Table 7: Three-Beneficiary Example-Approach to Apportioning Taxable Account

|  | Marcia | Jan | Cindy | Total |
| :---: | :---: | :---: | :---: | :---: |
| Expected marginal tax rate (A) | 43\% | 28\% | 24\% |  |
| Tax-deferred (TD) account, per beneficiary designation (B) | \$0 | \$250,000 | \$250,000 | \$500,000 |
| Total TD after-tax value using $35.5 \%$ "assigned tax rate" ( $C=B \times(1-0.355)$ ) |  |  |  | \$322,500 |
| Taxable account total value (D) |  |  |  | \$500,000 |
| "Adjusted estate" total and split ( $E=C+D$ for total; $E=1 / 3$ of total for beneficiaries) | \$274,167 | \$274,167 | \$274,167 | \$822,500 |
| Assigned after-tax value of $T D$ account ( $F=B \times(1-0.355)$ ) | \$0 | \$161,250 | \$161,250 | \$322,500 |
| Taxable account split (G = E F ) | \$274,167 | \$112,917 | \$112,917 | \$500,000 |
| Tax on TD account using actual rates ( $\mathrm{H}=\mathrm{B} \times \mathrm{A}$ ) | \$0 | \$70,000 | \$60,000 | \$130,000 |
| Total after-tax value using actual rates ( $\mathrm{B}+\mathrm{G}-\mathrm{H}$ ) | \$274,167 | \$292,917 | \$302,917 | \$870,000 |
| Total after-tax value under original (equal gross division) method ( $\$ 1,000,000 / 3$ - A $\times \$ 500,000 / 3$ ) | \$261,667 | \$286,667 | \$293,333 | \$841,667 |
| Dollar change from original method | \$12,500 | \$6,250 | \$9,583 | \$28,333 |
| Percent change | 4.8\% | 2.2\% | 3.3\% | 3.4\% |

