

The Power of an Endowment!

This chart shows how a permanent endowment can grow, providing grants in perpetuity, with a one-time deposit of **\$100,000** at a 6% return rate and a 5% spending policy.

Year	Deposits	Beginning Fund Balance	Investment Return Amt.	Grant Percentage	Grant Made	Fund Balance At Year End	Cumulative Grants Made
2005	\$100,000.00	100,000.00	6,000.00	5.00%	5,300.00	100,700.00	5,300.00
2006	0.00	100,700.00	6,042.00	5.00%	5,337.10	101,404.90	10,637.10
2007	0.00	101,404.90	6,084.29	5.00%	5,374.46	102,114.73	16,011.56
2008	0.00	102,114.73	6,126.88	5.00%	5,412.08	102,829.54	21,423.64
2009	0.00	102,829.54	6,169.77	5.00%	5,449.97	103,549.34	26,873.61
2010	0.00	103,549.34	6,212.96	5.00%	5,488.12	104,274.19	32,361.72
2011	0.00	104,274.19	6,256.45	5.00%	5,526.53	105,004.11	37,888.25
2012	0.00	105,004.11	6,300.25	5.00%	5,565.22	105,739.14	43,453.47
2013	0.00	105,739.14	6,344.35	5.00%	5,604.17	106,479.31	49,057.65
2014	0.00	106,479.31	6,388.76	5.00%	5,643.40	107,224.67	54,701.05
10 Years	0.00	107,224.67	6,433.48	5.00%	5,682.91	107,975.24	60,383.96
20 Years	0.00	114,971.29	6,898.28	5.00%	6,093.48	115,776.09	119,447.54
30 Years	0.00	123,277.58	7,396.66	5.00%	6,533.71	124,140.53	182,778.28
40 Years	0.00	132,183.98	7,931.04	5.00%	7,005.75	133,109.27	250,684.45
50 Years	0.00	141,733.83	8,504.03	5.00%	7,511.89	142,725.97	323,496.62
100 Years	0.00	199,488.37	11,969.30	5.00%	10,572.88	200,884.79	763,841.98
TOTALS	\$100,000		\$366,222.59			200,884.79	763,841.98

\$100,000.00 turns into **\$466,222.59** and gives away **\$763,841.98** in 100 years!!!

This chart shows the growth of a \$10,000 permanent endowment at the same interest rate.

Year	Deposits	Beginning Fund Balance	Investment Return Amt.	Grant Percentage	Grants Made	Fund Balance At Year End	Cumulative Grants Made
2004	10,000.00	10,000.00	600.00	5.00%	530.00	10,070.00	530.00
2005	0.00	10,070.00	604.20	5.00%	533.71	10,140.49	1,063.71
2006	0.00	10,140.49	608.43	5.00%	537.45	10,211.47	1,601.16
2007	0.00	10,211.47	612.69	5.00%	541.21	10,282.95	2,142.36
2008	0.00	10,282.95	616.98	5.00%	545.00	10,354.93	2,687.36
2009	0.00	10,354.93	621.30	5.00%	548.81	10,427.42	3,236.17
2010	0.00	10,427.42	625.65	5.00%	552.65	10,500.41	3,788.83
2011	0.00	10,500.41	630.02	5.00%	556.52	10,573.91	4,345.35
2012	0.00	10,573.91	634.43	5.00%	560.42	10,647.93	4,905.76
2013	0.00	10,647.93	638.88	5.00%	564.34	10,722.47	5,470.10
10 Years	0.00	10,722.47	643.35	5.00%	568.29	10,797.52	6,038.40
20 Years	0.00	11,497.13	689.83	5.00%	609.35	11,577.61	11,944.75
30 Years	0.00	12,327.76	739.67	5.00%	653.37	12,414.05	18,277.83
40 Years	0.00	13,218.40	793.10	5.00%	700.58	13,310.93	25,068.45
50 Years	0.00	14,173.38	850.40	5.00%	751.19	14,272.60	32,349.66
100 Years	0.00	20,088.48	1,205.31	5.00%	1,064.69	20,229.10	77,448.89
TOTALS	10,000.00		36,622.26			20,229.10	77,448.89

\$10,000.00 turns into **\$46,622.26** and gives away **\$77,448.89** in 100 years!!!

Assumptions:

- 1) Investment results are at rates specified over time. Investment Return Rates and Grant Percentages will fluctuate depending on individual fund guidelines.
- 2) Grants are made at year-end and are 5% of the total fund balance.

This chart is for demonstration and informational purposes only.