## Port of Houston Authority OPEB Trust

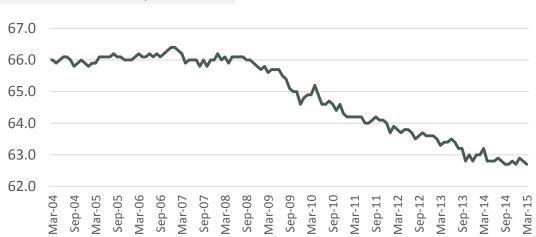
### First Quarter 2015 Report



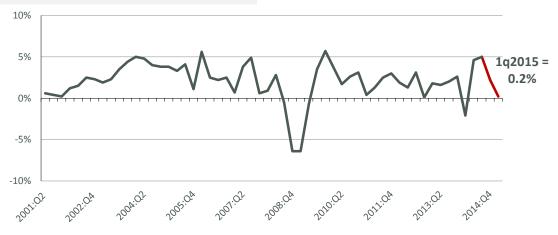


#### Market Environment – First Quarter, 2015

- The first quarter of 2015 displayed growing discrepancies among the world's economies. Asset prices performed generally well during the January to March period. World equity markets were led higher by European and Japanese shares. U.S. equities posted modest gains as evidence of a slowdown accumulated. **Oil prices remained relatively stable. While the dramatic drop in oil prices has hurt producers,** lower energy prices are a net positive for consumer driven economic growth.
- Domestic real GDP has reversed course over recent quarters. Second quarter real GDP growth came in at 4.6% while the final third quarter result was 5.0%. Fourth quarter GDP slowed dramatically, coming in at 2.6%. And a difficult winter is being blamed for the first quarter 2015 slowdown. First quarter real GDP growth was just 0.2%, even including a massive inventory buildup.
- Domestic equities were led by Healthcare. European stocks posted strong returns despite continuing problems in Greece and Ukraine. The European Central Bank announced large scale quantitative easing during the quarter. Bond yields in Europe remain a their all time lows. The US Dollar was strong versus the Euro during the quarter.
- The U.S. **unemployment rate improved modestly to 5.5%** from 5.6% during the quarter. Labor force participation was unchanged at 62.7%. Employment data remains mixed. Wage growth was unable to generate meaningful gains. Job losses were focused in the energy sector as lower oil prices reduced production.
- The **U.S. consumer price index rose 0.9%** over the year ended March 31, 2015. Interest rates remained extremely low even despite the end of the Federal Reserve's quantitative easing.
- International markets generated positive returns for U.S. based investors. The US dollar remained strong during the quarter but was outweighed by asset price performance.
   European markets were buoyed by the announcement of QE. Japanese stocks performed well despite economic weakness. Central bank policies are diverging as the US is attempting to normalize policy while the EU, Japan and China remain highly stimulative.
- U.S. Short term interest rates remain pegged at 0.0%. Highly scrutinized comments from the Federal Reserve suggest that they will remain low for a considerable period. U.S. Treasury bond interest rates are comparatively higher than other major market interest rates. Wide swathes of the European bond market display negative yields.



#### US Real GDP Growth - Annualized



#### Labor Force Participation Rate

#### Equity Markets – First Quarter, 2015

- U.S. equity market investors experienced elevated volatility and modest returns. Foreign markets were mostly positive in U.S. Dollar terms. The biggest story during the quarter was the launch of Europe's Quantitative Easing program. Small caps posted the quarter's best returns, followed closely by mid caps. Large cap returns were positive but quite modest. Broad market trailing year returns remained high (+12.7%).
- Health Care (+7.4%), Consumer Discretionary (+4.6%) and Information Technology (+1.4%) were the best performing sectors by contribution. Utilities were the poorest performing sector falling -2.3%. Energy (-2.3%) and Financials (-0.9%) were the only other sectors to suffer first quarter losses.
- The domestic equity market's top contributing performers were **Apple (+13.2% return)**, **Pfizer (+12.7%), and Anthem (+23.4%)**. The three largest detractors to the first quarter return Microsoft (-11.9%), ExxonMobil (-7.4%), and Bank of America (-13.7%).
- Valuations are above average. Based on historical measures, growth stocks much more reasonably valued than value stocks. The broad market forward P/E ratio was 16.9x at year end vs. 15.7x for its twenty five year average. The market's dividend yield was 1.9% vs. 2.1% for its long term average. The broad market is 56% higher than its previous high (October 2007) and 248% above the low set in March of 2009.
- Many foreign equity markets posted small gains in local currencies but were losses when translated into US Dollars. During the quarter, the All Country World index posted a US Dollar return of 2.4% but was 7.6% higher in British Pounds and 15.4% higher in Euros. Emerging market returns stabilized.
- The top performing sectors in the MSCI ACWI ex-US index were Health Care (+10.6%), Information Technology (+7.7%), and Consumer Discretionary (-7.1%). The three largest detractors were Energy (-4.0%), Utilities (-4.5%), and Materials (0.1%).
- Top performance contributors to the ACWI were Tencent Holdings (+30.9% return), Novo Nordisk (+28.3%), and Novartis (+9.4%). Top detractors were HSBC (-8.1%), Royal Bank of Canada (-12.2%), and Royal Dutch Shell (-9.9%).
- Developed and emerging non-US equity valuations remain above average. The **forward P/E ratio for the MSCI World ex-US index ended the quarter at 16.0x vs. 13.1x** for its ten year average. Emerging markets valuations are were closer to average: the MSCI EM index forward P/E ratio was 11.9x vs. 11.2x for its ten year average.

#### Current P/E Ratio as Percentage of Long Term Average

|       | Value  | Blend  | Growth |
|-------|--------|--------|--------|
| Large | 116.4% | 104.3% | 91.7%  |
| Mid   | 124.4% | 118.1% | 98.5%  |
| Small | 114.3% | 107.1% | 97.4%  |

| S&P 500 Sector Analytics | Ending<br>Weight | 1q 2015<br>Return | Beta to S&P<br>500 | Forward P/E<br>Ratio |
|--------------------------|------------------|-------------------|--------------------|----------------------|
| Consumer Discretionary   | 12.1%            | 4.8%              | 1.13               | 19.0x                |
| Consumer Staples         | 9.8%             | 1.0%              | 0.58               | 19.6X                |
| Energy                   | 8.4%             | -2.9%             | 0.99               | 26.7X                |
| Financials               | 16.6%            | -2.1%             | 1.44               | 13.2x                |
| Health Care              | 14.2%            | 6.5%              | 0.69               | 17.7x                |
| Industrials              | 10.4%            | -0.9%             | 1.20               | 15.4x                |
| Information Technology   | 19.7%            | 0.6%              | 1.11               | 15.7x                |
| Materials                | 3.2%             | 1.0%              | 1.27               | 16.9x                |
| Telecommunications       | 2.3%             | 1.5%              | 0.63               | 13.6x                |
| Utilities                | 3.2%             | -5.2%             | 0.47               | 16.5x                |
| Total                    | 100.0%           | 1.0%              | 1.00               | 16.9x                |

#### Fixed Income – First Quarter, 2015

- Bond markets were active during the first quarter as investors balanced slowing
  international economic growth, heightened risk awareness and potentially divergent central
  bank policies. The U.S. Treasury yield curve flattened and moved lower during the first
  quarter as short term interest rates remained anchored at 0% while long term interest rates
  declined. While long term Treasury yields ended the quarter slightly off their lows, it is
  hard to see them rising significantly due to the levels of other sovereign debt. More than
  twenty central banks cut interest rates during the first quarter.
- The **U.S. dollar remained strong during the first quarter**, which had a negative effect on foreign asset returns. The Global ex. U.S. Aggregate bond index fell -4.6% during the quarter. Emerging Market debt posted a gain of 1.9% during the quarter.
- Spreads were mixed during the first quarter. High yield bond defaults remain significantly below their long term average, despite the expectation that falling oil prices would trigger a wave of 2015 defaults. The average high yield bond spread is 5.5% vs. long term average of 5.9%. The only bond market sector to decline during the quarter were foreign bonds which declined sharply because of the strong U.S. Dollar.

Barclays Index Returns – 1q2015

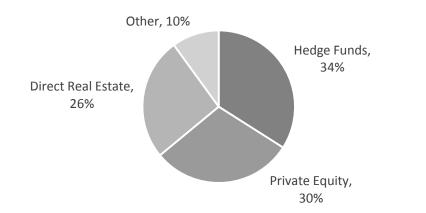
|                           |               | Time Horizon |        |          |        |  |
|---------------------------|---------------|--------------|--------|----------|--------|--|
| Risk Level                | Interest Rate | 1 Y          | ear    | 3 Yea    | ars    |  |
|                           | Forecast      | Terminal     | Total  | Terminal | Total  |  |
|                           |               | Yield        | Return | Yield    | Return |  |
| Low Risk                  | Pessimistic   | 2.50%        | -3.2%  | 4.00%    | -1.6%  |  |
| 2 Year Treasury           | Most Likely   | 1.25%        | -0.8%  | 3.00%    | -1.0%  |  |
| Present YTM: 0.56%        | Optimistic    | 0.50%        | 0.7%   | 2.00%    | -0.4%  |  |
| Medium Risk               | Pessimistic   | 4.00%        | -15.1% | 5.50%    | -7.7%  |  |
| 10 Year Treasury          | Most Likely   | 3.00%        | -7.3%  | 4.50%    | -5.2%  |  |
| Present YTM: <b>1.92%</b> | Optimistic    | 2.00%        | 1.2%   | 3.50%    | -2.5%  |  |
| High Risk                 | Pessimistic   | 4.75%        | -32.6% | 6.00%    | -15.7% |  |
| 30 Year Treasury          | Most Likely   | 3.50%        | -15.2% | 5.00%    | -11.3% |  |
| Present YTM: 2.54%        | Optimistic    | 2.25%        | 8.9%   | 4.00%    | -6.2%  |  |

| Yield Curve and Spreads | 12/31/2014 | 3/31/2015 |
|-------------------------|------------|-----------|
| 3 Month T-Bill          | 0.04%      | 0.02%     |
| 2 Year Treasury         | 0.67%      | 0.56%     |
| 10 Year Treasury        | 2.17%      | 1.92%     |
| 30 Year Treasury        | 2.75%      | 2.54%     |
| 10 Year – 2 Year Spread | 1.50%      | 1.36%     |
| 30 Year – 2 Year Spread | 2.08%      | 1.98%     |

#### Alternative Investments – First Quarter, 2015

- Inflows to alternative investments remained steady. Institutions remain interested in non-traditional assets.
- Hedge funds again posted modest returns during the quarter and full year. The HFRI weighted composite index gained 3.6% for the full trailing year. The S&P 500 was up 12.7% over the same time frame.
- Domestic real estate investments continue to perform quite well. The resilience of the US economy and the strength on the Dollar are attracting significant interest from property investors. Low-risk core real estate income returns remain attractive. Prime property markets remain competitive.
- **Private equity returns have been strong**. The asset class posted high teen gains for periods ended 9/30/2014 and indications remain positive for returns moving forward.
- Master Limited Partnerships (energy infrastructure/transport entities) stabilized during the quarter. Prices have not fully recovered, but it appears that necessary business model adjustments are underway inside the sector.

Institutional Investor Allocation to Alternatives Percentage of Alternative Allocation of Survey Participants



| Hedge Funds (a/o 2/28/15)    | 1 Year | 3 Year | 5 Year |
|------------------------------|--------|--------|--------|
| HFRI Weighted Composite      | 3.6%   | 5.1%   | 5.0%   |
| Equity Market Neutral        | 2.9%   | 3.8%   | 2.7%   |
| Credit Arbitrage             | 1.6%   | 6.0%   | 6.8%   |
| Multi-Strategy               | 5.1%   | 7.3%   | 5.9%   |
| Event Driven                 | 0.8%   | 6.4%   | 6.0%   |
| Merger Arbitrage             | 2.6%   | 3.2%   | 3.2%   |
| Macro                        | 7.9%   | 1.9%   | 2.6%   |
| Relative Value               | 3.7%   | 6.5%   | 6.4%   |
| Private Equity (a/o 9/30/14) | 1 Year | 3 Year | 5 Year |
| Private Equity               | 18.1%  | 17.0%  | 16.8%  |
| Venture Capital              | 24.5%  | 15.2%  | 14.9%  |

Market Environmeni

| Domestic Equity                       | Last Quarter | Last Year | Last Three Years Annualized | Last Five Years<br>Annualized | Last Ten Years<br>Annualized |
|---------------------------------------|--------------|-----------|-----------------------------|-------------------------------|------------------------------|
|                                       |              |           |                             |                               |                              |
| S&P 500                               | 1.0          | 12.7      | 16.1                        | 14.5                          | 8.0                          |
| Russell 1000                          | 1.6          | 12.7      | 16.5                        | 14.7                          | 8.3                          |
| Russell 1000 Value                    | -0.7         | 9.3       | 16.4                        | 13.8                          | 7.2                          |
| Russell 1000 Growth                   | 3.8          | 16.1      | 16.3                        | 15.6                          | 9.4                          |
| Russell 3000                          | 1.8          | 12.4      | 16.4                        | 14.7                          | 8.4                          |
| Russell Midcap                        | 4.0          | 13.7      | 18.1                        | 16.2                          | 10.0                         |
| Russell Midcap Value                  | 2.4          | 11.7      | 18.6                        | 15.8                          | 9.6                          |
| Russell Midcap Growth                 | 5.4          | 15.6      | 17.4                        | 16.4                          | 10.2                         |
| Russell 2000                          | 4.3          | 8.2       | 16.3                        | 14.6                          | 8.8                          |
| Russell 2000 Value                    | 2.0          | 4.4       | 14.8                        | 12.5                          | 7.5                          |
| Russell 2000 Growth                   | 6.6          | 12.1      | 17.7                        | 16.6                          | 10.0                         |
| Alerian MLP                           | -5.2         | -2.5      | 9.2                         | 13.7                          | 13.0                         |
|                                       |              |           |                             |                               |                              |
| Fixed Income                          |              |           |                             |                               |                              |
| Barclays Capital Aggregate Bond       | 1.6          | 5.7       | 3.1                         | 4.4                           | 4.9                          |
| Barclays Capital Aggregate Bond       | 2.2          | 6.7       | 4.9                         | 6.2                           | 5.8                          |
| Barclays Capital Government           | 1.6          | 5.2       | 2.3                         | 3.8                           | 4.5                          |
| Barclays Capital Government           | 1.8          | 5.9       | 3.4                         | 4.8                           | 5.0                          |
| Barclays Capital Interm Credit        | 1.8          | 4.3       | 3.7                         | 4.9                           | 5.2                          |
| Barclays Capital Interm Govt          | 1.3          | 3.2       | 1.5                         | 2.8                           | 4.0                          |
| Barclays Capital Interm Govt/Cred     | 1.5          | 3.6       | 2.3                         | 3.5                           | 4.3                          |
| Barclays Capital Long Credit          | 3.1          | 12.8      | 7.8                         | 9.9                           | 7.5                          |
| Barclays Capital Long Term Govt       | 4.0          | 21.4      | 7.7                         | 10.6                          | 7.9                          |
| Barclays Capital Long Govt/Credit     | 3.4          | 15.7      | 7.7                         | 10.2                          | 7.7                          |
| Barclays Capital Fixed Rate MBS       | 1.1          | 5.6       | 2.6                         | 3.7                           | 4.9                          |
| Merrill Lynch US High Yield Master II | 2.5          | 2.1       | 7.5                         | 8.4                           | 8.0                          |
| 91 Day T-Bill                         | 0.0          | 0.0       | 0.1                         | 0.1                           | 1.4                          |
| International                         |              |           |                             |                               |                              |
| MSCI EAFE                             | 4.9          | -0.9      | 9.0                         | 6.2                           | 5.0                          |
| MSCI World ex US                      | 3.8          | -1.4      | 8.2                         | 5.7                           | 5.0                          |
| MSCI Europe                           | 3.4          | -5.7      | 8.4                         | 5.8                           | 4.7                          |
| MSCI Japan                            | 10.2         | 12.1      | 9.4                         | 5.9                           | 3.5                          |
| MSCI Pacific ex Japan                 | 3.1          | -0.3      | 6.6                         | 5.9                           | 8.7                          |
| MSCI Emerging Markets                 | 2.2          | 0.4       | 0.3                         | 1.8                           | 8.5                          |
| Citigroup Non-\$ World Gov            | 2.3          | 9.6       | 5.8                         | 4.8                           | 4.8                          |

## Portfolio Trailing Year Performance

# +6.89%





## OPEB Trust Plan Summary As of March 31, 2015

| Manager                    | Last    |      | Last   |      | Three |      | Five  |      | Since                  | Market Value |          | Inception  |
|----------------------------|---------|------|--------|------|-------|------|-------|------|------------------------|--------------|----------|------------|
| Wanager                    | Quarter | Rank | Year   | Rank | Years | Rank | Years | Rank | Inception <sup>1</sup> | Warket value | of Total | Date       |
| MacKayShields              | 1.71%   |      | -      |      | -     |      | -     |      | 3.64%                  | \$13,239,393 | 34.9%    | 4/15/2014  |
| Barclays Capital Aggregate | 1.61%   | 6    | 5.72%  | 6    | 3.10  | )%   | 4.41  | %    | 3.65%                  |              |          |            |
| Loomis Sayles High Income  | 0.83%   |      | 1.40%  |      | -     |      | -     |      | 5.76%                  | \$1,834,423  | 4.8%     | 12/18/2012 |
| ML High Yield              | 2.54%   | 6    | 2.05%  | 6    | 7.47  | 7%   | 8.40  | %    | 5.54%                  |              |          |            |
| Advisory Research MLP      | -0.63%  |      | 7.64%  |      | -     |      | -     |      | 17.36%                 | \$1,831,409  | 4.8%     | 7/26/2012  |
| Alerian MLP                | -5.23%  | 6    | -2.50% | 6    | 9.20  | )%   | 13.67 | %    | 8.42%                  |              |          |            |
| Fiduciary Management       | 1.90%   |      | 12.57% |      | -     |      | -     |      | 18.24%                 | \$5,625,426  | 14.8%    | 8/14/2012  |
| Russell 1000 Value         | -0.72%  | 6    | 9.33%  | 6    | 16.44 | 1%   | 13.75 | %    | 18.09%                 |              |          |            |
| S&P 500                    | 0.95%   | 6    | 12.739 | 6    | 16.11 | .%   | 14.47 | %    | 18.04%                 |              |          |            |
| Stephens Mid Cap Growth    | 4.64%   |      | 8.83%  |      | -     |      | -     |      | 17.31%                 | \$4,832,683  | 12.8%    | 12/18/2012 |
| Russell Mid Cap Growth     | 5.38%   | 6    | 15.56% | 6    | 17.41 | .%   | 16.43 | %    | 23.25%                 |              |          |            |
| Barrow Hanley Small Cap    | 5.50%   |      | 8.25%  |      | -     |      | -     |      | 23.98%                 | \$3,939,571  | 10.4%    | 7/19/2012  |
| Russell 2000 Value         | 1.98%   | 6    | 4.43%  | 6    | 14.79 | 9%   | 12.54 | %    | 16.85%                 |              |          |            |
| Causeway                   | 4.58%   |      | -0.87% |      | -     |      | -     |      | 10.57%                 | \$4,633,413  | 12.2%    | 9/16/2013  |
| MSCI EAFE                  | 4.88%   | 6    | -0.92% | 6    | 9.02  | 2%   | 6.16  | %    | 3.59%                  |              |          |            |
| Cohen & Steers Real Estate | 4.80%   |      | 25.66% |      | -     |      | -     |      | 16.71%                 | \$1,952,844  | 5.2%     | 12/18/2012 |
| FTSE NAREIT All REITS      | 3.98%   | 6    | 22.68% | 6    | 14.05 | 5%   | 15.60 | %    | 14.99%                 |              |          |            |
| Cash                       | -       |      | -      |      | -     |      | -     |      | -                      | \$9,588      | 0.0%     |            |
|                            |         |      |        |      |       |      |       |      |                        |              |          |            |
| Total Plan - Gross of Fees | 3.64%   |      | 6.89%  |      | -     |      | -     |      | 10.72%                 | \$37,898,750 | 100.0%   |            |
| Total Plan - Net of Fees   | 3.47%   |      | 6.17%  |      |       |      |       |      | 9.99%                  |              |          |            |
| Benchmark                  | 2.31%   | 6    | 7.54%  | 6    |       | -    |       | -    | 11.00%                 |              |          |            |
| Actuarial Assumption       | 1.71%   | 6    | 7.00%  | 6    |       | -    |       | -    | 7.10%                  |              |          |            |

Benchmark was updated on 12/1/12 to reflect new long-term asset allocation. Current benchmark reflects IPS that was formally approved on January 22, 2013.

The Total Plan Benchmark is composed as follows; S&P 500 (15%), Russell Mid Cap (12.5%), Russell 2000 (10%), MSCI EAFE (12.5%), Barclays US Aggregate (35%), Merrill Lynch US High Yield Master II (5%), NAREIT ALL REITS (5%), and the Alerian MLP (5%)

Sources: First Southwest, Morningstar, and Investment Managers

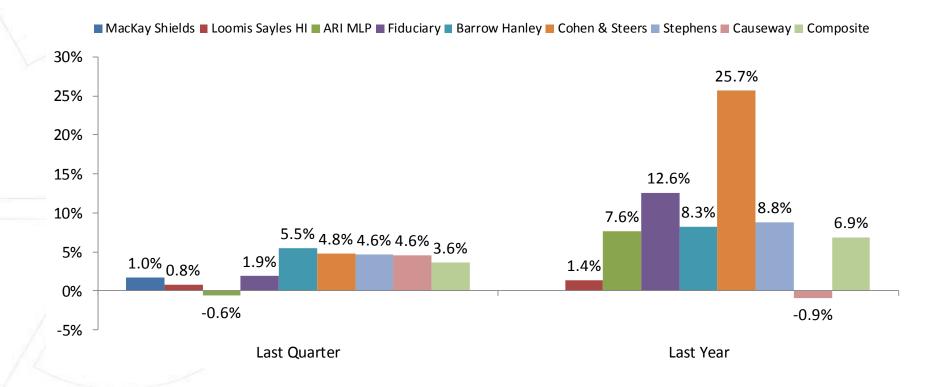
Data believed to be accurate, but cannot be guaranteed.

<sup>1</sup>Since inception performance calculated using the first whole quarter as the inception date.





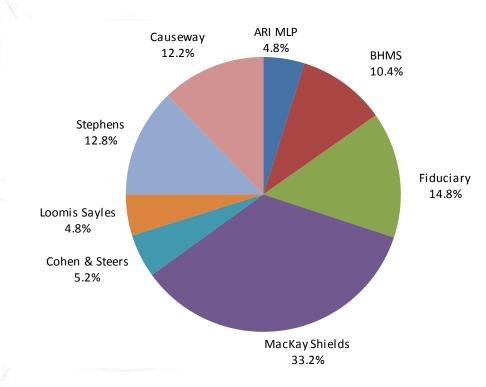
## Period ended March 31, 2015



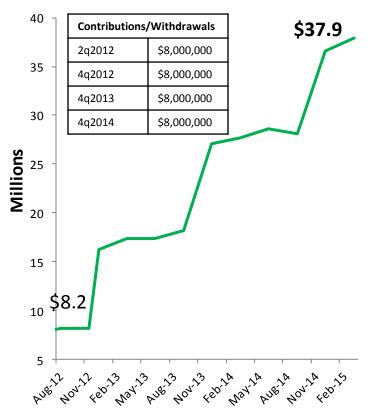




## **Portfolio Review**



#### **Market Value History**







#### MacKay Shields

#### **Fixed Income**

Mackay Shields Core Plus seeks to outperform the benchmark by eliminating or reducing uncompensated risk while opportunistically allocating investments across a range of core and off-benchmark sectors. The fund typically invests in the same sectors represented by the Barclays U.S. Aggregate Bond Index, as well as high yield, emerging market debt, and non-US Dollar exposure. Their philosophy is centered on their pursuit of consistent, superior rates of return with low volatility. Their goal for the product is to provide enhanced returns over a full market cycle with lower-than market risk. **This portfolio replaced Smith Affiliated during the first quarter of 2014**.

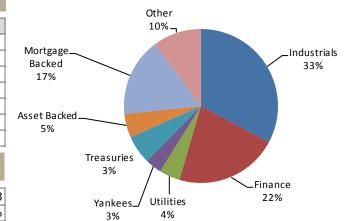
#### Performance

|                                 | Last Quarter | Last 12 Months | Last 3 Years | Last 5 Years |
|---------------------------------|--------------|----------------|--------------|--------------|
| MacKay Shields                  | 1.71%        | -              | -            | -            |
| Barclays Capital Aggregate Bond | 1.61%        | 5.72%          | 3.10%        | 4.41%        |

#### Key Characteristics

|                         | Portfolio | BC Agg |
|-------------------------|-----------|--------|
| Effective Duration      | 5.2       | 5.5    |
| Maturity                | 11.0      | 7.7    |
| Trailing 12 Month Yield | 3.1       | 3.0    |
| Yield to Maturity       | 3.0       | 2.4    |
| Average Credit Quality  | A         | AA     |
| Number of Issues        | 147       | 3613   |
| Expense Ratio           | 0.35%     | -      |

| Market Value       | \$13,239,393 |
|--------------------|--------------|
| Percentage of Plan | 34.94%       |



#### Loomis Sayles

#### **High Yield Fixed Income**

The Loomis Sayles High Income Fund invests primarily in lower-rated fixed income securities and may invest up to 50% of assets in foreign securities, including emerging markets securities. An emphasis on issue selection is a key driver of returns. The fund also uses sector rotation within and outside of the benchmark to add alpha. The Loomis Sayles Fixed Income team responsible for the management of the fund was named the Fixed Income Team of the Year for 2009 by Morningstar.

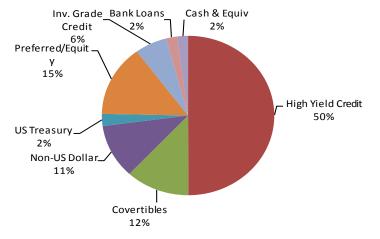
#### Performance

|                                   | Last Quarter | Last 12 Months | Last 3 Years | Last 5 Years |
|-----------------------------------|--------------|----------------|--------------|--------------|
| Loomis Sayles                     | 0.83%        | 1.40%          | -            | -            |
| Merill Lynch High Yield Master II | 2.54%        | 2.05%          | 7.47%        | 8.40%        |

#### Key Characteristics

|                         | Portfolio | ML HY II |
|-------------------------|-----------|----------|
| Effective Duration      | 5.2       | 4.2      |
| Maturity                | 8.0       | 6.4      |
| Trailing 12 Month Yield | 5.6       | -        |
| Average Credit Quality  | В         | В        |
| Number of Issues        | 361       | -        |
| Expense Ratio           | 0.68%     | -        |

| Market Value       | \$1,834,423 |
|--------------------|-------------|
| Percentage of Plan | 4.84%       |





#### Advisory Research (ARI)

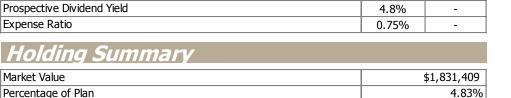
The ARI Master Limited Partnerships (MLPs) strategy is a diversified portfolio consisting primarily of publicly traded partnerships focused in the natural resources and energy infrastructure industries. The objective is to provide high levels of total returns and a growing cash yield. It offers low correlation to the broader equity market over the long-term. The three largest holdings as of March 31, 2015 were **Plains GP Holdings LP** (9.0% of the total fund), **Enterprise Products Partners** (8.7%), and **Energy Transfer Equity** (8.5%).

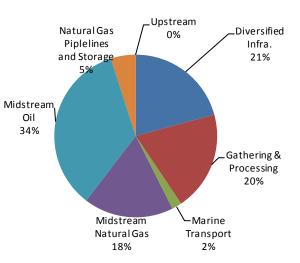
#### Performance

|                         | Last Quarter | Last 12 Months | Last 3 Years | Last 5 Years |
|-------------------------|--------------|----------------|--------------|--------------|
| Advisory Research (ARI) | -0.80%       | 7.46%          | -            | -            |
| Alerian MLP             | -5.23%       | -2.50%         | 9.20%        | 13.67%       |

#### Key Characteristics

|                            | Portfolio | Alerian MLP |
|----------------------------|-----------|-------------|
| P/E Ratio                  | 24.0      | 23.9        |
| P/B Ratio                  | 9.6       | 2.3         |
| Beta - 5 Year              | 0.94      | 1.00        |
| R2 - 5 Year                | 91        | 100         |
| Wt. Avg Market Cap. \$MM   | 9347      | 12638       |
| Number of Holdings         | 30        | 50          |
| Prospective Dividend Yield | 4.8%      | -           |
| Expense Ratio              | 0.75%     | -           |





#### MLP

#### **Fiduciary Management**

#### Large Cap Value

Fiduciary's objective is to buy durable business at value prices in order to achieve top in class investment results over a three to five year time horizon. Fiduciary considers themselves long-term investors, not traders. They will typically hold between 20-30 companies in their portfolio with an average turnover of 35%. The research process is geared toward finding six new investment ideas for the portfolio in a given year. All investment ideas are generated by a research team consisting of six individuals, rather than relying on the portfolio manager. The top three holdings as of March 31, 2015 were **UnitedHealth Group** (6.5% of the total portfolio), **Accenture** (5.8%), and **Potash** (5.1%).

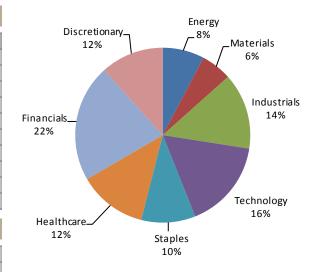
#### Performance

|                      | Last Quarter | Last 12 Months | Last 3 Years | Last 5 Years |
|----------------------|--------------|----------------|--------------|--------------|
| Fiduciary Management | 1.90%        | 12.57%         | -            | -            |
| Russell 1000 Value   | -0.72%       | 9.33%          | 16.44%       | 13.75%       |
| S&P 500 Index        | 0.95%        | 12.73%         | 16.11%       | 14.47%       |

#### Key Characteristics

|                                      | Portfolio | R 1000 V |
|--------------------------------------|-----------|----------|
| P/E Ratio                            | 17.0      | 17.5     |
| P/B Ratio                            | 4.2       | 1.9      |
| Beta - 5 Year                        | 0.87      | 1.00     |
| R2 - 5 Year                          | 97        | 100      |
| Wt. Avg Market Cap. \$MM             | 78690     | 52495    |
| Earnings Growth - 3 Year             | 8.5%      | -        |
| Standard Deviation - 5 Year, monthly | 13.0%     | -        |
| Number of Holdings                   | 24        | 700      |
| Prospective Dividend Yield           | 1.7%      | -        |
| Expense Ratio                        | 0.55%     | -        |

| Market Value       | \$5,625,426 |
|--------------------|-------------|
| Percentage of Plan | 14.85%      |



#### Stephens

#### **Mid Cap Growth**

The Stephens Mid Cap Growth portfolio is a diversified portfolio that seeks long term growth of capital by investing primarily in common stock of U.S. companies with market capitalizations of between \$1.5 billion to \$12.5 billion. They select mid cap growth companies that are established growth companies that have achieved above average growth. The combination of core growth and catalyst growth stocks positions the portfolio for varying market conditions. The top three holdings as of March 31, 2015 were **Monster Beverage** (2.1% of the total portfolio), **Illumina** (2.0%), and **Fortinet Inc**. (2.0%). **The fund was placed On Alert during the fourth quarter of 2014 due to performance.** 

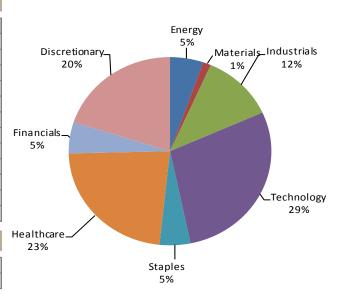
#### Performance

|                        | Last Quarter | Last 12 Months | Last 3 Years | Last 5 Years |
|------------------------|--------------|----------------|--------------|--------------|
| Stephens               | 4.64%        | 8.83%          | -            | -            |
| Russell Mid Cap Growth | 5.38%        | 15.56%         | 17.41%       | 16.43%       |

#### Key Characteristics

|                                      | Portfolio | R MCG |
|--------------------------------------|-----------|-------|
| P/E Ratio                            | 24.7      | 24.1  |
| P/B Ratio                            | 4.9       | 5.0   |
| Sharpe Ratio - 3 Year                | 1.2       | 1.5   |
| Sharpe Ratio - 5 Year                | 1.0       | -     |
| Beta - 5 Year                        | 0.93      | 1.00  |
| R2 - 5 Year                          | 93        | 100   |
| Wt. Avg Market Cap. \$MM             | 10381     | 12342 |
| Earnings Growth - 5 Year             | 19.3%     | -     |
| Standard Deviation - 5 Year, monthly | 13.6%     | -     |
| Number of Holdings                   | 101       | 551   |
| Prospective Dividend Yield           | 39.0%     | -     |
| Expense Ratio                        | 0.80%     | -     |

## Holding Summary Market Value \$4,832,683 Percentage of Plan 12.75%



#### **Barrow Hanley Mewhinney & Strauss**

#### **Small Cap Value**

The strategy is designed to exploit inefficiencies in the small cap sector of the market by carefully employing high value-added proprietary research in a universe of small capitalization, low-expectation stocks. This process is directed toward the discovery of companies in which the value of the underlying business is significantly greater than the market price. The portfolio's goal is to consistently generate superior returns while assuming below average levels of risk. The top three holdings as of March 31, 2015 were **American Axle & Manufacturing Holdings** (4.7% of the total portfolio), **Trex Company** (4.4%), and **Whirlpool Corporation** (4.0%).

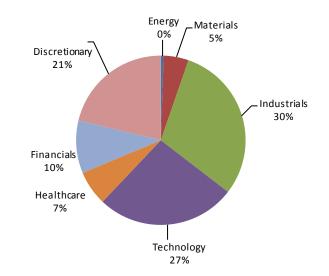
#### Performance

|                                   | Last Quarter | Last 12 Months | Last 3 Years | Last 5 Years |
|-----------------------------------|--------------|----------------|--------------|--------------|
| Barrow Hanley Mewhinney & Strauss | 5.50%        | 8.25%          | -            | -            |
| Russell 2000 Value                | 1.98%        | 4.43%          | 14.79%       | 12.54%       |

#### Key Characteristics

|                            | Portfolio | R 2000 V |
|----------------------------|-----------|----------|
| P/E Ratio                  | 17.7      | 18.5     |
| P/B Ratio                  | 2.3       | 1.5      |
| Sharpe Ratio - 5 Year      | 0.60      | -        |
| Beta - 5 Year              | 1.40      | 1.00     |
| R2 - 5 Year                | 96        | 100      |
| Wt. Avg Market Cap. \$MM   | 2746      | 1391     |
| Earnings Growth - 5 Year   | 16.3%     | -        |
| Number of Holdings         | 39        | 1362     |
| Prospective Dividend Yield | 1.0%      | -        |
| Expense Ratio              | 1.00%     | -        |

| Market Value       | \$3,939,571 |
|--------------------|-------------|
| Percentage of Plan | 10.40%      |





#### Causeway

#### **International Equity**

The goal of the Causeway International Value fund is to construct a portfolio that provides consistent long-term, risk-adjusted returns. The Causeway International Value Fund is a fully invested, 50-80 stock portfolio, typically with a value bias. Sector and regional weights are by-products of their bottom-up approach to stock selection. Their international investment philosophy is value-driven with a fundamentally based, bottom-up approach to stock selection. They believe that companies derive their value from the contribution of yield and profitable re-investment back into the company. The three largest country allocations as of March 31, 2015 were to the **United Kingdom** (23.4% of the fund), **Japan** (15.8%), and **France** (13.8%). The three largest holdings as of March 31, 2015 were **Akzo Nobel** (3.4% of the total fund, Netherlands), **KDDI** (3.1%, Japan), and **Reed Elsevier** (3.2%, Netherlands). **This fund replaced Eagle Global during the third quarter of 2013**.

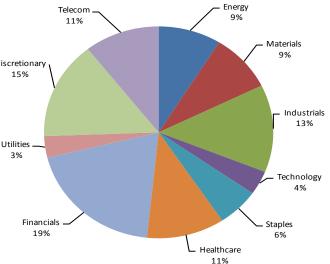
#### Performance

|           | Last Quarter | Last 12 Months | Last 3 Years | Last 5 Years |
|-----------|--------------|----------------|--------------|--------------|
| Causeway  | 4.58%        | -0.87%         | -            | -            |
| MSCI EAFE | 4.88%        | -0.92%         | 9.02%        | 6.16%        |

#### Key Characteristics

|                            | Portfolio | MSCI EAFE |
|----------------------------|-----------|-----------|
| P/E Ratio                  | 16.7      | 17.7      |
| P/B Ratio                  | 1.9       | 1.7       |
| Sharpe Ratio - 3 Year      | 1.01      | 0.73      |
| Sharpe Ratio - 5 Year      | 0.50      | 0.39      |
| Beta - 5 Year              | 1.05      | 1.00      |
| R2 - 5 Year                | 93        | 100       |
| Wt. Avg Market Cap. \$MM   | 51051     | 36210     |
| Number of Holdings         | 51        | 909       |
| Prospective Dividend Yield | 2.6%      | -         |
| Expense Ratio              | 0.99%     | -         |

| Market Value       | \$4,633,413 |
|--------------------|-------------|
| Percentage of Plan | 12.23%      |





#### Cohen & Steers

#### **Real Estate & Investment Trusts**

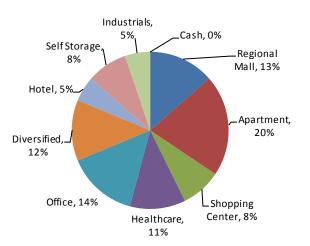
The investment objective of the Fund is total return through investment in real estate securities. In pursuing total return, the Fund seeks both capital appreciation and current income with approximately equal emphasis. Under normal market conditions, the Fund invests at least 80%, and normally substantially all, of its total assets in common stocks and other equity securities issued by real estate companies. The Fund may invest up to 20% of its total assets in securities of foreign issuers which meet the same criteria for investment as domestic companies. The three largest holdings as of March 31, 2015 were **Simon Property Group** (9.9%, of the total fund), **Equity Residential** (7.2%), and **Health Care REIT** (7.0%).

#### Performance

|                       | Last Quarter | Last 12 Months | Last 3 Years | Last 5 Years |
|-----------------------|--------------|----------------|--------------|--------------|
| Cohen & Steers        | 4.80%        | 25.66%         | -            | -            |
| FTSE NAREIT All REITS | 3.98%        | 22.68%         | 14.05%       | 15.60%       |

#### Key Characteristics

|                            | Portfolio | FTSE NAREIT |
|----------------------------|-----------|-------------|
| P/E Ratio                  | 43.8      | 34.8        |
| P/B Ratio                  | 2.5       | 2.7         |
| Beta - 5 Year              | 0.85      | 1.00        |
| R2 - 5 Year                | 56        | 100         |
| Wt. Avg Market Cap. \$MM   | 10085     | 10839       |
| Number of Holdings         | 51        | 161         |
| Prospective Dividend Yield | 3.0%      | -           |
| Expense Ratio              | 0.75%     | -           |



| Market Value       | \$1,952,844 |
|--------------------|-------------|
| Percentage of Plan | 5.15%       |



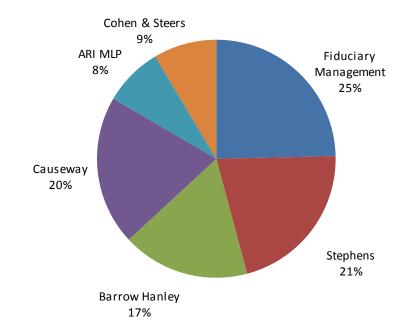
#### EQUITY PORTFOLIO SNAPSHOT

#### **Portfolio Statistics**

|             | Portfolio | S&P 500 |
|-------------|-----------|---------|
| P/E Ratio   | 21.5      | 19.5    |
| P/B Ratio   | 3.8       | 2.8     |
| Beta - 5yr. | 1.01      | 1.00    |
| R2 - 5yr.   | 91        | 100     |

#### Holding Summary

| 0 | Total Market Value        | \$22,815,346 |
|---|---------------------------|--------------|
|   | Percentage of Total Trust | 60.22%       |



\*Statistics calculated using weighted average of current fund lineup.

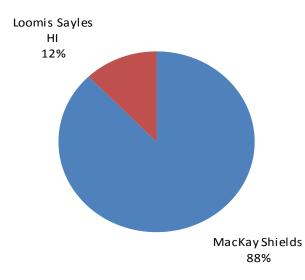
#### FIXED INCOME PORTFOLIO SNAPSHOT

#### Portfolio Statistics

|                        | Portfolio | BC Agg |
|------------------------|-----------|--------|
| Total # of Issues      | 508       | 3613   |
| Average Credit Quality | A         | AA     |
| Yield to Maturity      | 3.1       | 2.4    |
| Modified Duration      | 5.2       | 5.5    |
| Time to Maturity       | 10.7      | 7.7    |
| Average Coupon         | 3.4       | 3.0    |

#### Holding Summary

| Total Market Value        | \$15,073,816 |
|---------------------------|--------------|
| Percentage of Total Trust | 39.78%       |



\*Statistics calculated using weighted average of current fund lineup.

#### **OPEB TRUST - MANAGER STATUS SUMMARY**

| Manager              | Mandate                 | Status        | Note                 |
|----------------------|-------------------------|---------------|----------------------|
| Fixed Income         |                         |               |                      |
| MacKay Shields       | Core Fixed Income       | In Compliance |                      |
| Loomis Sayles        | High Yield Fixed Income | In Compliance |                      |
| Domestic Equity      |                         |               |                      |
| Fiduciary            | Large Cap Equity        | In Compliance |                      |
| Stephens             | Mid Cap Growth          | On Alert      | 4Q2014 - Performance |
| Barrow Hanley        | Small Cap Equity        | In Compliance |                      |
| International Equity |                         |               |                      |
| Causeway             | International Equity    | In Compliance |                      |
| MLPs                 |                         |               |                      |
| Advisory Research    | Master Limited          | In Compliance |                      |
|                      | Partnership             | (*            |                      |
| Real Estate          |                         |               |                      |
| Cohen & Steers       | Real Estate             | In Compliance |                      |

In Compliance – The portfolio is acting in full compliance with its guidelines and it is performing according to expectations.

**On Alert** – Concerns exist with the portfolio's performance, a change in investment characteristics, management style, ownership structure, staff or other related events.

**On Notice** – A continued and serious problem with any of the issues mentioned above. If the situation is not resolved to the Committee's satisfaction, a replacement will be selected and hired.

#### OPEB TRUST - MANAGER EXPENSE REVIEW

| Manager              | Mandate                    | Expense Ratio | Category Average | Difference | Annual Savings |
|----------------------|----------------------------|---------------|------------------|------------|----------------|
| Domestic Equity      |                            |               |                  |            |                |
| Fiduciary Management | Large Cap Equity           | 0.55%         | 1.21%            | 0.66%      | \$37,128       |
| Stephens             | Mid Cap Growth             | 0.80%         | 1.35%            | 0.55%      | \$26,580       |
| Barrow Hanley        | Small Cap Value Equity     | 1.00%         | 1.40%            | 0.40%      | \$15,758       |
| Fixed Income         |                            |               |                  |            |                |
| MacKay Shields       | Fixed Income               | 0.35%         | 0.89%            | 0.54%      | \$71,493       |
| Loomis Sayles        | High Yield Fixed Income    | 0.68%         | 1.13%            | 0.45%      | \$8,255        |
| International Equity |                            |               |                  |            |                |
| Causeway             | International Equity       | 0.99%         | 1.41%            | 0.42%      | \$19,229       |
| MLP                  |                            |               |                  |            |                |
| Advisory Research    | Master Limited Partnership | 0.75%         | 1.00%            | 0.25%      | \$4,579        |
| Real Estate          |                            |               |                  |            |                |
| Cohen & Steers       | Real Estate                | 0.75%         | 1.39%            | 0.64%      | \$12,498       |
| Total Plan           |                            | 0.64%         | 1.15%            | 0.52%      | \$195,519      |

Source: Investment Managers and Morningstar

#### OPEB TRUST – ASSET ALLOCATION ANALYSIS

| Manager                     | Actual<br>Portfolio <sup>1</sup> | Investment Policy<br>Target | Difference | Minimum | Maximum |
|-----------------------------|----------------------------------|-----------------------------|------------|---------|---------|
| Large Cap Domestic Equity   | 14.8%                            | 15.0%                       | -0.2%      | 0.0%    | 20.0%   |
| Mid Cap Domestic Equity     | 12.8%                            | 12.5%                       | 0.3%       | 0.0%    | 17.5%   |
| Small Cap Domestic Equity   | 10.4%                            | 10.0%                       | 0.4%       | 0.0%    | 15.0%   |
| International Equity        | 12.2%                            | 12.5%                       | -0.3%      | 0.0%    | 17.5%   |
| Core Fixed Income           | 34.9%                            | 35.0%                       | -0.1%      | 30.0%   | 75.0%   |
| High Yield Fixed Income     | 4.8%                             | 5.0%                        | -0.2%      | 0.0%    | 10.0%   |
| Real Estate                 | 5.2%                             | 5.0%                        | 0.2%       | 0.0%    | 10.0%   |
| Master Limited Partnerships | 4.8%                             | 5.0%                        | -0.2%      | 0.0%    | 10.0%   |
| Cash                        | 0.0%                             | 0.0%                        | 0.0%       | -       | -       |
| Total                       | 100.0%                           | 100.0%                      |            | 100.0%  | 100.0%  |

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