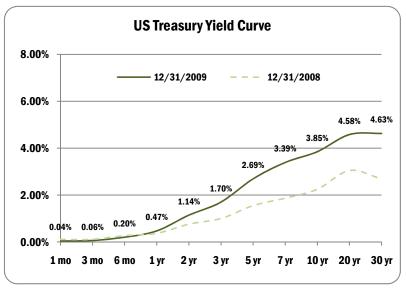
# **Spokane Employees' Retirement System**

Fourth Quarter 2009 Performance Report FEBRUARY 2010

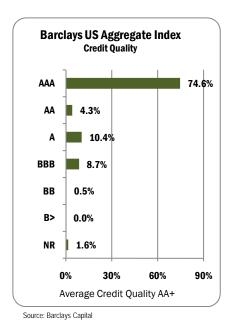


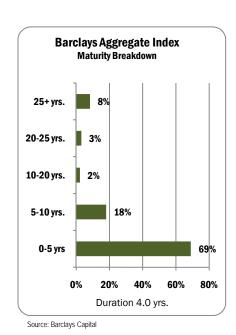
## **4Q2009 Bond Market Data**

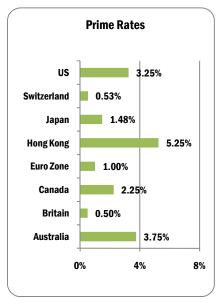
Index	4Q09	YTD	1 yr.	3 yrs.	5 yrs.	10 yrs.
90-Day T-Bill	0.02%	0.16%	0.16%	1.98%	2.80%	2.74%
Barclays US Treasury US TIPS	1.76%	11.41%	11.41%	6.69%	4.63%	7.70%
Barclays US Treasury	-1.30%	-3.57%	-3.57%	6.14%	4.84%	6.15%
Barclays US Treasury 1-3 Yr	0.03%	0.80%	0.80%	4.89%	4.04%	4.51%
Barclays US Treasury 5-10 Yr	-1.73%	-4.78%	-4.78%	7.01%	5.18%	6.65%
Barclays US Govt/Credit	-0.21%	4.52%	4.52%	5.81%	4.71%	6.34%
Barclays 1-3 Yr Govt/Credit	0.38%	3.82%	3.82%	5.20%	4.32%	4.86%
Barclays US Govt/Credit 5-10 Yr	0.05%	6.50%	6.50%	6.37%	4.93%	6.98%
Barclays US Aggregate	0.20%	5.93%	5.93%	6.04%	4.97%	6.33%
Barclays US Corp. High Yield	6.19%	58.21%	58.21%	5.98%	6.46%	6.71%
Barclays Global Aggregate	-0.85%	6.93%	6.93%	7.05%	4.56%	6.49%
Barclays Municipal	-0.96%	12.91%	12.91%	4.41%	4.32%	5.75%
Barclays US Credit	1.03%	16.04%	16.04%	5.74%	4.67%	6.64%

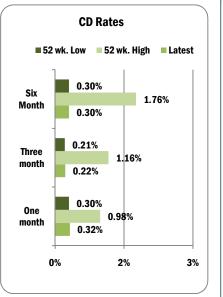


Source: Department of US Treasury









Source: Wall Street Journal

Source: Federal Reserve

# **4Q2009 US Equity Market Data**

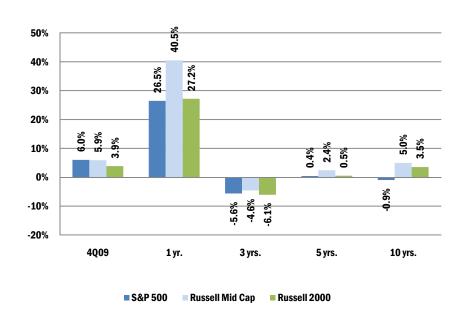
### Sectors Weights/Returns (ranked YTD perf.)

	Wgt.	Sector	4Q09	YTD
	19%	Information Technology	10.70%	61.72%
	4%	Materials	7.36%	48.59%
×	9%	Consumer Discreationary	9.07%	41.30%
lu de	11%	Industrials	5.38%	20.93%
8	13%	Health Care	9.09%	19.70%
S&P 500 Index	15%	Financials	-3.32%	17.22%
Š	11%	Consumer Staples	5.02%	14.89%
	12%	Energy	5.58%	13.82%
	4%	Utilities	7.26%	11.91%
	3%	Telecom Services	7.43%	8.93%
	Wgt.	Sector	<b>4Q09</b>	YTD
	6%	Materials	6.81%	110.22%
ě	7%	Energy	5.31%	68.33%
트	15%	Information Technology	5.70%	58.73%
S&P Midcap 400 Index	14%	Consumer Discreationary	3.99%	54.54%
cap	12%	Health Care	5.98%	35.16%
N N	15%	Industrials	6.02%	31.58%
S.P.	7%	Utilities	9.69%	21.30%
S	4%	Consumer Staples	2.84%	19.96%
	1%	Telecom Services	5.78%	14.00%
	19%	Financials	4.76%	12.86%
	Wgt.	Sector	4Q09	YTD
	5%	Energy	9.11%	62.76%
dex	15%	Consumer Discreationary	2.22%	52.03%
	5%	Materials	8.85%	48.18%
)9 d	18%	Information Technology	3.12%	48.16%
S&P Smallcap 600 Index	3%	Consumer Staples	7.39%	39.07%
Sma	14%	Health Care	7.52%	22.57%
&P.	17%	Industrials	5.27%	16.55%
S	4%	Utilities	7.47%	6.16%
	18%	Financials	4.59%	-4.79%
	1%	Telecom Services	2.81%	-41.50%

#### **Index Performance Data**

				Annualized		
Index	4Q09	YTD	1 yr.	3 yrs.	5 yrs.	<b>10</b> yrs.
S&P 500	6.04%	26.46%	26.46%	-5.63%	0.42%	-0.95%
Russell 1000 Value	4.22%	19.69%	19.69%	-8.96%	-0.25%	2.47%
Russell 1000 Growth	7.94%	37.21%	37.21%	-1.89%	1.63%	-3.99%
Russell Mid Cap	5.92%	40.48%	40.48%	-4.59%	2.43%	4.98%
Russell Mid Cap Value	5.21%	34.21%	34.21%	-6.62%	1.98%	7.58%
<b>Russell Mid Cap Growth</b>	6.69%	46.29%	46.29%	-3.18%	2.40%	-0.52%
Russell 2000	3.87%	27.17%	27.17%	-6.07%	0.51%	3.51%
Russell 2000 Value	3.63%	20.58%	20.58%	-8.22%	-0.01%	8.27%
Russell 2000 Growth	4.14%	34.47%	34.47%	-4.00%	0.87%	-1.37%
DJ US Select REIT	9.18%	28.46%	28.46%	-13.65%	-0.07%	10.67%

### **Market Returns**



# **4Q2009 International Market Data**

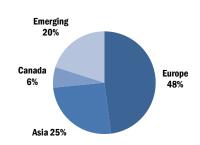
#### **Index Performance Data (gross)**

ιο ,						
Index (US\$)	<b>4Q09</b>	YTD	1 yr.	3 yrs.	5 yrs.	10 yrs.
MSCI ACWI ex-US	3.8%	42.1%	42.1%	-3.0%	6.3%	3.1%
MSCI EAFE	2.2%	32.5%	32.5%	-5.6%	4.0%	1.6%
Europe	3.3%	36.8%	36.8%	-5.5%	4.5%	2.4%
United Kingdom	7.0%	43.4%	43.4%	-7.1%	2.4%	1.4%
Germany	2.2%	26.6%	26.6%	-2.1%	7.2%	1.9%
France	2.2%	33.3%	33.3%	-4.5%	5.4%	2.6%
Pacific	0.1%	24.3%	24.3%	-5.7%	3.0%	-0.3%
Japan	-2.8%	6.4%	6.4%	-10.2%	-0.7%	-3.5%
Hong Kong	3.6%	60.2%	60.2%	3.3%	9.3%	4.4%
Australia	5.0%	76.8%	76.8%	4.7%	12.3%	12.7%
Canada	5.2%	57.4%	57.4%	4.0%	11.4%	9.2%
MSCI EM	8.6%	79.0%	79.0%	5.4%	15.9%	10.1%
MSCI EM Latin America	12.5%	104.2%	104.2%	14.4%	26.5%	17.6%
MSCI EM Asia	6.7%	74.2%	74.2%	5.2%	14.6%	7.3%
MSCI EM Eur/Mid East	10.3%	78.5%	78.5%	-4.7%	9.8%	7.7%
MSCI ACWI Value ex-US	2.3%	45.1%	45.1%	-3.5%	6.6%	5.7%
MSCI ACWI Growth ex-US	5.3%	39.2%	39.2%	-2.7%	6.0%	0.4%
MSCI World Small Cap ex-US	3.1%	63.5%	63.5%	-3.2%	7.3%	6.9%



Exchange Rates	3Q08	<b>4Q08</b>	1009	2009	3009	4009
Japanese yen	105.90	90.38	97.29	95.54	89.97	92.24
Euro	0.69	0.71	0.76	0.71	0.69	0.70
British pound	0.56	0.69	0.70	0.61	0.63	0.63
Swiss franc	1.10	1.06	1.15	1.09	1.04	1.04
US dollar	1.00	1.00	1.00	1.00	1.00	1.00

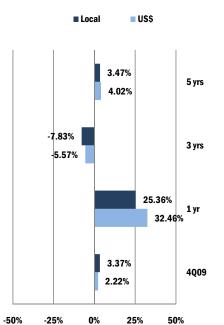
# Regional Exposure MSCI ACWI ex-USA



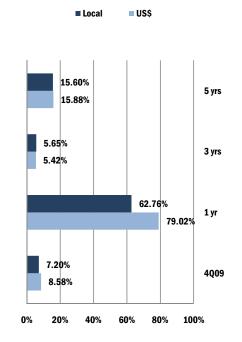
#### Top 10 Countries (MSCI AC World ex-USA)

Japan	16%
UK	15%
France	7%
Australia	7%
Canada	6%
Germany	6%
Switzerland	5%
Spain	4%
Hong Kong	3%
South Korea	3%

#### **MSCI EAFE Index Return**



#### **MSCI Emerging Index Return**



## **Historical Market Returns**

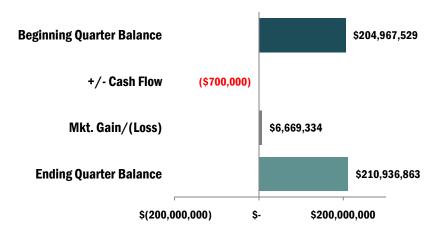
Ranked by Performance

1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Large Cap	Large Cap	Large Cap	Emerging	Small Cap	Small Cap	Global	Emerging	Emerging	Emerging	Emerging	Emerging	US	Emerging
Growth	Value	Growth	Mkt.	Value	Value	Bonds	Mkt.	Mkt.	Mkt.	Mkt.	Mkt.	Bonds	Mkt.
23.12%	35.18%	38.71%	66.64%	22.83%	14.02%	16.52%	56.28%	25.95%	34.54%	32.59%	39.78%	5.24%	79.02%
Large Cap	Mid Cap	Intl.	Mid Cap	Mid Cap	US	US	Small Cap	Intl.	Intl.	Intl.	Intl.	Global	Mid Cap
Value	Value	Growth	Growth	Value	Bonds	Bonds	Growth	Value	Value	Value	Growth	Bonds	Growth
21.64%	34.37%	22.47%	51.29%	19.18%	8.44%	10.25%	48.54%	24.88%	14.39%	31.05%	16.84%	4.79%	46.29%
Small Cap	Small Cap	Intl.	Small Cap	US	Mid Cap	Emerging	Small Cap	Mid Cap	Intl.	Small Cap	Large Cap	Small Cap	Large Cap
Value	Value	Value	Growth	Bonds	Value	Mkt.	Value	Value	Growth	Value	Growth	Value	Growth
21.37%	31.78%	18.09%	43.09%	11.63%	2.33%	-6.00%	46.03%	23.71%	13.64%	23.48%	11.81%	-28.92%	37.21%
Mid Cap	Large Cap	Mid Cap	Large Cap	Large Cap	Global	Mid Cap	Intl.	Small Cap	Mid Cap	Intl.	Mid Cap	Large Cap	Intl.
Value	Growth	Growth	Growth	Value	Bonds	Value	Value	Value	Value	Growth	Growth	Value	Value
20.26%	30.49%	17.86%	33.16%	7.01%	1.57%	-9.64%	45.96%	22.25%	12.65%	22.69%	11.43%	-36.85%	35.06%
Mid Cap	Mid Cap	Large Cap	Intl.	Global	Emerging	Small Cap	Mid Cap	Large Cap	Mid Cap	Large Cap	Global	Large Cap	Small Cap
Growth	Growth	Value	Growth	Bonds	Mkt.	Value	Growth	Value	Growth	Value	Bonds	Growth	Growth
17.48%	22.54%	15.63%	29.71%	3.17%	-2.37%	-11.43%	42.71%	16.49%	12.10%	22.25%	9.48%	-38.44%	34.47%
Small Cap	Small Cap	Global	Intl.	Intl.	Large Cap	Large Cap	Mid Cap	Intl.	Large Cap	Mid Cap	Small Cap	Mid Cap	Mid Cap
Growth	Growth	Bonds	Value	Value	Value	Value	Value	Growth	Value	Value	Growth	Value	Value
11.26%	12.95%	13.71%	24.54%	-2.82%	-5.59%	-15.52%	38.07%	16.48%	7.05%	20.22%	7.05%	-38.44%	34.21%
Intl.	US	US	Large Cap	Mid Cap	Small Cap	Intl.	Intl.	Mid Cap	Large Cap	Small Cap	US	Small Cap	Intl.
Value	Bonds	Bonds	Value	Growth	Growth	Value	Growth	Growth	Growth	Growth	Bonds	Growth	Growth
9.22%	9.65%	8.69%	7.35%	-11.75%	-9.23%	-15.60%	32.49%	15.48%	5.26%	13.35%	6.97%	-38.54%	29.91%
Emerging	Global	Mid Cap	Mid Cap	Large Cap	Intl.	Intl.	Large Cap	Small Cap	Small Cap	Mid Cap	Intl.	Intl.	Small Cap
Mkt.	Bonds	Value	Value	Growth	Value								
6.03%	3.78%	5.08%	-0.11%	-22.42%	-18.22%	-15.76%	30.03%	14.31%	4.71%	10.66%	6.49%	-42.46%	20.58%
Global	Intl.	Small Cap	US	Small Cap	Mid Cap	Mid Cap	Large Cap	Global	Small Cap	Large Cap	Large Cap	Intl.	Large Cap
Bonds	Growth	Growth	Bonds	Growth	Growth	Growth	Growth	Bonds	Growth	Growth	Value	Value	Value
4.91%	2.33%	1.23%	-0.82%	-22.43%	-20.15%	-27.41%	29.75%	9.27%	4.15%	9.07%	-0.17%	-43.68%	19.69%
Intl.	Intl.	Small Cap	Small Cap	Intl.	Large Cap	Large Cap	Global	Large Cap	US	Global	Mid Cap	Mid Cap	Global
Growth	Value	Value	Value	Growth	Growth	Growth	Bonds	Growth	Bonds	Bonds	Value	Growth	Bonds
3.70%	1.82%	-6.45%	-1.49%	-24.40%	-20.42%	-27.88%	12.51%	6.30%	2.43%	6.64%	-1.42%	-44.32%	6.93%
US	Emerging	Emerging	Global	Emerging	Intl.	Small Cap	US	US	Global	US	Small Cap	Emerging	US
Bonds	Mkt.	Mkt.	Bonds	Mkt.	Growth	Growth	Bonds	Bonds	Bonds	Bonds	Value	Mkt.	Bonds
3.63%	-11.59%	-25.34%	-5.17%	-30.71%	-24.41%	-30.26%	4.10%	4.34%	-4.49%	4.33%	-9.78%	-53.18%	5.93%

### **Current Allocation**



#### **Account Balance**

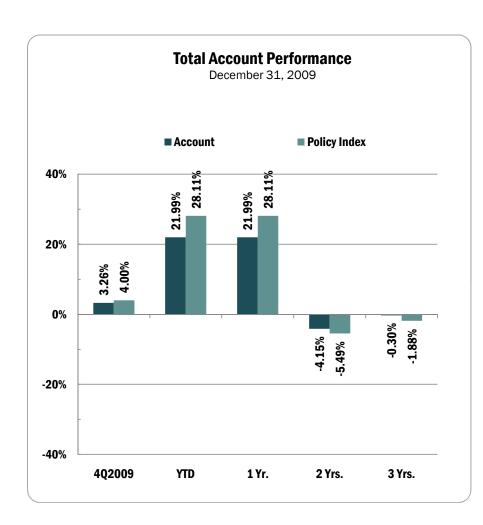


## **Policy Index**

Index	Weight
US 90 Day T-Bill	1%
Barclays US Aggregate Bond Index	13%
Barclays Corporate High Yield Index	5%
Barclays Global Aggregate Bond Index	6%
S&P 500 Index	34%
Russell Mid Cap Index	5%
Russell 2000 Index	5%
MSCI ACWI ex-US	24%
NAREIT Composite	4%
NCREIF Property Index	3%

<sup>\*</sup>As of 4Q2009 SERS eliminated their 5% policy allocation to Private Equity and reallocated that 5% position to the Special Opportunity asset class.

## **Spokane Employees' Retirement System**



### **Asset Class Performance**

	4Q2009	1 Yr	2 Yrs
Fixed Income	1.57%	10.76%	7.36%
Barclays US Aggregate Bond Index	0.20%	5.92%	5.61%
Absolute Return/Capital Pres.	-1.00%	-0.05%	-5.81%
Barclays US Aggregate Bond Index	0.20%	5.92%	5.61%
Large Cap Equity	4.92%	27.61%	-10.62%
<b>S&amp;P 500 Index</b>	6.04%	26.47%	-10.70%
Mid Cap Equity	5.12%	37.22%	-5.96%
Russell Mid Cap Index	5.92%	40.48%	-9.31%
Small Cap	2.92%	24.96%	-13.20%
Russell 2000 Index	3.87%	27.18%	-8.22%
International	3.09%	38.62%	-8.62%
MSCI AC World Ex USA (net)	3.74%	41.47%	-12.00%
Commodities	7.21%		
S&P 500 Index	6.04%	26.47%	-10.70%
Long Short/Special Opps.	2.84%	17.81%	
S&P 500 Index	6.04%	26.47%	-10.70%
Real Estate	7.86%	13.84%	-10.79%
FTSE NAREIT Composite	8.46%	27.79%	-10.90%