## W Wilshire

## Board of Regents - State of Iowa

 Update to Executive Summary of Investment Performance June 6, 2012
## Section 1

Market Update

## Market Overview - Index Returns

W Wilshire
Periods Ending June 1, 2012

| Index Returns (\%) | MTD | YTD | 1 Year | 3 Year | 5 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Equity |  |  |  |  |  |
| Wilshire 5000 Index | -2.55 | 2.39 | -0.85 | 13.27 | -1.26 |
| Wilshire Large Cap Growth | -2.66 | 4.74 | 0.50 | 13.31 | 0.70 |
| Wilshire Large Cap Value | -2.32 | 0.33 | -0.89 | 12.52 | -3.48 |
| Russell 2000 Index | -3.20 | 0.07 | -8.91 | 13.74 | -1.52 |
| Wilshire Small Cap Growth | -3.33 | -0.40 | -8.24 | 16.35 | 0.92 |
| Wilshire Small Cap Value | -3.13 | 2.86 | -4.97 | 15.85 | -0.53 |
| Wilshire REIT Index | -2.57 | 6.05 | 4.39 | 26.91 | -1.54 |
| Non-U.S. Equity |  |  |  |  |  |
| MSCI EAFE (N) Index | -1.53 | -5.26 | -21.50 | 2.07 | -7.74 |
| MSCI ACWI ex-U.S. ( N ) Index | -1.52 | -4.43 | -21.39 | 3.09 | -6.00 |
| MSCI Emerging Market ( N ) Index | -1.36 | -1.29 | -21.32 | 6.10 | -0.54 |
| U.S. Fixed Income |  |  |  |  |  |
| Barclays Aggregate Bond Index | 0.29 | 2.63 | 7.06 | 7.47 | 6.83 |
| Barclays High Yield Index | -0.51 | 4.51 | 3.44 | 16.08 | 7.49 |
| Barclays U.S. Treasuries 1-3 Years Index | 0.02 | 0.19 | 0.87 | 1.63 | 3.42 |
| Barclays U.S. TIPS Index | 0.52 | 5.16 | 13.22 | 10.53 | 8.71 |
| 91 Day T-Bill Index | 0.00 | 0.03 | 0.07 | 0.14 | 1.12 |

Section 2
Portfolio Review

## Market Value Update - Operating Portfolios

As of April 30, 2012

## University of Iowa Operating Account

| Manager / Asset Class | Market Value (000's) | Asset Allocation |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total Fund |  | Structure |
|  |  | Actual | Policy | Actual |
| Vanguard Total Stock Market | \$90,029 | 8.77\% |  | 100.00\% |
| TOTAL US EQUITY | \$90,029 | 8.77\% | 8.00\% | 100.00\% |
| Vanguard AW Ex-US Index | \$18,555 | 1.81\% |  | 100.00\% |
| TOTAL NON-US EQUITY | \$18,555 | 1.81\% | 2.00\% | 100.00\% |
| Vanguard High Yield | \$52,934 | 5.16\% | 5.00\% | 11.07\% |
| Vanguard Inflation Protected | \$110,962 | 10.81\% | 10.00\% | 23.21\% |
| Vanguard Total Bond Market | \$314,263 | 30.61\% | 30.00\% | 65.72\% |
| TOTAL FIXED INCOME | \$478,159 | 46.57\% | 45.00\% | 100.00\% |
| Vanguard REIT | \$58,037 | 5.65\% |  | 100.00\% |
| TOTAL REAL ESTATE | \$58,037 | 5.65\% | 5.00\% | 100.00\% |
| TOTAL CASH ${ }^{1}$ | \$382,022 | 37.21\% | 40.00\% | 100.00\% |
| TOTAL FUND | \$1,026,802 | 100.00\% | 100.00\% | -- |

Iowa State University Operating Account

| Manager / Asset Class | Market Value (000's) | Asset Allocation |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total Fund |  | Structure |
|  |  | Actual | Policy | Actual |
| Vanguard Total Stock Market | \$15,523 | 9.10\% |  | 100.00\% |
| TOTAL US EQUITY | \$15,523 | 9.10\% | 8.00\% | 100.00\% |
| Vanguard AW Ex-US Index | \$3,451 | 2.02\% |  | 100.00\% |
| TOTAL NON-US EQUITY | \$3,451 | 2.02\% | 2.00\% | 100.00\% |
| Vanguard High Yield | \$8,966 | 5.25\% | 5.00\% | 11.72\% |
| Vanguard Inflation Protected | \$17,167 | 10.06\% | 10.00\% | 22.43\% |
| Vanguard Total Bond Market | \$50,400 | 29.53\% | 30.00\% | 65.85\% |
| TOTAL FIXED INCOME | \$76,533 | 44.84\% | 45.00\% | 100.00\% |
| Vanguard REIT | \$9,894 | 5.80\% |  | 100.00\% |
| TOTAL REAL ESTATE | \$9,894 | 5.80\% | 5.00\% | 100.00\% |
| TOTAL CASH ${ }^{2}$ | \$65,275 | 38.24\% | 40.00\% | 100.00\% |
| TOTAL FUND | \$170,676 | 100.00\% | 100.00\% | -- |

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## Performance Update - Operating Portfolios*

Periods Ending April 30, 2012

University of Iowa Operating Account


Iowa State University Operating Account

** $8.0 \%$ MSCI US Broad Market, 2.0\% FTSE All World Ex-US, 30.0\% Barclays US Aggregate, 10.0\% Barclays US TIPS, $5.0 \%$ Barclays High Yield, $5.0 \%$ MSCI US REIT, $40 \% 91-$ Day US Treasury Bill

## Market Value Update - Intermediate Term Portfolio

W Wilshire
As of April 30, 2012

University of Iowa Intermediate Term Portfolio

| Manager / Asset Class | Market Value (000's) | Asset Allocation |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total Fund |  | Structure |
|  |  | Actual | Policy | Actual |
| SSGA U.S. Total Market Index | \$15,254 | 10.10\% |  | 100.00\% |
| TOTAL US EQUITY | \$15,254 | 10.10\% | 10.00\% | 100.00\% |
| SSGA MSCI ACWI ex-U.S. Index | \$14,637 | 9.69\% |  | 100.00\% |
| TOTAL NON-US EQUITY | \$14,637 | 9.69\% | 10.00\% | 100.00\% |
| SSGA U.S. High Yield Bond Index | \$7,581 | 5.02\% | 5.00\% | 9.18\% |
| SSGA U.S. TIPS Index | \$15,090 | 9.99\% | 10.00\% | 18.27\% |
| SSGA U.S. Aggregate Bond Index | \$29,993 | 19.86\% | 20.00\% | 36.31\% |
| Dodge \& Cox Income | \$29,942 | 19.83\% | 20.00\% | 36.25\% |
| TOTAL FIXED INCOME | \$82,606 | 54.71\% | 55.00\% | 100.00\% |
| SSGA U.S. REIT Index | \$16,068 | 10.64\% |  | 100.00\% |
| TOTAL REAL ESTATE | \$16,068 | 10.64\% | 10.00\% | 100.00\% |
| TOTAL CASH ${ }^{1}$ | \$22,424 | 14.85\% | 15.00\% | 100.00\% |
| TOTAL FUND | \$150,989 | 100.00\% | 100.00\% | -- |

${ }^{1}$ Cash comprised of the SSGA Liquid Reserves Fund

## Performance Update - Intermediate Term Portfolio*

Periods Ending April 30, 2012

University of Iowa Intermediate Term Portfolio


## Market Value Update - Endowment Portfolios

As of April 30, 2012

University of lowa Endowment

| Manager / Asset Class | Market Value (000's) | Asset Allocation |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total Fund |  | Structure |
|  |  | Actual | Policy | Actual |
| Vanguard S\&P 500 | \$72,585 | 24.21\% |  | 80.05\% |
| Delaware Investments | \$18,087 | 6.03\% |  | 19.95\% |
| TOTAL US EQUITY | \$90,672 | 30.24\% | 25.00\% | 100.00\% |
| GMO Foreign Fund | \$39,588 | 13.20\% |  | 49.13\% |
| SSgA ACW Ex-US Index | \$40,982 | 13.67\% |  | 50.87\% |
| TOTAL NON-US EQUITY | \$80,570 | 26.87\% | 25.00\% | 100.00\% |
| Neuberger Berman High Yield | \$15,944 | 5.32\% | 5.00\% | 15.98\% |
| Chicago Equity Partners | \$41,346 | 13.79\% |  | 41.44\% |
| Reams Asset Management | \$42,486 | 14.17\% |  | 42.58\% |
| TOTAL FIXED INCOME | \$99,776 | 33.27\% | 30.00\% | 100.00\% |
| TOTAL PRIVATE EQUITY | \$10,466 | 3.49\% | 10.00\% | 100.00\% |
| TOTAL REAL ASSETS | \$18,380 | 6.13\% | 10.00\% | 100.00\% |
| TOTAL CASH | \$0 | 0.00\% | 0.00\% | - |
| TOTAL FUND | \$299,864 | 100.00\% | 100.00\% | -- |

lowa State University Endowment

| Manager / Asset Class | Market Value (000's) | Asset Allocation |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total Fund |  | Structure |
|  |  | Actual | Policy | Actual |
| Vanguard S\&P 500 | \$40,936 | 28.53\% |  | 83.00\% |
| Delaware Investments | \$8,387 | 5.85\% |  | 17.00\% |
| TOTAL US EQUITY | \$49,323 | 34.38\% | 25.00\% | 100.00\% |
| GMO Foreign Fund | \$15,480 | 10.79\% |  | 51.11\% |
| SSgA ACW Ex-US Index | \$14,810 | 10.32\% |  | 48.89\% |
| TOTAL NON-US EQUITY | \$30,290 | 21.11\% | 25.00\% | 100.00\% |
| Neuberger Berman High Yield | \$9,849 | 6.86\% | 5.00\% | 21.26\% |
| Chicago Equity Partners | \$18,124 | 12.63\% |  | 39.12\% |
| Reams Asset Management | \$18,358 | 12.79\% |  | 39.62\% |
| TOTAL FIXED INCOME | \$46,331 | 32.29\% | 30.00\% | 100.00\% |
| TOTAL PRIVATE EQUITY | \$6,496 | 4.53\% | 10.00\% | 100.00\% |
| TOTAL REAL ASSETS | \$11,039 | 7.69\% | 10.00\% | 100.00\% |
| TOTAL CASH | \$0 | 0.00\% | 0.00\% | -- |
| TOTAL FUND | \$143,479 | 100.00\% | 100.00\% | -- |

## Performance Update - Endowment Portfolios*

W Wilshire
Periods Ending April 30, 2012

University of Iowa Endowment


Iowa State University Endowment



[^0]:    ${ }^{1}$ Total Cash is comprised of four cash accounts: Vanguard Prime Money Market, BlackRock Money Market, Federated Prime Value Obligations Fund, \& SSGA Liquid Reserves Fund.
    ${ }^{2}$ Total Cash is comprised of two cash accounts: Vanguard Prime Money Market and Great Western Bank Money Market.

