## Prepared for Homer Simpson's IRA Account f.B.O. BART SIMPSON AGE 10 \& 8\% EARNINGS

## Inherited IRA - 10 year old

| Age | Principal |  | Rate of Return <br> $8 \%$ | RMD <br> Divisor | Annual <br> Distribution | Remaining <br> Account Balance |
| :---: | :---: | :---: | :---: | :---: | ---: | ---: |
| 10 | $\$ 100,000$ | $\$$ | $8,000.00$ | 72.80 | 1,374 | $\$ 106,626.37$ |
| 11 | $\$ 106,626$ | $\$$ | $8,530.11$ | 71.80 | 1,485 | $\$ 113,671.44$ |
| 12 | $\$ 113,671$ | $\$$ | $9,093.71$ | 70.80 | 1,606 | $\$ 121,159.62$ |
| 13 | $\$ 121,160$ | $\$$ | $9,692.77$ | 69.80 | 1,736 | $\$ 129,116.58$ |
| 14 | $\$ 129,117$ | $\$$ | $10,329.33$ | 68.80 | 1,877 | $\$ 137,569.21$ |
| 15 | $\$ 137,569$ | $\$$ | $11,005.54$ | 67.80 | 2,029 | $\$ 146,545.71$ |
| 16 | $\$ 146,546$ | $\$$ | $11,723.66$ | 66.80 | 2,194 | $\$ 156,075.56$ |
| 17 | $\$ 156,076$ | $\$$ | $12,486.05$ | 65.80 | 2,372 | $\$ 166,189.64$ |
| 18 | $\$ 166,190$ | $\$$ | $13,295.17$ | 64.80 | 2,565 | $\$ 176,920.16$ |
| 19 | $\$ 176,920$ | $\$$ | $14,153.61$ | 63.80 | 2,773 | $\$ 188,300.73$ |


| Total Distributed | 10 Years | $\$$ | 20,009 | Undistributed | $\$$ | 188,301 |
| :---: | :---: | :---: | ---: | :---: | :---: | ---: |
| $"$ | 20 Years | $\$$ | 63,727 | $"$ | $\$$ | 346,249 |
| $"$ | 30 Years | $\$$ | 159,469 | $"$ | $\$$ | 615,541 |
| $"$ | 40 Years | $\$$ | 369,862 | $"$ | $\$$ | $\mathbf{1 , 0 3 8 , 9 4 5}$ |
| $"$ | 50 Years | $\$$ | 834,831 | $"$ | $\$$ | $1,602,476$ |
| $"$ | 60 Years | $\$$ | $1,873,975$ | $"$ | $\$$ | $2,029,530$ |
| $"$ | 70 Years | $\$$ | $4,279,898$ | $"$ | $\$$ | $1,083,614$ |
| $"$ | 73 years | $\$$ | $5,548,358$ | $"$ | $\$$ | 32,864 |

This illustration has been prepared by Richard Keyt for informational purposes and it does not imply a guaranteed rate of return of the amount shown. The rate of return shown is believed to be a reasonable estimate based on an average annulized rate of return over the termindicated. However, this illustration should only be used as a general guide as actual securities prices will vary. The illustration has been prepared from data believed to be reliable but no representation is being made as to its accuracy or completeness. The figures presented should not be relied upon for tax purposes.

