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Table T05-0178 Option #3: Refundability threshold at \$10,000 and no indexing Distribution of Federal Tax Benefits by Cash Income Class, 2010  $^{\rm 1}$ 

| Cash Income Class<br>(thousands of 2005<br>dollars) <sup>2</sup> | Percent of Tax Units <sup>3</sup> |                      | Percent<br>Change in             | Share of<br>Total     | Average Federal Tax<br>Change |         | Share of Federal Taxes |                       | Average Federal Tax<br>Rate <sup>5</sup> |                       |
|--|-----------------------------------|----------------------|----------------------------------|-----------------------|-------------------------------|---------|------------------------|-----------------------|--|-----------------------|
|  | With Tax<br>Cut                   | With Tax<br>Increase | After-Tax<br>Income <sup>4</sup> | Federal Tax<br>Change | Dollars                       | Percent | Change (%<br>Points)   | Under the<br>Proposal | Change (%<br>Points)                     | Under the<br>Proposal |
| Less than 10   | 0.4                               | 0.0                  | 0.0                              | 0.4                   | 0                             | -0.1    | 0.0                    | 0.2                   | 0.0                                      | 4.2                   |
| 10-20  | 16.6                              | 0.0                  | 0.3                              | 66.8                  | -46                           | -5.6    | -0.1                   | 0.8                   | -0.3                                     | 4.7                   |
| 20-30  | 7.1                               | 0.0                  | 0.1                              | 26.4                  | -21                           | -0.7    | 0.0                    | 2.4                   | -0.1                                     | 10.2                  |
| 30-40  | 1.8                               | 0.0                  | 0.0                              | 4.8                   | -5                            | -0.1    | 0.0                    | 3.7                   | 0.0                                      | 14.3                  |
| 40-50  | 0.5                               | 0.0                  | 0.0                              | 1.1                   | -2                            | 0.0     | 0.0                    | 4.4                   | 0.0                                      | 16.9                  |
| 50-75  | 0.1                               | 0.0                  | 0.0                              | 0.3                   | 0                             | 0.0     | 0.0                    | 11.9                  | 0.0                                      | 19.3                  |
| 75-100   | 0.0                               | 0.0                  | 0.0                              | 0.1                   | 0                             | 0.0     | 0.0                    | 11.3                  | 0.0                                      | 21.1                  |
| 100-200  | 0.0                               | 0.0                  | 0.0                              | 0.0                   | 0                             | 0.0     | 0.0                    | 26.2                  | 0.0                                      | 24.0                  |
| 200-500  | 0.0                               | 0.0                  | 0.0                              | 0.0                   | 0                             | 0.0     | 0.0                    | 16.7                  | 0.0                                      | 26.7                  |
| 500-1,000  | 0.0                               | 0.0                  | 0.0                              | 0.0                   | 0                             | 0.0     | 0.0                    | 6.4                   | 0.0                                      | 26.5                  |
| More than 1,000  | 0.0                               | 0.0                  | 0.0                              | 0.0                   | 0                             | 0.0     | 0.0                    | 15.9                  | 0.0                                      | 30.2                  |
| All  | 4.0                               | 0.0                  | 0.0                              | 100.0                 | -11                           | -0.1    | 0.0                    | 100.0                 | 0.0                                      | 21.8                  |

## Baseline Distribution of Income and Federal Taxes by Cash Income Class, $2010^{1}$

| Cash Income Class<br>(thousands of 2005<br>dollars) <sup>2</sup> | Tax Units <sup>3</sup> |                     | Average   | Average<br>Federal Tax | Average<br>After-Tax          | Average<br>Federal Tax | Share of Pre-<br>Tax Income | Share of<br>Post-Tax | Share of<br>Federal |
|--|------------------------|---------------------|-----------|------------------------|-------------------------------|------------------------|-----------------------------|----------------------|---------------------|
|  | Number<br>(thousands)  | Percent of<br>Total | (Dollars) | Burden<br>(Dollars)    | Income <sup>4</sup> (Dollars) | Rate <sup>5</sup>      | Percent of<br>Total         | Percent of<br>Total  | Percent of<br>Total |
| Less than 10   | 17,298                 | 11.2                | 6,190     | 257                    | 5,933                         | 4.2                    | 0.9                         | 1.2                  | 0.2                 |
| 10-20  | 24,828                 | 16.1                | 16,653    | 824                    | 15,830                        | 5.0                    | 3.6                         | 4.4                  | 0.8                 |
| 20-30  | 21,679                 | 14.1                | 27,490    | 2,810                  | 24,680                        | 10.2                   | 5.3                         | 6.0                  | 2.5                 |
| 30-40  | 16,440                 | 10.7                | 38,628    | 5,532                  | 33,096                        | 14.3                   | 5.6                         | 6.1                  | 3.7                 |
| 40-50  | 12,893                 | 8.4                 | 49,638    | 8,398                  | 41,240                        | 16.9                   | 5.6                         | 6.0                  | 4.4                 |
| 50-75  | 22,442                 | 14.6                | 68,192    | 13,151                 | 55,041                        | 19.3                   | 13.5                        | 13.9                 | 11.9                |
| 75-100   | 13,870                 | 9.0                 | 95,865    | 20,185                 | 75,681                        | 21.1                   | 11.7                        | 11.8                 | 11.3                |
| 100-200  | 18,051                 | 11.7                | 149,322   | 35,873                 | 113,449                       | 24.0                   | 23.7                        | 23.1                 | 26.1                |
| 200-500  | 4,875                  | 3.2                 | 317,752   | 84,861                 | 232,891                       | 26.7                   | 13.6                        | 12.8                 | 16.7                |
| 500-1,000  | 794                    | 0.5                 | 752,123   | 198,922                | 553,201                       | 26.5                   | 5.3                         | 4.9                  | 6.4                 |
| More than 1,000  | 408                    | 0.3                 | 3,203,897 | 966,408                | 2,237,489                     | 30.2                   | 11.5                        | 10.3                 | 15.9                |
| All  | 154,170                | 100.0               | 73,696    | 16,069                 | 57,627                        | 21.8                   | 100.0                       | 100.0                | 100.0               |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0305-3a).

<sup>(1)</sup> Baseline is current law.

<sup>(2)</sup> Tax units with negative cash income are excluded from the lowest income class but are included in the totals. For a description of cash income, see http://www.taxpolicycenter.org/TaxModel/income.cfm

<sup>(3)</sup> Includes both filing and non-filing units. Tax units that are dependents of other taxpayers are excluded from the analysis.

<sup>(4)</sup> After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.

<sup>(5)</sup> Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.