

1/1/2018 -10,000		Annually Compounded Interest Rate									
Years		4%	X	6%	X	8%	X	10%	X	12%	X
1/1/2020	2	\$10,816	1.08	\$11,236	1.12	\$11,664	1.17	\$12,100	1.21	\$12,544	1.25
1/1/2021	3	\$11,249	1.12	\$11,910	1.19	\$12,597	1.26	\$13,310	1.33	\$14,049	1.40
1/1/2022	4	\$11,699	1.17	\$12,625	1.26	\$13,605	1.36	\$14,641	1.46	\$15,735	1.57
1/1/2023	5	\$12,167	1.22	\$13,382	1.34	\$14,693	1.47	\$16,105	1.61	\$17,623	1.76
1/1/2024	6	\$12,653	1.27	\$14,185	1.42	\$15,869	1.59	\$17,716	1.77	\$19,738	1.97
1/1/2026	8	\$13,686	1.37	\$15,938	1.59	\$18,509	1.85	\$21,436	2.14	\$24,760	2.48
1/1/2028	10	\$14,802	1.48	\$17,908	1.79	\$21,589	2.16	\$25,937	2.59	\$31,058	3.11
1/1/2030	12	\$16,010	1.60	\$20,122	2.01	\$25,182	2.52	\$31,384	3.14	\$38,960	3.90
1/1/2032	14	\$17,317	1.73	\$22,609	2.26	\$29,372	2.94	\$37,975	3.80	\$48,871	4.89
1/1/2034	16	\$18,730	1.87	\$25,404	2.54	\$34,259	3.43	\$45,950	4.59	\$61,304	6.13
1/1/2036	18	\$20,258	2.03	\$28,543	2.85	\$39,960	4.00	\$55,599	5.56	\$76,900	7.69
1/1/2038	20	\$21,911	2.19	\$32,071	3.21	\$46,610	4.66	\$67,275	6.73	\$96,463	9.65

Year	IRR	4%
0	-10000	1/1/2018
1	0	1/1/2019
2	0	1/1/2020
3	0	1/1/2021
4	0	1/1/2022
5	0	1/1/2023
6	\$12,653	1/1/2024