Table D1.4 - Fixed Distributions: S\&P 500 Equity Portfolio - Conservative ( $\$ 40,000 / y r$ )
Initial investment $\$ 1,000,000$. Fixed initial distribution grows with inflation. Distribution at BEGINNING OF YEAR. Results reflect Fine Tuning Table returns.

| Year | 100\% Bonds | 10/90 | 20/80 | 30/70 | 40/60 | 50/50 | 60/40 | 70/30 | 80/20 | 90/10 | 100\% Equity | S\&P 500 ldx | Distribution | CPI (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1970 | \$1,108,211 | \$1,098,168 | \$1,087,900 | \$1,077,411 | \$1,066,709 | \$1,055,799 | \$1,044,687 | \$1,033,380 | \$1,021,884 | \$1,010,205 | \$998,351 | \$998,650 | \$40,000 | 5.57\% |
| 1971 | \$1,154,938 | \$1,151,076 | \$1,146,675 | \$1,141,740 | \$1,136,274 | \$1,130,284 | \$1,123,775 | \$1,116,754 | \$1,109,228 | \$1,101,206 | \$1,092,695 | \$1,093,361 | \$42,228 | 3.27\% |
| 1972 | \$1,173,133 | \$1,183,373 | \$1,193,041 | \$1,202,119 | \$1,210,590 | \$1,218,437 | \$1,225,644 | \$1,232,198 | \$1,238,083 | \$1,243,285 | \$1,247,793 | \$1,248,954 | \$43,607 | 3.41\% |
| 1973 | \$1,195,389 | \$1,181,657 | \$1,167,132 | \$1,151,843 | \$1,135,817 | \$1,119,087 | \$1,101,683 | \$1,083,638 | \$1,064,986 | \$1,045,762 | \$1,026,000 | \$1,027,304 | \$45,093 | 8.71\% |
| 1974 | \$1,226,751 | \$1,170,823 | \$1,115,772 | \$1,061,709 | \$1,008,735 | \$956,942 | \$906,412 | \$857,221 | \$809,430 | \$763,097 | \$718,268 | \$719,448 | \$49,019 | 12.34\% |
| 1975 | \$1,282,982 | \$1,251,277 | \$1,217,920 | \$1,183,059 | \$1,146,844 | \$1,109,427 | \$1,070,964 | \$1,031,608 | \$991,515 | \$950,837 | \$909,725 | \$911,611 | \$55,066 | 6.94\% |
| 1976 | \$1,372,946 | \$1,351,819 | \$1,327,922 | \$1,301,374 | \$1,272,303 | \$1,240,852 | \$1,207,171 | \$1,171,419 | \$1,133,765 | \$1,094,380 | \$1,053,445 | \$1,056,091 | \$58,886 | 4.86\% |
| 1977 | \$1,349,407 | \$1,314,392 | \$1,277,062 | \$1,237,619 | \$1,196,271 | \$1,153,230 | \$1,108,712 | \$1,062,935 | \$1,016,117 | \$968,474 | \$920,219 | \$922,953 | \$61,751 | 6.70\% |
| 1978 | \$1,346,164 | \$1,312,793 | \$1,276,524 | \$1,237,575 | \$1,196,177 | \$1,152,569 | \$1,107,001 | \$1,059,724 | \$1,010,997 | \$961,077 | \$910,222 | \$913,408 | \$65,889 | 9.02\% |
| 1979 | \$1,363,929 | \$1,342,320 | \$1,316,786 | \$1,287,469 | \$1,254,532 | \$1,218,161 | \$1,178,560 | \$1,135,954 | \$1,090,582 | \$1,042,697 | \$992,563 | \$996,630 | \$71,830 | 13.29\% |
| 1980 | \$1,375,359 | \$1,383,959 | \$1,387,124 | \$1,384,689 | \$1,376,528 | \$1,362,561 | \$1,342,755 | \$1,317,124 | \$1,285,728 | \$1,248,676 | \$1,206,123 | \$1,211,862 | \$81,379 | 12.52\% |
| 1981 | \$1,422,142 | \$1,410,656 | \$1,393,202 | \$1,369,867 | \$1,340,791 | \$1,306,164 | \$1,266,221 | \$1,221,245 | \$1,171,558 | \$1,117,521 | \$1,059,527 | \$1,065,303 | \$91,565 | 8.92\% |
| 1982 | \$1,679,949 | \$1,659,465 | \$1,631,206 | \$1,595,388 | \$1,552,297 | \$1,502,287 | \$1,445,776 | \$1,383,238 | \$1,315,199 | \$1,242,229 | \$1,164,934 | \$1,172,291 | \$99,735 | 3.83\% |
| 1983 | \$1,713,434 | \$1,712,031 | \$1,701,550 | \$1,681,909 | \$1,653,120 | \$1,615,280 | \$1,568,580 | \$1,513,296 | \$1,449,790 | \$1,378,504 | \$1,299,953 | \$1,309,350 | \$103,554 | 3.79\% |
| 1984 | \$1,839,151 | \$1,825,175 | \$1,800,738 | \$1,765,975 | \$1,721,133 | \$1,666,565 | \$1,602,722 | \$1,530,154 | \$1,449,494 | \$1,361,456 | \$1,266,819 | \$1,277,183 | \$107,480 | 3.95\% |
| 1985 | \$2,062,779 | \$2,067,951 | \$2,060,003 | \$2,038,699 | \$2,003,946 | \$1,955,799 | \$1,894,461 | \$1,820,281 | \$1,733,747 | \$1,635,486 | \$1,526,249 | \$1,540,395 | \$111,724 | 3.80\% |
| 1986 | \$2,236,733 | \$2,251,942 | \$2,251,498 | \$2,234,950 | \$2,202,032 | \$2,152,669 | \$2,086,984 | \$2,005,296 | \$1,908,117 | \$1,796,150 | \$1,670,272 | \$1,687,526 | \$115,968 | 1.10\% |
| 1987 | \$2,214,873 | \$2,242,200 | \$2,251,181 | \$2,241,048 | \$2,211,319 | \$2,161,812 | \$2,092,667 | \$2,004,346 | \$1,897,635 | \$1,773,642 | \$1,633,776 | \$1,652,422 | \$117,241 | 4.43\% |
| 1988 | \$2,237,129 | \$2,286,968 | \$2,317,432 | \$2,327,141 | \$2,314,996 | \$2,280,215 | \$2,222,363 | \$2,141,377 | \$2,037,583 | \$1,911,703 | \$1,764,857 | \$1,787,161 | \$122,440 | 4.42\% |
| 1989 | \$2,390,228 | \$2,484,946 | \$2,559,008 | \$2,609,747 | \$2,634,719 | \$2,631,777 | \$2,599,136 | \$2,535,438 | \$2,439,803 | \$2,311,880 | \$2,151,881 | \$2,181,840 | \$127,851 | 4.65\% |
| 1990 | \$2,474,375 | \$2,549,228 | \$2,599,321 | \$2,622,589 | \$2,617,351 | \$2,582,375 | \$2,516,924 | \$2,420,797 | \$2,294,356 | \$2,138,539 | \$1,954,862 | \$1,984,481 | \$133,793 | 6.11\% |
| 1991 | \$2,680,997 | \$2,804,890 | \$2,901,803 | \$2,968,077 | \$3,000,403 | \$2,995,921 | \$2,952,320 | \$2,867,934 | \$2,741,811 | \$2,573,784 | \$2,364,512 | \$2,403,848 | \$141,963 | 3.06\% |
| 1992 | \$2,712,992 | \$2,847,743 | \$2,953,620 | \$3,026,624 | \$3,063,126 | \$3,059,984 | \$3,014,654 | \$2,925,286 | \$2,790,816 | \$2,611,030 | \$2,386,620 | \$2,429,667 | \$146,313 | 2.90\% |
| 1993 | \$2,819,885 | \$2,968,616 | \$3,085,501 | \$3,166,114 | \$3,206,441 | \$3,203,016 | \$3,153,036 | \$3,054,473 | \$2,906,174 | \$2,707,933 | \$2,460,552 | \$2,508,668 | \$150,557 | 2.75\% |
| 1994 | \$2,574,371 | \$2,731,677 | \$2,859,262 | \$2,952,313 | \$3,006,347 | \$3,017,353 | \$2,981,920 | \$2,897,374 | \$2,761,888 | \$2,574,580 | \$2,335,597 | \$2,385,048 | \$154,695 | 2.67\% |
| 1995 | \$2,790,553 | \$3,025,248 | \$3,231,690 | \$3,402,281 | \$3,529,366 | \$3,605,426 | \$3,623,290 | \$3,576,352 | \$3,458,798 | \$3,265,829 | \$2,993,866 | \$3,062,775 | \$158,833 | 2.54\% |
| 1996 | \$2,716,458 | \$3,012,232 | \$3,287,129 | \$3,531,410 | \$3,734,651 | \$3,885,941 | \$3,974,116 | \$3,988,041 | \$3,916,914 | \$3,750,598 | \$3,479,977 | \$3,565,734 | \$162,865 | 3.32\% |
| 1997 | \$2,719,243 | \$3,106,422 | \$3,486,191 | \$3,846,077 | \$4,171,747 | \$4,447,112 | \$4,654,529 | \$4,775,076 | \$4,788,912 | \$4,675,732 | \$4,415,297 | \$4,530,960 | \$168,276 | 1.70\% |
| 1998 | \$2,750,731 | \$3,232,132 | \$3,721,491 | \$4,203,793 | \$4,660,754 | \$5,070,788 | \$5,409,107 | \$5,647,960 | \$5,757,036 | \$5,704,046 | \$5,455,477 | \$5,605,801 | \$171,141 | 1.61\% |
| 1999 | \$2,589,145 | \$3,132,888 | \$3,704,564 | \$4,288,958 | \$4,866,102 | \$5,410,871 | \$5,892,722 | \$6,275,590 | \$6,518,003 | \$6,573,447 | \$6,391,015 | \$6,574,857 | \$173,899 | 2.68\% |
| 2000 | \$2,682,827 | \$3,225,878 | \$3,776,381 | \$4,316,834 | \$4,826,128 | \$5,279,620 | \$5,649,366 | \$5,904,532 | \$6,012,006 | \$5,937,214 | \$5,645,132 | \$5,813,946 | \$178,568 | 3.39\% |
| 2001 | \$2,694,832 | \$3,221,793 | \$3,734,978 | \$4,215,930 | \$4,643,997 | \$4,996,780 | \$5,250,715 | \$5,381,801 | \$5,366,457 | \$5,182,472 | \$4,810,030 | \$4,960,240 | \$184,615 | 1.55\% |
| 2002 | \$2,794,225 | \$3,272,197 | \$3,699,603 | \$4,060,151 | \$4,337,958 | \$4,518,226 | \$4,587,938 | \$4,536,543 | \$4,356,586 | \$4,044,253 | \$3,599,789 | \$3,717,905 | \$187,480 | 2.38\% |
| 2003 | \$2,691,975 | \$3,259,356 | \$3,795,855 | \$4,280,237 | \$4,690,021 | \$5,002,249 | \$5,194,401 | \$5,245,392 | \$5,136,632 | \$4,853,085 | \$4,384,264 | \$4,537,555 | \$191,936 | 1.88\% |
| 2004 | \$2,572,593 | \$3,181,306 | \$3,766,580 | \$4,305,292 | \$4,772,331 | \$5,141,375 | \$5,385,862 | \$5,480,092 | \$5,400,447 | \$5,126,650 | \$4,643,021 | \$4,814,370 | \$195,544 | 3.26\% |
| 2005 | \$2,411,750 | \$3,041,330 | \$3,650,876 | \$4,216,268 | \$4,711,039 | \$5,107,178 | \$5,376,117 | \$5,489,908 | \$5,422,521 | \$5,151,211 | \$4,657,901 | \$4,839,060 | \$201,910 | 3.42\% |
| 2006 | \$2,264,863 | \$2,947,451 | \$3,625,007 | \$4,271,264 | \$4,856,180 | \$5,346,630 | \$5,707,377 | \$5,902,311 | \$5,895,930 | \$5,655,005 | \$5,150,364 | \$5,361,667 | \$208,806 | 2.54\% |
| 2007 | \$2,247,174 | \$2,985,625 | \$3,713,358 | \$4,401,643 | \$5,018,084 | \$5,527,481 | \$5,892,977 | \$6,077,476 | \$6,045,278 | \$5,763,888 | \$5,205,884 | \$5,430,351 | \$214,111 | 4.08\% |
| 2008 | \$2,191,484 | \$2,842,478 | \$3,410,650 | \$3,875,193 | \$4,217,324 | \$4,421,308 | \$4,475,413 | \$4,372,733 | \$4,111,802 | \$3,696,970 | \$3,138,478 | \$3,280,879 | \$222,850 | 0.09\% |
| 2009 | \$1,991,026 | \$2,714,772 | \$3,383,482 | \$3,968,483 | \$4,441,145 | \$4,774,311 | \$4,943,802 | \$4,929,917 | \$4,718,827 | \$4,303,757 | \$3,685,865 | \$3,867,038 | \$223,054 | 2.72\% |
| 2010 | \$1,860,761 | \$2,652,443 | \$3,399,693 | \$4,068,859 | \$4,625,278 | \$5,034,960 | \$5,266,457 | \$5,292,796 | \$5,093,363 | \$4,655,581 | \$3,976,270 | \$4,185,915 | \$229,124 | 1.50\% |
| 2011 | \$1,753,393 | \$2,594,888 | \$3,380,938 | \$4,075,905 | \$4,643,869 | \$5,050,501 | \$5,265,076 | \$5,262,478 | \$5,025,065 | \$4,544,248 | \$3,821,642 | \$4,036,860 | \$232,551 | 2.96\% |
| 2012 | \$1,550,537 | \$2,444,024 | \$3,301,962 | \$4,084,239 | \$4,748,486 | \$5,252,103 | \$5,554,582 | \$5,619,994 | \$5,419,485 | \$4,933,603 | \$4,154,248 | \$4,405,140 | \$239,440 | 1.74\% |
| 2013 | \$1,259,560 | \$2,190,375 | \$3,144,028 | \$4,076,855 | \$4,937,067 | \$5,666,261 | \$6,201,650 | \$6,479,002 | \$6,436,172 | \$6,017,054 | \$5,175,704 | \$5,509,373 | \$243,608 | 1.50\% |
| 2014 | \$1,036,070 | \$2,010,320 | \$3,029,260 | \$4,047,634 | \$5,009,552 | \$5,849,632 | \$6,495,042 | \$6,868,464 | \$6,891,917 | \$6,491,299 | \$5,601,405 | \$5,982,411 | \$247,267 | 0.76\% |
| 2015 | \$793,275 | \$1,777,937 | \$2,810,048 | \$3,843,367 | \$4,820,680 | \$5,675,009 | \$6,331,784 | \$6,711,958 | \$6,736,039 | \$6,328,838 | \$5,424,707 | \$5,812,613 | \$249,137 | 0.73\% |
| 2016 | \$553,974 | \$1,575,070 | \$2,665,175 | \$3,776,949 | \$4,849,555 | \$5,809,446 | \$6,572,249 | \$7,045,856 | \$7,134,670 | \$6,744,926 | \$5,790,806 | \$6,226,828 | \$250,955 | 2.07\% |
| 2017 | \$302,532 | \$1,364,618 | \$2,538,539 | \$3,778,442 | \$5,020,136 | \$6,180,466 | \$7,157,967 | \$7,835,068 | \$8,081,999 | \$7,762,463 | \$6,740,955 | \$7,274,156 | \$256,161 | 2.11\% |
| 2018 | \$41,289 | \$1,107,089 | \$2,275,279 | \$3,497,967 | \$4,709,853 | \$5,828,183 | \$6,754,049 | \$7,375,220 | \$7,570,620 | \$7,216,405 | \$6,193,444 | \$6,705,135 | \$261,564 | 1.91\% |
| 2019 |  | \$923,892 | \$2,254,328 | \$3,701,855 | \$5,194,728 | \$6,634,225 | \$7,893,992 | \$8,821,450 | \$9,241,651 | \$8,963,839 | \$7,790,761 | \$8,465,851 | \$266,560 | 2.29\% |
| 2020 |  | \$713,668 | \$2,195,837 | \$3,839,764 | \$5,565,895 | \$7,260,341 | \$8,773,231 | \$9,919,683 | \$10,484,048 | \$10,227,814 | \$8,901,350 | \$9,703,526 | \$272,651 | 1.36\% |
| 2021 |  | \$453,101 | \$2,038,614 | \$3,878,716 | \$5,899,851 | \$7,981,017 | \$9,946,661 | \$11,562,192 | \$12,533,391 | \$12,510,902 | \$11,100,823 | \$12,136,833 | \$276,365 | 7.04\% |
| 2022 |  | \$140,534 | \$1,544,112 | \$3,146,854 | \$4,877,696 | \$6,626,777 | \$8,241,509 | \$9,525,349 | \$10,240,191 | \$10,113,137 | \$8,848,131 | \$9,699,475 | \$295,811 | 6.45\% |

