



**FELRA and UFCW Benefit Funds  
VEBA, Severance, Scholarship and Legal Funds**

**Master Consulting Services Report**

**Period Ended  
September 30, 2021**

# TABLE OF CONTENTS

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|                |                                                                    |
|----------------|--------------------------------------------------------------------|
| <b>Page 03</b> | <b>MCS Commentary, Recommendations,<br/>and Compliance Summary</b> |
| <b>Page 31</b> | <b>Preliminary January Performance Update</b>                      |
| <b>Page 44</b> | <b>Asset Allocation Review</b>                                     |
| <b>Page 64</b> | <b>Glossary of Investment Terminology</b>                          |



**FELRA and UFCW Benefit Funds**  
**VEBA, Severance, Scholarship and Legal Funds**  
Master Consulting Services Report  
Period Ended  
December 31, 2021

# FELRA and UFCW Benefit Funds

Master Consulting Services Report as of December 31, 2021

## Total Fund Growth of Assets

|                        | Fourth Quarter | Fiscal Year-To-Date | Three Years   | Five Years    | Seven Years   | Inception<br>1/1/13 |
|------------------------|----------------|---------------------|---------------|---------------|---------------|---------------------|
| Beginning Market Value | \$23,373,155   | \$35,941,267        | \$31,103,087  | \$58,280,078  | \$66,858,326  | \$56,700,141        |
| Net Cash Flow          | -\$1,959,317   | -\$15,188,294       | -\$14,638,183 | -\$44,841,096 | -\$57,616,145 | -\$53,581,546       |
| Net Investment Change  | \$120,371      | \$781,236           | \$5,069,305   | \$8,095,226   | \$12,292,028  | \$18,415,614        |
| Ending Market Value    | \$21,534,209   | \$21,534,209        | \$21,534,209  | \$21,534,209  | \$21,534,209  | \$21,534,209        |

- The Fund's fiscal year end is December 31st.
- Total assets represent the combined value of the VEBA, Severance, Scholarship and Legal Funds.

Performance Summary (Gross of Fees) - Annualized

|                                              | Market Value | % of Portfolio | Ending December 31, 2021 |            |       |       |       |           |                |
|----------------------------------------------|--------------|----------------|--------------------------|------------|-------|-------|-------|-----------|----------------|
|                                              |              |                | 2021 Q4                  | Fiscal YTD | 3 Yrs | 5 Yrs | 7 Yrs | Inception | Inception Date |
| Total Fund                                   | \$21,534,209 | 100.0%         | 0.6%                     | 3.0%       | 4.9%  | 4.6%  | 4.3%  | 4.4%      | Jan-13         |
| Total Domestic Large Cap Equity              | \$1,812,169  | 8.4%           | 9.2%                     | 25.7%      | 25.8% | 18.0% | 14.5% | 15.4%     | Jan-13         |
| Total Investment Grade Fixed Income          | \$5,950,669  | 27.6%          | -0.7%                    | -1.3%      | 4.1%  | 3.2%  | 2.8%  | 2.8%      | Jan-13         |
| Total Short Duration High Yield Fixed Income | \$2,825,475  | 13.1%          | 0.3%                     | 2.8%       | 5.3%  | 4.3%  | 4.0%  | 4.0%      | Sep-14         |
| Total Cash Equivalents                       | \$10,945,895 | 50.8%          | 0.0%                     | 0.0%       | 0.7%  | 1.0%  | 0.7%  | 0.6%      | Jan-13         |

- February 1, 2015 represents the inception of the Policy and investment manager structure for each Fund.
- Investment performance represents the actual results of the combined assets of the VEBA, Severance, Scholarship and Legal Funds.

# FELRA and UFCW Benefit Funds

Master Consulting Services Report as of December 31, 2021

| Asset Allocation                       |                     |               |
|----------------------------------------|---------------------|---------------|
|                                        | Current             | Current       |
| Domestic Large Cap Equity              | \$1,812,169         | 8.4%          |
| Investment Grade Fixed Income          | \$5,950,669         | 27.6%         |
| Short Duration High Yield Fixed Income | \$2,825,475         | 13.1%         |
| Cash Equivalents                       | \$10,945,895        | 50.8%         |
| <b>Total</b>                           | <b>\$21,534,209</b> | <b>100.0%</b> |

# FELRA and UFCW VEBA Fund

## Master Consulting Services Report as of December 31, 2021

| Total Fund Growth of Assets |                |                     |               |               |               |
|-----------------------------|----------------|---------------------|---------------|---------------|---------------|
|                             | Fourth Quarter | Fiscal Year-To-Date | Three Years   | Five Years    | Seven Years   |
| Beginning Market Value      | \$19,876,305   | \$32,606,966        | \$27,544,017  | \$55,118,478  | \$56,545,312  |
| Net Cash Flow               | -\$3,778,603   | -\$17,206,808       | -\$16,210,195 | -\$46,553,916 | -\$51,975,015 |
| Net Investment Change       | \$125,473      | \$823,017           | \$4,889,352   | \$7,658,612   | \$11,652,878  |
| Ending Market Value         | \$16,223,175   | \$16,223,175        | \$16,223,175  | \$16,223,175  | \$16,223,175  |

|                                               |              |                | Ending December 31, 2021 |            |       |       |       |           |                |
|-----------------------------------------------|--------------|----------------|--------------------------|------------|-------|-------|-------|-----------|----------------|
|                                               | Market Value | % of Portfolio | 2021 Q4                  | Fiscal YTD | 3 Yrs | 5 Yrs | 7 Yrs | Inception | Inception Date |
| Total VEBA Fund                               | \$16,223,175 | 100.0%         | 0.8%                     | 3.7%       | 5.3%  | 4.8%  | 4.5%  | 4.4%      | Jan-13         |
| Domestic Large Cap Equity                     | \$1,812,169  | 11.2%          | 9.2%                     | 25.7%      | 25.7% | 18.0% | 14.6% | 15.4%     | Jan-13         |
| CRSP US Total Market TR USD                   |              |                | 9.2%                     | 25.7%      | 25.8% | 18.0% | 14.5% | 16.3%     | Jan-13         |
| Investment Grade Fixed Income                 | \$5,113,545  | 31.5%          | -0.7%                    | -1.3%      | 4.2%  | 3.2%  | 2.8%  | 2.7%      | Jan-13         |
| Custom Benchmark Segall                       |              |                | -0.6%                    | -1.4%      | 3.9%  | 2.9%  | 2.5%  | 2.3%      | Jan-13         |
| Short Duration High Yield Fixed Income        | \$2,694,410  | 16.6%          | 0.3%                     | 2.8%       | 5.3%  | 4.3%  | 4.0%  | 3.9%      | Nov-14         |
| ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR |              |                | 0.5%                     | 3.2%       | 5.8%  | 4.5%  | 4.5%  | 4.5%      | Nov-14         |
| VEBA Cash                                     | \$6,603,051  | 40.7%          | 0.0%                     | 0.0%       | 0.8%  | 1.0%  | 0.7%  | 0.6%      | Jan-13         |

Note: Allocations are based on data from the PNC custody statements.

Note: Returns are gross of fees.

|                                        | Current vs. Policy  |               |               |               |            |              |
|----------------------------------------|---------------------|---------------|---------------|---------------|------------|--------------|
|                                        | Current             | Current       | Policy        | Policy Range  | Difference | Difference   |
| Domestic Large Cap Equity              | \$1,812,169         | 11.2%         | 10.0%         | 0.0% - 100.0% | 1.2%       | \$189,851    |
| Investment Grade Fixed Income          | \$5,113,545         | 31.5%         | 50.0%         | 0.0% - 100.0% | -18.5%     | -\$2,998,042 |
| Short Duration High Yield Fixed Income | \$2,694,410         | 16.6%         | 25.0%         | 0.0% - 100.0% | -8.4%      | -\$1,361,384 |
| Real Estate                            | \$0                 | 0.0%          | 10.0%         | 0.0% - 100.0% | -10.0%     | -\$1,622,317 |
| Cash Equivalents                       | \$6,603,051         | 40.7%         | 5.0%          | 0.0% - 100.0% | 35.7%      | \$5,791,892  |
| <b>Total</b>                           | <b>\$16,223,175</b> | <b>100.0%</b> | <b>100.0%</b> |               |            |              |

- The Policy was adopted December 2021 and is effective TBD (pending capital calls).
- Due to the timing and size of the contributions and withdrawals, the Fund's allocations may vary widely from the Policy.

## FELRA and UFCW VEBA Fund - Asset Allocation & Portfolio Activity

- Asset allocation reviews were presented and discussed with the Board of Trustees at the following meetings: July 18, 2014, August 29, 2014, April 10, 2015, July 18, 2019, April 16, 2020, July 23, 2020, and December 15, 2021.
- At the April 16, 2020 meeting, the Trustees approved: (1) Submitting a full redemption to real estate (ARA), effective June 30, 2020. Proceeds will be allocated to investment grade fixed income (SBH). The redemption request was fully satisfied as of July 31, 2021. (2) The termination of Marco's proxy voting service, given the Fund does not own any separately managed equities.
- In April 2020, \$1.0M was transferred from investment grade fixed income (SBH) to cash.
- In January 2021, \$1.5M was distributed from domestic large cap equity (Vanguard) to cash.
- In January 2021, \$2.5M was distributed from investment grade fixed income (SBH) to cash.
- In January 2021, \$1.0M was distributed from short duration high yield fixed income (Chartwell) to cash.
- In February 2021, \$3.1M was distributed from domestic large cap equity (Vanguard) to cash.
- In February 2021, \$1.8M was distributed from investment grade fixed income (SBH) to cash.
- In February 2021, \$100K was distributed from short duration high yield fixed income (Chartwell) to cash.
- At the December 15, 2021 meeting, the Trustees elected to adopt Policy: 10.0% domestic large cap equity (-10.0%), 50.0% investment grade fixed income (+15.0%), 25.0% short duration high yield fixed income (+5.0%), 10.0% real estate (-10.0%), and 5.0% cash. The real estate allocation will be discussed at today's meeting.

**Recommendations: Discuss cash needs and consider rebalancing closer to Policy.**

**UFCW and FELRA Severance Fund**  
**Master Consulting Services Report as of December 31, 2021**

| <b>Total Fund Growth of Assets</b> |                       |                            |                    |                   |                    |
|------------------------------------|-----------------------|----------------------------|--------------------|-------------------|--------------------|
|                                    | <b>Fourth Quarter</b> | <b>Fiscal Year-To-Date</b> | <b>Three Years</b> | <b>Five Years</b> | <b>Seven Years</b> |
| Beginning Market Value             | \$2,966,684           | \$2,719,075                | \$2,937,615        | \$2,458,731       | \$9,450,881        |
| Net Cash Flow                      | \$1,844,901           | \$2,093,257                | \$1,692,383        | \$2,084,402       | -\$5,096,104       |
| Net Investment Change              | -\$4,342              | -\$5,089                   | \$177,245          | \$264,111         | \$452,466          |
| Ending Market Value                | \$4,807,243           | \$4,807,243                | \$4,807,243        | \$4,807,243       | \$4,807,243        |

|                                                      | Market Value       | % of Portfolio | <b>Ending December 31, 2021</b> |              |             |             |             |             | Inception Date |
|------------------------------------------------------|--------------------|----------------|---------------------------------|--------------|-------------|-------------|-------------|-------------|----------------|
|                                                      |                    |                | 2021 Q4                         | Fiscal YTD   | 3 Yrs       | 5 Yrs       | 7 Yrs       | Inception   |                |
| <b>Total Severance Fund</b>                          | <b>\$4,807,243</b> | <b>100.0%</b>  | <b>-0.1%</b>                    | <b>-0.4%</b> | <b>2.2%</b> | <b>2.0%</b> | <b>1.9%</b> | <b>3.1%</b> | <b>Jan-13</b>  |
| Investment Grade Fixed Income                        | \$722,331          | 15.0%          | -0.7%                           | -1.3%        | 4.1%        | 3.2%        | 2.8%        | 2.7%        | Jan-13         |
| <i>Custom Benchmark Segall</i>                       |                    |                | -0.6%                           | -1.4%        | 3.9%        | 2.9%        | 2.5%        | 2.3%        | Jan-13         |
| Short Duration High Yield Fixed Income               | \$131,066          | 2.7%           | 0.3%                            | 2.8%         | 5.3%        | 4.3%        | 4.0%        | 4.0%        | Sep-14         |
| <i>ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR</i> |                    |                | 0.5%                            | 3.2%         | 5.8%        | 4.5%        | 4.5%        | 4.5%        | Sep-14         |
| Severance Cash                                       | \$3,953,846        | 82.2%          | 0.0%                            | 0.1%         | 0.9%        | 1.0%        | 0.7%        | 0.6%        | Jan-13         |

Note: Allocations are based on data from the PNC custody statements.

Note: Returns are gross of fees.

**UFCW and FELRA Severance Fund**  
**Master Consulting Services Report as of December 31, 2021**

| Current vs. Policy                     |                    |               |               |               |            |              |
|----------------------------------------|--------------------|---------------|---------------|---------------|------------|--------------|
|                                        | Current            | Current       | Policy        | Policy Range  | Difference | Difference   |
| Investment Grade Fixed Income          | \$722,331          | 15.0%         | 65.0%         | 10.0% - 80.0% | -50.0%     | -\$2,402,377 |
| Short Duration High Yield Fixed Income | \$131,066          | 2.7%          | 30.0%         | 15.0% - 60.0% | -27.3%     | -\$1,311,107 |
| Cash Equivalents                       | \$3,953,846        | 82.2%         | 5.0%          | 0.0% - 40.0%  | 77.2%      | \$3,713,484  |
| <b>Total</b>                           | <b>\$4,807,243</b> | <b>100.0%</b> | <b>100.0%</b> |               |            |              |

- Due to the timing and size of the contributions and withdrawals, the Fund's allocations may vary widely from the Policy.

## FELRA and UFCW Severance Fund - Asset Allocation & Portfolio Activity

- In May 2020, \$600K transferred from investment grade fixed income (SBH) to cash.

**Recommendations: Discuss cash needs and consider rebalancing closer to Policy.**

# UFCW and FELRA Scholarship Fund

Master Consulting Services Report as of December 31, 2021

| Total Fund Growth of Assets |                |                     |             |            |             |
|-----------------------------|----------------|---------------------|-------------|------------|-------------|
|                             | Fourth Quarter | Fiscal Year-To-Date | Three Years | Five Years | Seven Years |
| Beginning Market Value      | \$19,922       | \$68,414            | \$170,840   | \$285,639  | \$393,614   |
| Net Cash Flow               | -\$19,919      | -\$70,230           | -\$183,177  | -\$317,390 | -\$452,728  |
| Net Investment Change       | \$2            | \$1,820             | \$12,341    | \$31,755   | \$59,118    |
| Ending Market Value         | \$4            | \$4                 | \$4         | \$4        | \$4         |

| Ending December 31, 2021      |              |                |             |             |             |             |             |             |                |
|-------------------------------|--------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------|
|                               | Market Value | % of Portfolio | 2021 Q4     | Fiscal YTD  | 3 Yrs       | 5 Yrs       | 7 Yrs       | Inception   | Inception Date |
| <b>Total Scholarship Fund</b> | <b>\$4</b>   | <b>100.0%</b>  | <b>0.0%</b> | <b>3.0%</b> | <b>3.5%</b> | <b>3.7%</b> | <b>3.8%</b> | <b>5.3%</b> | <b>Jan-13</b>  |
| Scholarship Cash              | \$4          | 100.0%         | 0.0%        | 0.0%        | 0.8%        | 0.9%        | 0.6%        | 0.5%        | Jan-13         |

Note: Allocations are based on data from the PNC custody statements.

Note: Returns are gross of fees.

## UFCW and FELRA Scholarship Fund

### Master Consulting Services Report as of December 31, 2021

| Current vs. Policy                     |            |               |               |               |            |            |
|----------------------------------------|------------|---------------|---------------|---------------|------------|------------|
|                                        | Current    | Current       | Policy        | Policy Range  | Difference | Difference |
| Investment Grade Fixed Income          | --         | --            | 0.0%          | 0.0% - 100.0% | 0.0%       | \$0        |
| Short Duration High Yield Fixed Income | --         | --            | 0.0%          | 0.0% - 100.0% | 0.0%       | \$0        |
| Real Estate                            | --         | --            | 0.0%          | 0.0% - 100.0% | 0.0%       | \$0        |
| Cash Equivalents                       | \$4        | 100.0%        | 100.0%        | 0.0% - 100.0% | 0.0%       | \$0        |
| <b>Total</b>                           | <b>\$4</b> | <b>100.0%</b> | <b>100.0%</b> |               |            |            |

- The Policy was adopted January 2021 and effective date is July 2021.
- Due to the timing and size of the contributions and withdrawals, the Fund's allocations may vary widely from the Policy.
- The real estate redemption request was fully satisfied as of July 31, 2021.

## FELRA and UFCW Scholarship Fund - Asset Allocation & Portfolio Activity

- At the April 16, 2020 meeting, the Trustees approved: (1) Submitting a full redemption to real estate (ARA), effective June 30, 2020. Proceeds will be allocated to investment grade fixed income (SBH). The redemption request was fully satisfied as of July 31, 2021. (2) Eliminating the domestic large cap equity allocation. Domestic large cap equity (Vanguard) was terminated and \$9.5K was allocated to investment grade fixed income (SBH) in May 2020. The increased allocation to investment grade fixed income is expected to be within Policy Range. (3) Amending the Policy to be 70.0% investment grade fixed income and 30.0% short duration high yield fixed income.
- In April 2020, \$11K transferred from investment grade fixed income (SBH) to Cash.
- In April 2020, \$14K was transferred from short duration high yield fixed income (Chartwell) to cash.
- In May 2020, a full redemption of \$9,582 was transferred from domestic large cap equity (Vanguard) to investment grade fixed income (SBH).
- In July 2020, \$5K was transferred from short duration high yield fixed income (Chartwell) to cash.
- In an email dated January 19, 2021, the Trustees approved amending the Policy to 0.0% investment grade fixed income (currently 70.0%), 0.0% short duration high yield fixed income (currently 30.0%), and 100.0% cash equivalents (currently 0.0%).
- In February 2021, investment grade fixed income (SBH) was terminated and transferred all assets (\$13K) to cash.
- In February 2021, short duration high yield fixed income (Chartwell) was terminated and transferred all assets (\$3K) to cash.

**Recommendations: None.**

# UFCW and FELRA Legal Benefits Fund

Master Consulting Services Report as of December 31, 2021

| Total Fund Growth of Assets |                |                     |             |            |             |
|-----------------------------|----------------|---------------------|-------------|------------|-------------|
|                             | Fourth Quarter | Fiscal Year-To-Date | Three Years | Five Years | Seven Years |
| Beginning Market Value      | \$510,245      | \$546,810           | \$450,617   | \$417,238  | \$468,535   |
| Net Cash Flow               | -\$5,696       | -\$41,528           | \$25,789    | \$46,741   | -\$14,645   |
| Net Investment Change       | -\$762         | -\$1,495            | \$27,380    | \$39,809   | \$49,897    |
| Ending Market Value         | \$503,787      | \$503,787           | \$503,787   | \$503,787  | \$503,787   |

|                               |              |                | Ending December 31, 2021 |            |       |       |       |           |                |
|-------------------------------|--------------|----------------|--------------------------|------------|-------|-------|-------|-----------|----------------|
|                               | Market Value | % of Portfolio | 2021 Q4                  | Fiscal YTD | 3 Yrs | 5 Yrs | 7 Yrs | Inception | Inception Date |
| Total Legal Fund              | \$503,787    | 100.0%         | -0.2%                    | -0.4%      | 2.0%  | 1.8%  | 1.5%  | 1.3%      | Jan-13         |
| Investment Grade Fixed Income | \$114,793    | 22.8%          | -0.7%                    | -1.3%      | 4.1%  | 3.2%  | 2.8%  | 2.7%      | Jan-13         |
| Custom Benchmark Segall       |              |                | -0.6%                    | -1.4%      | 3.9%  | 2.9%  | 2.5%  | 2.3%      | Jan-13         |
| Legal Cash                    | \$388,994    | 77.2%          | 0.0%                     | 0.0%       | 0.7%  | 0.7%  | 0.5%  | 0.4%      | Jan-13         |

Note: Allocations are based on data from the PNC custody statements.

Note: Returns are gross of fees.

## UFCW and FELRA Legal Benefits Fund

Master Consulting Services Report as of December 31, 2021

|                               | Current vs. Policy |               |               |                |            |            |
|-------------------------------|--------------------|---------------|---------------|----------------|------------|------------|
|                               | Current            | Current       | Policy        | Policy Range   | Difference | Difference |
| Investment Grade Fixed Income | \$114,793          | 22.8%         | 100.0%        | 30.0% - 100.0% | -77.2%     | -\$388,994 |
| Cash Equivalents              | \$388,994          | 77.2%         | 0.0%          | 0.0% - 0.0%    | 77.2%      | \$388,994  |
| <b>Total</b>                  | <b>\$503,787</b>   | <b>100.0%</b> | <b>100.0%</b> |                |            |            |

- Due to the timing and size of the contributions and withdrawals, the Fund's allocations may vary widely from the Policy.

## FELRA and UFCW Legal Fund - Asset Allocation & Portfolio Activity

**Recommendations: Discuss cash needs and consider rebalancing closer to Policy.**

| Summary of Investment Manager Recommendations |                                          |           |                 |                                                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------------------------------|------------------------------------------|-----------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manager                                       | Recommendation                           | Initiated | Action Required | Comment/Status                                                                                                                                                                                                                                                                                                                                                                                         |
| Chartwell Investment Partners SDHY            | Monitor due to pending ownership change. | 3Q 2021   | None.           | On October 20, 2021, Chartwell announced that their parent company, TriState Capital Holdings, has agreed to be acquired by Raymond James Financial. Upon closing of the transaction, Chartwell will become an affiliate of Carillon Tower, the asset management subsidiary of Raymond James Financial. Pending regulatory approval, the deal is not expected to close until late Q1 or early Q2 2022. |
| Segall Bryant & Hamill                        | Monitor due to ownership change.         | 4Q 2020   | None.           | The transaction with CI Financial closed on April 30, 2021. No material changes to the business or personnel have been reported.                                                                                                                                                                                                                                                                       |

# FELRA and UFCW Benefit Funds

## Master Consulting Services Report as of December 31, 2021

### Performance Detail (Net of Fees) - Annualized

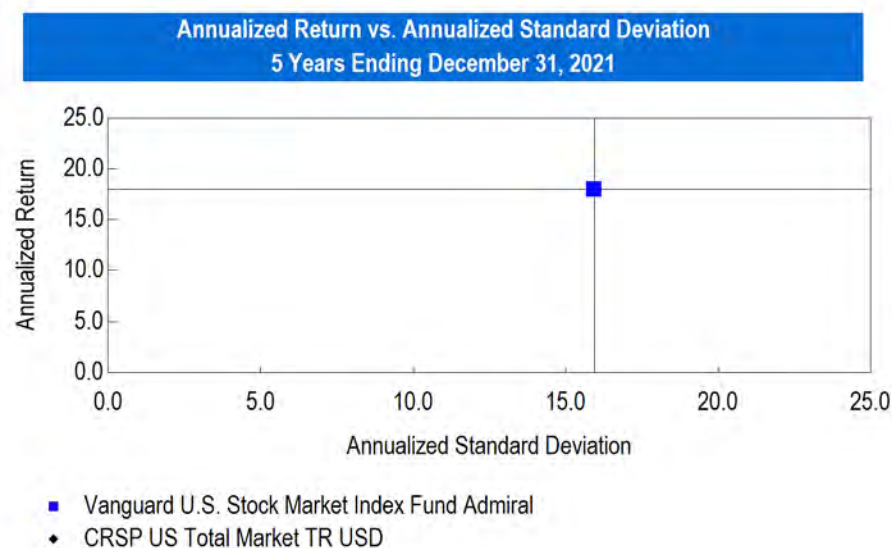
|                                               |              |                | Ending December 31, 2021 |            |       |       |       |           |                |
|-----------------------------------------------|--------------|----------------|--------------------------|------------|-------|-------|-------|-----------|----------------|
|                                               | Market Value | % of Portfolio | 2021 Q4                  | Fiscal YTD | 3 Yrs | 5 Yrs | 7 Yrs | Inception | Inception Date |
| Total Fund                                    | \$21,534,209 | 100.0%         | 0.6%                     | 2.8%       | 4.7%  | 4.4%  | 4.1%  | 4.2%      | Jan-13         |
| Total Domestic Large Cap Equity               | \$1,812,169  | 8.4%           | 9.2%                     | 25.7%      | 25.8% | 18.0% | 14.5% | 15.3%     | Jan-13         |
| Vanguard U.S. Stock Market Index Fund Admiral | \$1,812,169  | 8.4%           | 9.2%                     | 25.7%      | 25.8% | 18.0% | 14.5% | 14.6%     | Nov-14         |
| CRSP US Total Market TR USD                   |              |                | 9.2%                     | 25.7%      | 25.8% | 18.0% | 14.5% | 14.6%     | Nov-14         |
| Total Investment Grade Fixed Income           | \$5,950,669  | 27.6%          | -0.7%                    | -1.5%      | 3.9%  | 3.0%  | 2.6%  | 2.6%      | Jan-13         |
| Segall Bryant & Hamill                        | \$5,950,669  | 27.6%          | -0.7%                    | -1.5%      | 3.9%  | 3.0%  | 2.6%  | 2.6%      | Jan-13         |
| Custom Benchmark Segall                       |              |                | -0.6%                    | -1.4%      | 3.9%  | 2.9%  | 2.5%  | 2.3%      | Jan-13         |
| Total Short Duration High Yield Fixed Income  | \$2,825,475  | 13.1%          | 0.2%                     | 2.4%       | 4.9%  | 3.8%  | 3.6%  | 3.5%      | Sep-14         |
| Chartwell Investment Partners SDHY            | \$2,825,475  | 13.1%          | 0.2%                     | 2.4%       | 4.9%  | 3.8%  | 3.6%  | 3.5%      | Sep-14         |
| ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR |              |                | 0.5%                     | 3.2%       | 5.8%  | 4.5%  | 4.5%  | 4.5%      | Sep-14         |
| Total Cash Equivalents                        | \$10,945,895 | 50.8%          | 0.0%                     | 0.0%       | 0.7%  | 1.0%  | 0.7%  | 0.6%      | Jan-13         |
| VEBA Cash                                     | \$6,603,051  | 30.7%          | 0.0%                     | 0.0%       | 0.8%  | 1.0%  | 0.7%  | 0.6%      | Jan-13         |
| Severance Cash                                | \$3,953,846  | 18.4%          | 0.0%                     | 0.1%       | 0.9%  | 1.0%  | 0.7%  | 0.6%      | Jan-13         |
| Scholarship Cash                              | \$4          | 0.0%           | 0.0%                     | 0.0%       | 0.8%  | 0.9%  | 0.6%  | 0.5%      | Jan-13         |
| Legal Cash                                    | \$388,994    | 1.8%           | 0.0%                     | 0.0%       | 0.7%  | 0.7%  | 0.5%  | 0.4%      | Jan-13         |

| Account Information |                                               |
|---------------------|-----------------------------------------------|
| Account Name        | Vanguard U.S. Stock Market Index Fund Admiral |
| Account Structure   | Mutual Fund                                   |
| Investment Style    | Passive                                       |
| Inception Date      | 11/01/14                                      |
| Account Type        | Domestic Large Cap Equity                     |
| Benchmark           | CRSP US Total Market TR USD                   |
| Universe            |                                               |

## Vanguard U.S. Stock Market Index Fund Admiral

December 31, 2021

|                        | Fourth Quarter | Inception<br>11/1/14 |
|------------------------|----------------|----------------------|
| Beginning Market Value | \$1,661,627    | --                   |
| Net Cash Flow          | \$0            | -\$4,240,052         |
| Net Investment Change  | \$150,542      | \$6,052,221          |
| Ending Market Value    | \$1,812,169    | \$1,812,169          |



### 3 Years Ending December 31, 2021

|                                               | Anlzd<br>Return | Anlzd<br>Standard<br>Deviation | Up Mkt<br>Capture<br>Ratio | Down Mkt<br>Capture<br>Ratio |
|-----------------------------------------------|-----------------|--------------------------------|----------------------------|------------------------------|
| Vanguard U.S. Stock Market Index Fund Admiral | 25.8%           | 18.2%                          | 99.9%                      | 100.0%                       |
| CRSP US Total Market TR USD                   | 25.8%           | 18.2%                          | 100.0%                     | 100.0%                       |

### 5 Years Ending December 31, 2021

|                                               | Anlzd<br>Return | Anlzd<br>Standard<br>Deviation | Up Mkt<br>Capture<br>Ratio | Down Mkt<br>Capture<br>Ratio |
|-----------------------------------------------|-----------------|--------------------------------|----------------------------|------------------------------|
| Vanguard U.S. Stock Market Index Fund Admiral | 18.0%           | 15.9%                          | 99.9%                      | 99.9%                        |
| CRSP US Total Market TR USD                   | 18.0%           | 15.9%                          | 100.0%                     | 100.0%                       |

|                                               |            |       |       |       | Calendar Years |       |       |       |       |  |           |                   |  |
|-----------------------------------------------|------------|-------|-------|-------|----------------|-------|-------|-------|-------|--|-----------|-------------------|--|
|                                               | 2021<br>Q4 | 1 Yr  | 3 Yrs | 5 Yrs | 2021           | 2020  | 2019  | 2018  | 2017  |  | Inception | Inception<br>Date |  |
| Vanguard U.S. Stock Market Index Fund Admiral | 9.2%       | 25.7% | 25.8% | 18.0% | 25.7%          | 21.0% | 30.8% | -5.1% | 21.2% |  | 14.6%     | Nov-14            |  |
| CRSP US Total Market TR USD                   | 9.2%       | 25.7% | 25.8% | 18.0% | 25.7%          | 21.0% | 30.8% | -5.2% | 21.2% |  | 14.6%     | Nov-14            |  |

Note: Returns are net of fees.

## FELRA & UFCW Benefit Funds - Vanguard U.S. Stock Market Index Fund Admiral

### Manager Summary

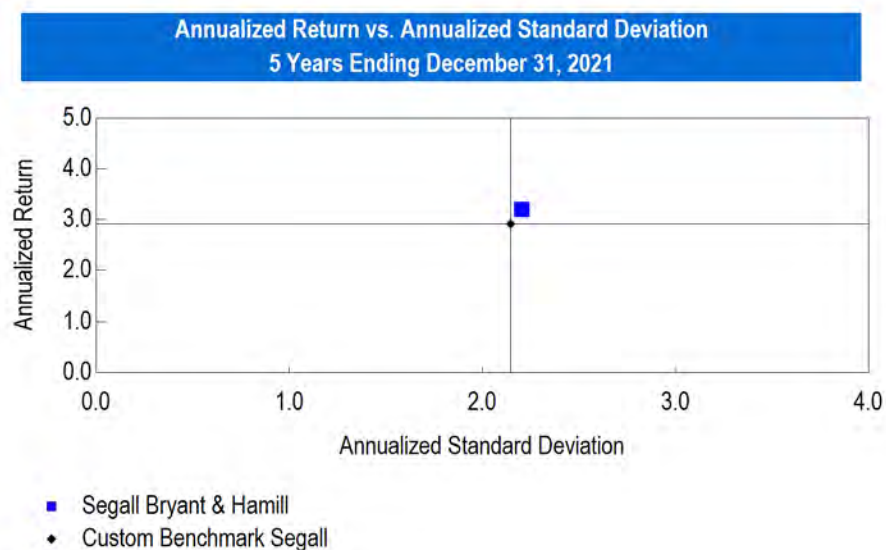
Recommendation: None.

### Compliance Summary

This is an investment in a mutual fund; the underlying holdings of the mutual fund are not monitored for compliance.

| Account Information |                               |
|---------------------|-------------------------------|
| Account Name        | Segall Bryant & Hamill        |
| Account Structure   | Separate Account              |
| Investment Style    | Active                        |
| Inception Date      | 1/01/13                       |
| Account Type        | Investment Grade Fixed Income |
| Benchmark           | Custom Benchmark Segall       |
| Universe            |                               |

| Segall Bryant & Hamill |                |                     |
|------------------------|----------------|---------------------|
| December 31, 2021      |                |                     |
|                        | Fourth Quarter | Inception<br>1/1/13 |
| Beginning Market Value | \$5,991,000    | \$11,361,650        |
| Net Cash Flow          | \$0            | -\$8,297,616        |
| Net Investment Change  | -\$40,331      | \$2,886,635         |
| Ending Market Value    | \$5,950,669    | \$5,950,669         |



| 3 Years Ending December 31, 2021 |                 |                                |                            |                              |
|----------------------------------|-----------------|--------------------------------|----------------------------|------------------------------|
|                                  | Anlzd<br>Return | Anlzd<br>Standard<br>Deviation | Up Mkt<br>Capture<br>Ratio | Down Mkt<br>Capture<br>Ratio |
| Segall Bryant & Hamill           | 4.1%            | 2.5%                           | 106.2%                     | 104.3%                       |
| Custom Benchmark Segall          | 3.9%            | 2.4%                           | 100.0%                     | 100.0%                       |

| 5 Years Ending December 31, 2021 |                 |                                |                            |                              |
|----------------------------------|-----------------|--------------------------------|----------------------------|------------------------------|
|                                  | Anlzd<br>Return | Anlzd<br>Standard<br>Deviation | Up Mkt<br>Capture<br>Ratio | Down Mkt<br>Capture<br>Ratio |
| Segall Bryant & Hamill           | 3.2%            | 2.2%                           | 105.1%                     | 95.7%                        |
| Custom Benchmark Segall          | 2.9%            | 2.1%                           | 100.0%                     | 100.0%                       |

| Calendar Years          |            |       |       |       |       |      |      |      |      |           |                   |
|-------------------------|------------|-------|-------|-------|-------|------|------|------|------|-----------|-------------------|
|                         | 2021<br>Q4 | 1 Yr  | 3 Yrs | 5 Yrs | 2021  | 2020 | 2019 | 2018 | 2017 | Inception | Inception<br>Date |
| Segall Bryant & Hamill  | -0.7%      | -1.3% | 4.1%  | 3.2%  | -1.3% | 7.2% | 6.6% | 1.3% | 2.4% | 2.8%      | Jan-13            |
| Custom Benchmark Segall | -0.6%      | -1.4% | 3.9%  | 2.9%  | -1.4% | 6.4% | 6.8% | 0.9% | 2.1% | 2.3%      | Jan-13            |

Note: Returns are gross of fees.

## FELRA & UFCW Benefit Funds - Segall Bryant & Hamill

### Manager Summary

- IPS conducted due diligence meetings with Segall, Bryant & Hamill (SBH) on January 11, 2019, April 24, 2019, March 24, 2020, July 7, 2020, October 26, 2020, January 26, 2021 and January 29, 2021 .
- On January 25, 2021, it was announced that CI Financial (CI), a Toronto-based asset management and advisory firm, will acquire 100% of SBH. SBH does not expect any departures from their investment teams as a result of the transaction, which closed on April 30, 2021.

**Recommendation:** Monitor due to ownership change.

### Compliance Summary

**Exception #1: Policy Addendum states** - Fixed Income securities in an individual company's portfolio are required to have credit ratings limited to BBB- or Baa3 and above as established by at least two of the three bond rating agencies.

**Two inherited bonds held as of December 31, 2021, are currently below investment grade with a total market value of \$12,571 (0.21% of the portfolio).**

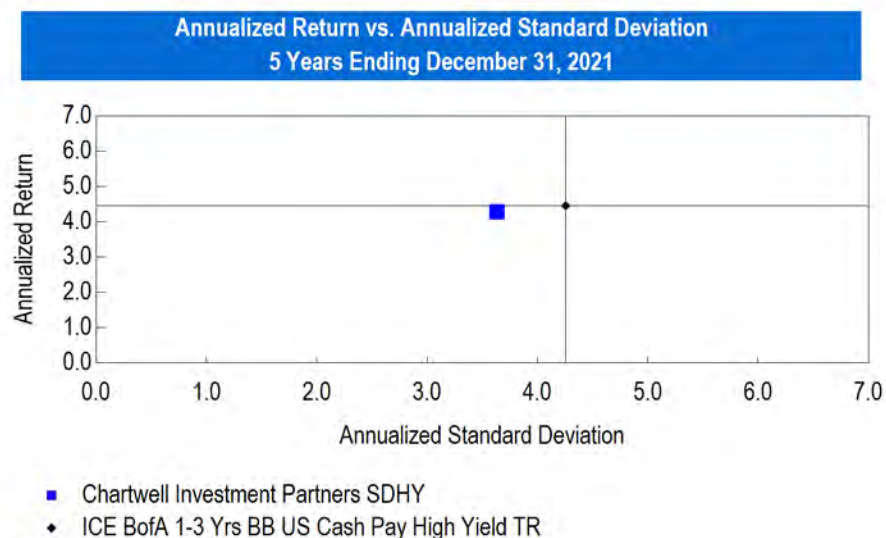
**Manager Response Summary:** The manager provided a table with the inherited bonds that are currently below investment grade and in default in the 4Q2021 compliance report. The manager stated Countrywide Home Loans and GMAC Mortgage CORP Loan are currently being monitored for sale and securities continue to pay down.

**Action to be taken:** Based on the comments provided by the manager, no action is required.

**Items of Interest:** None.

| Account Information |                                               |
|---------------------|-----------------------------------------------|
| Account Name        | Chartwell Investment Partners SDHY            |
| Account Structure   | Separate Account                              |
| Investment Style    | Active                                        |
| Inception Date      | 9/30/14                                       |
| Account Type        | Short Duration High Yield Fixed Income        |
| Benchmark           | ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR |
| Universe            |                                               |

| Chartwell Investment Partners SDHY |                |                      |
|------------------------------------|----------------|----------------------|
| December 31, 2021                  |                |                      |
|                                    | Fourth Quarter | Inception<br>9/30/14 |
| Beginning Market Value             | \$2,816,035    | --                   |
| Net Cash Flow                      | \$0            | \$1,234,678          |
| Net Investment Change              | \$9,440        | \$1,590,798          |
| Ending Market Value                | \$2,825,475    | \$2,825,475          |



| 3 Years Ending December 31, 2021                 |                 |                                |                            |                              |
|--------------------------------------------------|-----------------|--------------------------------|----------------------------|------------------------------|
|                                                  | Anlzd<br>Return | Anlzd<br>Standard<br>Deviation | Up Mkt<br>Capture<br>Ratio | Down Mkt<br>Capture<br>Ratio |
| Chartwell Investment Partners SDHY               | 5.3%            | 4.6%                           | 86.3%                      | 80.4%                        |
| ICE BofA 1-3 Yrs BB US Cash<br>Pay High Yield TR | 5.8%            | 5.4%                           | 100.0%                     | 100.0%                       |

| 5 Years Ending December 31, 2021                 |                 |                                |                            |                              |
|--------------------------------------------------|-----------------|--------------------------------|----------------------------|------------------------------|
|                                                  | Anlzd<br>Return | Anlzd<br>Standard<br>Deviation | Up Mkt<br>Capture<br>Ratio | Down Mkt<br>Capture<br>Ratio |
| Chartwell Investment Partners SDHY               | 4.3%            | 3.6%                           | 89.2%                      | 80.8%                        |
| ICE BofA 1-3 Yrs BB US Cash<br>Pay High Yield TR | 4.5%            | 4.3%                           | 100.0%                     | 100.0%                       |

|                                               | Calendar Years |      |       |       |      |      |      |      |      |           | Inception<br>Date |
|-----------------------------------------------|----------------|------|-------|-------|------|------|------|------|------|-----------|-------------------|
|                                               | 2021<br>Q4     | 1 Yr | 3 Yrs | 5 Yrs | 2021 | 2020 | 2019 | 2018 | 2017 | Inception |                   |
| Chartwell Investment Partners SDHY            | 0.3%           | 2.8% | 5.3%  | 4.3%  | 2.8% | 5.5% | 7.8% | 1.2% | 4.2% | 4.0%      | Sep-14            |
| ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR | 0.5%           | 3.2% | 5.8%  | 4.5%  | 3.2% | 5.4% | 8.7% | 1.4% | 3.6% | 4.5%      | Sep-14            |

Note: Returns are gross of fees.

## FELRA & UFCW Benefit Funds - Chartwell Investment Partners SDHY

### Manager Summary

- IPS conducted due diligence meetings with Chartwell on January 7, 2019, August 29, 2019, March 25, 2020, July 13, 2020, October 12, 2020, January 19, 2021 and July 22, 2021.
- On October 20, 2021, Chartwell announced that their parent company, TriState Capital Holdings, has agreed to be acquired by Raymond James Financial. Upon closing of the transaction, Chartwell will become an affiliate of Carillon Tower, the asset management subsidiary of Raymond James Financial. Pending regulatory approval, the deal is not expected to close until late Q1 or early Q2 2022. Chartwell provided a letter to clients requesting acknowledgment and consent to the ownership change no later than January 7, 2022. You are required to submit the form either consenting or not consenting to the change in control within 55-days of initial receipt of notification. If you do not consent to the transaction, your investment management agreement with Chartwell will terminate as of the closing date of the transaction, and arrangements to transfer management of your account should be made prior to that time. IPS has provided a memo recommending clients consent to the ownership change, subject to counsel review. Consent was provided.

**Recommendation:** Monitor due to pending ownership change.

### Compliance Summary

**Exceptions:** None.

**Action to be taken:** None.

**Items of Interest:** None.

## Investment Policy Statement

- The current investment policy statement was adopted June 4, 2015.

## Custody Bank

- The current custodian is PNC Bank.
- Separate account market values and flows are derived from the custodial statement.

## Mutual Funds

- Mutual Fund: Due to the mutual fund structure, IPS does not monitor the holdings within the mutual fund for compliance with the client's investment policy statement. The mutual fund is governed by its own investment policy.
- Mutual fund market values and flows are derived from the custodial statement.



**FELRA and UFCW Benefit Funds  
VEBA, Severance, Scholarship and Legal Funds**

Appendix

# FELRA and UFCW Benefit Funds

## Master Consulting Services Report as of December 31, 2021

### Performance Detail (Gross of Fees) - Annualized

|                                                     | Market Value        | % of Portfolio | Ending December 31, 2021 |              |              |              |              |              |                |
|-----------------------------------------------------|---------------------|----------------|--------------------------|--------------|--------------|--------------|--------------|--------------|----------------|
|                                                     |                     |                | 2021 Q4                  | Fiscal YTD   | 3 Yrs        | 5 Yrs        | 7 Yrs        | Inception    | Inception Date |
| <b>Total Fund</b>                                   | <b>\$21,534,209</b> | <b>100.0%</b>  | <b>0.6%</b>              | <b>3.0%</b>  | <b>4.9%</b>  | <b>4.6%</b>  | <b>4.3%</b>  | <b>4.4%</b>  | <b>Jan-13</b>  |
| <b>Total Domestic Large Cap Equity</b>              | <b>\$1,812,169</b>  | <b>8.4%</b>    | <b>9.2%</b>              | <b>25.7%</b> | <b>25.8%</b> | <b>18.0%</b> | <b>14.5%</b> | <b>15.4%</b> | <b>Jan-13</b>  |
| Vanguard U.S. Stock Market Index Fund Admiral       | \$1,812,169         | 8.4%           | 9.2%                     | 25.7%        | 25.8%        | 18.0%        | 14.5%        | 14.6%        | Nov-14         |
| CRSP US Total Market TR USD                         |                     |                | 9.2%                     | 25.7%        | 25.8%        | 18.0%        | 14.5%        | 14.6%        | Nov-14         |
| <b>Total Investment Grade Fixed Income</b>          | <b>\$5,950,669</b>  | <b>27.6%</b>   | <b>-0.7%</b>             | <b>-1.3%</b> | <b>4.1%</b>  | <b>3.2%</b>  | <b>2.8%</b>  | <b>2.8%</b>  | <b>Jan-13</b>  |
| Segall Bryant & Hamill                              | \$5,950,669         | 27.6%          | -0.7%                    | -1.3%        | 4.1%         | 3.2%         | 2.8%         | 2.8%         | Jan-13         |
| Custom Benchmark Segall                             |                     |                | -0.6%                    | -1.4%        | 3.9%         | 2.9%         | 2.5%         | 2.3%         | Jan-13         |
| <b>Total Short Duration High Yield Fixed Income</b> | <b>\$2,825,475</b>  | <b>13.1%</b>   | <b>0.3%</b>              | <b>2.8%</b>  | <b>5.3%</b>  | <b>4.3%</b>  | <b>4.0%</b>  | <b>4.0%</b>  | <b>Sep-14</b>  |
| Chartwell Investment Partners SDHY                  | \$2,825,475         | 13.1%          | 0.3%                     | 2.8%         | 5.3%         | 4.3%         | 4.0%         | 4.0%         | Sep-14         |
| ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR       |                     |                | 0.5%                     | 3.2%         | 5.8%         | 4.5%         | 4.5%         | 4.5%         | Sep-14         |
| <b>Total Cash Equivalents</b>                       | <b>\$10,945,895</b> | <b>50.8%</b>   | <b>0.0%</b>              | <b>0.0%</b>  | <b>0.7%</b>  | <b>1.0%</b>  | <b>0.7%</b>  | <b>0.6%</b>  | <b>Jan-13</b>  |
| VEBA Cash                                           | \$6,603,051         | 30.7%          | 0.0%                     | 0.0%         | 0.8%         | 1.0%         | 0.7%         | 0.6%         | Jan-13         |
| Severance Cash                                      | \$3,953,846         | 18.4%          | 0.0%                     | 0.1%         | 0.9%         | 1.0%         | 0.7%         | 0.6%         | Jan-13         |
| Scholarship Cash                                    | \$4                 | 0.0%           | 0.0%                     | 0.0%         | 0.8%         | 0.9%         | 0.6%         | 0.5%         | Jan-13         |
| Legal Cash                                          | \$388,994           | 1.8%           | 0.0%                     | 0.0%         | 0.7%         | 0.7%         | 0.5%         | 0.4%         | Jan-13         |

## FELRA and UFCW Benefit Funds

### Master Consulting Services Report as of December 31, 2021

| Account                                             | Fee Schedule    | Market Value<br>As of 12/31/2021 | % of Portfolio | Estimated Annual<br>Fee (\$) | Estimated Annual<br>Fee (%) |
|-----------------------------------------------------|-----------------|----------------------------------|----------------|------------------------------|-----------------------------|
| <b>Total Domestic Large Cap Equity</b>              | -               | <b>\$1,812,169</b>               | <b>8.4%</b>    | <b>--</b>                    | <b>--</b>                   |
| Vanguard U.S. Stock Market Index Fund Admiral       | 0.04% of Assets | \$1,812,169                      | 8.4%           | \$725                        | 0.04%                       |
| <b>Total Investment Grade Fixed Income</b>          | -               | <b>\$5,950,669</b>               | <b>27.6%</b>   | <b>--</b>                    | <b>--</b>                   |
| Segall Bryant & Hamill                              | 0.20% of Assets | \$5,950,669                      | 27.6%          | \$11,901                     | 0.20%                       |
| <b>Total Short Duration High Yield Fixed Income</b> | -               | <b>\$2,825,475</b>               | <b>13.1%</b>   | <b>--</b>                    | <b>--</b>                   |
| Chartwell Investment Partners SDHY                  | 0.44% of Assets | \$2,825,475                      | 13.1%          | \$12,432                     | 0.44%                       |
| <b>Total Cash Equivalents</b>                       | -               | <b>\$10,945,895</b>              | <b>50.8%</b>   | <b>--</b>                    | <b>--</b>                   |
| VEBA Cash                                           | -               | \$6,603,051                      | 30.7%          | --                           | --                          |
| Severance Cash                                      | -               | \$3,953,846                      | 18.4%          | --                           | --                          |
| Scholarship Cash                                    | -               | \$4                              | 0.0%           | --                           | --                          |
| Legal Cash                                          | -               | \$388,994                        | 1.8%           | --                           | --                          |
| <b>Investment Management Fee</b>                    |                 | <b>\$21,534,209</b>              | <b>100.0%</b>  | <b>\$25,058</b>              | <b>0.12%</b>                |

- The above fees do not include incentive fees.
- The above information utilizes net expense ratio for any mutual fund investment. Management fee is used for all other investment types.

| Benchmark History      |           |                                      |
|------------------------|-----------|--------------------------------------|
| Segall Bryant & Hamill |           |                                      |
| 9/1/2014               | Present   | Bloomberg US Govt/Credit Int TR 100% |
| 1/1/2013               | 8/31/2014 | Bloomberg US Aggregate TR 100%       |

**Footnotes**

- Values, flows and returns for all commingled funds, mutual funds, partnerships, and all other alternative assets are provided by the firm managing the assets and cannot be verified by IPS.
- The net of fees returns in this report are estimated. Fees do not include: the investment consulting fee paid to IPS, custodian fees, or other administrative costs.
- Separately managed account returns are calculated by IPS using custodian data.
- Effective 4Q 2021, mutual fund returns are calculated utilizing the net expense ratio. Prior to 4Q 2021, mutual fund returns were calculated utilizing the mutual fund's management fee.



**FELRA and UFCW Benefit Funds  
VEBA, Severance, Scholarship, and Legal Funds**

Preliminary Monthly Performance Update

Period Ended  
January 31, 2022

**Total Fund of Growth of Assets****Fiscal Year-To-Date**

|                        |              |
|------------------------|--------------|
| Beginning Market Value | \$21,534,209 |
| Net Cash Flow          | -\$438,731   |
| Net Investment Change  | -\$235,100   |
| Ending Market Value    | \$20,860,378 |

- The Fund's fiscal year end is December 31st.
- Total assets represent the combined value of the VEBA, Severance, Scholarship and Legal Funds.

# FELRA and UFCW Benefit Funds

Preliminary Monthly Performance Update as of January 31, 2022

## Performance Detail (Gross of Fees)

|                                                     | Market Value        | % of Portfolio | Ending<br>January 31,<br>2022<br>Fiscal YTD |
|-----------------------------------------------------|---------------------|----------------|---------------------------------------------|
| <b>Total Fund</b>                                   | <b>\$20,860,378</b> | <b>100.0%</b>  | <b>-1.1%</b>                                |
| <b>Total Domestic Large Cap Equity</b>              | <b>\$1,703,955</b>  | <b>8.2%</b>    | <b>-6.0%</b>                                |
| Vanguard U.S. Stock Market Index Fund Admiral       | \$1,703,955         | 8.2%           | -6.0%                                       |
| CRSP US Total Market TR USD                         |                     |                | -6.0%                                       |
| <b>Total Investment Grade Fixed Income</b>          | <b>\$5,869,933</b>  | <b>28.1%</b>   | <b>-1.4%</b>                                |
| Segall Bryant & Hamill                              | \$5,869,933         | 28.1%          | -1.4%                                       |
| Custom Benchmark Segall                             |                     |                | -1.5%                                       |
| <b>Total Short Duration High Yield Fixed Income</b> | <b>\$2,779,119</b>  | <b>13.3%</b>   | <b>-1.6%</b>                                |
| Chartwell Investment Partners SDHY                  | \$2,779,119         | 13.3%          | -1.6%                                       |
| ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR       |                     |                | -1.5%                                       |
| <b>Total Cash Equivalents</b>                       | <b>\$10,507,372</b> | <b>50.4%</b>   | <b>0.0%</b>                                 |
| VEBA Cash                                           | \$6,436,886         | 30.9%          | 0.0%                                        |
| Severance Cash                                      | \$3,831,613         | 18.4%          | 0.0%                                        |
| Scholarship Cash                                    | \$4                 | 0.0%           | 0.0%                                        |
| Legal Cash                                          | \$238,868           | 1.1%           | 0.0%                                        |

# FELRA and UFCW Benefit Funds

Preliminary Monthly Performance Update as of January 31, 2022

## Performance Detail (Net of Fees)

|                                                     | Market Value        | % of Portfolio | Ending<br>January 31,<br>2022<br>Fiscal YTD |
|-----------------------------------------------------|---------------------|----------------|---------------------------------------------|
| <b>Total Fund</b>                                   | <b>\$20,860,378</b> | <b>100.0%</b>  | <b>-1.1%</b>                                |
| <b>Total Domestic Large Cap Equity</b>              | <b>\$1,703,955</b>  | <b>8.2%</b>    | <b>-6.0%</b>                                |
| Vanguard U.S. Stock Market Index Fund Admiral       | \$1,703,955         | 8.2%           | -6.0%                                       |
| CRSP US Total Market TR USD                         |                     |                | -6.0%                                       |
| <b>Total Investment Grade Fixed Income</b>          | <b>\$5,869,933</b>  | <b>28.1%</b>   | <b>-1.4%</b>                                |
| Segall Bryant & Hamill                              | \$5,869,933         | 28.1%          | -1.4%                                       |
| Custom Benchmark Segall                             |                     |                | -1.5%                                       |
| <b>Total Short Duration High Yield Fixed Income</b> | <b>\$2,779,119</b>  | <b>13.3%</b>   | <b>-1.7%</b>                                |
| Chartwell Investment Partners SDHY                  | \$2,779,119         | 13.3%          | -1.7%                                       |
| ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR       |                     |                | -1.5%                                       |
| <b>Total Cash Equivalents</b>                       | <b>\$10,507,372</b> | <b>50.4%</b>   | <b>0.0%</b>                                 |
| VEBA Cash                                           | \$6,436,886         | 30.9%          | 0.0%                                        |
| Severance Cash                                      | \$3,831,613         | 18.4%          | 0.0%                                        |
| Scholarship Cash                                    | \$4                 | 0.0%           | 0.0%                                        |
| Legal Cash                                          | \$238,868           | 1.1%           | 0.0%                                        |

# FELRA and UFCW VEBA Fund

Preliminary Monthly Performance Update as of January 31, 2022

## Total Fund Growth of Assets

Fiscal Year-To-Date

|                        |              |
|------------------------|--------------|
| Beginning Market Value | \$16,223,175 |
| Net Cash Flow          | -\$166,321   |
| Net Investment Change  | -\$221,642   |
| Ending Market Value    | \$15,835,212 |

Ending  
January  
31, 2022

|                                                      | Market Value        | % of Portfolio | Fiscal YTD   |
|------------------------------------------------------|---------------------|----------------|--------------|
| <b>Total VEBA Fund</b>                               | <b>\$15,835,212</b> | <b>100.0%</b>  | <b>-1.4%</b> |
| Domestic Large Cap Equity                            | \$1,703,955         | 10.8%          | -6.0%        |
| <i>CRSP US Total Market TR USD</i>                   |                     |                | -6.0%        |
| Investment Grade Fixed Income                        | \$5,044,168         | 31.9%          | -1.4%        |
| <i>Custom Benchmark Segall</i>                       |                     |                | -1.5%        |
| Short Duration High Yield Fixed Income               | \$2,650,203         | 16.7%          | -1.6%        |
| <i>ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR</i> |                     |                | -1.5%        |
| VEBA Cash                                            | \$6,436,886         | 40.6%          | 0.0%         |

Note: Returns are gross of fees.

| Current vs. Policy                     |                     |               |               |               |            |              |
|----------------------------------------|---------------------|---------------|---------------|---------------|------------|--------------|
|                                        | Current             | Current       | Policy        | Policy Range  | Difference | Difference   |
| Domestic Large Cap Equity              | \$1,703,955         | 10.8%         | 10.0%         | 0.0% - 100.0% | 0.8%       | \$120,433    |
| Investment Grade Fixed Income          | \$5,044,168         | 31.9%         | 50.0%         | 0.0% - 100.0% | -18.1%     | -\$2,873,438 |
| Short Duration High Yield Fixed Income | \$2,650,203         | 16.7%         | 25.0%         | 0.0% - 100.0% | -8.3%      | -\$1,308,600 |
| Real Estate                            | \$0                 | 0.0%          | 10.0%         | 0.0% - 100.0% | -10.0%     | -\$1,583,521 |
| Cash Equivalents                       | \$6,436,886         | 40.6%         | 5.0%          | 0.0% - 100.0% | 35.6%      | \$5,645,126  |
| <b>Total</b>                           | <b>\$15,835,212</b> | <b>100.0%</b> | <b>100.0%</b> |               |            |              |

- The Policy was adopted December 2021 and is effective TBD (pending capital calls).
- Due to the timing and size of the contributions and withdrawals, the Fund's allocations may vary widely from the Policy.

**UFCW and FELRA Severance Fund**  
**Preliminary Monthly Performance Update as of January 31, 2022**

| Total Fund Growth of Assets |                     |
|-----------------------------|---------------------|
|                             | Fiscal Year-To-Date |
| Beginning Market Value      | \$4,807,243         |
| Net Cash Flow               | -\$122,279          |
| Net Investment Change       | -\$11,904           |
| Ending Market Value         | \$4,673,060         |

|                                                      | Market Value       | % of Portfolio | Ending January 31, 2022<br>Fiscal YTD |
|------------------------------------------------------|--------------------|----------------|---------------------------------------|
| <b>Total Severance Fund</b>                          | <b>\$4,673,060</b> | <b>100.0%</b>  | <b>-0.2%</b>                          |
| Investment Grade Fixed Income                        | \$712,531          | 15.2%          | -1.4%                                 |
| <i>Custom Benchmark Segall</i>                       |                    |                | -1.5%                                 |
| Short Duration High Yield Fixed Income               | \$128,916          | 2.8%           | -1.6%                                 |
| <i>ICE BofA 1-3 Yrs BB US Cash Pay High Yield TR</i> |                    |                | -1.5%                                 |
| Severance Cash                                       | \$3,831,613        | 82.0%          | 0.0%                                  |

Note: Returns are gross of fees.

**UFCW and FELRA Severance Fund**  
**Preliminary Monthly Performance Update as of January 31, 2022**

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| Current vs. Policy                     |                    |               |               |               |            |              |
|----------------------------------------|--------------------|---------------|---------------|---------------|------------|--------------|
|                                        | Current            | Current       | Policy        | Policy Range  | Difference | Difference   |
| Investment Grade Fixed Income          | \$712,531          | 15.2%         | 65.0%         | 10.0% - 80.0% | -49.8%     | -\$2,324,958 |
| Short Duration High Yield Fixed Income | \$128,916          | 2.8%          | 30.0%         | 15.0% - 60.0% | -27.2%     | -\$1,273,002 |
| Cash Equivalents                       | \$3,831,613        | 82.0%         | 5.0%          | 0.0% - 40.0%  | 77.0%      | \$3,597,960  |
| <b>Total</b>                           | <b>\$4,673,060</b> | <b>100.0%</b> | <b>100.0%</b> |               |            |              |

- Due to the timing and size of the contributions and withdrawals, the Fund's allocations may vary widely from the Policy.

# UFCW and FELRA Scholarship Fund

Preliminary Monthly Performance Update as of January 31, 2022

## Total Fund Growth of Assets

Fiscal Year-To-Date

|                        |     |
|------------------------|-----|
| Beginning Market Value | \$4 |
| Net Cash Flow          | \$0 |
| Net Investment Change  | \$0 |
| Ending Market Value    | \$4 |

Ending  
January 31,  
2022

|                               | Market Value | % of Portfolio | Fiscal YTD  |
|-------------------------------|--------------|----------------|-------------|
| <b>Total Scholarship Fund</b> | <b>\$4</b>   | <b>100.0%</b>  | <b>0.0%</b> |
| Scholarship Cash              | \$4          | 100.0%         | 0.0%        |

Note: Returns are gross of fees.

**UFCW and FELRA Scholarship Fund**  
**Preliminary Monthly Performance Update as of January 31, 2022**

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| Current vs. Policy                     |            |               |               |               |            |            |
|----------------------------------------|------------|---------------|---------------|---------------|------------|------------|
|                                        | Current    | Current       | Policy        | Policy Range  | Difference | Difference |
| Investment Grade Fixed Income          | --         | --            | 0.0%          | 0.0% - 100.0% | 0.0%       | \$0        |
| Short Duration High Yield Fixed Income | --         | --            | 0.0%          | 0.0% - 100.0% | 0.0%       | \$0        |
| Real Estate                            | --         | --            | 0.0%          | 0.0% - 100.0% | 0.0%       | \$0        |
| Cash Equivalents                       | \$4        | 100.0%        | 100.0%        | 0.0% - 100.0% | 0.0%       | \$0        |
| <b>Total</b>                           | <b>\$4</b> | <b>100.0%</b> | <b>100.0%</b> |               |            |            |

- The Policy was adopted January 2021 and effective date is July 2021.
- Due to the timing and size of the contributions and withdrawals, the Fund's allocations may vary widely from the Policy.
- The real estate redemption request was fully satisfied as of July 31, 2021.

**UFCW and FELRA Legal Benefits Fund**  
**Preliminary Monthly Performance Update as of January 31, 2022**

**Total Fund Growth of Assets**

**Fiscal Year-To-Date**

|                        |            |
|------------------------|------------|
| Beginning Market Value | \$503,787  |
| Net Cash Flow          | -\$150,131 |
| Net Investment Change  | -\$1,552   |
| Ending Market Value    | \$352,104  |

**Ending  
January  
31, 2022**

|                                | Market Value     | % of Portfolio | Fiscal YTD   |
|--------------------------------|------------------|----------------|--------------|
| <b>Total Legal Fund</b>        | <b>\$352,104</b> | <b>100.0%</b>  | <b>-0.3%</b> |
| Investment Grade Fixed Income  | \$113,235        | 32.2%          | -1.4%        |
| <i>Custom Benchmark Segall</i> |                  |                | -1.5%        |
| Legal Cash                     | \$238,868        | 67.8%          | 0.0%         |

Note: Returns are gross of fees.

**UFCW and FELRA Legal Benefits Fund**  
**Preliminary Monthly Performance Update as of January 31, 2022**

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|                               | Current vs. Policy |               |               |                |            |            |
|-------------------------------|--------------------|---------------|---------------|----------------|------------|------------|
|                               | Current            | Current       | Policy        | Policy Range   | Difference | Difference |
| Investment Grade Fixed Income | \$113,235          | 32.2%         | 100.0%        | 30.0% - 100.0% | -67.8%     | -\$238,868 |
| Cash Equivalents              | \$238,868          | 67.8%         | 0.0%          | 0.0% - 0.0%    | 67.8%      | \$238,868  |
| <b>Total</b>                  | <b>\$352,104</b>   | <b>100.0%</b> | <b>100.0%</b> |                |            |            |

- Due to the timing and size of contributions and withdrawals, the Fund's allocations may vary widely from the Policy.

**Footnotes**

- The information contained in this report is proprietary and confidential information. You are hereby notified that any dissemination, distribution, or copying of this document is strictly prohibited.
- Values, flows, and returns for all commingled funds, mutual funds, partnerships, and all other alternative assets are provided by the firm managing the assets and cannot be independently verified by IPS.
- Separately managed account returns are calculated by IPS using custodian data.
- The net of fees returns in this report are estimated. Fees do not include: the investment consulting fee paid to IPS, custodian fees, or other administrative costs.



## **ASSET ALLOCATION REVIEW**

**FELRA and UFCW Benefit Funds**

**March 11, 2022**



## Asset Allocation Overview

- The asset allocation review is provided to assist the Trustees in identifying portfolios that meet the investment objectives, risk tolerance, and liquidity requirements of the Fund.
- The IPS Investment Committee develops and utilizes capital market assumptions for various asset classes to help determine the optimal mix of assets for an investment portfolio. These assumptions are forward-looking projections of an asset class' expected return and risk as measured by standard deviation or volatility of returns.
- All return assumptions are "net of fee" market or index returns and do not include alpha or excess return expected to be generated through active management. Return assumptions are the average expected return over the next 10 – 20 years and not the expected return in any given year.
- IPS capital market assumptions are compared with various assumptions from other providers and published resources for reasonableness. The IPS Investment Committee reviews the assumptions on a semiannual basis but may adjust at anytime, as needed, based on severe market dislocations, sudden changes in interest rates, or extreme events that impact global markets, economic development, and the business cycle.
- IPS capital market assumptions are not a guarantee of future performance. Actual results may differ from the projections included in this review.
- The asset allocation modeling requires the mathematical construction of an efficient frontier of various portfolios with distinct asset allocations and risk and return characteristics. The modeling process also requires the imposition of constraints, so that the efficient frontier represents a prudently diversified portfolio with adequate consideration of the liquidity needs and investment time horizon. Unconstrained optimization frequently generates allocations that have superior risk/reward characteristics, but the resulting allocations may not be adequately diversified and/or may have inappropriate allocations to illiquid investments.
- IPS utilizes the Wilshire Compass system for asset allocation modeling and all returns are based on geometric calculation.

## Annualized Expected Returns over 10-20 years

| Equity Asset Class      | Return | Risk  |
|-------------------------|--------|-------|
| U.S. Large Cap          | 6.25%  | 15.00 |
| U.S. Mid Cap            | 6.75%  | 17.00 |
| U.S. Smid Cap           | 7.00%  | 18.50 |
| U.S. Small Cap          | 7.25%  | 20.25 |
| International Large Cap | 7.50%  | 16.50 |
| International Small Cap | 8.00%  | 19.00 |
| Emerging Markets        | 8.50%  | 21.00 |
| Global Equity           | 7.00%  | 17.00 |

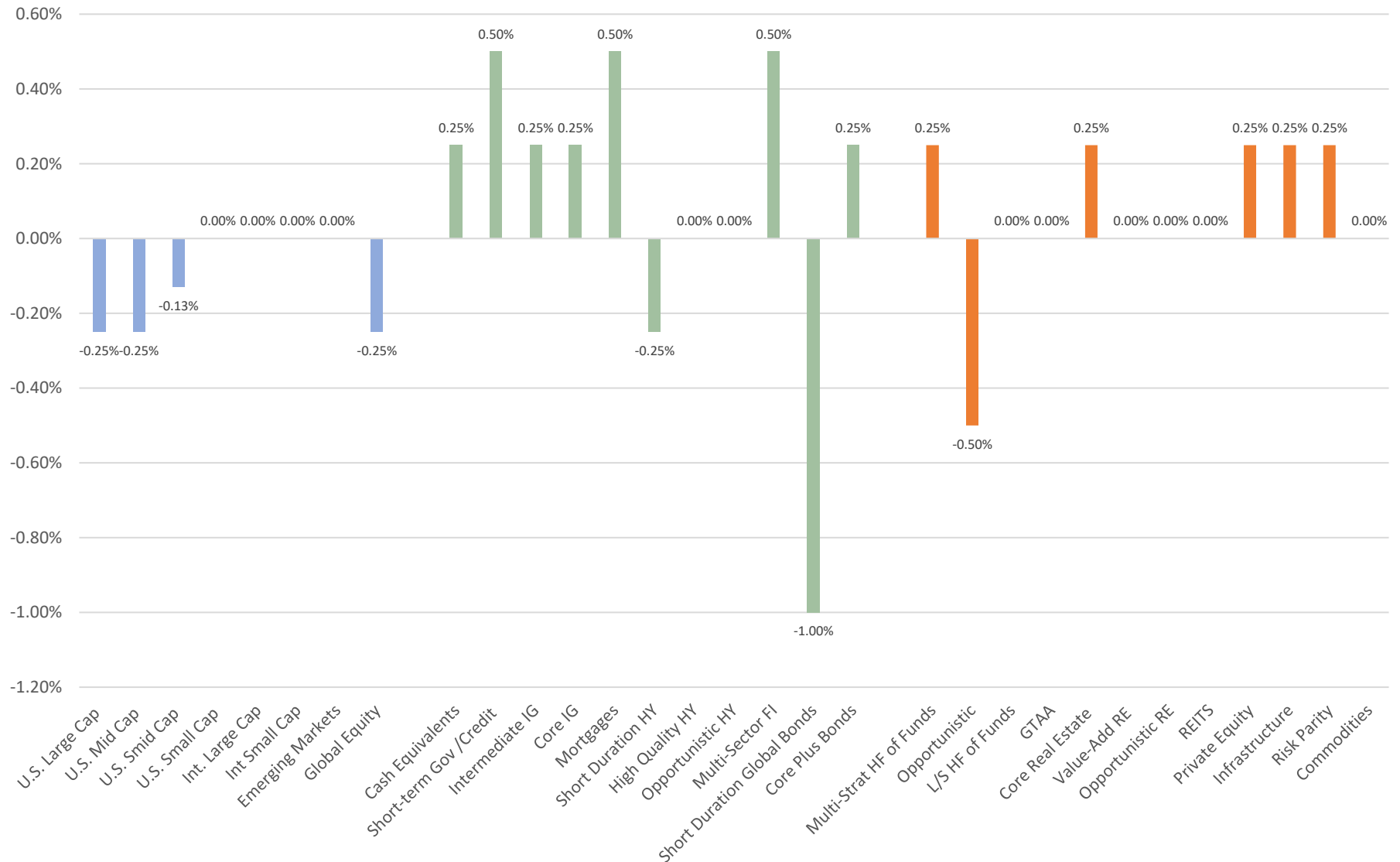
| Fixed Income Asset Class               | Return | Risk |
|----------------------------------------|--------|------|
| Cash Equivalents                       | 1.50%  | 0.50 |
| Short-term Gov / Credit                | 1.75%  | 1.25 |
| Intermediate Investment Grade          | 2.25%  | 2.75 |
| Core Investment Grade                  | 2.50%  | 3.75 |
| Mortgages                              | 3.00%  | 5.00 |
| Short Duration High Quality High Yield | 3.50%  | 5.75 |
| High Quality High Yield                | 4.50%  | 7.75 |
| Opportunistic High Yield               | 5.00%  | 8.50 |
| Multi-Sector Fixed Income              | 2.00%  | 6.25 |
| Short Duration Global Bonds            | 0.75%  | 5.00 |
| Core Plus Bonds                        | 2.75%  | 5.00 |

| Alternatives Asset Class              | Return | Risk  |
|---------------------------------------|--------|-------|
| Multi-Strategy Hedge Fund of Funds    | 4.50%  | 5.75  |
| Opportunistic Strategies              | 7.00%  | 10.50 |
| Long Short Equity Hedge Fund of Funds | 5.00%  | 8.50  |
| Global Tactical Asset Allocation      | 5.50%  | 12.00 |
| Core Real Estate                      | 6.50%  | 9.75  |
| Value-Add Real Estate                 | 7.75%  | 11.50 |
| Opportunistic Real Estate             | 9.50%  | 14.25 |
| REITS                                 | 6.00%  | 20.00 |
| Diversified Private Equity            | 10.00% | 20.00 |
| Core Infrastructure                   | 6.25%  | 11.00 |
| Core+/Value Add Infrastructure        | 8.25%  | 14.00 |
| Risk Parity                           | 5.75%  | 16.00 |
| Commodities                           | 3.75%  | 17.00 |

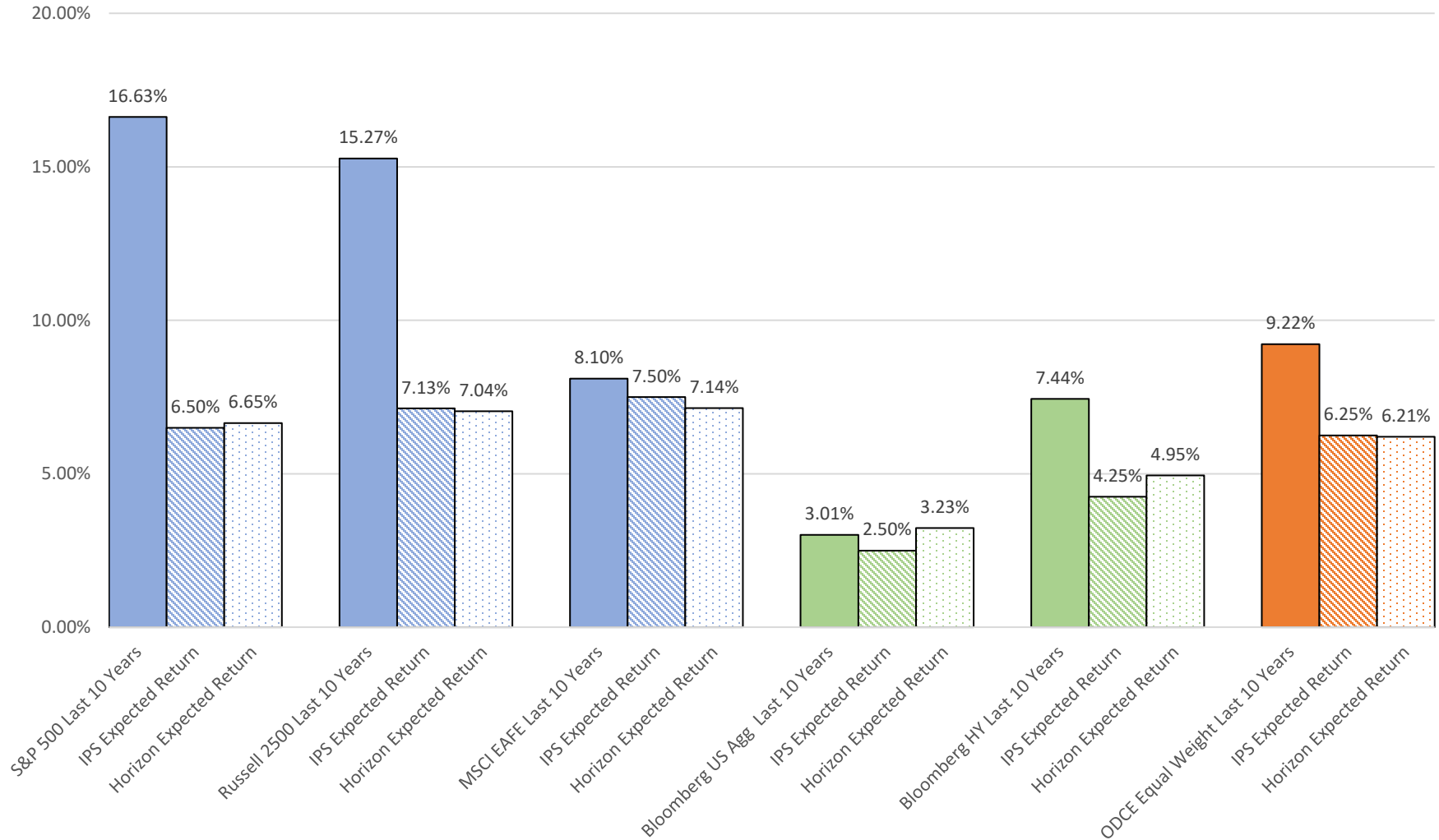


- IPS Investment Committee January 2022.
- Inflation expectation 2.3%.

## Change in Expected Returns<sup>1</sup>



# Historical Returns vs. Forward Looking Assumptions



- "Last 10 Years" returns are as of 12/31/2021.

- "Horizon Expected Returns" are sourced from the Survey of Capital Market Assumptions (20-year horizon) published by Horizon Actuarial Services, LLC published the August 2021 edition.

# Asset Class Constraints

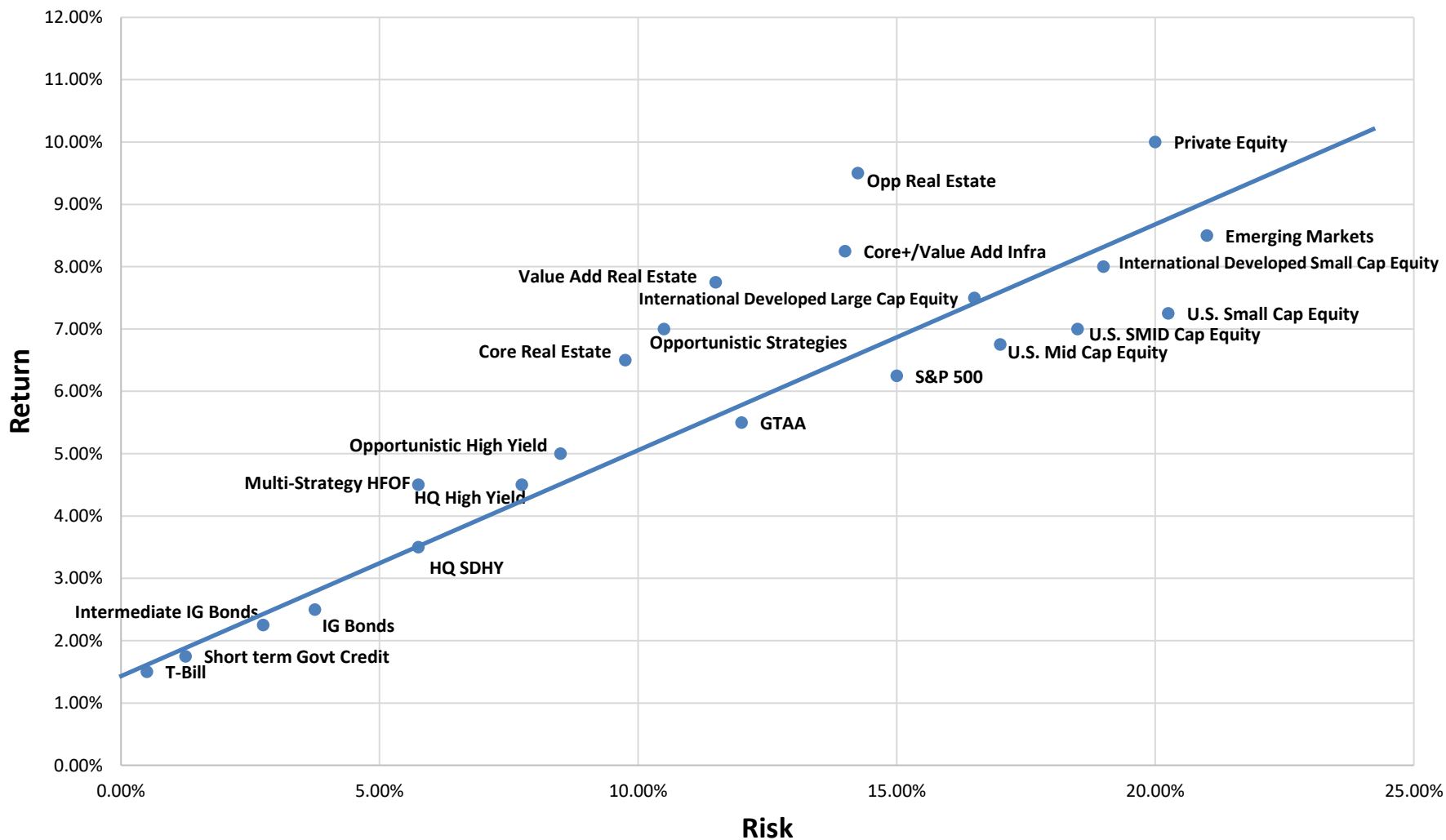


|                                                                        |            |            |
|------------------------------------------------------------------------|------------|------------|
| <b>Total Domestic Equity</b>                                           | <b>20%</b> | <b>Max</b> |
| <b>Cash</b>                                                            | <b>5%</b>  | <b>Max</b> |
| <b>Fixed Investment Grade (Includes Short Term &amp; Intermediate)</b> | <b>20%</b> | <b>Min</b> |
| <b>High Quality High Yield Bonds (Includes Short Duration)</b>         | <b>30%</b> | <b>Max</b> |
| <b>Real Estate – Core</b>                                              | <b>10%</b> | <b>Max</b> |
| <b>Real Estate – Value Add</b>                                         | <b>5%</b>  | <b>Max</b> |
| <b>Hedge Fund of Funds – Multi Strategy</b>                            | <b>5%</b>  | <b>Max</b> |
| <b>Opportunistic Strategies</b>                                        | <b>5%</b>  | <b>Max</b> |

The Asset Allocation modeling requires the mathematical construction of an efficient frontier of various portfolios with distinct asset allocations and risk and return characteristics. The modeling process also requires the imposition of constraints, so that the efficient frontier represents a prudently diversified portfolio with adequate consideration of the liquidity needs and investment time horizon. Unconstrained optimization frequently generates allocations that have superior risk/reward characteristics, but the resulting allocations may not be adequately diversified and/or may have high allocations to illiquid investments.

The constraints shown are used for modeling purposes only. They should not be construed as suggested or recommended allocations, or limits on allocations, to any asset class or investment strategy. Each client fund has different facts, circumstances, time horizon, risk tolerance levels, return objectives, investment preferences, cash flows, and liquidity requirements. As such, each client's investment policy may differ materially from the constraints shown above.

# 2022 Capital Market Assumptions



# Asset Class Correlations



| Assumption table:         | US Large Cap Equity | US Mid Cap Equity | US Smid Cap Equity | US Small Cap Equity | Int'l Large Cap Equity | Int'l Small Cap Equity | Emerging Markets Equity | Cash  | Short Term Govt / Credit | Interm. Invest. Grade | Core Invest. Grade | Short Duration High Yield | High Yield | Real Estate Core | Real Estate Value Add | Private Equity | HFoF Multi-Strategy | Opp. Strategies | GTAA | Infrastructure |
|---------------------------|---------------------|-------------------|--------------------|---------------------|------------------------|------------------------|-------------------------|-------|--------------------------|-----------------------|--------------------|---------------------------|------------|------------------|-----------------------|----------------|---------------------|-----------------|------|----------------|
| US Large Cap Equity       | 1.00                |                   |                    |                     |                        |                        |                         |       |                          |                       |                    |                           |            |                  |                       |                |                     |                 |      |                |
| US Mid Cap Equity         | 0.96                | 1.00              |                    |                     |                        |                        |                         |       |                          |                       |                    |                           |            |                  |                       |                |                     |                 |      |                |
| US Smid Cap Equity        | 0.94                | 0.98              | 1.00               |                     |                        |                        |                         |       |                          |                       |                    |                           |            |                  |                       |                |                     |                 |      |                |
| US Small Cap Equity       | 0.91                | 0.95              | 0.98               | 1.00                |                        |                        |                         |       |                          |                       |                    |                           |            |                  |                       |                |                     |                 |      |                |
| Int'l Equity              | 0.88                | 0.87              | 0.82               | 0.78                | 1.00                   |                        |                         |       |                          |                       |                    |                           |            |                  |                       |                |                     |                 |      |                |
| Int'l Small Cap Equity    | 0.84                | 0.86              | 0.82               | 0.78                | 0.96                   | 1.00                   |                         |       |                          |                       |                    |                           |            |                  |                       |                |                     |                 |      |                |
| Emerging Markets Equity   | 0.77                | 0.79              | 0.74               | 0.70                | 0.88                   | 0.87                   | 1.00                    |       |                          |                       |                    |                           |            |                  |                       |                |                     |                 |      |                |
| Cash                      | -0.10               | -0.12             | -0.12              | -0.11               | -0.04                  | -0.11                  | 0.00                    | 1.00  |                          |                       |                    |                           |            |                  |                       |                |                     |                 |      |                |
| Short Term Govt / Credit  | -0.12               | -0.11             | -0.14              | -0.17               | 0.01                   | -0.01                  | 0.06                    | 0.39  | 1.00                     |                       |                    |                           |            |                  |                       |                |                     |                 |      |                |
| Int. Investment Grade     | -0.01               | 0.01              | -0.04              | -0.08               | 0.08                   | 0.08                   | 0.13                    | 0.12  | 0.82                     | 1.00                  |                    |                           |            |                  |                       |                |                     |                 |      |                |
| Core Investment Grade     | -0.01               | 0.01              | -0.04              | -0.08               | 0.07                   | 0.07                   | 0.12                    | 0.07  | 0.76                     | 0.98                  | 1.00               |                           |            |                  |                       |                |                     |                 |      |                |
| Short Duration High Yield | 0.62                | 0.69              | 0.65               | 0.59                | 0.66                   | 0.69                   | 0.65                    | -0.13 | 0.16                     | 0.28                  | 0.26               | 1.00                      |            |                  |                       |                |                     |                 |      |                |
| High Yield                | 0.71                | 0.77              | 0.73               | 0.68                | 0.73                   | 0.74                   | 0.71                    | -0.14 | 0.08                     | 0.24                  | 0.24               | 0.93                      | 1.00       |                  |                       |                |                     |                 |      |                |
| Real Estate Core          | 0.18                | 0.13              | 0.14               | 0.15                | 0.11                   | 0.05                   | 0.01                    | 0.20  | -0.28                    | -0.25                 | -0.20              | -0.21                     | -0.11      | 1.00             |                       |                |                     |                 |      |                |
| Real Estate Value Add     | 0.18                | 0.13              | 0.14               | 0.15                | 0.11                   | 0.05                   | 0.01                    | 0.20  | -0.28                    | -0.25                 | -0.20              | -0.21                     | -0.11      | 0.99             | 1.00                  |                |                     |                 |      |                |
| Private Equity            | 0.91                | 0.95              | 0.98               | 0.99                | 0.78                   | 0.78                   | 0.70                    | -0.11 | -0.17                    | -0.08                 | -0.08              | 0.59                      | 0.68       | 0.15             | 0.15                  | 1.00           |                     |                 |      |                |
| HFoF Multi-Strategy       | 0.74                | 0.78              | 0.74               | 0.69                | 0.80                   | 0.83                   | 0.78                    | -0.03 | -0.07                    | -0.02                 | -0.01              | 0.64                      | 0.68       | 0.19             | 0.19                  | 0.69           | 1.00                |                 |      |                |
| Opportunistic Strategies  | 0.73                | 0.80              | 0.76               | 0.71                | 0.76                   | 0.77                   | 0.73                    | -0.15 | 0.07                     | 0.21                  | 0.21               | 0.92                      | 0.98       | -0.14            | -0.14                 | 0.71           | 0.69                | 1.00            |      |                |
| GTAA                      | 0.93                | 0.91              | 0.86               | 0.82                | 0.97                   | 0.93                   | 0.87                    | -0.05 | 0.08                     | 0.18                  | 0.17               | 0.66                      | 0.74       | 0.11             | 0.11                  | 0.82           | 0.76                | 0.76            | 1.00 |                |
| Infrastructure            | 0.78                | 0.75              | 0.69               | 0.65                | 0.84                   | 0.77                   | 0.72                    | 0.01  | 0.07                     | 0.22                  | 0.24               | 0.57                      | 0.64       | 0.18             | 0.18                  | 0.65           | 0.66                | 0.65            | 0.86 | 1.00           |

A correlation of 1.00 indicates two series move perfectly together while a -1.00 shows they move perfectly opposite one another.

# Efficient Frontier Analysis



## Efficient Frontier Report

| Asset                     | Portfolio 1 | Portfolio 2 | Portfolio 3 | Portfolio 4 | Portfolio 5 | Portfolio 6 | Portfolio 7 | Portfolio 8 | Portfolio 9 | Portfolio 10 |
|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| US Large Cap Equity       | 0.62        | 0.43        | 0.00        | 0.69        | 3.07        | 5.51        | 8.34        | 11.84       | 16.46       | 20.00        |
| US Mid Cap Equity         | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| US Smid Cap Equity        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| US Small Cap Equity       | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| Int'l Equity              | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| Int'l Small Cap Equity    | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| Emerging Markets          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| Cash                      | 5.00        | 5.00        | 5.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| Short Term Govt / Credit  | 88.60       | 79.53       | 69.82       | 58.08       | 33.18       | 7.22        | 0.00        | 0.00        | 0.00        | 0.00         |
| Int. Investment Grade     | 0.00        | 0.00        | 0.00        | 9.81        | 30.48       | 51.42       | 28.15       | 0.00        | 0.00        | 0.00         |
| Core Investment Grade     | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 23.24       | 42.88       | 32.05       | 20.00        |
| Short Duration High Yield | 1.29        | 6.55        | 8.64        | 7.99        | 2.79        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| High Yield                | 0.00        | 0.55        | 4.16        | 8.43        | 15.47       | 20.85       | 25.27       | 30.28       | 36.49       | 45.00        |
| Real Estate Core          | 4.49        | 2.94        | 7.38        | 10.00       | 10.00       | 10.00       | 10.00       | 10.00       | 10.00       | 10.00        |
| Real Estate Value Add     | 0.00        | 5.00        | 5.00        | 5.00        | 5.00        | 5.00        | 5.00        | 5.00        | 5.00        | 5.00         |
| Private Equity            | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| HFoF Multi-Strategy       | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| Opp. Strategies           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| GTAA                      | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         |
| Return                    | 2.03        | 2.38        | 2.74        | 3.09        | 3.43        | 3.77        | 4.10        | 4.43        | 4.74        | 5.05         |
| Risk                      | 1.09        | 1.21        | 1.51        | 1.91        | 2.45        | 3.08        | 3.77        | 4.51        | 5.37        | 6.30         |
| Return/Risk               | 1.86        | 1.97        | 1.82        | 1.62        | 1.40        | 1.22        | 1.09        | 0.98        | 0.88        | 0.80         |

# Current Policy Comparison

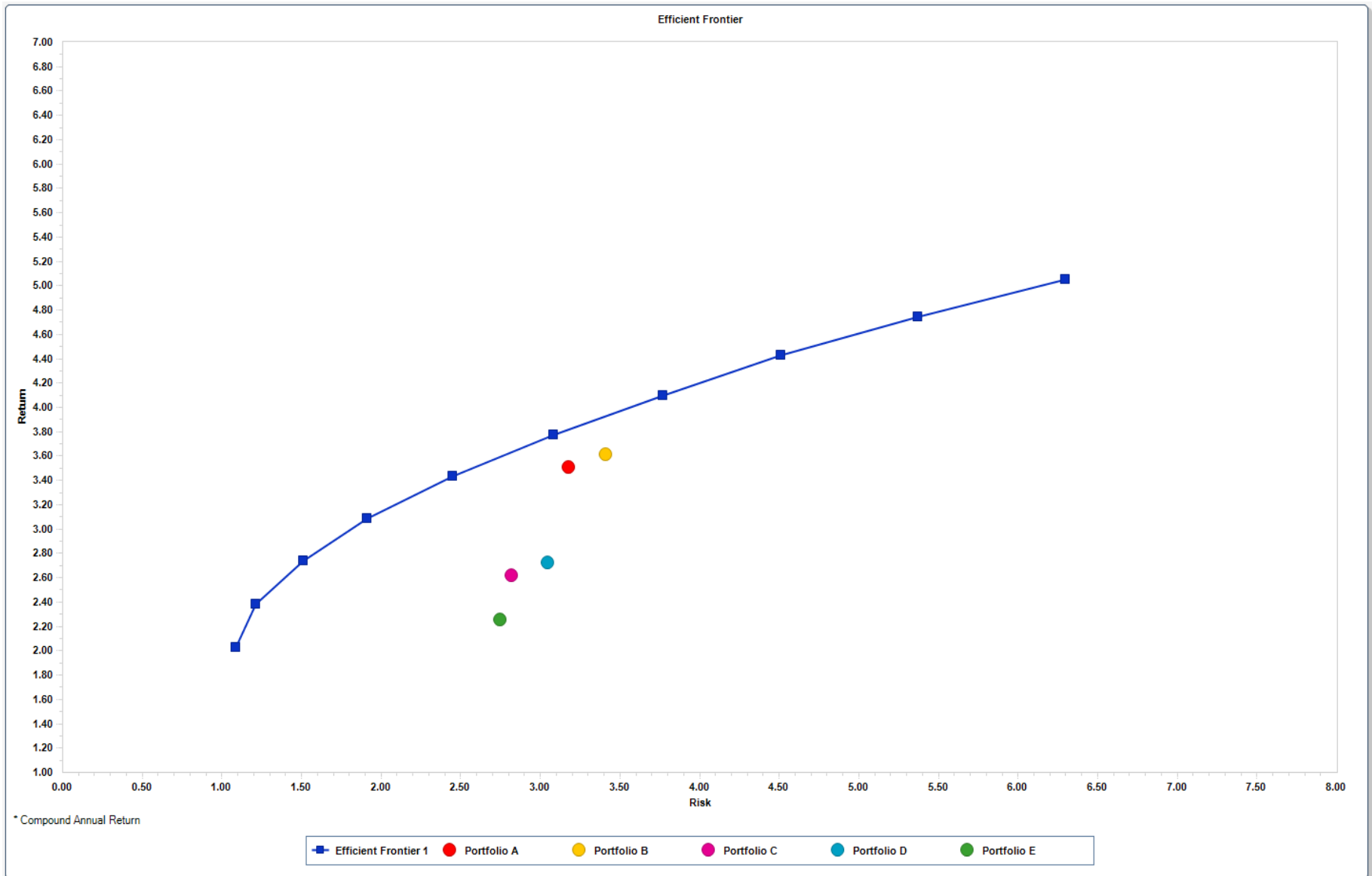


|   |                                                | % Asset Class Target |                     |      |             |      |                 |      |                |
|---|------------------------------------------------|----------------------|---------------------|------|-------------|------|-----------------|------|----------------|
|   |                                                | US LC Equity         | Fixed Income Interm | SDHY | Real Estate | Cash | Expected Return | Risk | Comments       |
| 1 | FELRA and UFCW VEBA Fund Portfolio A           | 10.0                 | 50.0                | 25.0 | 10.0        | 5.0  | 3.51%           | 3.18 | Policy         |
| 2 | Portfolio B                                    | 10.0                 | 50.0                | 30.0 | 10.0        | 0.0  | 3.61%           | 3.41 | Increase SDHY. |
| 3 | FELRA and UFCW Severance Fund Portfolio C      | 0.0                  | 65.0                | 30.0 | 0.0         | 5.0  | 2.62%           | 2.82 | Policy         |
| 4 | Portfolio D                                    | 0.0                  | 65.0                | 35.0 | 0.0         | 0.0  | 2.72%           | 3.05 | Increase SDHY. |
| 5 | FELRA and UFCW Legal Benefits Fund Portfolio E | 0.0                  | 100.0               | 0.0  | 0.0         | 0.0  | 2.25%           | 2.75 | Policy         |

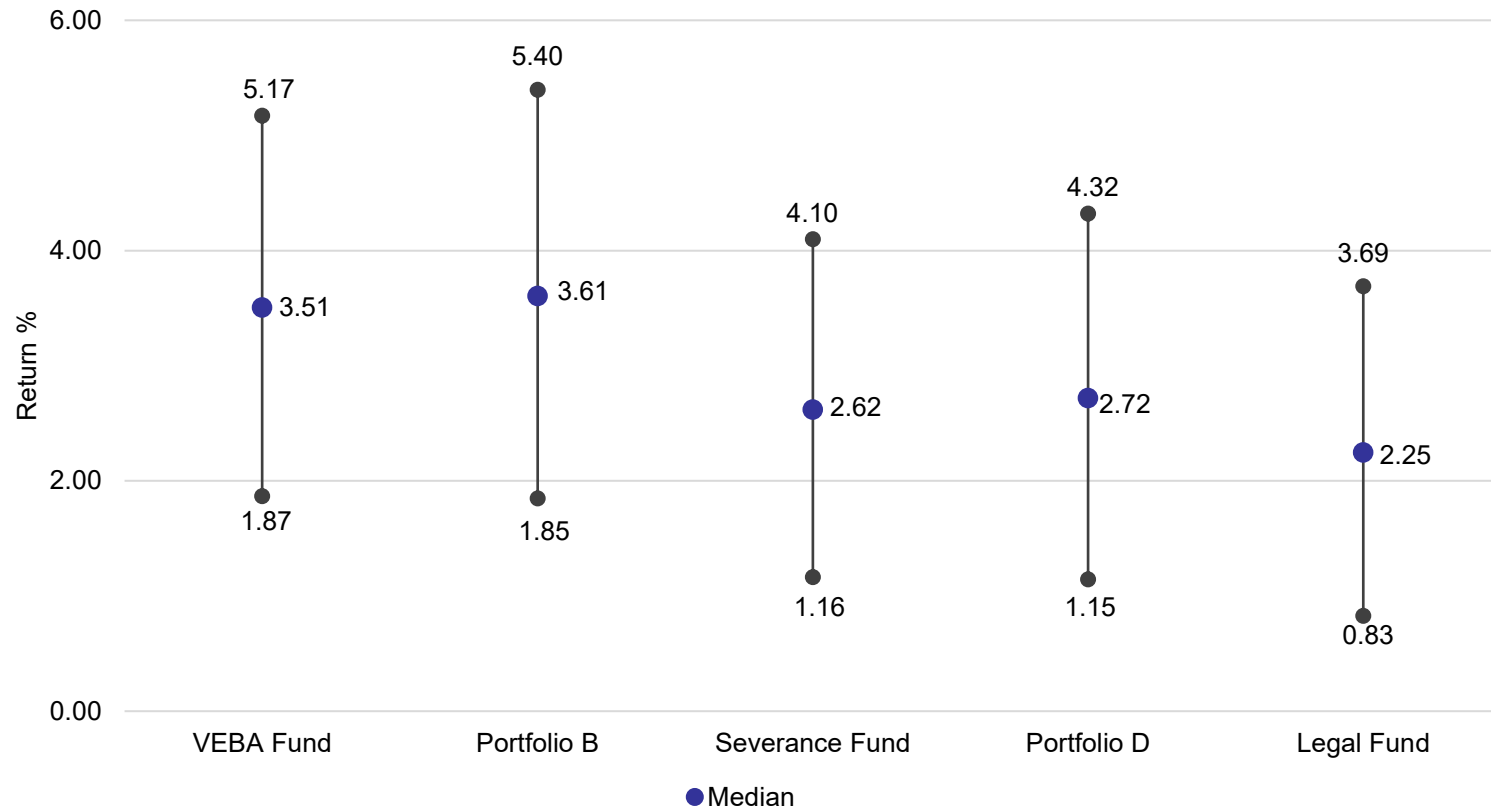
Scenarios are shown for illustrative purposes.

|       |                     |
|-------|---------------------|
| Green | Increase allocation |
| Red   | Decrease allocation |
| Blue  | New asset class     |

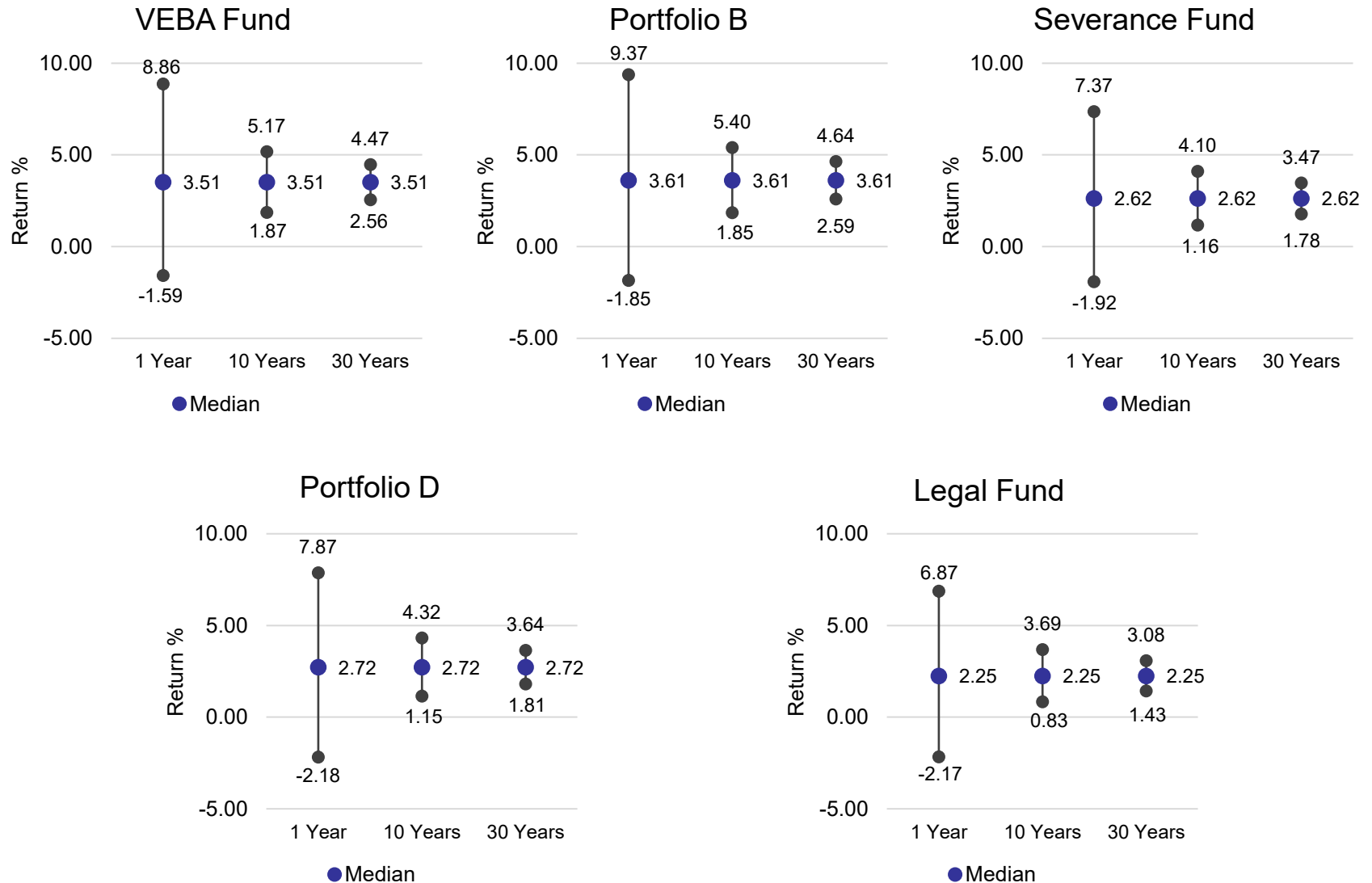
# Efficient Frontier Comparison



# Potential Distribution of Returns – 10 Year Horizon



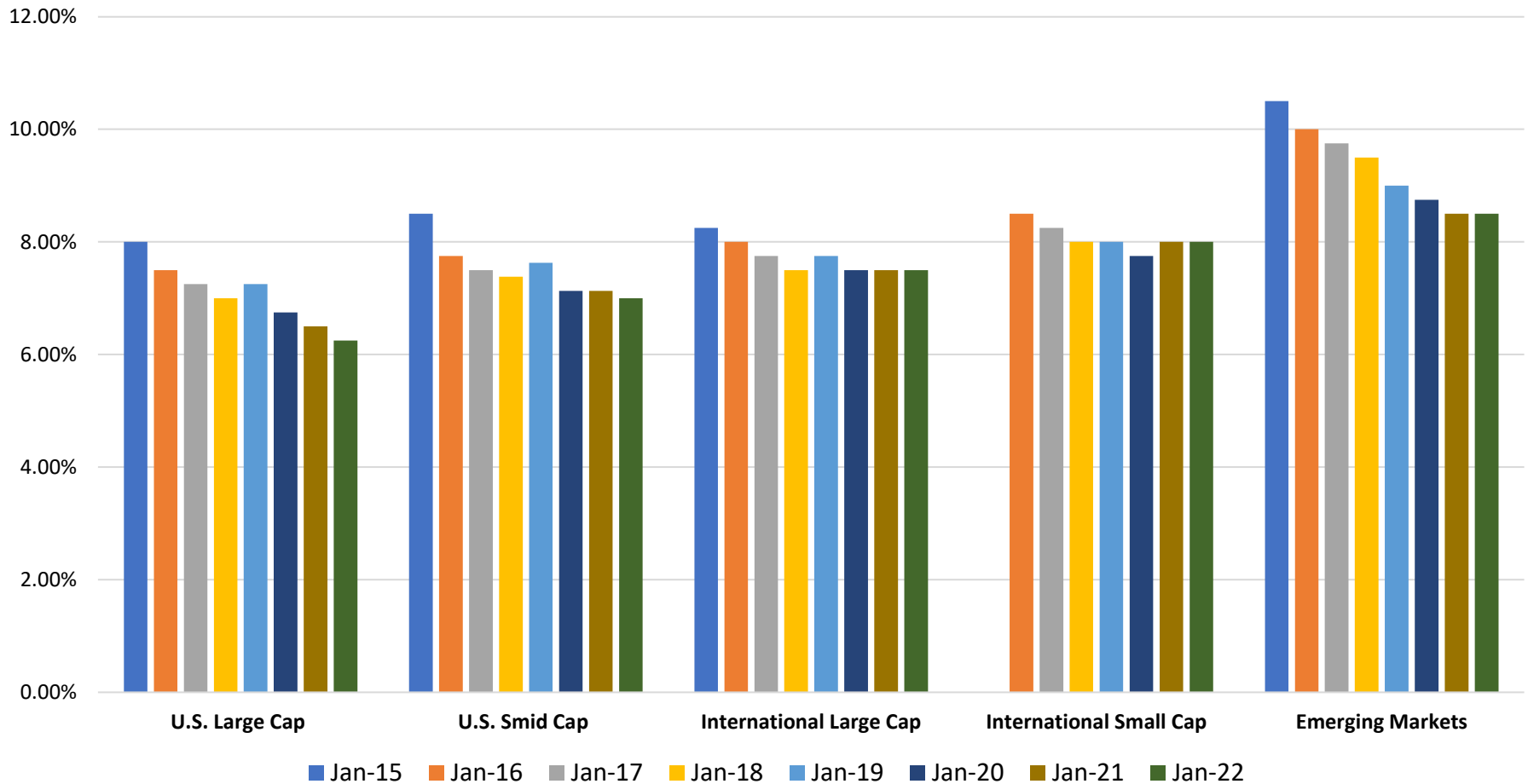
# Potential Distribution of Returns



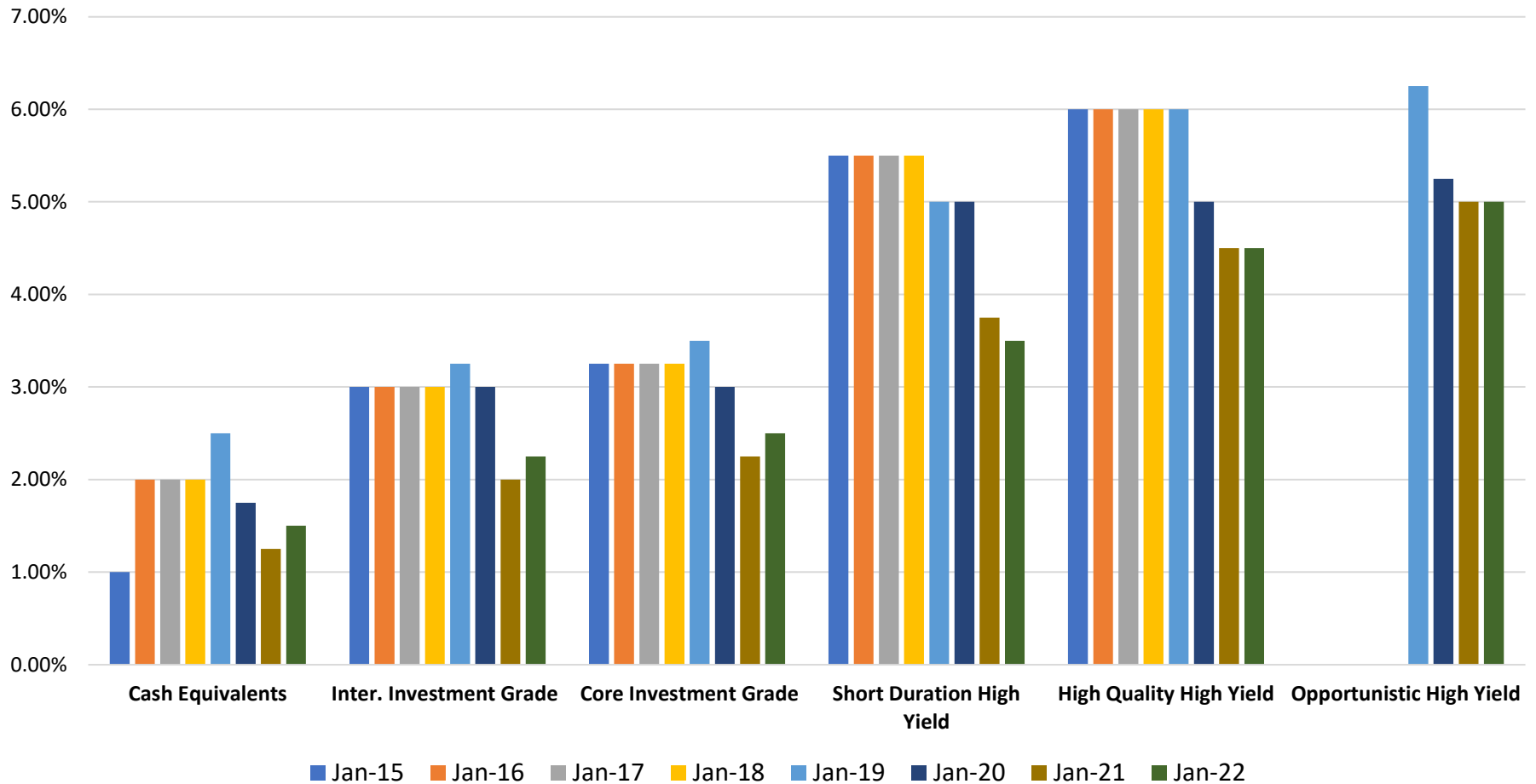
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# **APPENDIX**

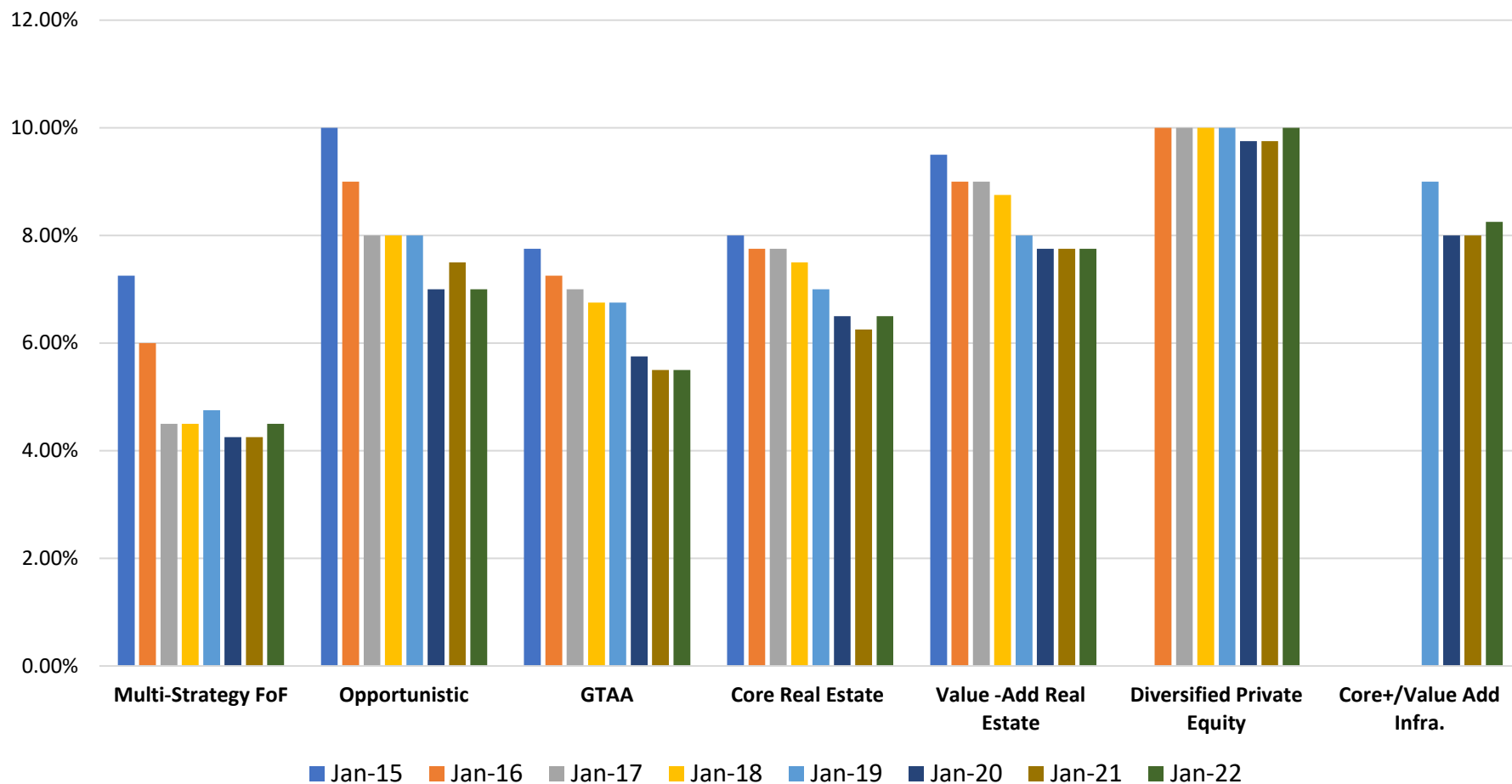
## Public Equity – IPS Historical Capital Market Assumptions



## Fixed Income – IPS Historical Capital Market Assumptions

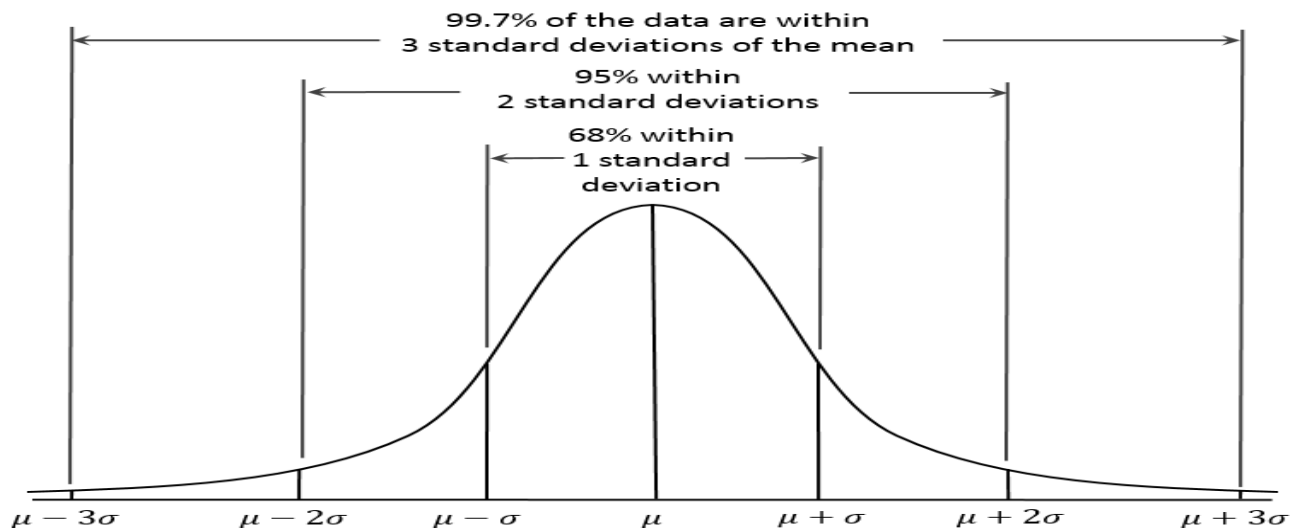


# Alternative Investments – IPS Historical Capital Market Assumptions



# Explanation of Methodology

- The analysis in this presentation utilizes the parametric method, also known as the variance-covariance method
- The parametric method assumes a normal distribution of returns, commonly referred to as a bell-shaped curve.
  - For a normal distribution, 68% of the observations are within +/- one standard deviation, 95% are within +/- two standard deviations, and 99.7% are within +/- three standard deviations
- The chart below shows a normal distribution



- In reality, financial returns are not “normal;” they exhibit positive skewness (you get more positive returns above the mean than a normal distribution would predict) and kurtosis (the extreme “tails” of both positive and negative returns occur more often and are more extreme than a normal distribution would predict).

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April 30 - May 3, 2019

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| Corbin Capital Partners                      | Lazard Asset Management            | Ullico Investment Company          |
| Corry Capital Advisors                       | Loomis, Sayles & Company           | U.S. Bank                          |
| Eaton Vance Management                       | Lord Abbett & Co.                  | Victory Capital Management         |
| EnTrust Global                               | LSV Asset Management               | Washington Capital Management      |
| First Eagle Investment Mgmt.                 | MacKay Shields                     | WEDGE Capital Management           |
| Foundry Partners                             | McMorgan & Company                 | Wellington Management Company      |
| Fred Alger Management                        | MEPT/Bentall Kennedy               | Westfield Capital Management       |
| GAMCO Asset Management                       | National Investment Services       | William Blair & Company            |
| GCM Grosvenor                                | Neuberger Berman                   |                                    |
| Gerding Edlen                                | Nuveen                             |                                    |

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# Glossary of Investment Terminology

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|                         |                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Total Return            | The annual return on an investment including appreciation, depreciation and income (interest, dividends, net operating income).                                                                                                                                                                                                                                                                   |
| Alpha                   | The excess return (positive or negative) generated by active portfolio management and security selection, relative to a benchmark.                                                                                                                                                                                                                                                                |
| Beta                    | A historical measure of an investment's volatility relative to the market. The beta of the market is 1.0 (as represented by a benchmark such as the S&P 500 Index). A beta of greater than 1.0 indicates an investment with greater volatility than the benchmark. A beta of less than 1.0 indicates less volatility than the benchmark.                                                          |
| Standard Deviation      | Standard deviation is a statistical measurement of the dispersion of a set of data from its mean. The more spread apart the data are, the greater the standard deviation.                                                                                                                                                                                                                         |
| Risk                    | For an investment portfolio, risk is typically defined as the volatility of the returns, as measured by calculating the standard deviation. The risk does not necessarily indicate the risk of loss, but does indicate the risk of inconsistent returns.                                                                                                                                          |
| Capture Ratio           | Calculates how well a manager performs in a rising or falling market as a percentage of a benchmark. In a rising market, a percentage of 100 or better is preferred, and indicates the manager exceeded the benchmark (upside capture ratio). In a falling market, a percentage of less than 100 is preferred, indicating that the manager lost less than the benchmark (downside capture ratio). |
| Correlation             | A statistical measure of how two asset classes perform in relation to each other. Asset classes with a correlation of 1.0 have perfect positive correlation (exactly the same). Assets with perfect negative correlation of -1.0 will perform equally but in opposite directions.                                                                                                                 |
| Efficient Frontier      | A series of portfolios with the maximum expected return for any level of risk, which is calculated based on assumptions of risk, return and correlation. These portfolios are shown graphically on a risk and return chart, and represent the most efficient tradeoff between risk and return.                                                                                                    |
| Market Cap              | The dollar value of a corporation, which is calculated by multiplying the share price and the number of outstanding shares.                                                                                                                                                                                                                                                                       |
| Large Cap               | Stocks which typically have a market capitalization of \$10 billion or higher.                                                                                                                                                                                                                                                                                                                    |
| Mid Cap                 | Stocks which typically have a market capitalization of \$2 to \$10 billion.                                                                                                                                                                                                                                                                                                                       |
| Small Cap               | Stocks which typically have a market capitalization of \$2 billion or less.                                                                                                                                                                                                                                                                                                                       |
| Geometric Calculation   | Geometric Calculations are used when determining an annualized investment return and tends to dampen the effect of very high or very low values. The result is a number that is smaller than (or equal to) the arithmetic average of the values.                                                                                                                                                  |
| Compound Annual Returns | Compound annual returns show the annual investment return, assuming the investment grew at a constant rate, and reflects the impact of the time in the calculation of an investment return.                                                                                                                                                                                                       |
| Return/Risk Ratio       | The return/risk ratio is the expected return of an investment divided by the expected standard deviation (risk). When comparing return/risk ratios a higher value is presumed to be better than a lower value                                                                                                                                                                                     |

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