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 Top Stories

Return on Investment Calculation

Investment Required	7,000
Return on Investment Ratio	2.16
Percent	216%
Net Present Value of Costs and Benefits/Savings	1,409
16,558	15,149

A Future Year	B Baseline Costs	C Baseline Benefits/Savings	D New System Costs	E New System Benefits/Savings	F Present Value of Costs	G Present Value of Savings	H Total Present Value
1	1,000		80	120	75	1,047	972
2	1,050		70	110	61	1,013	952
3	1,100		60	100	49	980	931
4	1,150		60	100	46	954	908
5	1,200		60	100	43	927	884
6	1,300		60	100	40	933	893
7	1,400	500	60	100	349	934	585
8	5,000		60	100	35	2,968	2,933
9	800		60	100	33	490	457
10	700		60	100	30	407	376
11	600		65	105	31	335	304
12	600		70	110	31	315	284
13	600		75	115	31	297	266
14	650		80	120	31	299	268
15	700		500	540	181	449	268
16	750		60	100	20	288	268
17	800		60	100	19	285	266
18	850		60	100	18	281	263
19	900		60	100	17	277	260
20	950		60	100	16	271	256
21	1,000		60	100	14	266	251
22	1,050		60	100	14	260	246
23	1,100		60	100	13	253	240
24	1,150		60	100	12	246	235
25	1,200		60	100	11	239	228
26	1,300		65	105	11	242	231
27	1,400	500	70	110	92	243	151
28	5,000		75	115	11	769	758
29	800		80	120	11	129	118
30	700		500	540	66	163	97
Totals	36,800	1,000	2,810	4,010	3,810	40,810	37,000
						ROI with no NPV	5.29