## Table T09-0109

"The American Recovery and Reinvestment Tax Act of 2009" Conference Report: Major Individual and Corporate Tax Provisions Distribution of Federal Tax Change by Cash Income Level, $2009{ }^{1}$

Summary Table

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Percent of Tax Units ${ }^{3}$ |  | Percent Change in After-Tax Income ${ }^{4}$ | Share of Total Federal Tax Change | Average <br> Federal Tax <br> Change (\$) | Average Federal Tax Rate ${ }^{5}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Tax Cut | With Tax Increase |  |  |  | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal |
| Less than 10 | 85.8 | 0.0 | 6.3 | 3.3 | -339 | -5.9 | -0.6 |
| 10-20 | 97.6 | 0.0 | 4.1 | 8.0 | -587 | -3.9 | 0.8 |
| 20-30 | 97.8 | 0.0 | 2.8 | 7.1 | -645 | -2.6 | 6.8 |
| 30-40 | 99.1 | 0.0 | 2.2 | 5.5 | -681 | -1.9 | 11.4 |
| 40-50 | 99.4 | 0.0 | 1.9 | 4.9 | -745 | -1.6 | 14.3 |
| 50-75 | 99.6 | 0.0 | 1.7 | 10.7 | -873 | -1.4 | 16.6 |
| 75-100 | 99.7 | 0.0 | 1.8 | 10.2 | -1,282 | -1.4 | 18.3 |
| 100-200 | 97.4 | 0.1 | 2.4 | 28.9 | -2,594 | -1.9 | 20.9 |
| 200-500 | 99.2 | 0.2 | 2.4 | 16.4 | -5,145 | -1.8 | 24.3 |
| 500-1,000 | 94.5 | 0.5 | 0.4 | 1.3 | -2,252 | -0.3 | 26.5 |
| More than 1,000 | 98.3 | 0.1 | 0.6 | 3.7 | -12,446 | -0.4 | 30.0 |
| All | 96.9 | 0.0 | 2.0 | 100.0 | -1,179 | -1.6 | 20.1 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-7).
NOTE: Table shows the impact of the individual income tax measures on 2009 calendar year tax liability. Some individuals may not actually receive the benefits of the provisions until filing their 2009 tax returns in April of 2010. For more discussion of the proposals, see the TPC's Tax Stimulus Report Card: Conference Agreement, available at http://www.taxpolicycenter.org/taxtopics/conference_stimulus.cfm.
Number of AMT Taxpayers (millions). Baseline: 30.3
(1) Calendar year. Baseline is current law. For a description of "The American Recovery and Reinvestment Tax Act of 2009" see
http://waysandmeans.house.gov/media/pdf/111/arra.pdf. Proposal includes the Making Work Pay Credit equal to $6.2 \%$ of earned income up to a maximum credit of $\$ 400$ ( $\$ 800$ for joint filers) phased out at a rate of 2 percent of AGI exceeding $\$ 75,000$ ( $\$ 150,000$ for joint filers). Economic Recovery Payments, which are a one-time payment of $\$ 250$ to tax units receiving social security, SSI or veterans benefits. The one-time payment is a reduction to any allowable Making Work Pay credit. The Earned Income Tax Credit percentage for families with three of more qualifying children is increased to 45 percent and the threshold phase-out amount for joint filers is increased to $\$ 5,000$ above the phase-out threshold for single and head of houshold tax units. The Child Tax Credit refundability earnings threshold is reduced to $\$ 3,000$. The HOPE credit is made available for four years at a rate of $100 \%$ of the first $\$ 2,000$ of qualified expenses and $25 \%$ of the next $\$ 2,000$.
The phase-out thresholds are increased to AGI $\$ 80,000$ ( $\$ 160,000$ for joint filers), textbooks are made a qualifying expense and forty percent of the credit is made refundable. Up to $\$ 2,400$ of unemployment benefits are excluded from gross income. The AMT exemptions for 2009 are increased to $\$ 46,700$ ( $\$ 70,950$ for joint filers) and personal credits are made allowable against AMT liability. Tax incentives for businesses include special allowance for certain property acquired during 2009, temporary increase in limitation on expensing of certain depreciable business assets, and a 5 year carryback of 2008 and 2009 NOLswith exception for TARP recipients. The Home Buyers Credit is equal to $10 \%$ of house value up to a maximum of $\$ 8,000$ ( $\$ 4,000$ for couples filing separate) for first time homebuyers. Credit is phased out The Home Buyers Credit is equal to $10 \%$ of house value up to a m
for AGI in excess of $\$ 75,000$ ( $\$ 150,000$ for couple filling jointly).
(2) 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
(3) Includes both filing and non-filing units but excludes those that are dependents of other tax units.
(4) 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.
(5) 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.

## Table T09-0109

"The American Recovery and Reinvestment Tax Act of 2009" Conference Report: Major Individual and Corporate Tax Provisions

## Distribution of Federal Tax Change by Cash Income Level, 2009

Detail Table

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Percent of Tax Units ${ }^{3}$ |  | Percent Change in After-Tax Income ${ }^{4}$ | Share of Total Federal Tax Change | Average Federal Tax Change |  | Share of Federal Taxes |  | Average Federal Tax Rate ${ }^{5}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Tax Cut | With Tax Increase |  |  | Dollars | Percent | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal |
| Less than 10 | 85.8 | 0.0 | 6.3 | 3.3 | -339 | -111.8 | -0.2 | 0.0 | -5.9 | -0.6 |
| 10-20 | 97.6 | 0.0 | 4.1 | 8.0 | -587 | -83.0 | -0.6 | 0.1 | -3.9 | 0.8 |
| 20-30 | 97.8 | 0.0 | 2.8 | 7.1 | -645 | -27.3 | -0.4 | 1.5 | -2.6 | 6.8 |
| 30-40 | 99.1 | 0.0 | 2.2 | 5.5 | -681 | -14.4 | -0.2 | 2.6 | -1.9 | 11.4 |
| 40-50 | 99.4 | 0.0 | 1.9 | 4.9 | -745 | -10.2 | -0.1 | 3.4 | -1.6 | 14.3 |
| 50-75 | 99.6 | 0.0 | 1.7 | 10.7 | -873 | -7.7 | -0.1 | 9.9 | -1.4 | 16.6 |
| 75-100 | 99.7 | 0.0 | 1.8 | 10.2 | -1,282 | -7.3 | 0.0 | 10.1 | -1.4 | 18.3 |
| 100-200 | 97.4 | 0.1 | 2.4 | 28.9 | -2,594 | -8.2 | -0.3 | 25.0 | -1.9 | 20.9 |
| 200-500 | 99.2 | 0.2 | 2.4 | 16.4 | -5,145 | -6.8 | 0.1 | 17.5 | -1.8 | 24.3 |
| 500-1,000 | 94.5 | 0.5 | 0.4 | 1.3 | -2,252 | $-1.2$ | 0.5 | 8.0 | -0.3 | 26.5 |
| More than 1,000 | 98.3 | 0.1 | 0.6 | 3.7 | -12,446 | -1.3 | 1.3 | 21.9 | -0.4 | 30.0 |
| All | 96.9 | 0.0 | 2.0 | 100.0 | -1,179 | -7.2 | 0.0 | 100.0 | -1.6 | 20.1 |

Baseline Distribution of Income and Federal Taxes
by Cash Income Level, $2009{ }^{1}$

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Tax Units ${ }^{3}$ |  | Average Income (Dollars) | Average <br> Federal Tax <br> Burden <br> (Dollars) | Average After- <br> Tax Income ${ }^{4}$ <br> (Dollars) | Average Federal Tax Rate ${ }^{5}$ | Share of Pre- <br> Tax Income <br> Percent of <br> Total | Share of Post- <br> Tax Income <br> Percent of <br> Total | Share of <br> Federal Taxes <br> Percent of <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { (thousands) } \end{gathered}$ | $\begin{gathered} \hline \text { Percent of } \\ \text { Total } \\ \hline \end{gathered}$ |  |  |  |  |  |  |  |
| Less than 10 | 17,204 | 11.5 | 5,704 | 303 | 5,401 | 5.3 | 0.9 | 1.1 | 0.2 |
| 10-20 | 24,101 | 16.0 | 15,181 | 707 | 14,474 | 4.7 | 3.2 | 3.9 | 0.7 |
| 20-30 | 19,493 | 13.0 | 25,314 | 2,361 | 22,953 | 9.3 | 4.4 | 5.1 | 1.9 |
| 30-40 | 14,384 | 9.6 | 35,555 | 4,726 | 30,828 | 13.3 | 4.5 | 5.0 | 2.8 |
| 40-50 | 11,749 | 7.8 | 45,838 | 7,290 | 38,547 | 15.9 | 4.8 | 5.1 | 3.5 |
| 50-75 | 21,662 | 14.4 | 63,039 | 11,304 | 51,734 | 17.9 | 12.1 | 12.7 | 10.0 |
| 75-100 | 14,107 | 9.4 | 88,790 | 17,494 | 71,296 | 19.7 | 11.1 | 11.4 | 10.1 |
| 100-200 | 19,712 | 13.1 | 138,154 | 31,466 | 106,688 | 22.8 | 24.1 | 23.7 | 25.3 |
| 200-500 | 5,636 | 3.8 | 291,886 | 75,924 | 215,962 | 26.0 | 14.5 | 13.7 | 17.4 |
| 500-1,000 | 989 | 0.7 | 695,069 | 186,351 | 508,717 | 26.8 | 6.1 | 5.7 | 7.5 |
| More than 1,000 | 519 | 0.4 | 3,199,967 | 970,745 | 2,229,222 | 30.3 | 14.7 | 13.1 | 20.6 |
| All | 150,241 | 100.0 | 75,289 | 16,327 | 58,962 | 21.7 | 100.0 | 100.0 | 100.0 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).
Number of AMT Taxpayers (millions). Baseline: 30.3
Number of AMT Taxpayers (millions). Baseline: $30.3 \quad$ Proposal: 4.6
ax liability. Some individuals may not actually receive the benefits of the provisions until filing their 2009 tax returns in April of Report Card. Conference Agreement, available at http://www.taxpolicycenter.org/taxtopics/conference stimulus.cfm.

1) Calendar year. Baseline is current law. For description of proposals, see summary table
(2) 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
(3) Includes both filing and non-filing units but excludes those that are dependents of other tax units.
(5) Average federa is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
(5) 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.

## Table T09-0109

"The American Recovery and Reinvestment Tax Act of 2009" Conference Report: Major Individual and Corporate Tax Provisions

## Distribution of Federal Tax Change by Cash Income Level, $2009{ }^{1}$

Detail Table - Single Tax Units

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Percent of Tax Units ${ }^{3}$ |  | Percent Change in After-Tax Income ${ }^{4}$ | Share of Total Federal Tax Change | Average Federal Tax Change |  | Share of Federal Taxes |  | Average Federal Tax Rate ${ }^{5}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Tax Cut | With Tax Increase |  |  | Dollars | Percent | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal |
| Less than 10 | 86.3 | 0.0 | 5.8 | 11.5 | -303 | -66.9 | -0.6 | 0.3 | -5.3 | 2.6 |
| 10-20 | 97.4 | 0.0 | 2.9 | 18.0 | -397 | -31.8 | -0.9 | 2.3 | -2.7 | 5.7 |
| 20-30 | 97.8 | 0.0 | 2.1 | 13.6 | -453 | -12.5 | -0.5 | 5.7 | -1.8 | 12.6 |
| 30-40 | 98.9 | 0.0 | 1.8 | 10.3 | -519 | -8.0 | -0.2 | 7.0 | -1.5 | 16.7 |
| 40-50 | 99.3 | 0.0 | 1.5 | 9.0 | -547 | -6.1 | 0.0 | 8.3 | -1.2 | 18.4 |
| 50-75 | 99.4 | 0.0 | 1.3 | 15.5 | -626 | -4.6 | 0.2 | 19.1 | -1.0 | 20.7 |
| 75-100 | 99.4 | 0.0 | 0.9 | 6.2 | -631 | -3.0 | 0.3 | 12.0 | -0.7 | 23.0 |
| 100-200 | 83.1 | 0.3 | 0.7 | 6.3 | -706 | -2.1 | 0.6 | 17.3 | -0.5 | 24.0 |
| 200-500 | 96.0 | 0.5 | 1.1 | 5.4 | -2,423 | -3.1 | 0.3 | 10.1 | -0.8 | 25.7 |
| 500-1,000 | 94.6 | 0.1 | 0.5 | 1.0 | -2,613 | -1.3 | 0.2 | 4.6 | -0.4 | 28.1 |
| More than 1,000 | 97.9 | 0.0 | 0.7 | 3.1 | -14,736 | -1.4 | 0.6 | 13.2 | -0.5 | 33.6 |
| All | 95.1 | 0.0 | 1.5 | 100.0 | -508 | -5.7 | 0.0 | 100.0 | -1.2 | 20.2 |

Baseline Distribution of Income and Federal Taxes
by Cash Income Level, $2009{ }^{1}$

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Tax Units ${ }^{3}$ |  | Average Income (Dollars) | Average <br> Federal Tax <br> Burden <br> (Dollars) | Average AfterTax Income ${ }^{4}$ (Dollars) | Average <br> Federal Tax Rate ${ }^{5}$ | Share of Pre- <br> Tax Income <br> Percent of <br> Total | Share of Post- <br> Tax Income <br> Percent of <br> Total | Share of <br> Federal Taxes <br> Percent of <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { (thousands) } \end{gathered}$ | $\begin{gathered} \hline \text { Percent of } \\ \text { Total } \\ \hline \end{gathered}$ |  |  |  |  |  |  |  |
| Less than 10 | 12,556 | 19.3 | 5,704 | 452 | 5,252 | 7.9 | 2.6 | 3.1 | 1.0 |
| 10-20 | 14,909 | 23.0 | 15,017 | 1,251 | 13,766 | 8.3 | 8.2 | 9.6 | 3.2 |
| 20-30 | 9,879 | 15.2 | 25,243 | 3,629 | 21,614 | 14.4 | 9.1 | 9.9 | 6.1 |
| 30-40 | 6,530 | 10.1 | 35,566 | 6,456 | 29,110 | 18.2 | 8.5 | 8.9 | 7.2 |
| 40-50 | 5,421 | 8.4 | 45,797 | 8,954 | 36,843 | 19.6 | 9.1 | 9.3 | 8.3 |
| 50-75 | 8,162 | 12.6 | 62,150 | 13,504 | 48,646 | 21.7 | 18.6 | 18.5 | 18.9 |
| 75-100 | 3,264 | 5.0 | 87,974 | 20,826 | 67,147 | 23.7 | 10.5 | 10.2 | 11.6 |
| 100-200 | 2,958 | 4.6 | 134,418 | 32,997 | 101,421 | 24.6 | 14.6 | 14.0 | 16.7 |
| 200-500 | 730 | 1.1 | 295,280 | 78,268 | 217,012 | 26.5 | 7.9 | 7.4 | 9.8 |
| 500-1,000 | 130 | 0.2 | 694,203 | 197,542 | 496,661 | 28.5 | 3.3 | 3.0 | 4.4 |
| More than 1,000 | 69 | 0.1 | 3,156,727 | 1,074,887 | 2,081,839 | 34.1 | 7.9 | 6.7 | 12.7 |
| All | 64,958 | 100.0 | 42,053 | 8,992 | 33,060 | 21.4 | 100.0 | 100.0 | 100.0 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07)
NOTE: Table shows the impact of the individual income measur on 2009 calendar year tax liability. Some individuals may not actually receive the benefits of the provisions until filing their 2009 tax returns in April of 2010. For more discussion of the proposals, see the TPC's Tax Stimulus Report Card: Conference A Areement, available at http:/www taxpolicycenter.org/taxtopics/conference_stimulus, ff

1) Calendar year. Baseline is current law, For description of proposals, see summary table
(2) 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

(3) Includes both filing and non-filing units but excludes those that are dependents of other tax units.
(4) 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.
(5) 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.

## Table T09-0109

"The American Recovery and Reinvestment Tax Act of 2009" Conference Report: Major Individual and Corporate Tax Provisions

## Distribution of Federal Tax Change by Cash Income Level, $2009{ }^{1}$

Detail Table - Married Tax Units Filing Jointly

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Percent of Tax Units ${ }^{3}$ |  | Percent Change in After-Tax Income ${ }^{4}$ | Share of Total Federal Tax Change | Average Federal Tax Change |  | Share of Federal Taxes |  | Average Federal Tax Rate ${ }^{5}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Tax Cut | With Tax Increase |  |  | Dollars | Percent | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal |
| Less than 10 | 72.8 | 0.0 | 6.3 | 0.5 | -293 | -111.7 | 0.0 | 0.0 | -6.0 | -0.6 |
| 10-20 | 96.2 | 0.0 | 5.2 | 2.6 | -785 | -169.7 | -0.2 | -0.1 | -5.0 | -2.1 |
| 20-30 | 96.9 | 0.0 | 3.8 | 3.6 | -905 | -72.5 | -0.3 | 0.1 | -3.6 | 1.4 |
| 30-40 | 99.0 | 0.0 | 3.0 | 3.2 | -973 | -34.0 | -0.2 | 0.5 | -2.7 | 5.3 |
| 40-50 | 99.6 | 0.0 | 2.6 | 3.2 | -1,042 | -20.1 | -0.2 | 1.0 | -2.3 | 9.0 |
| 50-75 | 99.8 | 0.0 | 1.8 | 8.0 | -991 | -10.5 | -0.2 | 5.2 | -1.5 | 13.1 |
| 75-100 | 99.8 | 0.1 | 2.0 | 11.4 | -1,457 | -9.1 | -0.2 | 8.7 | -1.6 | 16.4 |
| 100-200 | 100.0 | 0.0 | 2.8 | 39.3 | -2,978 | -9.6 | -0.8 | 28.4 | -2.1 | 20.2 |
| 200-500 | 99.8 | 0.1 | 2.6 | 22.3 | -5,645 | -7.5 | -0.1 | 21.1 | -1.9 | 24.0 |
| 500-1,000 | 95.2 | 0.0 | 0.4 | 1.5 | -2,235 | -1.2 | 0.6 | 9.6 | -0.3 | 26.2 |
| More than 1,000 | 98.5 | 0.0 | 0.5 | 4.2 | -11,812 | -1.3 | 1.5 | 25.4 | -0.4 | 29.4 |
| All | 98.2 | 0.0 | 2.1 | 100.0 | -2,013 | -7.1 | 0.0 | 100.0 | -1.6 | 21.1 |

Baseline Distribution of Income and Federal Taxes
by Cash Income Level, $2009{ }^{1}$

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Tax Units ${ }^{3}$ |  | Average Income (Dollars) | Average <br> Federal Tax <br> Burden <br> (Dollars) | Average AfterTax Income ${ }^{4}$ (Dollars) | Average <br> Federal Tax Rate ${ }^{5}$ | Share of Pre- <br> Tax Income <br> Percent of <br> Total | Share of Post- <br> Tax Income <br> Percent of <br> Total | Share of <br> Federal Taxes <br> Percent of <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { (thousands) } \end{gathered}$ | $\begin{gathered} \hline \text { Percent of } \\ \text { Total } \\ \hline \end{gathered}$ |  |  |  |  |  |  |  |
| Less than 10 | 2,093 | 3.5 | 4,904 | 262 | 4,642 | 5.3 | 0.1 | 0.2 | 0.0 |
| 10-20 | 3,937 | 6.6 | 15,709 | 462 | 15,247 | 2.9 | 0.8 | 1.0 | 0.1 |
| 20-30 | 4,757 | 8.0 | 25,357 | 1,248 | 24,109 | 4.9 | 1.6 | 2.0 | 0.4 |
| 30-40 | 3,946 | 6.6 | 35,641 | 2,859 | 32,782 | 8.0 | 1.9 | 2.3 | 0.7 |
| 40-50 | 3,659 | 6.2 | 45,966 | 5,177 | 40,790 | 11.3 | 2.3 | 2.6 | 1.1 |
| 50-75 | 9,688 | 16.3 | 64,204 | 9,420 | 54,784 | 14.7 | 8.4 | 9.2 | 5.4 |
| 75-100 | 9,341 | 15.7 | 89,292 | 16,090 | 73,202 | 18.0 | 11.2 | 11.9 | 8.9 |
| 100-200 | 15,817 | 26.6 | 139,272 | 31,134 | 108,138 | 22.4 | 29.6 | 29.7 | 29.2 |
| 200-500 | 4,725 | 7.9 | 291,151 | 75,559 | 215,592 | 26.0 | 18.5 | 17.7 | 21.2 |
| 500-1,000 | 827 | 1.4 | 695,396 | 184,513 | 510,883 | 26.5 | 7.7 | 7.3 | 9.1 |
| More than 1,000 | 430 | 0.7 | 3,148,057 | 936,412 | 2,211,645 | 29.8 | 18.2 | 16.5 | 23.9 |
| All | 59,479 | 100.0 | 125,155 | 28,353 | 96,802 | 22.7 | 100.0 | 100.0 | 100.0 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).
Table shows the impact of the indivis 2010. For more discussion of the proposals, see the TPC's Tax Stimulus Report Card: Conference A

1) Calodr Baseline is curre law. For description of proposals, see summary table
(2) 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
and/Tax/Model/income.cfm
(3) Includes both filing and non-filing units but excludes those that are dependents of other tax units.
(4) 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.
(5) 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.

## Table T09-0109

"The American Recovery and Reinvestment Tax Act of 2009" Conference Report: Major Individual and Corporate Tax Provisions

## Distribution of Federal Tax Change by Cash Income Level, $2009{ }^{1}$

Detail Table - Head of Household Tax Units

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Percent of Tax Units ${ }^{3}$ |  | Percent Change in After-Tax Income ${ }^{4}$ | Share of Total Federal Tax Change | Average Federal Tax Change |  | Share of Federal Taxes |  | Average Federal Tax Rate ${ }^{5}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Tax Cut | With Tax Increase |  |  | Dollars | Percent | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal |
| Less than 10 | 94.5 | 0.0 | 8.4 | 6.4 | -576 | 126.4 | -1.4 | -2.2 | -9.0 | -16.1 |
| 10-20 | 98.9 | 0.0 | 6.3 | 23.1 | -1,005 | 122.2 | -5.1 | -8.2 | -6.6 | -12.0 |
| 20-30 | 98.6 | 0.0 | 3.2 | 16.8 | -802 | -133.6 | -2.9 | -0.8 | -3.2 | -0.8 |
| 30-40 | 99.3 | 0.0 | 2.1 | 11.0 | -670 | -19.6 | -0.4 | 8.8 | -1.9 | 7.8 |
| 40-50 | 99.4 | 0.0 | 1.8 | 7.7 | -714 | -11.1 | 0.7 | 12.0 | -1.6 | 12.5 |
| 50-75 | 99.8 | 0.0 | 2.1 | 16.1 | -1,053 | -9.6 | 2.2 | 29.4 | -1.7 | 16.0 |
| 75-100 | 99.9 | 0.0 | 2.3 | 9.2 | -1,574 | -8.5 | 1.6 | 19.1 | -1.8 | 19.4 |
| 100-200 | 98.5 | 0.0 | 2.0 | 7.1 | -1,943 | -6.2 | 2.2 | 20.9 | -1.5 | 22.6 |
| 200-500 | 97.9 | 0.0 | 1.3 | 1.8 | -2,975 | -4.0 | 1.1 | 8.5 | -1.0 | 24.0 |
| 500-1,000 | 84.1 | 0.0 | 0.3 | 0.2 | -1,575 | -0.9 | 0.5 | 3.4 | -0.2 | 26.5 |
| More than 1,000 | 96.4 | 0.0 | 0.5 | 0.6 | -11,571 | -1.2 | 1.4 | 9.2 | -0.4 | 30.0 |
| All | 98.6 | 0.0 | 2.7 | 100.0 | -926 | -16.2 | 0.0 | 100.0 | -2.3 | 11.8 |

Baseline Distribution of Income and Federal Taxes
by Cash Income Level, $2009{ }^{1}$

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Tax Units ${ }^{3}$ |  | Average Income (Dollars) | Average <br> Federal Tax <br> Burden <br> (Dollars) | Average AfterTax Income ${ }^{4}$ (Dollars) | Average <br> Federal Tax Rate ${ }^{5}$ | Share of Pre- <br> Tax Income <br> Percent of <br> Total | Share of Post- <br> Tax Income <br> Percent of <br> Total | Share of <br> Federal Taxes <br> Percent of <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { (thousands) } \end{gathered}$ | $\begin{gathered} \hline \text { Percent of } \\ \text { Total } \\ \hline \end{gathered}$ |  |  |  |  |  |  |  |
| Less than 10 | 2,406 | 10.3 | 6,412 | -455 | 6,867 | -7.1 | 1.6 | 2.1 | -0.8 |
| 10-20 | 4,961 | 21.3 | 15,257 | -822 | 16,079 | -5.4 | 8.1 | 9.9 | -3.1 |
| 20-30 | 4,512 | 19.4 | 25,403 | 600 | 24,803 | 2.4 | 12.2 | 13.9 | 2.0 |
| 30-40 | 3,554 | 15.3 | 35,401 | 3,417 | 31,984 | 9.7 | 13.4 | 14.1 | 9.1 |
| 40-50 | 2,315 | 9.9 | 45,811 | 6,460 | 39,351 | 14.1 | 11.3 | 11.3 | 11.3 |
| 50-75 | 3,290 | 14.1 | 61,934 | 10,986 | 50,948 | 17.7 | 21.7 | 20.8 | 27.2 |
| 75-100 | 1,254 | 5.4 | 87,576 | 18,549 | 69,027 | 21.2 | 11.7 | 10.7 | 17.5 |
| 100-200 | 786 | 3.4 | 130,519 | 31,459 | 99,060 | 24.1 | 10.9 | 9.7 | 18.6 |
| 200-500 | 132 | 0.6 | 298,070 | 74,443 | 223,627 | 25.0 | 4.2 | 3.7 | 7.4 |
| 500-1,000 | 21 | 0.1 | 683,864 | 182,444 | 501,421 | 26.7 | 1.5 | 1.3 | 2.8 |
| More than 1,000 | 11 | 0.1 | 3,070,023 | 932,848 | 2,137,175 | 30.4 | 3.6 | 2.9 | 7.8 |
| All | 23,292 | 100.0 | 40,351 | 5,702 | 34,650 | 14.1 | 100.0 | 100.0 | 100.0 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).
 2010. For more discussion of the proposals, see the TPC's Tax Stimulus Report Card: Conference A Areement, available at http:/www taxpolicycenter.org/taxtopics/conference_stimulus, ff

1) Canda year Baseline is current law, For description of proposals, see summary table
(2) 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
ars/Tax/Model/income.cfm
(3) Includes both filing and non-filing units but excludes those that are dependents of other tax units.
(4) 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.
(5) 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.

## Table T09-0109

"The American Recovery and Reinvestment Tax Act of 2009" Conference Report: Major Individual and Corporate Tax Provisions

## Distribution of Federal Tax Change by Cash Income Level, $2009{ }^{1}$

Detail Table - Tax Units with Children

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Percent of Tax Units ${ }^{3}$ |  | Percent Change in After-Tax Income ${ }^{4}$ | Share of Total Federal Tax Change | Average Federal Tax Change |  | Share of Federal Taxes |  | Average Federal Tax Rate ${ }^{5}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Tax Cut | With Tax Increase |  |  | Dollars | Percent | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal |
| Less than 10 | 87.0 | 0.0 | 9.3 | 1.8 | -622 | 91.4 | -0.2 | -0.4 | -10.4 | -21.8 |
| 10-20 | 99.0 | 0.0 | 7.2 | 7.1 | -1,219 | 86.9 | -0.8 | -1.6 | -7.9 | -16.9 |
| 20-30 | 99.4 | 0.0 | 4.4 | 6.6 | -1,116 | 1,263.4 | -0.7 | -0.8 | -4.4 | -4.7 |
| 30-40 | 99.8 | 0.0 | 3.0 | 4.9 | -980 | -35.0 | -0.4 | 1.0 | -2.8 | 5.1 |
| 40-50 | 99.6 | 0.1 | 2.7 | 4.2 | -1,064 | -18.4 | -0.2 | 2.0 | -2.3 | 10.3 |
| 50-75 | 99.8 | 0.0 | 2.2 | 9.2 | -1,187 | -11.8 | -0.2 | 7.4 | -1.9 | 14.1 |
| 75-100 | 99.9 | 0.0 | 2.5 | 10.9 | -1,769 | -10.5 | -0.1 | 9.9 | -2.0 | 16.9 |
| 100-200 | 99.6 | 0.0 | 3.4 | 35.3 | -3,684 | -11.6 | -0.6 | 28.8 | -2.7 | 20.2 |
| 200-500 | 99.7 | 0.1 | 2.8 | 16.9 | -5,960 | -7.8 | 0.4 | 21.4 | -2.1 | 24.5 |
| 500-1,000 | 92.1 | 0.3 | 0.3 | 0.8 | -1,638 | -0.9 | $0.8$ | $9.4$ | -0.2 | 27.2 |
| More than 1,000 | 97.5 | 0.0 | 0.5 | 2.3 | -10,443 | -1.1 | 2.0 | 22.9 | -0.3 | 30.2 |
| All | 98.8 | 0.0 | 2.6 | 100.0 | -1,975 | -9.7 | 0.0 | 100.0 | -2.1 | 19.4 |

Baseline Distribution of Income and Federal Taxes
by Cash Income Level, $2009{ }^{1}$

| Cash Income Leve (thousands of 2008 dollars) ${ }^{2}$ | Tax Units ${ }^{3}$ |  | Average Income (Dollars) | Average <br> Federal Tax <br> Burden <br> (Dollars) | Average AfterTax Income ${ }^{4}$ (Dollars) | Average Federal Tax Rate ${ }^{5}$ | $\begin{gathered} \hline \hline \text { Share of Pre- } \\ \text { Tax Income } \\ \hline \text { Percent of } \\ \text { Total } \\ \hline \end{gathered}$ | Share of Post- <br> Tax Income <br> Percent of <br> Total | Share of <br> Federal Taxes <br> Percent of <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { (thousands) } \end{gathered}$ | Percent of Total |  |  |  |  |  |  |  |
| Less than 10 | 2,701 | 5.6 | 5,981 | -680 | 6,662 | -11.4 | 0.4 | 0.5 | -0.2 |
| 10-20 | 5,494 | 11.4 | 15,478 | -1,402 | 16,880 | -9.1 | 1.9 | 2.6 | -0.8 |
| 20-30 | 5,603 | 11.7 | 25,399 | -88 | 25,487 | -0.4 | 3.1 | 4.0 | -0.1 |
| 30-40 | 4,726 | 9.8 | 35,550 | 2,801 | 32,748 | 7.9 | 3.7 | 4.3 | 1.4 |
| 40-50 | 3,756 | 7.8 | 45,850 | 5,790 | 40,061 | 12.6 | 3.8 | 4.2 | 2.2 |
| 50-75 | 7,394 | 15.4 | 63,220 | 10,090 | 53,131 | 16.0 | 10.2 | 10.9 | 7.6 |
| 75-100 | 5,839 | 12.1 | 89,123 | 16,800 | 72,323 | 18.9 | 11.4 | 11.7 | 10.0 |
| 100-200 | 9,103 | 18.9 | 139,015 | 31,765 | 107,250 | 22.9 | 27.6 | 27.1 | 29.4 |
| 200-500 | 2,690 | 5.6 | 288,713 | 76,663 | 212,050 | 26.6 | 17.0 | 15.9 | 21.0 |
| 500-1,000 | 442 | 0.9 | 693,043 | 189,988 | 503,055 | 27.4 | 6.7 | 6.2 | 8.5 |
| More than 1,000 | 212 | 0.4 | 3,179,388 | 969,934 | 2,209,454 | 30.5 | 14.7 | 13.0 | 20.9 |
| All | 48,094 | 100.0 | 95,281 | 20,453 | 74,827 | 21.5 | 100.0 | 100.0 | 100.0 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).
Note: Tax units with children are those claiming an exemption for children at home or away from home. Table shows the impact of the individual income tax measures on 2009 calendar year tax liability. Some individuals may not actually receive the benefits of the provisions until filing their 2009 tax returns in April of 2010. For more discussion of the proposals, see the TPC's Tax Stimulus Report Card: Conference Agreement, available at http//www.taxpolicycenter.org/taxtopics/conference stimulus.cfm.

1) Calendr year Baseline is curelaw. For description of proposals see summary table.
(2) 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
(3) Includes both filing and non-filing units but excludes those that are dependents of other tax units.
(5) Average federa is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
(5) 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.

## Table T09-0109

"The American Recovery and Reinvestment Tax Act of 2009" Conference Report: Major Individual and Corporate Tax Provisions

## Distribution of Federal Tax Change by Cash Income Level, $2009{ }^{1}$

Detail Table - Elderly Tax Units

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Percent of Tax Units ${ }^{3}$ |  | Percent Change in After-Tax Income ${ }^{4}$ | Share of Total Federal Tax Change | Average Federal Tax Change |  | Share of Federal Taxes |  | Average Federal Tax Rate ${ }^{5}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Tax Cut | With Tax Increase |  |  | Dollars | Percent | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal | $\begin{gathered} \hline \text { Change (\% } \\ \text { Points) } \\ \hline \end{gathered}$ | Under the Proposal |
| Less than 10 | 84.9 | 0.0 | 3.0 | 2.4 | -195 | -107.6 | -0.1 | 0.0 | -3.0 | -0.2 |
| 10-20 | 96.1 | 0.0 | 1.7 | 7.5 | -251 | -63.2 | -0.4 | 0.3 | -1.7 | 1.0 |
| 20-30 | 95.2 | 0.0 | 1.2 | 5.3 | -289 | -22.9 | -0.2 | 1.0 | -1.2 | 3.9 |
| 30-40 | 98.1 | 0.0 | 1.1 | 3.3 | -347 | -16.5 | -0.1 | 1.0 | -1.0 | 5.0 |
| 40-50 | 99.4 | 0.0 | 1.0 | 3.2 | -409 | -11.6 | -0.1 | 1.4 | -0.9 | 6.8 |
| 50-75 | 99.9 | 0.0 | 0.9 | 9.6 | -522 | -7.2 | -0.1 | 7.2 | -0.8 | 10.6 |
| 75-100 | 99.9 | 0.1 | 1.1 | 9.4 | -824 | -6.4 | -0.1 | 8.0 | -0.9 | 13.6 |
| 100-200 | 99.8 | 0.1 | 1.5 | 23.6 | -1,650 | -6.4 | -0.2 | 20.2 | -1.2 | 17.6 |
| 200-500 | 99.8 | 0.1 | 2.0 | 22.4 | -4,605 | -6.4 | -0.2 | 18.9 | -1.5 | 22.4 |
| 500-1,000 | 99.5 | 0.5 | 0.8 | 4.0 | -4,023 | -2.1 | 0.4 | 10.6 | -0.6 | 26.4 |
| More than 1,000 | 99.8 | 0.2 | 0.8 | 9.3 | -16,435 | -1.7 | 1.2 | 31.5 | -0.5 | 30.6 |
| All | 96.7 | 0.0 | 1.3 | 100.0 | -778 | -5.5 | 0.0 | 100.0 | -1.0 | 17.7 |

Baseline Distribution of Income and Federal Taxes
by Cash Income Level, $2009{ }^{1}$

| Cash Income Level (thousands of 2008 dollars) ${ }^{2}$ | Tax Units ${ }^{3}$ |  | Average Income (Dollars) |  | Average AfterTax Income ${ }^{4}$ (Dollars) | Average <br> Federal Tax Rate ${ }^{5}$ | $\begin{gathered} \hline \hline \begin{array}{c} \text { Share of Pre- } \\ \text { Tax Income } \end{array} \\ \hline \text { Percent of } \\ \text { Total } \\ \hline \end{gathered}$ | Share of Post- <br> Tax Income <br> Percent of <br> Total | Share of <br> Federal Taxes <br> Percent of <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { (thousands) } \end{gathered}$ | $\begin{gathered} \hline \text { Percent of } \\ \text { Total } \\ \hline \end{gathered}$ |  |  |  |  |  |  |  |
| Less than 10 | 2,765 | 9.7 | 6,577 | 181 | 6,396 | 2.8 | 0.8 | 1.0 | 0.1 |
| 10-20 | 6,689 | 23.4 | 15,129 | 398 | 14,731 | 2.6 | 4.7 | 5.6 | 0.7 |
| 20-30 | 4,053 | 14.2 | 24,891 | 1,264 | 23,627 | 5.1 | 4.7 | 5.4 | 1.3 |
| 30-40 | 2,142 | 7.5 | 35,242 | 2,108 | 33,134 | 6.0 | 3.5 | 4.0 | 1.1 |
| 40-50 | 1,714 | 6.0 | 46,021 | 3,537 | 42,483 | 7.7 | 3.6 | 4.1 | 1.5 |
| 50-75 | 4,095 | 14.3 | 63,445 | 7,255 | 56,190 | 11.4 | 12.0 | 13.1 | 7.3 |
| 75-100 | 2,542 | 8.9 | 88,251 | 12,856 | 75,395 | 14.6 | 10.3 | 10.9 | 8.1 |
| 100-200 | 3,191 | 11.1 | 137,801 | 25,941 | 111,860 | 18.8 | 20.3 | 20.3 | 20.4 |
| 200-500 | 1,082 | 3.8 | 298,445 | 71,508 | 226,937 | 24.0 | 14.9 | 13.9 | 19.1 |
| 500-1,000 | 221 | 0.8 | 696,175 | 188,052 | 508,123 | 27.0 | 7.1 | 6.4 | 10.2 |
| More than 1,000 | 126 | 0.4 | 3,134,426 | 974,445 | 2,159,981 | 31.1 | 18.2 | 15.5 | 30.3 |
| All | 28,639 | 100.0 | 75,721 | 14,178 | 61,543 | 18.7 | 100.0 | 100.0 | 100.0 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).
Note: Elderly tax units are those with either head or spouse (if filing jointly) age 65 or older.
NOTE: Tabe shows the impact of the individual income tax measures on 2009 calendar year tax liability. Some individuals may not actually receive the benefits of the provisions until filing their 2009 tax returns in April of 2010. For more discussion of the proposals, see the TPC's Tax Stimulus Report Card: Conference Agreement, available at http://www.taxpolicycenter.org/taxtopics/conference stimulus.cfm.
(1) Calendar year. Baseline is current law. For description of proposals, see summary table
(2) 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
(3) Includes both filing and non-filing units but excludes those that are dependents of other tax units.
5) Average federal tax (includes individual andual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
(5) 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.

