

Retirement Calculator

\$100,000.00 = Salary \$'s

6.00% = Investment Rate → See Muni Bonds

20.00% = Deposit as a % of Salary

\$1,666,667 = Amount needed to Retire \$'s

| Year | Date | Beginning of Yr Savings | End of Yr Interest | End of Yr Deposit |
|------|----------|----------------------------|-----------------------|----------------------|
| 0 | 06/01/18 | \$0 | \$0 | \$20,000 |
| 1 | 06/01/19 | \$20,000 | \$1,200 | \$20,000 |
| 2 | 06/01/20 | \$41,200 | \$2,472 | \$20,000 |
| 3 | 06/01/21 | \$63,672 | \$3,820 | \$20,000 |
| 4 | 06/01/22 | \$87,492 | \$5,250 | \$20,000 |
| 5 | 06/01/23 | \$112,742 | \$6,765 | \$20,000 |
| 6 | 06/01/24 | \$139,506 | \$8,370 | \$20,000 |
| 7 | 06/01/25 | \$167,877 | \$10,073 | \$20,000 |
| 8 | 06/01/26 | \$197,949 | \$11,877 | \$20,000 |
| 9 | 06/01/27 | \$229,826 | \$13,790 | \$20,000 |
| 10 | 06/01/28 | \$263,616 | \$15,817 | \$20,000 |
| 11 | 06/01/29 | \$299,433 | \$17,966 | \$20,000 |
| 12 | 06/01/30 | \$337,399 | \$20,244 | \$20,000 |
| 13 | 06/01/31 | \$377,643 | \$22,659 | \$20,000 |
| 14 | 06/01/32 | \$420,301 | \$25,218 | \$20,000 |
| 15 | 06/01/33 | \$465,519 | \$27,931 | \$20,000 |
| 16 | 06/01/34 | \$513,451 | \$30,807 | \$20,000 |
| 17 | 06/01/35 | \$564,258 | \$33,855 | \$20,000 |
| 18 | 06/01/36 | \$618,113 | \$37,087 | \$20,000 |
| 19 | 06/01/37 | \$675,200 | \$40,512 | \$20,000 |
| 20 | 06/01/38 | \$735,712 | \$44,143 | \$20,000 |
| 21 | 06/01/39 | \$799,855 | \$47,991 | \$20,000 |
| 22 | 06/01/40 | \$867,846 | \$52,071 | \$20,000 |
| 23 | 06/01/41 | \$939,917 | \$56,395 | \$20,000 |
| 24 | 06/01/42 | \$1,016,312 | \$60,979 | \$20,000 |
| 25 | 06/01/43 | \$1,097,290 | \$65,837 | \$20,000 |
| 26 | 06/01/44 | \$1,183,128 | \$70,988 | \$20,000 |
| 27 | 06/01/45 | \$1,274,115 | \$76,447 | \$20,000 |
| 28 | 06/01/46 | \$1,370,562 | \$82,234 | \$20,000 |
| 29 | 06/01/47 | \$1,472,796 | \$88,368 | \$20,000 |
| 30 | 06/01/48 | \$1,581,164 | \$94,870 | \$20,000 |
| 31 | 06/01/49 | \$1,696,034 | \$101,762 | \$20,000 |