

# **Executive Summary of Investment Performance**

First Quarter 2006

# **Capital Markets Review**

# First Quarter 2006



#### Market Observations

The Fed made two more ¼ - point hikes, bringing the Fed Funds rate to 4.75%. This is the 15th time the Federal Reserve has raised the key Fed Funds rate since its bottom at 1% in 2004.

Oil prices increased markedly in the 1st quarter as a barrel of crude ended up 10% at \$67 from \$61.04. Conversely, natural gas dropped sharply from \$11.23 to \$7.48. Inflation remained contained despite increases in oil prices with February showing an annual rate of 2.7% in the Consumer Price Index.

The labor picture remained robust with unemployment holding at 4.8% as 243,000 jobs were added in February. Construction, financial services, and education / health services were the leading sources of jobs. Consumer confidence was extraordinarily strong according to the index released by the Conference Board, hitting 107.2 in March versus 102.7 in February.

New home sales were weaker than expected in February at 1.08 million versus expectations of 1.21 million, but existing home sales of 6.9 million exceeded expectations of 6.6 million. Housing starts were also weaker than expected (2.1 million versus 2.3 million).

#### U.S. Stock Market

The U.S. equity market had its strongest quarter since Q4 2004 with a broad advance of 5.4%. The year started off particularly well with a January gain of 3.6%, flat performance in February, and an advance in March. Small capitalization stocks dominated large capitalization stocks with a return of 12.2%, which far outpaced the large cap return of 4.3%. Micro cap stocks were even more robust than the small cap segment with a return of 13.9%. Style within small caps continued to favor growth over value (13.9% vs. 11.4%) while value outperformed growth in large cap stocks (5.0% vs. 3.5%). Real estate continued to be the best performing domestic asset class with a 15.4% gain in the first quarter even as interest rates increased and the housing market showed signs of slowing.

Telecommunications was the best performing sector during the first quarter with a return of 15.0%. Basic materials and industrials were also notably strong with returns of 10.0% and 9.3% respectively. Energy continued its strong run of returns (up 8.8%) but relinquished the leadership role it played for the past few quarters. Consumer goods were less robust returning 2.0% while the only area to lose value during the first quarter was the utilities sector which lost 11 basis points.

The trade deficit made headlines during the first quarter as the total for 2005 came in at \$723 billion compared to \$618 billion in 2004. China's trade surplus (U.S. deficit) more than tripled in 2005 to greater than \$100 billion. This has sparked some protectionist sentiment with, for instance, some prospective bills threatening tariffs on imported goods if currencies are not allowed to float competitively.





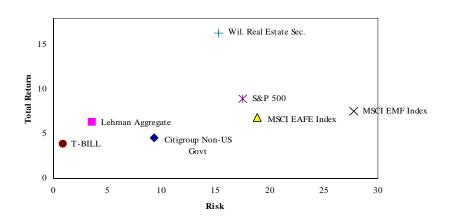
# Major Asset Class Returns

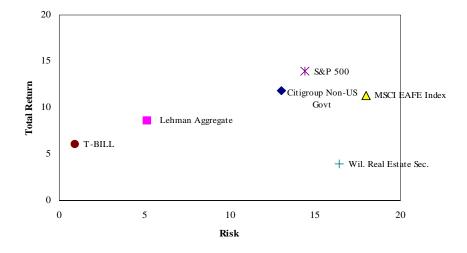
(%)

	QTR	1 yr	3 yr	5 yr	10yr
Equity					
Dow Jones - Wilshire 5000	5.4	14.7	19.7	6.0	9.1
Standard and Poor's 500	4.2	11.7	17.2	4.0	9.0
International Stock (MSCI EAFE)(USD)	9.4	24.4	31.1	9.6	6.5
Emerging Markets (MSCI EMF)(USD)	12.1	48.0	46.7	23.6	7.6
Dow Jones - Wilshire Real Estate Securities	15.4	40.6	33.9	22.7	16.3
Fixed Income					
Lehman Aggregate Bond	-0.6	2.3	2.9	5.1	6.3
First Boston High Yield	3.1	6.6	12.2	9.4	7.2
International Bonds (Citigroup Non-US)	-0.2	-6.5	5.1	8.3	4.6
Treasury Bills (91 Day)	1.0	3.5	2.1	2.2	3.8
Consumer Price Index	1.5	3.4	2.7	2.6	2.5

### Risk versus Return (3/31/96 - 3/31/06)

# Risk versus Return (3/31/86 - 3/31/96)





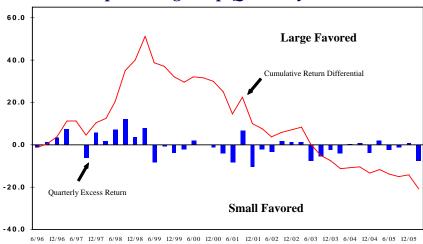


# **Domestic Equity Markets**

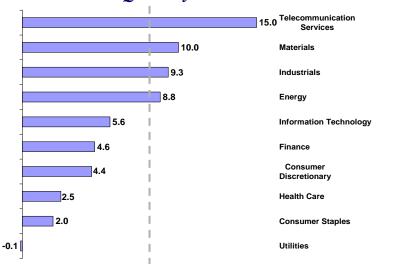
#### US Equity Returns

	QTR	1 yr	3 yr	5 yr	10yr
DJ Wilshire 4500	9.5	24.8	28.4	12.6	10.2
DJ Wilshire 5000	5.4	14.7	19.7	6.0	9.1
DJ Wilshire Real Est. Secs	15.4	40.6	33.9	22.7	16.3
DJ Wilshire Large Cap	4.3	12.5	17.7	4.5	8.8
DJ Wilshire Mid Cap	8.7	23.1	27.2	13.0	12.0
DJ Wilshire Small Cap	12.2	25.6	30.6	12.9	11.3
DJ Wilshire Micro Cap	13.9	25.6	35.4	22.8	15.1
DJ Wilshire Large Growth	3.5	15.0	16.1	2.4	7.4
DJ Wilshire Large Value	5.0	11.3	20.2	7.2	10.2
DJ Wilshire Mid Growth	9.5	27.9	30.6	12.5	8.5
DJ Wilshire Mid Value	7.8	18.6	23.8	12.7	14.0
DJ Wilshire Small Growth	13.9	29.6	32.7	12.6	8.0
DJ Wilshire Small Value	11.4	22.5	29.3	16.5	14.4

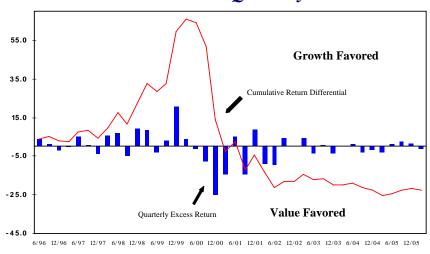
#### Small Cap vs. Large Cap Quarterly Returns



#### Wilshire 5000 Quarterly GICS Sector Returns



# Value vs. Growth Stocks Quarterly Returns



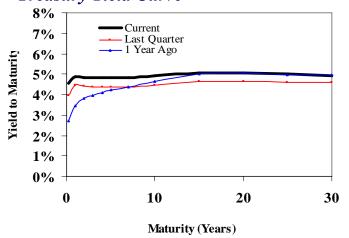


#### **Fixed Income**

#### Fixed Income

	QTR	1 yr	3 yr	5 yr	10yr
Lehman Aggregate	-0.6	2.3	2.9	5.1	6.3
Lehman ABS	0.3	2.7	2.6	4.8	6.1
Lehman Credit	-1.2	1.8	3.7	6.0	6.6
Lehman Gov't	-0.9	2.1	2.2	4.7	6.1
Lehman Gov / Credit	-1.0	2.0	2.8	5.2	6.3
Lehman Long Treasury	-3.6	2.1	3.8	6.4	7.7
Lehman Mortgage	-0.1	2.7	3.1	4.9	6.2
Lehman Agency	-0.2	2.6	2.3	4.8	6.2
First Boston High Yield	3.1	6.6	12.2	9.4	7.2
Salomon Bros World Gov't Bond	-0.4	-4.8	4.5	7.5	5.2
Salomon Bros Non-US Bond	-0.2	-6.5	5.1	8.3	4.6
Lehman US TIPS	-2.3	0.9	4.8	7.2	

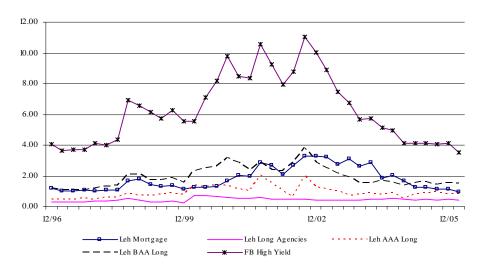




#### **Market Commentary**

With the retirement of long-time Chairman Alan Greenspan and his replacement Ben Bernanke taking over, a new era began for the Federal Reserve in January. Mr. Bernanke picked up where Greenspan left off and raised rates 25 basis points. In addition, the first quarter saw the reintroduction of the 30 year bond after being discontinued in 2001. With the exception of high yield, the first quarter was not particularly bright for either the U.S. or non-U.S. fixed income market as only the short end of the interest rate spectrum provided modestly positive gains. Long dated treasuries and TIPS were off 3.6% and 2.3% respectively, while the U.S. credit market lost 1.2%. In contrast, high yield provided a return of 3.1% as the high yield spreads narrowed from 4.1% to 3.5% in the first quarter. Emerging market debt returned over 3%.

#### Yield Spread To Treasuries



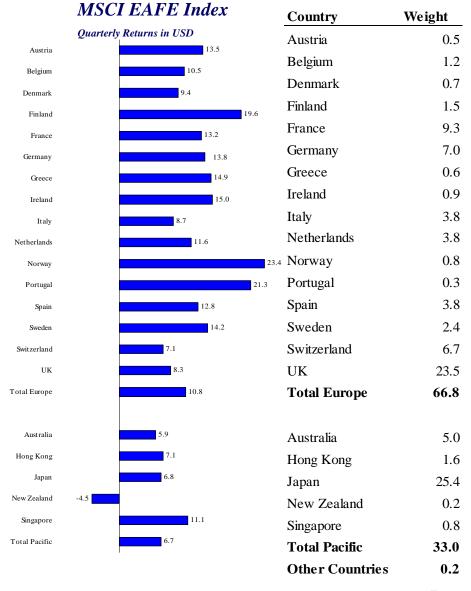


# **International Equity Markets**

Equity (in U.S. \$)	QTR	1 yr	3 yr	5 yr	10yr
Non U.S. (ACWI X U.S)	9.8	28.1	33.5	11.8	7.4
Developed (EAFE)	9.4	24.4	31.1	9.6	6.5
Emerging (EMF)	12.1	48.0	46.7	23.6	7.6
Europe	10.8	20.6	30.8	9.5	10.1
Pacific	6.7	33.0	31.7	9.9	1.6
France	13.2	22.2	32.7	8.9	10.7
Germany	13.8	28.0	39.7	7.7	7.8
Japan	6.8	37.3	31.8	7.9	0.5
United Kingdom	8.3	14.7	26.2	8.8	9.4
Currencies (% change)					
Euro vs Dollar	2.6	-6.9	3.5	6.5	
Yen vs Dollar	0.0	-9.4	0.2	1.2	-1.0
Pound vs Dollar	1.0	-8.2	3.2	4.1	1.3

#### Market Commentary

The non-U.S. equity market posted a solid first quarter with the MSCI AC World ex U.S. index up 8.5% in local terms and 9.8% in U.S. dollars. Europe outpaced gains in Japan (8.7% vs. 6.7%) in local terms while emerging markets remained robust with a return of 9.7%. Currency effects were positive for Europe as the U.S. dollar depreciated over the quarter, which enhanced returns on a USD basis by approximately 200 basis points. Japan was just about flat on a USD versus local currency basis while emerging markets benefited by about 2.5%. The first quarter saw both the Euro and Pound strengthen against the dollar, while the Yen was flat after giving up 1.8% in March. Japanese monetary policy was much talked about during the quarter, as the Japanese ended the quantitative easing policy which was used to keep the economy from entering a deflationary spiral.





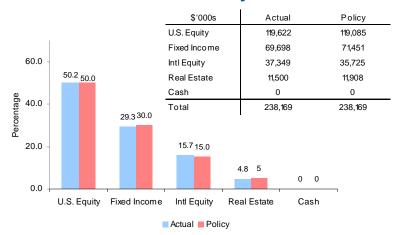
### **Total Fund Results**

#### **Investment Performance**



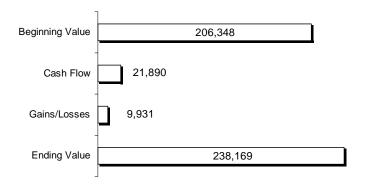
### The University of Iowa Endowment

#### Asset Allocation vs. Policy



#### **Quarter Results**

(\$'000)

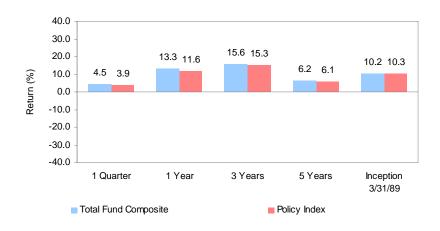


- The University of Iowa Endowment assets totaled \$238.2 million at the close of the first quarter.
- During the quarter, investment gains totaled \$9.9 million.
- Total contributions totaled \$23.7 million.
- Total distributions and fees totaled \$1.5 million.
- The Endowment fund returned 4.36% for the fourth quarter, outperforming the benchmark by 0.47%.

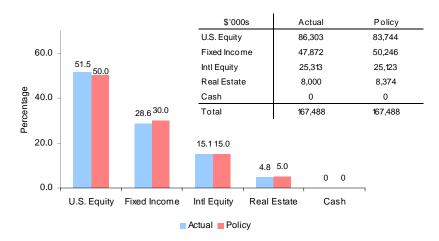
### **Total Fund Results**

# Iowa State University Endowment

#### **Investment Performance**

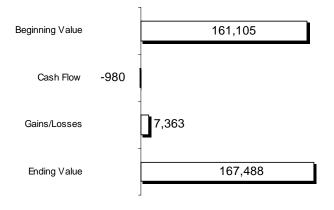


#### Asset Allocation vs. Policy



#### **Quarter Results**

(\$'000)



- The Iowa State Endowment assets totaled \$167.5 million at the close of the first quarter.
- During the quarter, investment gains totaled \$7.4 million.
- Total contributions were \$120,000.
- Total fees and distributions were \$901,000.
- The Endowment fund returned 4.45% for the first quarter, underperforming the benchmark by 0.56%.



# **Total Fund Results**

# University of Iowa

	\$'000	Qtr %	1 Yr %	3 Yrs	5 Yrs %	Inception %
Domestic Equity Composite (3/31/89)	119,622	5.7	16.2	19.4	3.9	11.7
Wilshire 5000		5.4	14.7	19.7	6.0	11.5
Fixed Income Composite (3/31/89)	69,698	-0.2	2.7	3.0	4.7	7.5
Custom Policy*	27,07	-0.6	2.3	2.9	5.1	7.6
Int'l Equity Composite (9/30/94)	37,349	10.1	26.2	32.1	14.2	7.9
MSCI EAFE (N)	21,015	9.4	24.4	31.1	9.6	6.8
Real Estate Composite (3/31/06)	11,500					
NCREIF						
Total Endowment (3/31/89)	238,169	4.4	12.9	15.2	5.4	10.1
Policy Index**		3.9	11.6	15.3	6.1	10.3

<sup>\* 6/94 -- 6/01 100%</sup> Lehman Govt / Credit 9/01 -- Present 100% Lehman Aggregate

#### Iowa State

	\$'000	Qtr %	1 Yr %	3 Yrs %	5 Yrs %	Inception %
Domestic Equity Composite (3/31/89) Wilshire 5000	86,303	5.5 5.4	16.2 14.7	19.5 19.7	3.7 6.0	11.4 11.5
Fixed Composite (3/31/89) Custom Policy*	47,872	0.0 -0.6	2.8 2.3	3.1 2.9	4.8 5.1	6.9 7.6
Int'l Equity Composite (9/30/94)  MSCI EAFE (N)	25,313	10.1 9.4	26.2 24.4	31.5 31.1	13.7 9.6	7.7 6.8
Real Estate Composite (3/31/06)  NCREIF	8,000	 	 	 		 
Total Endowment (3/31/89) Policy Index**	167,488	<b>4.5</b> 3.9	<b>13.3</b> <i>11.6</i>	<b>15.6</b> <i>15.3</i>	<b>6.2</b> 6.1	<b>10.2</b> <i>10.3</i>

<sup>\* 6/94 -- 6/01 100%</sup> Lehman Govt / Credit 9/01 -- Present 100% Lehman Aggregate

<sup>\*\* 6/89 -- 6/99 60%</sup> S&P 500 30% Lehman Govt / Credit 10% MSCI EAFE (n) 9/99 -- 6/01 63% S&P 500 30% Lehman Govt / Credit 7% MSCI EAFE (n) 9/01 -- 3/02 63% S&P 500 30% Lehman Aggregate 7% MSCI EAFE (n) 3/02 -- Present 63% Wilshire 5000 30% Lehman Aggregate 7% MSCI EAFE (n)

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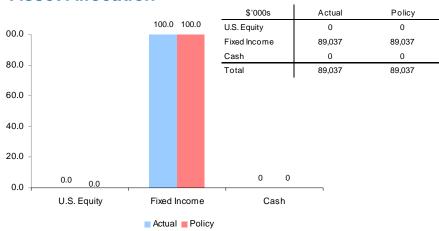


# University of Iowa Quasi-Endowment





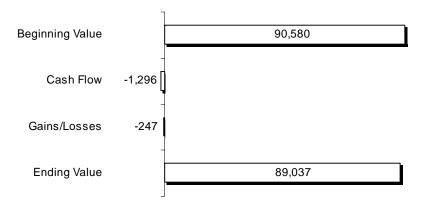
#### Asset Allocation



\* 6/94 -- 6/01 100% Lehman Govt / Credit 9/01 -- Present 100% Lehman Aggregate

# **Quarter Results**

(\$'000)



- The Quasi Endowment portfolio returned -0.36% during the first quarter, outperforming the benchmark by 0.28%.
- The Quasi total fund has total assets of \$89.0 million.
- Total contributions were \$33,000.
- Total distributions and fees totaled \$1.25 million.
- The Quasi fund had investment loss of \$247,000.



# **Quasi Endowment Review**

	\$'000	Investment Fee \$'000	Comp %	Qtr %	1 Yr %	3 Yrs %	5 Yrs %	Inception %
Dodge & Cox (3/31/04)	44,195	50	49.6%					
Gross of Fee Return				0.1	2.9			2.3
Net of Fee Return				0.0	2.4			1.9
Lehman Aggregate				-0.6	2.3			1.7
Reams Asset Management Quasi (9/30/01)	44,842	33	50.4%					
Gross of Fee Return				-0.6	2.9	3.4		4.3
Net of Fee Return				-0.7	2.6	3.1		4.0
Lehman Aggregate				-0.6	2.3	2.9		4.5
Quasi Composite (6/30/98)	89,037	83	100%	-0.4	2.6	3.0	4.6	5.1
Custom Policy**				-0.6	2.3	2.9	5.1	5.5

<sup>\*\* 9/98 -- 6/01 100%</sup> Lehman Govt / Credit 9/01 -- Present 100% Lehman Aggregate



# **Domestic Equity Composite Review**

Manager Returns – University of Iowa

University of Iowa	\$'000	Investment Fee \$'000	Comp %	Qtr %	1 Year %	3 Years	5 Years	Inception %
Goldman Sachs Large Cap (3/31/05)	47,764	50	39.9%					
Gross of Fee Return				5.7	16.5			16.5
Net of Fee Return				5.6	16.0			16.0
S&P 500				4.2	11.7			11.7
Lotsoff Large Cap Equity (3/31/05)	47,184	41	39.4%					
Gross of Fee Return				3.7	13.8			13.8
Net of Fee Return				3.6	13.4			13.4
S&P 500				4.2	11.7			11.7
LSV Asset Mgm't (6/30/02)	12,265	21	10.3%					
Gross of Fee Return				7.4	17.1	27.3		14.3
Net of Fee Return				7.2	16.3	26.4		13.6
Russell 2500 Value				10.5	21.6	30.1		17.0
Artisan Small Cap Growth (3/31/05)	12,409	31	10%					
Gross of Fee Return	· ·			13.2	28.0			28.0
Net of Fee Return				12.9	26.8			26.8
Russell 2000 Growth				14.4	27.8			27.8
Domestic Equity Composite (3/31/89)	119,622	143	100%	5.7	16.2	19.4	3.9	11.7
Wilshire 5000				5.4	14.7	19.7	6.0	11.5

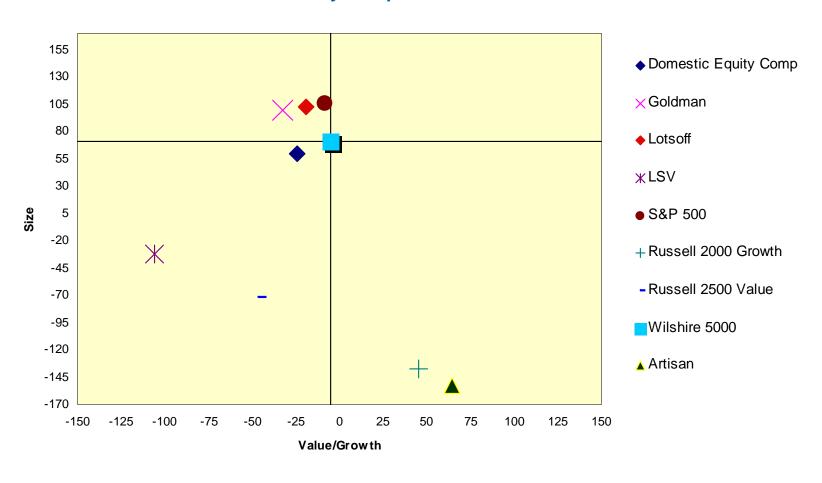
Manager Returns – Iowa State University

Iowa State University	\$'000	Investment Fee \$'000	Comp %	Qtr %	1 Year %	3 Years %	5 Years %	Inception %
Goldman Sachs Large Cap (3/31/05)	33,934	36	39.3%					
Gross of Fee Return				4.6	15.4			15.4
Net of Fee Return				4.5	15.0			15.0
S&P 500				4.2	11.7			11.7
Lotsoff Large Cap Equity (3/31/05)	33,732	30	39.1%					
Gross of Fee Return				3.8	13.9			13.9
Net of Fee Return				3.7	13.5			13.5
S&P 500				4.2	11.7			11.7
LSV Asset Mgm't (6/30/02)	8,723	15	10.1%					
Gross of Fee Return				7.7	17.9	27.8		14.8
Net of Fee Return				7.5	17.0	26.9		14.1
Russell 2500 Value				10.5	21.6	30.1		17.0
Artisan Small Cap Growth (3/31/05)	9,914	25	11%					
Gross of Fee Return				13.2	27.7			27.7
Net of Fee Return				12.9	26.7			26.7
Russell 2000 Growth				14.4	27.8			27.8
Domestic Equity Composite (3/31/89)	86,303	106	100.0%	5.5	16.2	19.5	3.7	11.4
Wilshire 5000				5.4	14.7	19.7	6.0	11.5



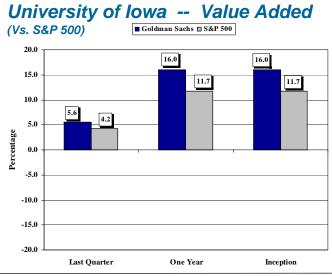


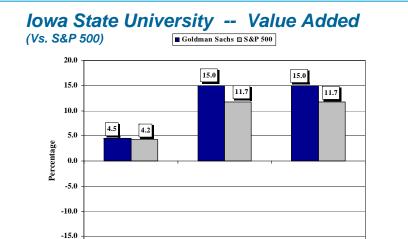
# Style Map





# **Domestic Equity Review – Goldman Sachs**





#### **Attribution**

- Stock selection within the financials, consumer staples, and materials sectors contributed to Goldman's outperformance for the quarter.
- Stock selection within information technology and industrials also had a positive impact on performance.
- Stock selection within the energy sector had a negative impact on performance for the quarter.

### **Manager Overview**

One Year

Style: Large Capitalization Core Equity

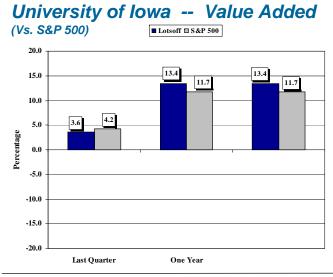
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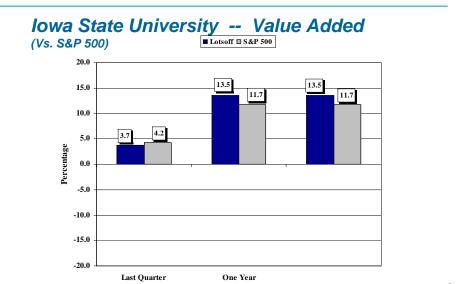
Last Quarter

- Construction Process: Optimization
- **Investment Philosophy:** Enhanced Index
- Selection Method: Quantitative valuation



# **Domestic Equity Review – Lotsoff**





#### **Attribution**

- Stock selection within the energy and consumer discretionary sectors were the main contributors to Lotsoff's underperformance for the quarter.
- Stock selection within the industrials and consumer staples sectors contributed positively for the quarter.
- An underweight position within the telecom sector also hurt performance for the quarter.

### **Manager Overview**

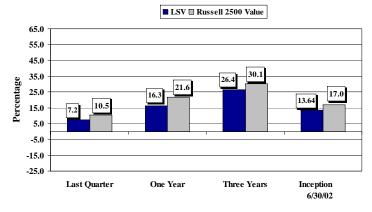
- Style: Large Capitalization Core Equity
- Construction Process: Optimization
- **Investment Philosophy:** Active Bottom Up
- Selection Method: Quantitative valuation



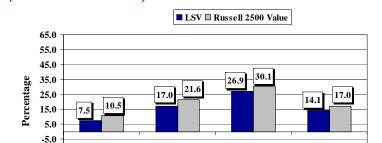
# **Domestic Equity Review -- LSV Asset Management**

# University of Iowa -- Value Added

(Vs. Russell 2500 Value)



# Iowa State University -- Value Added (Vs. Russell 2500 Value)



#### **Attribution**

- Stock selection within the financials, information technology, and industrials sectors were the main contributors to LSV's underperformance for the quarter.
- Stock selection within the consumer staples and health care sectors also detracted from performance.
- An overweight to the industrial sector helped performance, but this effect was minimized by an overweight within the consumer staples sector.

# **Manager Overview**

Three Years

Inception

6/30/02

• Style: Mid Capitalization Value Equity

One Year

-15.0

-25.0

Last Quarter

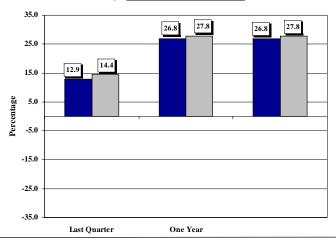
- Construction Process: Optimization
- **Investment Philosophy:** Active Bottom up
- **Selection Method:** Quantitative valuation



# **Domestic Equity Review -- Artisan**

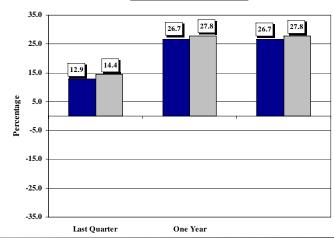
#### University of Iowa -- Value Added

(Vs. Russell 2000 Growth) ■ Artisan □ Russell 2000 Growth



# Iowa State University -- Value Added

(Vs. Russell 2000 Growth) Artisan Russell 2000 Growth



#### **Attribution**

- Stock selection within the energy, industrials, and financials sectors were the main contributors to Artisan's underperformance for the quarter.
- The portfolio had no investments within the materials sector, which was also a negative contributor to performance.
- Stock selection and an underweight within the health care sector had a positive impact on performance.

# Manager Overview

- Style: Small Capitalization Growth Equity
- Construction Process: Optimization
- **Investment Philosophy:** Active Bottom up
- Selection Method: Fundamental valuation



# **International Equity Composite Review**

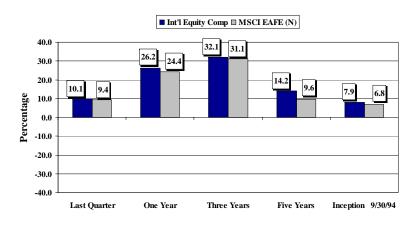
#### University of Iowa -- Manager Returns

University of Iowa	\$'000	Investment Fee \$'000	Qtr %	1 Yr %	3 Yrs %	5 Yrs %	Inception
Grantham, Mayo, Van Otterloo Foreign Fund (3/31/04)	37,349	77					
Gross of Fee Return			10.3	27.2			21.4
Net of Fee Return			10.1	26.2			20.6
MSCI EAFE Index (N)			9.4	24.4		-	19.6
Int'l Equity Composite (9/30/94)	37,349	77	10.1	26.2	32.1	14.2	7.9
MSCI EAFE Index (N)			9.4	24.4	31.1	9.6	6.8

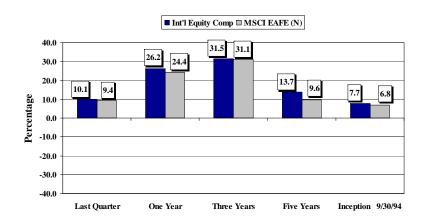
### Iowa State University -- Manager Returns

Iowa State University	\$'000	Investment Fee \$'000	Qtr %	1 Yr %	3 Yrs %	5 Yrs %	Inception %
Grantham, Mayo, Van Otterloo Foreign Fund (3/31/04)	25,313	52					
Gross of Fee Return			10.3	27.2			21.4
Net of Fee Return			10.1	26.2			20.6
MSCI EAFE Index (N)			9.4	24.4			19.6
Int'l Equity Composite (9/30/94)	25,313	52	10.1	26.2	31.5	13.7	7.7
MSCI EAFE Index (N)			9.4	24.4	31.1	9.6	6.8

# University of Iowa -- Value Added (Vs. MSCI EAFE (N))



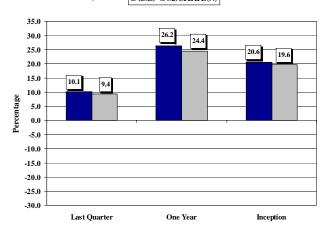
# Iowa State University -- Value Added (Vs. MSCI EAFE (N))



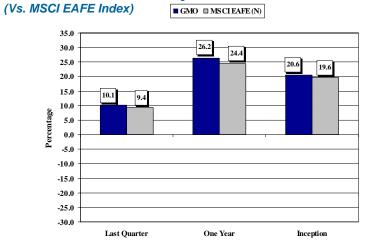


# **International Equity Review -- GMO**





# Iowa State University -- Value Added



#### **Attribution**

- GMO outperformed the benchmark by 0.67% in the first quarter.
- Stock selection and sector weighting in Japan and an overweight to Germany were the primary contributors to the outperformance.
- An overweight to Taiwan and Korea detracted from performance for the quarter.

### **Manager Overview**

- Style: International Value Equity
- Construction Process: Valuation measures
- **Investment Philosophy:** Active Bottom up
- Selection Method: Fundamental Earnings Forecast



# **Fixed Income Composite Review**

University of Iowa	\$'000	Investment Fee \$'000	Comp %	Qtr %	1 Yr %	3 Yrs %	5 Yrs %	Inception %
Dodge & Cox Income Fund (3/31/04)	28,989	33	41.6%					
Gross of Fee Return				0.1	2.9			2.3
Net of Fee Return				0.0	2.4			1.9
Lehman Aggregate				-0.6	2.3			1.7
Reams Asset Mgm't (6/30/02)	29,159	22	41.8%					
Gross of Fee Return				-0.6	3.0	3.4		3.7
Net of Fee Return				-0.6	2.7	3.1		3.4
Lehman Aggregate				-0.6	2.3	2.9		3.4
Post High Yield (3/31/06)	11,550	6	16.6%					
Gross of Fee Return								
Net of Fee Return								
Merrill Lynch High Yield Master II								
Fixed Income Composite (3/31/89)	69,698	61	100%	-0.2	2.7	3.0	4.7	7.5
Custom Policy**				-0.6	2.3	2.9	5.1	7.6

\*\* 6/94 -- 6/01 100% Lehman Govt / Credit 9/01 -- Present 100% Lehman Aggregate

Iowa State University	\$'000	Investment Fee \$'000	Comp %	Qtr %	1 Yr %	3 Yrs %	5 Yrs %	Inception %
Dodge & Cox Income Fund (3/31/04)	19,834	22	41.4%					
Gross of Fee Return				0.1	2.9			2.3
Net of Fee Return				0.0	2.4			1.9
Lehman Aggregate				-0.6	2.3			1.7
Reams Asset Mgm't (6/30/02)	19,752	15	41.3%					
Gross of Fee Return				-0.3	3.1	3.5		3.9
Net of Fee Return				-0.3	2.8	3.2		3.6
Lehman Aggregate				-0.6	2.3	2.9		3.4
Post High Yield (3/31/06)	8,286	4	17.3%					
Gross of Fee Return								
Net of Fee Return								
Merrill Lynch High Yield Master II								
Fixed Income Composite (3/31/89) Custom Policy**	47,872	41	100%	<b>0.0</b> -0.6	<b>2.8</b> 2.3	<b>3.1</b> 2.9	<b>4.8</b> 5.1	<b>6.9</b> 7.6

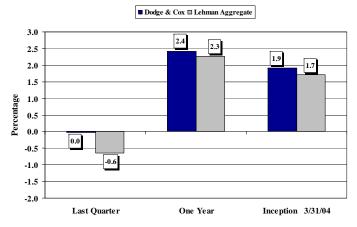
\*\* 6/94 -- 6/01 100% Lehman Govt / Credit 9/01 -- Present 100% Lehman Aggregate



# Fixed Income Review – Dodge & Cox

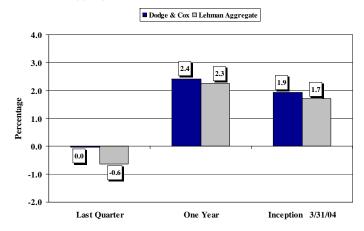
# University of Iowa -- Value Added

(Vs. Lehman Aggregate)



# Iowa State University -- Value Added

(Vs. Lehman Aggregate)



#### **Attribution**

- Dodge & Cox outperformed the benchmark by 0.61% in the first quarter.
- The quality of bonds within the portfolio is AA, matching the Lehman Aggregate's average quality.
- The portfolio has a duration of 3.84 years, versus the Lehman Aggregate's duration of 4.68 years.

# Manager Overview

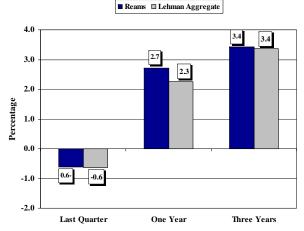
- Style: Market Core
- Construction Process: Build Portfolios with Higher Yield than Market Portfolio
- Investment Philosophy: Active Bottom up
- Selection Method: Quantitative and Qualitative valuation



# **Fixed Income Review -- Reams Asset Management**

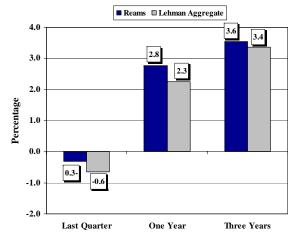
### University of Iowa -- Value Added

(Vs. Lehman Aggregate)



# Iowa State University -- Value Added

(Vs. Lehman Aggregate)



#### **Attribution**

- Reams' return was slightly higher than the benchmark by 0.02% in the first quarter.
- The average quality of bonds within the portfolio is AA, matching the Lehman Aggregate's average quality.
- The portfolio has a duration of 3.79 years, versus the Lehman Aggregate's duration of 4.68 years.

# Manager Overview

• Style: Market Core

• Construction Process: Optimization

• Investment Philosophy: Active - Bottom up

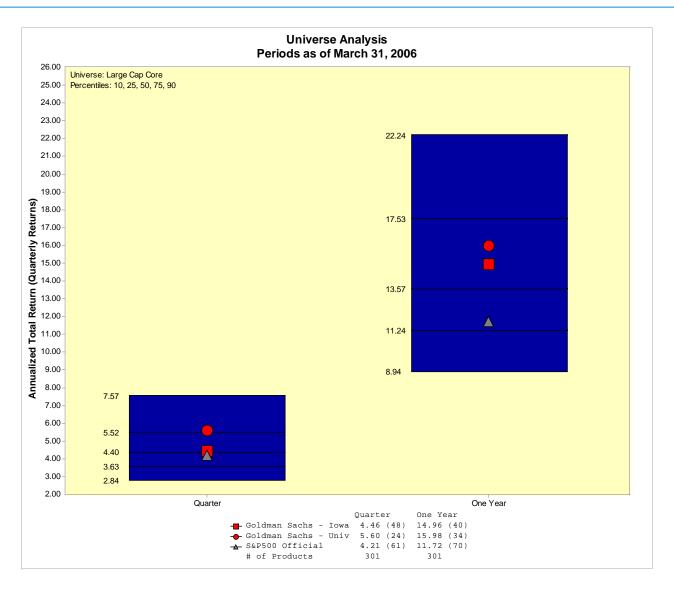
• Selection Method: Quantitative and Qualitative valuation

# **Appendix**

Manager Detail

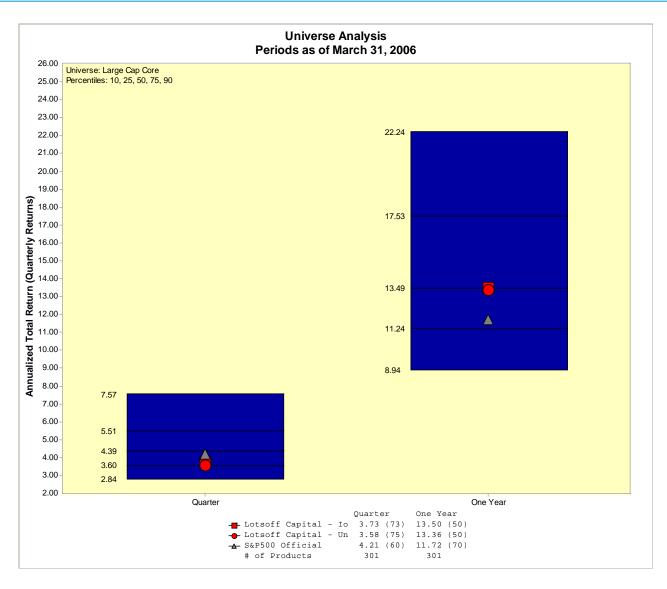


# **Domestic Equity Manager Detail – Goldman Sachs**



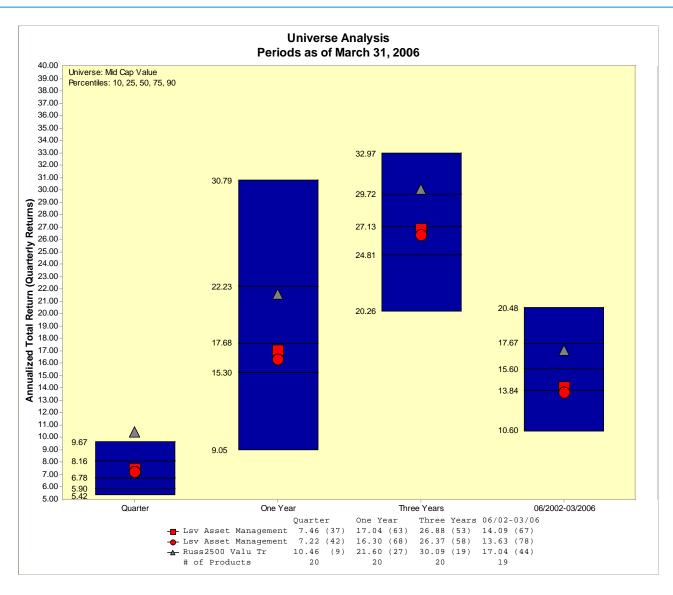


# **Domestic Equity Manager Detail – Lotsoff**



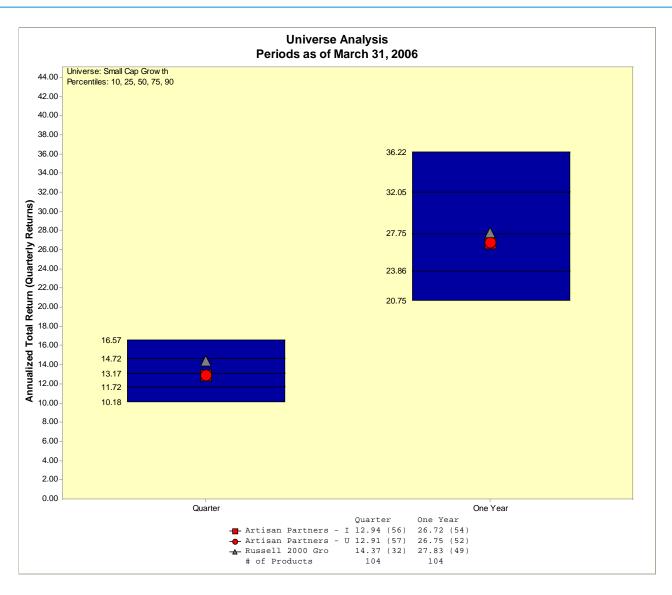


# **Domestic Equity Manager Detail - LSV Asset Management**



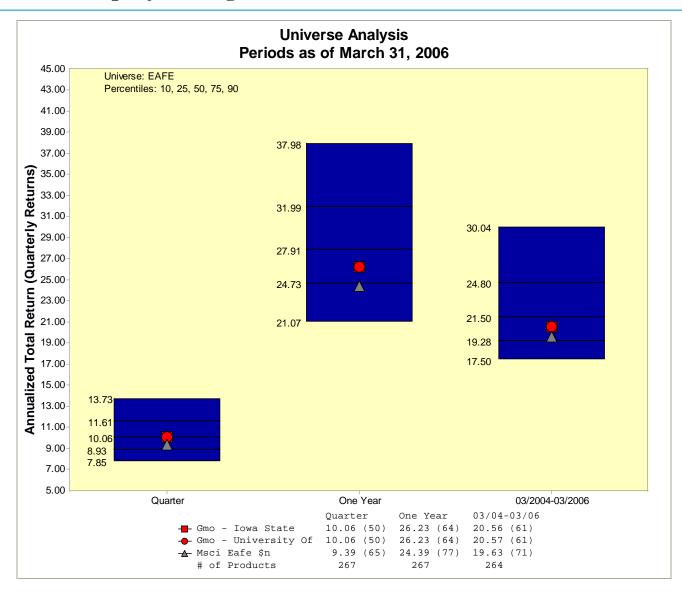


# **Domestic Equity Manager Detail - Artisan**



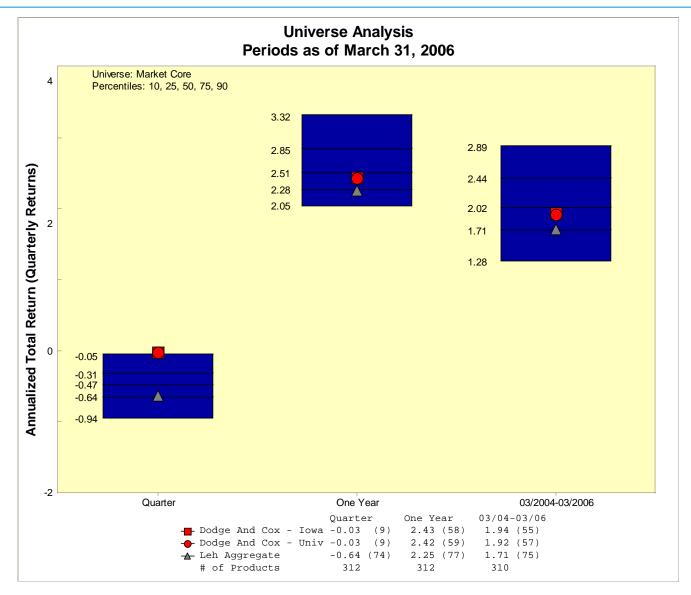


# **International Equity Manager Detail - GMO**





# Fixed Income Manager Detail – Dodge & Cox





# Fixed Income Manager Detail – Reams Asset Management

