Table A1 - Ultimate Buy \& Hold Equity Portfolio (50\% US/50\% Int'l)

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | S\&P 500 | +US LCV | +US SCB | +US SCV | +US REITs | +Int'I | + EM |
| 1970-2021 (52 years) (with ANNUAL rebalancing) | Portfolio 1 S\&P 500 | Portfolio 2 | Portfolio 3 | Portfolio 4 | Portfolio 5 | Portfolio 6 | Portfolio 7 UBH |
| Initial \$100,000 Grew to: | \$23,088,484 | \$25,003,794 | \$26,712,231 | \$31,756,462 | \$32,752,718 | \$40,873,488 | \$47,700,064 |
| Annualized Compound Return | 11.0\% | 11.2\% | 11.3\% | 11.7\% | 11.8\% | 12.3\% | 12.6\% |
| Annualized Standard Deviation | 16.9\% | 16.7\% | 16.8\% | 17.0\% | 16.8\% | 17.7\% | 18.3\% |
| Difference from Portfolio 1 | \$0 | \$1,915,310 | \$3,623,747 | \$8,667,978 | \$9,664,234 | \$17,785,004 | \$24,611,580 |

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|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | S\&P 500 | +US LCV | +US SCB | +US SCV | +US REITs | +Int'I | + EM |
| 1970-2021 (52 years) <br> (with MONTHLY rebalancing) | Portfolio 1 S\&P 500 | Portfolio 2 | Portfolio 3 | Portfolio 4 | Portfolio 5 | Portfolio 6 | Portfolio 7 UBH |
| Initial \$100,000 Grew to: | \$23,088,484 | \$24,909,736 | \$26,542,862 | \$31,236,747 | \$32,238,348 | \$37,945,061 | \$42,599,914 |
| Annualized Compound Return | 11.0\% | 11.2\% | 11.3\% | 11.7\% | 11.7\% | 12.1\% | 12.3\% |
| Annualized Standard Deviation | 17.0\% | 17.1\% | 17.4\% | 17.7\% | 17.5\% | 17.0\% | 17.4\% |
| Difference from Portfolio 1 | \$0 | \$1,821,252 | \$3,454,378 | \$8,148,263 | \$9,149,864 | \$14,856,577 | \$19,511,430 |

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Ultimate Buy \& Hold Equity Portfolio Asset Allocation (50\% US/50\% Int'I)

| Portfolio | S\&P 500 | US LCV | US SCB | US SCV | REIT | Intl LCB | Intl LCV | Intl SCB | Intl SCV | Em Mrkt |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $100 \%$ |  |  |  |  |  |  |  |  |  |
| $\# 2$ | $90 \%$ | $10 \%$ |  |  |  |  |  |  |  |  |
| $\# 3$ | $80 \%$ | $10 \%$ | $10 \%$ |  |  |  |  |  |  |  |
| $\# 4$ | $70 \%$ | $10 \%$ | $10 \%$ | $10 \%$ |  |  |  |  |  |  |
| $\# 5$ | $60 \%$ | $10 \%$ | $10 \%$ | $10 \%$ | $10 \%$ |  |  |  |  |  |
| \#6 | $20 \%$ | $10 \%$ | $10 \%$ | $10 \%$ | $10 \%$ | $10 \%$ |  |  |  |  |
| \#7 / UB\&H | $10 \%$ | $10 \%$ | $10 \%$ | $10 \%$ | $10 \%$ | $10 \%$ |  |  |  |  |

Table A2 - Alternative Equity Portfolio Tables (50\% US/50\% Int'l)

|  | S\&P 500 | UB\&H WW | WW 4-Fund | US 4-Fund | WW All Value | US All Value | WW All SCV | US All SCV | S\&P/US SCV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1970-2021 (52 years) (with ANNUAL rebalancing) | Portfolio 1 S\&P 500 | Portfolio 7 UBH | Portfolio 8 | Portfolio 9 | Portfolio 10 | Portfolio 11 | Portfolio 12 | Portfolio 13 | Portfolio 14 |
| Initial \$100,000 Grew to: | \$23,088,484 | \$47,700,064 | \$48,294,789 | \$46,237,804 | \$63,959,519 | \$66,892,753 | \$109,287,345 | \$89,674,090 | \$52,264,077 |
| Annualized Compound Return | 11.0\% | 12.6\% | 12.6\% | 12.5\% | 13.2\% | 13.3\% | 14.4\% | 14.0\% | 12.8\% |
| Annualized Standard Deviation | 16.9\% | 18.3\% | 18.8\% | 18.5\% | 19.2\% | 19.4\% | 21.6\% | 22.7\% | 18.2\% |
| Difference from Portfolio 1 | \$0 | \$24,611,580 | \$25,206,306 | \$23,149,320 | \$40,871,035 | \$43,804,270 | \$86,198,861 | \$66,585,606 | \$29,175,593 |

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|  | S\&P 500 | UB\&H WW | WW 4-Fund | US 4-Fund | WW All Value | US All Value | WW All SCV | US All SCV | S\&P/US SCV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1970-2021 (52 years) (with MONTHLY rebalancing) | Portfolio 1 <br> S\&P 500 | Portfolio 7 UBH | Portfolio 8 | Portfolio 9 | Portfolio 10 | Portfolio 11 | Portfolio 12 | Portfolio 13 | Portfolio 14 |
| Initial \$100,000 Grew to: | \$23,088,484 | \$42,599,914 | \$43,859,829 | \$45,653,813 | \$56,926,190 | \$67,421,071 | \$97,700,197 | \$89,674,090 | \$50,355,395 |
| Annualized Compound Return | 11.0\% | 12.3\% | 12.4\% | 12.5\% | 13.0\% | 13.3\% | 14.2\% | 14.0\% | 12.7\% |
| Annualized Standard Deviation | 17.0\% | 17.4\% | 17.5\% | 19.7\% | 18.5\% | 20.7\% | 19.9\% | 23.8\% | 19.3\% |
| Difference from Portfolio 1 | \$0 | \$19,511,430 | \$20,771,345 | \$22,565,329 | \$33,837,706 | \$44,332,587 | \$74,611,713 | \$66,585,606 | \$27,266,911 |

[^0]Note: Index returns reduced by the equivalent of a representative fund's expense ratio.
Alternative Equity Portfolio Asset Allocation (50\% US/50\% Int'l)

| Portfolio | S\&P 500 | US LCV | US SCB | US SCV | REIT | Intl LCB | Intl LCV | Intl SCB | Intl SCV | Em Mrkt |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \#1 | 100\% |  |  |  |  |  |  |  |  |  |
| \#7 / UB\&H | 10\% | 10\% | 10\% | 10\% | 10\% | 10\% | 10\% | 10\% | 10\% | 10\% |
| \#8 | 25\% |  |  | 25\% |  |  | 25\% | 25\% |  |  |
| \#9 | 25\% | 25\% | 25\% | 25\% |  |  |  |  |  |  |
| \#10 |  | 25\% |  | 25\% |  |  | 20\% |  | 20\% | 10\% |
| \#11 |  | 50\% |  | 50\% |  |  |  |  |  |  |
| \#12 |  |  |  | 50\% |  |  |  |  | 50\% |  |
| \#13 |  |  |  | 100\% |  |  |  |  |  |  |
| \#14 | 50\% |  |  | 50\% |  |  |  |  |  |  |

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