

Assumptions:

Starting investment: **\$740,000**
You withdraw **\$38,000 at the end of each year**
Remaining balance continues to earn interest
Rates stay constant for the full 10 years

Scenario 1: 5.09% Yield

Year	Start Balance	Interest	Balance Before Withdrawal	Withdrawal	End Balance
1	\$740,000	\$37,666	\$777,666	\$38,000	\$739,666
2	\$739,666	\$37,649	\$777,315	\$38,000	\$739,315
3	\$739,315	\$37,631	\$776,946	\$38,000	\$738,946
4	\$738,946	\$37,613	\$776,559	\$38,000	\$738,559
5	\$738,559	\$37,593	\$776,152	\$38,000	\$738,152
6	\$738,152	\$37,574	\$775,726	\$38,000	\$737,726
7	\$737,726	\$37,553	\$775,279	\$38,000	\$737,279
8	\$737,279	\$37,530	\$774,810	\$38,000	\$736,810
9	\$736,810	\$37,508	\$774,319	\$38,000	\$736,319
10	\$736,319	\$37,479	\$773,798	\$38,000	\$735,798

\$380,000 Withdrawl Amount
\$735,798 Balance at the end of 10 years

Scenario 2: 4.0% Yield

Year	Start Balance	Interest	Balance Before Withdrawal	Withdrawal	End Balance
1	\$740,000	\$29,600	\$769,600	\$38,000	\$731,600
2	\$731,600	\$29,264	\$760,864	\$38,000	\$722,864
3	\$722,864	\$28,915	\$751,779	\$38,000	\$713,779
4	\$713,779	\$28,551	\$742,330	\$38,000	\$704,330
5	\$704,330	\$28,173	\$732,503	\$38,000	\$694,503
6	\$694,503	\$27,780	\$722,283	\$38,000	\$684,283
7	\$684,283	\$27,371	\$711,655	\$38,000	\$673,655
8	\$673,655	\$26,946	\$700,601	\$38,000	\$662,601
9	\$662,601	\$26,504	\$689,105	\$38,000	\$651,105
10	\$651,105	\$26,044	\$677,149	\$38,000	\$639,149

\$380,000 Withdrawl Amount
\$639,149 Balance at the end of 10 years

Scenario 3: 3.5% Yield

Year	Start Balance	Interest	Balance Before Withdrawal	Withdrawal	End Balance
1	\$740,000	\$25,900	\$765,900	\$38,000	\$727,900
2	\$727,900	\$25,477	\$753,377	\$38,000	\$715,377
3	\$715,377	\$25,038	\$740,415	\$38,000	\$702,415
4	\$702,415	\$24,584	\$726,999	\$38,000	\$688,999
5	\$688,999	\$24,115	\$713,114	\$38,000	\$675,114
6	\$675,114	\$23,629	\$698,743	\$38,000	\$660,743
7	\$660,743	\$23,126	\$683,869	\$38,000	\$645,869
8	\$645,869	\$22,605	\$668,475	\$38,000	\$630,475
9	\$630,475	\$22,067	\$652,542	\$38,000	\$614,542
10	\$614,542	\$21,509	\$636,051	\$38,000	\$598,051

\$380,000 Withdrawl Amount
\$598,051 Balance at the end of 10 years

Results

Yield	Years Until Depleted
5.09%	95.4 years
4.00%	38.5 years
3.50%	33.3 years