rank	
Domestic Equity		Ketuin	Marik	Return	INALIK	Return	INALIK	Return	ITALIK	
Large Value										
AJO	3.1%	8.3%	20	20.5%	35	16.5%	15	n/a		
Brandywine	3.0%	8.1%	26	22.4%	13	15.7%	38	n/a		
Russell 1000 Value		8.0%		22.2%		15.1%		10.9%		
Large Core										
SSgA Equity Index	6.8%	5.5%	87	14.8%	73	10.1%	87	6.0%	87	
SSgA EQ Wtd S&P	6.3%	7.1%	20	16.3%	20	13.5%	8	11.2%	6	
Intech	8.9%	6.1%	80	14.7%	74	13.2%	11	8.8%	18	
S&P 500		6.7%		15.8%		10.4%		6.2%		
Large Growth										
Chase	5.1%	1.4%	98	1.7%	87	10.4%	22	6.0%	25	
Russell 1000 Growth		5.9%		9.1%		6.9%		2.7%		
Small Value										
Earnest Partners	3.3%	7.4%	90	12.6%	91	n/a		n/a		
SSgA R2000 Value	3.4%	9.0%	41	n/a		n/a		n/a		
Russell 2000 Value		9.0%		23.5%		16.5%		15.4%		
Small Growth				-						
Waddell & Reed	6.4%	6.6%	78	4.1%	93	11.1%	61	7.8%	72	
Russell 2000 Growth		8.8%		13.4%		10.5%		6.9%		
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										



# **Firefighters Performance**

### **Periods Ending December 31**

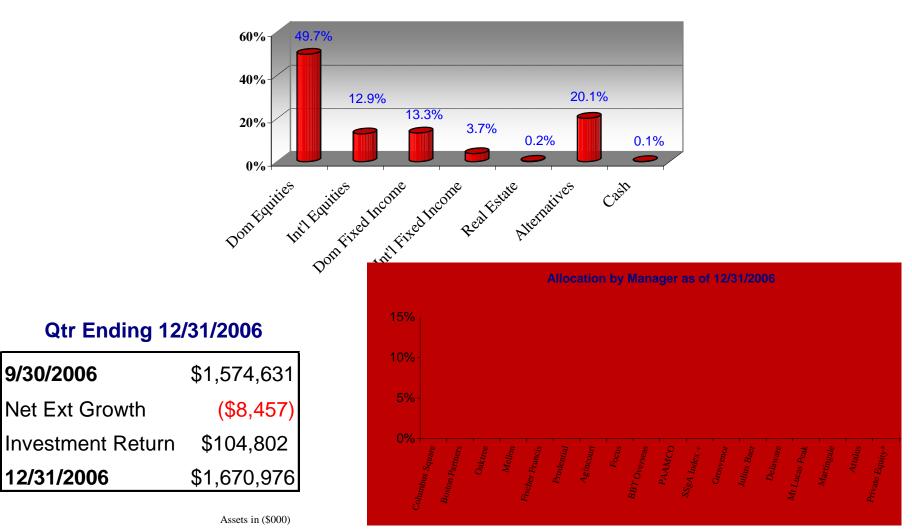
	000										
		Qua	rter	1 Ye	ear	3 Ye	er	5 Ye	ar		
	%	%	%	%	%	%	%	%	%		
International Equity	Portfolio	Return	Rank	Return	Rank	Return	Rank	Return	Rank		
Allianz	7.2%	11.1%	35	26.9%	44	19.9%	75	n/a			
Julius Baer	7.1%	13.5%	9	30.0%	21	23.7%	9	n/a			
Citi PMI EPAC		9.6%		25.2%		20.2%		15.2%			
Long/Short Equity											
Pequot Capital	2.1%	7.5%	25	10.4%	39	10.2%	37	5.5%	n/a		
Hedge Fund				-		-					
Private Advisor	5.1%	4.4%	61	9.3%	56	n/a		n/a			
Real Estate											
JP Morgan	3.1%	4.3%	30	16.6%	44	n/a		n/a			
TA Associates	1.5%	(1.6)%	95	6.6%	79	n/a		n/a			
Bond Managers Core Bonds											
SSgA Bond Index	10.1%	1.2%	51	4.3%	75	3.6%	82	5.0%	80		
Invesco	5.3%	1.2%	51	4.5%	71	4.0%	77	5.2%	75		
LB Aggregate		1.2%		4.3%		3.7%		5.1%			
Intermediate											
SSgA Lehman IM	7.4%	1.3%	35	4.6%	52	3.4%	64	n/a			
Lehman Intermediate		1.0%		4.1%		2.9%		4.5%			
Green = 1st Quartile Yellow = 2nd Quartile Blue = 3rd Quartile Red = 4th Quartile											







#### Allocation by Asset Class as of 12/31/2006



*Private Equity manager allocation is given on page 36.



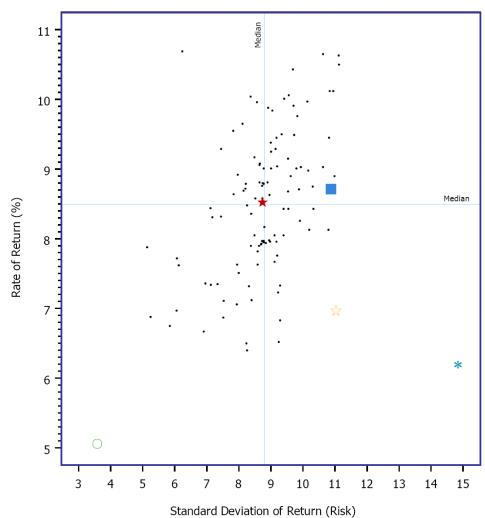
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# Police Total Return vs. Risk

#### **OKLAHOMA POLICE PENSION**

5 Years Ending December 31, 2006

#### 5 Year Risk vs. Return Total Public Funds - Total Returns



	Retu	rn	Standa Deviati		Sharpe Ratio		
<b>★ OK POLICE</b>	8.5	50	8.7	53	0.7	52	
ALLOC INDEX	8.6	44	10.9	7	0.6	86	
<b>POLICY INDEX</b>	7.0	87	11.0	6	0.5	100	
* S&P 500	6.2	96	14.8	1	0.3	100	
O LB AGGREGATE	5.1	100	3.6	100	0.7	47	
Median	8.5		8.8		0.7		







	Quarter		1 Y	ear	3 Ye	3 Year		ear	7 Year	
	%	%	%	%	%	%	%	%	%	%
	Return	Rank	Return	Rank	Return	Rank	Return	Rank	Return	Rank
Police	6.7%	2	14.5%	26	10.8%	34	8.5%	50	5.4%	62
Allocation Index	6.2%	12	14.5%	29	9.9%	61	8.6%	44	4.3%	95
Policy Index	5.7%	45	13.9%	37	9.7%	70	7.0%	87	3.2%	100
Med Tot Public Fund	5.6%		13.5%	]	10.5%	]	8.5%		5.8%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										

### **Years Ending December 31**

	Dec-	06	Dec-05		Dec-	•04	Dec	-03	Dec	02	Dec	·01	Dec-	·00
	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank
Police Alloc. Index	14.5% 14.5%	26 29	7.4% 4.3%	43 92	10.5% 11.2%	61 46	21.9% 27.4%	51 5	(9.2)% (10.2)%	54 73	(4.1)% (6.0)%	61 84	0.2% (6.0)%	64 98
Policy Index	13.9%	37	5.2%	86	10.2%	68	23.2%	32	(13.8)%	99	(7.8)%	93	(3.2)%	92
Med Tot Pub Fund	13.5%		7.2%		11.1%		22.1%		(8.9)%		(3.0)%		1.6%	
Green = 1st Quar Yellow = 2nd Qua	artile													
Blue = 3rd Quarti Red = 4th Quartil	-													



	Qua	rter	1 Y	ear	3 Ye	ear	5 Ye	ear	7 Ye	ar
	% Return	% Rank								
Equity Only Composite	7.9%	34	14.5%	57	11.7%	55	8.7%	54	4.1%	56
S&P 500	6.7%		15.8%		10.4%		6.2%		1.1%	
Equity Only Public Funds Median	7.1%		15.7%		12.6%		9.1%		5.7%	
International Equity Only Composite	12.3%	25	33.5%	8	21.3%	49	13.8%	90	5.1%	82
CITI PMI EPAC	9.6%		25.2%		20.2%		15.2%		4.8%	
International Equity Only Median	10.4%		26.6%		21.3%		16.9%		9.3%	
Fixed Inc Only Composite	1.6%	23	5.9%	19	3.6%	78	4.9%	86	6.0%	77
Lehman Aggregate	1.2%		4.3%		3.7%		5.1%		6.5%	
Fixed Inc Only Public Funds Median	1.2%		4.5%		4.0%		5.5%		6.7%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										

Oaktree & Fischer Francis each have Domestic and International bond allocations in their portfolios and their individual returns can't be verified. As a result, the Fixed Income Only Composite contains both Domestic & International bond allocations.







Manager Ranked Against Appropriate Peer Group

		Qua	rter	1 Ye	ear	3 Ye	ear	5 Ye	ar
	%	%	%	%	%	%	%	%	%
Domestic Equity	Portfolio	Return	Rank	Return	Rank	Return	Rank	Return	Rank
Large Core									
Mellon Index Fund	14.4%	6.9%	30	15.0%	71	10.9%	40	6.8%	40
SSgA Index Plus	10.2%	7.3%	17	15.9%	35	10.7%	43	n/a	
S&P 500		6.7%		15.8%		10.4%		6.2%	
Small Value									
Boston Partners	6.0%	9.2%	36	15.6%	78	17.0%	45	15.2%	74
Russell 2000 Value		9.0%		23.5%		16.5%		15.4%	
Small Growth		-							
Martingale	4.9%	10.9%	6	9.1%	79	n/a		n/a	
Russell 2000 Growth		8.8%		13.4%		10.5%		6.9%	
Long/Short Equity									
Focus	0.3%	0.1%	56	(3.1)%	92	2.2%	97	(0.6)%	70
Grosvenor	9.7%	5.6%	21	10.0%	37	8.7%	57	n/a	
Attalus	4.3%	4.9%	48	n/a		n/a		n/a	
S&P 500		6.7%		15.8%		10.4%		6.2%	
International Equity									
Julius Baer - Growth	6.3%	14.0%	4	33.0%	7	n/a		n/a	
Delaware	6.5%	10.3%	49	31.4%	14	n/a		n/a	
CITI PMI EPAC		9.6%		25.2%		20.2%		15.2%	
Green = 1st Quartile									
Yellow = 2nd Quartile									
Blue = 3rd Quartile									
Red = 4th Quartile									



		Quart	er	1 Ye	ar	3 Yea	ar	5 Yea	ar
Fixed Income	% Portfolio	% Return	% Rank						
Agincourt	8.1%	1.3%	43	4.7%	47	4.0%	58	5.4%	58
Oaktree	5.2%	(0.0)%	96	6.3%	17	6.6%	9	8.3%	4
Lehman Aggregate		1.2%		4.3%		3.7%		5.1%	
РААМСО	8.1%	4.9%	33	11.3%	35	7.4%	82	n/a	
BBT Overseas	3.3%	3.4%	70	11.6%	34	9.1%	28	6.4%	65
Int'l Fixed Income				-		-		-	
Fischer Francis	3.7%	2.1%	34	5.1%	65	2.2%	89	9.5%	49
J.P. Morgan Non-US		1.9%		6.9%		2.8%		9.5%	
Real Assets									
Mount Lucas Peak	1.1%	5.6%	23	8.2%	77	n/a		n/a	
Prudential Timber	0.2%	48.3%	1	46.8%	12	8.2%	64	4.1%	58
Columbus Square	0.2%	2.0%	55	17.0%	37	19.1%	32	15.8%	28
Green = 1st Quartile Yellow = 2nd Quartile Blue = 3rd Quartile Red = 4th Quartile									

# **Police Private Equity Allocation**

Private Equity	Market Value	% Allocation
Oaktree Opp II	\$89,121	0.0%
Oaktree Opp III	\$391,585	0.0%
Oaktree Opp IV	\$632,918	0.0%
Venture Lending	\$914,985	0.1%
Accell Europe	\$6,056,618	0.4%
Levine Leic III	\$5,383,367	0.3%
Siguler Guff	\$19,529,846	1.2%
Oaktree V	\$5,708,169	0.3%
Oaktree VI	\$4,508,713	0.3%
Siguler II	\$7,595,468	0.5%
TCW Cresent II	\$322,026	0.0%
Marathon	\$1,741,720	0.1%
Pequot II	\$303,477	0.0%
Pequot III	\$9,833,949	0.6%
Lightspeed WPG	\$7,941,179	0.5%
Fremont III	\$3,894,123	0.2%
TCW Cresent III	\$4,907,428	0.3%
Arsenal	\$9,812,751	0.6%
Weiss Peck V	\$2,007,377	0.1%
Marathon V	\$5,223,857	0.3%
Knightsbridge	\$1,753,297	0.1%
Pequot IV	\$514,497	0.0%
Lexington VI	\$4,181,123	0.3%
Hicks Muse	\$11,570,397	0.7%
TCW Cresent IV	\$5,500,823	0.3%
Arsenal Partners II	\$1,141,419	0.1%
Newstone	\$1,249,895	0.1%

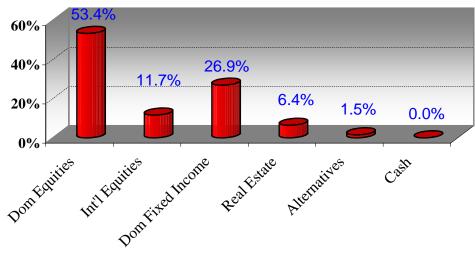




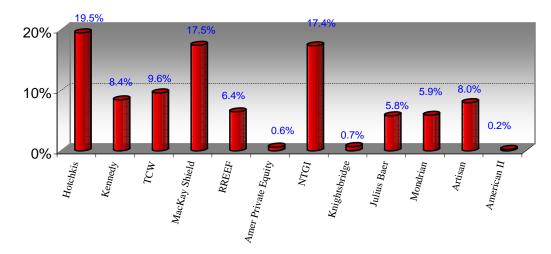


# Law Enforcement

#### Allocation by Asset Class as of 12/31/2006



#### Allocation by Manager as of 12/31/2006



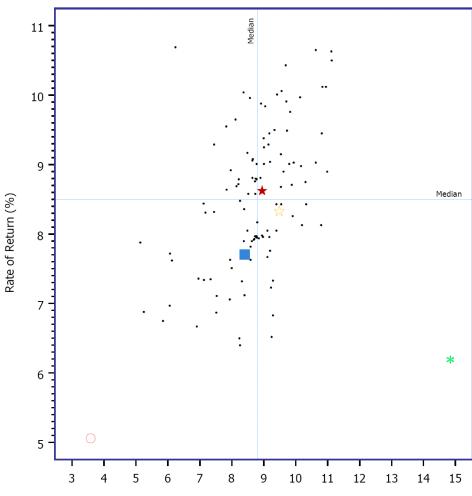
#### Qtr Ending 12/31/2006

9/30/2006	\$682,163
Net Ext Growth	(\$6,612)
Investment Return	\$33,934
12/31/2006	\$709,485
	Assets in (\$000)

#### **OK LAW ENFORCEMENT RETIREMENT SYSTEM**

5 Years Ending December 31, 2006





Standard Deviation of Return	(Risk)
Standard Deviation of Recam	

	Retu	ırn	Standa Deviati		Sharpe Ratio		
<b>★ OK LAW</b>	8.6	48	9.0	44	0.7	53	
ALLOC INDEX	7.7	75	8.4	65	0.6	69	
<b>POLICY INDEX</b>	8.3	55	9.5	27	0.6	70	
* S&P 500	6.2	96	14.8	1	0.3	100	
O LB AGGREGATE	5.1	100	3.6	100	0.7	47	
Median	8.5		8.8		0.7		

N	



	Qua	rter	1 Y	ear	3 Ye	ear	5 Ye	ear	7 Y€	ear
	%	%	%	%	%	%	%	%	%	%
	Return	Rank								
Law Enforcement	5.0%	74	11.0%	81	9.7%	70	8.6%	48	6.6%	26
Allocation Index	5.5%	55	13.7%	46	9.8%	66	7.7%	75	4.6%	89
Policy Index	5.5%	52	14.0%	35	10.3%	55	8.3%	55	5.7%	53
Med Tot Public Fund	5.6%		13.5%		10.5%	]	8.5%		5.8%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										

### **Years Ending December 31**

	Dec-06		Dec-	05	Dec	-04	Dec	-03	Dec	:-02	Dec-	01	Dec-	·00
	% Return Rar	- 11	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Returr	¹ Rank	% Return	% Rank	% Return	% Rank
Law Enforcement Allocation Index Policy Index	11.0%8113.7%4614.0%35	_	7.1% 5.7% 6.1%	50 77 73	11.0% 10.2% 10.8%	51 67 56	22.9% 19.6% 22.5%	36 73 43	(6.8)% (8.5)% (9.1)%	26 47 54	0.2% (3.3)% (1.7)%	18 54 37	3.3% (2.1)% 0.3%	31 89 63
Med Tot Pub Fund	13.5%	I	7.2%		11.1%	ĺ	22.1%	l	(8.9)%	]	(3.0)%	ĺ	1.6%	[
Green = 1st Quartile Yellow = 2nd Quartil Blue = 3rd Quartile Red = 4th Quartile														





	Qua	rter	1 Ye	ear	3 Ye	ear	5 Ye	ear	7 Ye	ear
	% Return	% Rank								
Equity Only Composite	6.2%	71	11.3%	72	11.0%	63	9.1%	50	5.9%	47
S&P 500	6.7%		15.8%		10.4%		6.2%		1.1%	
Equity Only Public Funds Median	7.1%		15.7%		12.6%		9.1%		5.7%	
International Equity Only Composite	11.9%	29	31.2%	19	19.9%	76	13.1%	92	4.8%	82
CITI PMI EPAC	9.6%		25.2%		20.2%		15.2%		4.8%	
International Equity Only Median	10.4%		26.6%		21.3%		16.9%		9.3%	
Fixed Inc Only Composite	1.3%	35	4.6%	44	3.8%	59	5.2%	71	6.6%	58
Lehman Aggregate	1.2%		4.3%		3.7%		5.1%		6.5%	
Fixed Inc Only Public Funds Median	1.2%		4.5%		4.0%		5.5%		6.7%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										

Manager Ranked Against Appropriate Peer Group

		Qua	rter	1 Ye	ear	3 Ye	ar	5 Ye	ar
	%	%	%	%	%	%	%	%	%
Domestic Equity	Portfolio	Return	Rank	Return	Rank	Return	Rank	Return	Rank
Large Value									
Hotchkis & Wiley	19.5%	8.4%	16	15.2%	91	15.2%	44	14.7%	6
Russell 1000 Value		8.0%		22.2%		15.1%		10.9%	
Large Growth									
Mackay Shields	17.5%	2.9%	87	5.2%	61	6.2%	84	1.2%	95
Artisan	8.0%	6.3%	24	8.0%	37	n/a		n/a	
Russell 1000 Growth		5.9%		9.1%		6.9%		2.7%	
Small Value									
Kennedy Capital	8.4%	8.1%	77	19.1%	46	17.0%	45	20.3%	3
Russell 2000 Value		9.0%		23.5%		16.5%		15.4%	
Green = 1st Quartile									
Yellow = 2nd Quartile									
Blue = 3rd Quartile									
Red = 4th Quartile									



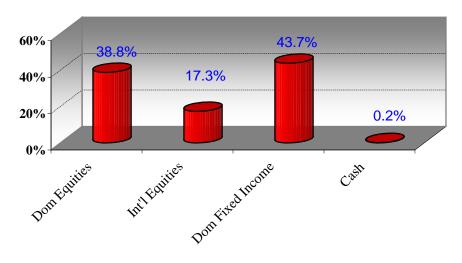
# Law Performance

		Quai	rter	1 Ye	ear	3 Ye	ear	5 Ye	ar
International Equity	% Portfolio	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank
Mondrian	5.9%	10.3%	49	31.4%	14	n/a		n/a	
Julius Baer	5.8%	13.5%	10	31.1%	15	n/a		n/a	
CITI PMI EPAC		9.6%		25.2%		20.2%		15.2%	
Bond Managers Core Bonds									
TCW	9.6%	1.5%	31	4.9%	37	4.2%	47	5.1%	66
NTGI Bond	17.4%	1.3%	48	4.4%	68	n/a		n/a	
LB Aggregate		1.2%		4.3%		3.7%		5.1%	
Real Estate									
RREEF	6.4%	0.0%	74	4.9%	83	9.4%	79	8.9%	67
NCREIF		4.5%		16.6%		17.0%		13.3%	
Private Investment									
AMR Private Equity	0.6%	6.3%	11	13.1%	46	12.3%	46	n/a	
Knightsbridge	0.7%	(3.4)%	91	4.4%	61	n/a		n/a	
American II	0.2%	1.9%	31	n/a		n/a		n/a	
Green = 1st Quartile Yellow = 2nd Quartile Blue = 3rd Quartile Red = 4th Quartile									

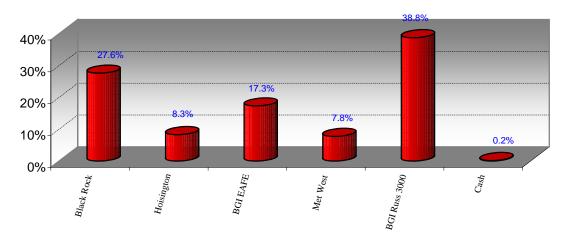


# **Judges & Justices**

#### Allocation by Asset Class as of 12/31/2006



#### Allocation by Manager as of 12/31/2006



#### Qtr Ending 12/31/2006

9/30/2006	\$221,750
Net Ext Growth	(\$1,134)
Investment Return	\$11,228
12/31/2006	\$231,844
	Assets in (\$0

Assets in (\$000)



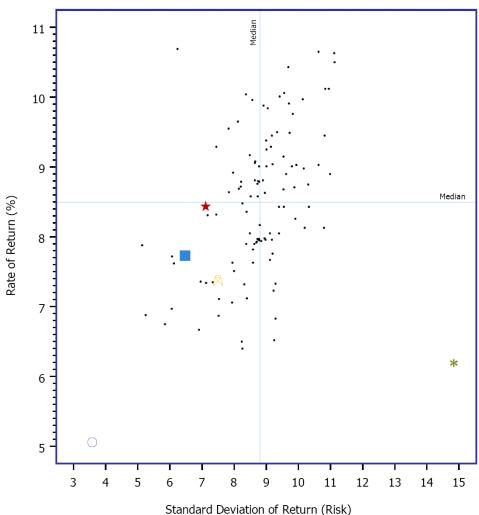


## Judges & Justices Total Return vs. Risk

#### **OK RET SYSTEM FOR JUDGES & JUSTICES**

5 Years Ending December 31, 2006

#### 5 Year Risk vs. Return Total Public Funds - Total Returns



	Retu	Return		rd ion	Sharpe Ratio		
★ OK JUDGES	8.4	51	7.1	88	0.8	11	
ALLOC INDEX	7.7	74	6.5	89	0.8	16	
Report For the second s	7.4	79	7.5	82	0.7	61	
O LB AGGREGATE	5.1	100	3.6	100	0.7	47	
* S&P 500	6.2	96	14.8	1	0.3	100	
Median	8.5		8.8		0.7		





	Qua	rter	1 Y	ear	3 Ye	ear	5 Ye	ear	7 Ye	ear
	%	%	%	%	%	%	%	%	%	%
	Return	Rank								
Judges	5.1%	70	12.2%	72	9.7%	71	8.4%	51	5.9%	47
Allocation Index	4.8%	78	12.0%	73	8.8%	82	7.7%	74	5.1%	76
Policy Index	4.5%	84	11.4%	76	8.5%	85	7.4%	79	5.1%	76
Med Tot Public Fund	5.6%		13.5%		10.5%		8.5%		5.8%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										

### **Years Ending December 31**

	Dec	-06	Dec	-05	Dec	-04	Dec	:-03	Dec	-02	Dec	-01	Dec	-00
	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank	% Return	% Rank
Judges Allocation Index	12.2% 12.0%	72 73	6.6% 5.4%	61 85	10.3%	67 81	19.1% 16.9%	77 88	(4.6)%	<u>11</u> 10	(2.5)%	45 36	2.2% (0.6)%	43 73
Policy Index	11.4%	76	4.8%	89	9.3%	76	18.4%	81	(5.5)%	-	(1.8)%	38	1.1%	54
Med Tot Pub Fund	13.5%		7.2%		11.1%		22.1%		(8.9)%		(3.0)%		1.6%	
Green = 1st Quartile														
Yellow = 2nd Quartile	Э													
Blue = 3rd Quartile														
Red = 4th Quartile														

48



	Qua	rter	1 Ye	ear	3 Ye	ear	5 Ye	ear	7 Ye	ear
	% Return	% Rank								
Equity Only Composite	7.1%	48	15.8%	48	11.3%	60	7.3%	60	2.6%	62
S&P 500	6.7%		15.8%		10.4%		6.2%		1.1%	
Equity Only Public Funds Median	7.1%		15.7%		12.6%		9.1%		5.7%	
International Equity Only Composite	10.4%	53	26.7%	49	20.3%	72	15.4%	75	3.3%	91
CITI PMI EPAC	9.6%		25.2%		20.2%		15.2%		4.8%	
International Equity Funds Median	10.4%		26.6%		21.3%		16.9%		9.3%	
Fixed Income Only Composite	1.3%	36	4.1%	72	5.0%	20	6.2%	22	7.5%	15
Lehman Aggregate	1.2%		4.3%		3.7%		5.1%		6.5%	
Fixed Inc Only Public Funds Median	1.2%		4.5%		4.0%		5.5%		6.7%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										



## **Judges & Justices Performance**

#### **Periods Ending December 31**

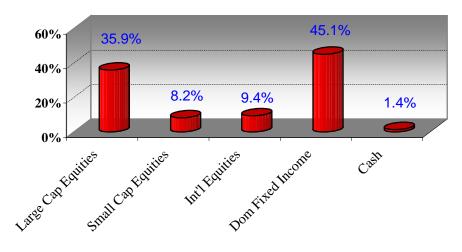
Manager Ranked Against Appropriate Peer Group

		Qua	rter	1 Ye	ear	3 Ye	ear	5 Ye	ar
	%	%	% Dork	%	% Depk	%	% Dank	%	% Denk
Domestic Equity	Portfolio	Return	Rank	Return	Rank	Return	Rank	Return	Rank
Large Core									
BGI Russell 3000	38.8%	7.1%	21	15.8%	57	11.3%	33	n/a	
Russell 3000		7.1%		15.7%		11.2%		7.2%	
Domestic Equity Comp		7.1%	21	15.8%	57	11.3%	33	7.6%	28
S&P 500		6.7%		15.8%		10.4%		6.2%	
International Equity									
BGI EAFE Fund	17.3%	10.4%	48	26.7%	46	20.3%	68	15.4%	70
CITI PMI EPAC		9.6%		25.2%		20.2%		15.2%	
Bond Managers									
Core Bonds									
BlackRock	27.6%	1.2%	55	4.6%	52	4.0%	55	5.5%	53
Met West	7.8%	2.9%	11	7.3%	11	5.6%	14	6.0%	32
LB Aggregate		1.2%		4.3%		3.7%		5.1%	
Long Bonds									
Hoisington	8.3%	0.2%	95	0.0%	99	7.5%	5	8.4%	3
Lehman Long		0.5%		1.8%		5.3%		6.9%	
Green = 1st Quartile									
Yellow = 2nd Quartile									
Blue = 3rd Quartile									
Red = 4th Quartile									





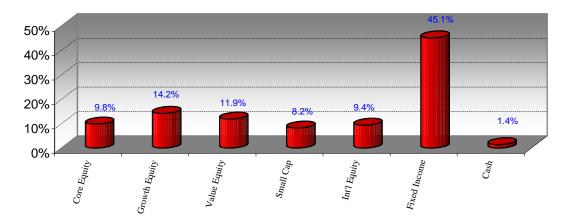
#### Allocation by Asset Class as of 12/31/2006



#### Qtr Ending 12/31/2006

9/30/2006	\$61,919
Net Ext Growth	\$264
Investment Return	\$2,892
12/31/2006	\$65,075
	Assets in (\$000

#### Allocation by Bank of Oklahoma as of 12/31/2006

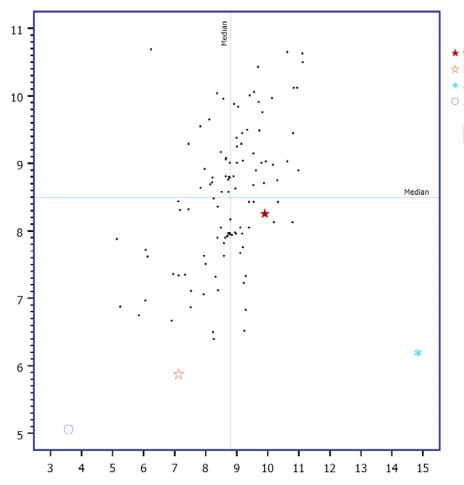




# Wildlife Total Return vs. Risk

#### **OKLAHOMA DEP'T OF WILDLIFE**

5 Years Ending December 31, 2006



Standard Deviation of Return (	Risk)
--------------------------------	-------

#### 5 Year Risk vs. Return Total Public Funds - Total Returns

	Retu	Return		ird ion	Sharpe Ratio		
<b>* OK WILDLIFE</b>	8.3	57	9.9	17	0.6	85	
* POLICY INDEX	5.9	99	7.1	87	0.5	97	
* S&P 500	6.2	96	14.8	1	0.3	100	
O LB AGGREGATE	5.1	100	3.6	100	0.7	47	
Median	8.5		8.8		0.7		



Rate of Return (%)



# Wildlife Total Return

## **Periods Ending December 31**

	Qua	rter	ter 1 Year			ear	5 Ye	ear	7 Y€	ear
	%	%	%	%	%	%	%	%	%	%
	Return	Rank	Return	Rank	Return	Rank	Return	Rank	Return	Rank
Wildlife	4.7%	81	11.0%	81	8.1%	83	5.9%	100	3.4%	100
Policy Index	3.9%	92	10.0%	88	7.1%	93	5.9%	99	4.1%	95
Med Tot Public Fund	5.6%		13.5%	]	10.5%		8.5%	]	5.8%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										

## **Years Ending December 31**

	Dec-06	Dec-05	Dec-04	Dec-03	Dec-02	Dec-01	Dec-00
	% Return Rank	% Return Rank	% Return % Rank	% Return % Rank	% Return Rank	% Return Rank	% Return Rank
Wildlife Policy Index	11.0%8110.0%88	6.0%743.8%97	7.9%947.6%95	17.4%8616.0%88	(10.4)%75(6.6)%22	(6.0)%         84           (1.7)%         37	1.3%531.1%54
Med Tot Pub Fund	13.5%	7.2%	11.1%	22.1%	(8.9)%	(3.0)%	1.6%
Green = 1st Quartile Yellow = 2nd Quartil Blue = 3rd Quartile Red = 4th Quartile							





	Qua	rter	1 Ye	ear	3 Y	ear	5 Ye	ear	7 Ye	ear
	% Return	% Rank								
Equity Only Comp	7.3%	43	16.4%	35	n/a		n/a		n/a	
S&P 500	6.7%		15.8%		10.4%		6.2%		1.1%	
Equity Only Median	6.7%		15.7%		12.6%		9.1%		5.7%	
Int'l Only Composite	11.7%	33	26.6%	50	n/a		n/a		n/a	
Citigroup PMI EPAC	9.6%		25.2%		20.2%		15.2%		4.8%	
Int'l Only Funds Median	10.4%		26.6%		21.3%		16.9%		9.3%	
Fixed Income Only Comp	1.0%	87	4.4%	58	n/a		n/a		n/a	
Lehman Aggregate	1.2%		4.3%		3.7%		5.1%		6.5%	
Fixed Inc Only Fnd Median	1.2%		4.5%		4.0%		5.5%		6.7%	
Green = 1st Quartile										
Yellow = 2nd Quartile										
Blue = 3rd Quartile										
Red = 4th Quartile										





## Wildlife Performance

### **Periods Ending December 31**

Manager Ranked Against Appropriate Peer Group

	Quarter		1 Year		3 Year		5 Year	
	%	%	%	%	%	%	%	%
Domestic Equity	Return	Rank	Return	Rank	Return	Rank	Return	Rank
Large Core								
Core Equity	4.7%	94	14.3%	75	n/a		n/a	
S&P 500	6.7%		15.8%		10.4%		6.2%	
Large Growth								
Growth Equity	7.0%	13	11.5%	9	n/a		n/a	
Russell 1000 Growth	5.9%		9.1%		6.9%		2.7%	
Large Value								
Value Equity	9.3%	2	23.3%	5	n/a		n/a	
Russell 1000 Value	8.0%		22.2%		15.1%		10.9%	
Small Cap								
Core Equity	8.5%	45	16.5%	56	n/a		n/a	
Russell 2000	8.9%		18.3%		13.6%		11.4%	
International								
International Equity	11.7%	26	26.6%	46	n/a		n/a	
Citigroup PMI EPAC	9.6%		25.2%		20.2%		15.2%	
Fixed Income								
Fixed Income	1.0%	93	4.4%	65	n/a		n/a	
LB Aggregate	1.2%		4.3%		3.7%		5.1%	
Green = 1st Quartile								
Yellow = 2nd Quartile								
Blue = 3rd Quartile								
Red = 4th Quartile								



# Size & Style



Each domestic equity manager's portfolio is loaded into NEPC's system (stock by stock) and the portfolio is compared to all other portfolios in the universe. The portfolio receives a "score" based on the overall size and style of its holdings.

**≻***Why*?...

- --Size and style are two of the most important decisions a manager makes.
- --Acts as a check on manager consistency over time.
- --Offers an opportunity to compare relative performance with peers.
- --Assists in diversifying the overall fund equity exposure.

➤Calculations...

- --Size is measured by how far above or below the universe median a manager's portfolio falls.
- --Style gives consideration to: book to price, earnings growth, earnings to price and yield. Each of these factors is captured from the latest reported data.

**≻**Results...

--The size and style scores allow each manager (or fund Composite, when summarizing) to be placed into one of nine peer groups (three by size times three by style).

➤Comment...

--No methodology captures all of the complex decisions a manager makes but this exercise offers one more analytical tool.





# **Customized Indices: Policy and Allocation**

> For each Total Fund actual return we report to you, if we have available information, we also construct two hypothetical returns: A Policy Index return and an Allocation Index return.

These two hypothetical returns are useful in diagnosing to what factors the total return can be attributed.
 The Policy Index is merely the return the Fund would have had if the policy target allocation had been strictly adhered to and each asset class investment would have been in an index fund for that class, rather than with an active manager.

> The Allocation Index is the return the Fund would have had using the <u>actual</u> allocation of the Fund and index returns, as above with the Policy Index.

>NOTE: These tools are most useful over longer time periods and are not particularly useful over the short run.

>Looking at the Policy Index for longer term returns gives us a base-line. What part of the Fund's return can be attributed to being in the right asset classes? For example, the Teachers Fund Policy Index "return" of 8.8% for the last five years accounted for the majority of the actual return of 10.1% for that time period. This is not surprising and is as it should be. Policy decisions (what asset classes to be in and to what extent) are the most important decisions a Fund's Board makes.

> Turning to the Allocation Index. What information does this add? Remember, that the only difference between it and the Policy Index is that we let the allocation "drift" away from the target to the same extent as actually occurred. Then, the difference in return (in this example 8.9%-8.8%) can be attributed to this allowed drift. In this time period, letting asset classes drift beyond their targets had a positive effect on the performance of the Fund.

>Lastly, we compare actual return to the hypothetical Allocation Index return to see what contribution was made by active management. Here we see that substantial value was added during this time period (10.1%-8.9%).





# Information Disclosure

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