Click on PDF or Excel link above for additional tables containing more detail and breakdowns by filing status and demographic groups.

### **Table T09-0070**

# "The American Recovery and Reinvestment Tax Act of 2009": Making Work Pay Credit As Reported by Senate Finance

# Distribution of Federal Tax Change by Cash Income Percentile, 2009 <sup>1</sup> Summary Table

23	Percent of T	Tax Units <sup>4</sup>	Percent Change in	Share of Total Federal Tax	Average	Average Fede	eral Tax Rate <sup>6</sup>
Cash Income Percentile <sup>2,3</sup>	With Tax Cut	With Tax Increase	After-Tax Income <sup>5</sup>	Change	Federal Tax Change (\$)	Change (% Points)	Under the Proposal
Lowest Quintile	62.9	0.0	2.7	15.0	-272	-2.5	2.1
Second Quintile	80.2	0.0	1.9	21.7	-468	-1.7	9.0
Middle Quintile	87.9	0.0	1.3	24.3	-575	-1.1	15.7
Fourth Quintile	84.5	0.0	1.0	23.9	-676	-0.8	19.0
Top Quintile	53.3	0.0	0.2	14.9	-476	-0.2	26.1
All	73.8	0.0	0.8	100.0	-473	-0.6	21.1
Addendum							
80-90	76.2	0.0	0.7	11.7	-738	-0.6	22.1
90-95	53.4	0.0	0.3	2.8	-369	-0.2	24.2
95-99	7.8	0.0	0.0	0.4	-59	0.0	26.4
Top 1 Percent	3.7	0.0	0.0	0.1	-31	0.0	29.5
Top 0.1 Percent	0.8	0.0	0.0	0.0	-7	0.0	31.3

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. The business tax provisions are measured on a net present value basis.

Number of AMT Taxpayers (millions). Baseline: 30.3

Proposal: 30.3

- (1) Calendar year. Baseline is current law. For a description of "The American Recovery and Reinvestment Tax Act of 2009" see http://jct.gov/x-12-09.pdf. Proposal models the Making Work Pay Credit equal to 6.2% of earned income up to a maximum credit of \$500 (\$1,000 for joint filers) phased out at a rate of 4 percent of AGI exceeding \$75,000 (\$150,000 for joint filers).
- (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 <a href="http://www.taxpolicycenter.org/TaxModel/income.cfm">http://www.taxpolicycenter.org/TaxModel/income.cfm</a>
- (3) The cash income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The breaks are (in 2008 dollars): 20% \$18,981, 40% \$37,595, 60% \$66,354, 80% \$111,645, 90% \$160,972, 95% \$226,918, 99% \$603,402, 99.9% \$2,871,682.
- (4) Includes both filing and non-filing units but excludes those that are dependents of other tax units.
- (5) 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.
- (6) 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 T09-0070

### "The American Recovery and Reinvestment Tax Act of 2009": Making Work Pay Credit

### As Reported by Senate Finance

# Distribution of Federal Tax Change by Cash Income Percentile, 2009 <sup>1</sup> Detail Table

	Percent of T	Tax Units <sup>4</sup>	Percent Change	Share of Total	Average Fede	ral Tax Change	Share of Fe	deral Taxes	Average Fede	eral Tax Rate <sup>6</sup>
Cash Income Percentile <sup>2,3</sup>	With Tax Cut	With Tax Increase	in After-Tax Income <sup>5</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	62.9	0.0	2.7	15.0	-272	-54.4	-0.4	0.4	-2.5	2.1
Second Quintile	80.2	0.0	1.9	21.7	-468	-15.7	-0.5	3.5	-1.7	9.0
Middle Quintile	87.9	0.0	1.3	24.3	-575	-6.6	-0.4	10.3	-1.1	15.7
Fourth Quintile	84.5	0.0	1.0	23.9	-676	-3.9	-0.2	17.7	-0.8	19.0
Top Quintile	53.3	0.0	0.2	14.9	-476	-0.7	1.5	68.1	-0.2	26.1
All	73.8	0.0	0.8	100.0	-473	-2.9	0.0	100.0	-0.6	21.1
Addendum										
80-90	76.2	0.0	0.7	11.7	-738	-2.4	0.1	14.1	-0.6	22.1
90-95	53.4	0.0	0.3	2.8	-369	-0.8	0.2	10.6	-0.2	24.2
95-99	7.8	0.0	0.0	0.4	-59	-0.1	0.5	16.8	0.0	26.4
Top 1 Percent	3.7	0.0	0.0	0.1	-31	0.0	0.8	26.5	0.0	29.5
Top 0.1 Percent	0.8	0.0	0.0	0.0	-7	0.0	0.4	13.4	0.0	31.3

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile, 2009 <sup>1</sup>

G 1 7 D 23	Tax U	Jnits <sup>4</sup>	Average	Average Federal Tax	Average After-	Average Federal Tax	Share of Pre- Tax Income	Share of Post- Tax Income	Share of Federal Taxes
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	(Dollars)	Burden (Dollars)	Tax Income <sup>5</sup> (Dollars)	Rate <sup>6</sup>	Percent of Total	Percent of Total	Percent of Total
Lowest Quintile	39,102	26.0	10,744	501	10,243	4.7	3.7	4.5	0.8
Second Quintile	32,942	21.9	28,057	2,980	25,076	10.6	8.2	9.3	4.0
Middle Quintile	30,075	20.0	51,924	8,717	43,207	16.8	13.8	14.7	10.7
Fourth Quintile	25,152	16.7	87,992	17,415	70,577	19.8	19.6	20.0	17.9
Top Quintile	22,287	14.8	279,244	73,229	206,015	26.2	55.0	51.8	66.5
All	150,241	100.0	75,289	16,327	58,962	21.7	100.0	100.0	100.0
Addendum									
80-90	11,264	7.5	135,143	30,642	104,500	22.7	13.5	13.3	14.1
90-95	5,439	3.6	192,266	46,915	145,351	24.4	9.3	8.9	10.4
95-99	4,454	3.0	340,985	89,899	251,086	26.4	13.4	12.6	16.3
Top 1 Percent	1,131	0.8	1,889,937	558,384	1,331,553	29.6	18.9	17.0	25.7
Top 0.1 Percent	114	0.1	8,929,410	2,798,307	6,131,103	31.3	9.0	7.9	13.0

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).

Number of AMT Taxpayers (millions). Baseline: 30.3 Proposal: 30.3

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. The business tax provisions are measured on a net present value basis.

(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

<sup>(1)</sup> Calendar year. Baseline is current law. For a description of "The American Recovery and Reinvestment Tax Act of 2009" see http://jct.gov/x-12-09.pdf. Proposal models the Making Work Pay Credit equal to 6.2% of earned income up to a maximum credit of \$500 (\$1,000 for joint filers) phased out at a rate of 4 percent of AGI exceeding \$75,000 (\$150,000 for joint filers).

<sup>(3)</sup> The cash income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The breaks are (in 2008 dollars): 20% \$18,981, 40% \$37,595, 60% \$66,354, 80% \$111,645, 90% \$160,972, 95% \$226,918, 99% \$603,402, 99.9% \$2,871,682.

<sup>(4)</sup> Includes both filing and non-filing units but excludes those that are dependents of other tax units.

<sup>(5)</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>(6)</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.

#### Table T09-0070

### "The American Recovery and Reinvestment Tax Act of 2009": Making Work Pay Credit As Reported by Senate Finance

### Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2009 1 **Detail Table**

	Percent of T	Tax Units <sup>4</sup>	Percent Change	Share of Total	Average Fede	ral Tax Change	Share of Fe	deral Taxes	Average Fede	eral Tax Rate <sup>6</sup>
Cash Income Percentile <sup>2,3</sup>	With Tax Cut	With Tax Increase	in After-Tax Income <sup>5</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	67.5	0.0	3.1	14.0	-307	-273.1	-0.4	-0.3	-3.1	-1.9
Second Quintile	73.3	0.0	1.9	19.5	-447	-20.7	-0.5	2.2	-1.8	6.8
Middle Quintile	86.7	0.0	1.5	23.8	-579	-8.0	-0.5	8.2	-1.3	14.5
Fourth Quintile	87.6	0.0	1.1	25.9	-646	-4.3	-0.3	17.1	-0.8	18.6
Top Quintile	55.3	0.0	0.2	16.7	-416	-0.7	1.6	72.7	-0.2	25.8
All	73.8	0.0	0.8	100.0	-473	-2.9	0.0	100.0	-0.6	21.1
Addendum										
80-90	82.6	0.0	0.7	12.6	-626	-2.4	0.1	15.4	-0.5	22.1
90-95	46.0	0.0	0.3	3.5	-347	-0.9	0.2	11.8	-0.2	23.9
95-99	9.8	0.0	0.0	0.5	-62	-0.1	0.5	17.9	0.0	26.0
Top 1 Percent	4.5	0.0	0.0	0.1	-34	0.0	0.8	27.6	0.0	29.4
Top 0.1 Percent	0.7	0.0	0.0	0.0	-6	0.0	0.4	13.9	0.0	31.3

### **Baseline Distribution of Income and Federal Taxes** by Cash Income Percentile Adjusted for Family Size, 2009 1

	Tax U	Jnits <sup>4</sup>	Average	Average Federal Tax	Average After-	Average	Share of Pre- Tax Income	Share of Post- Tax Income	Share of Federal Taxes
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	(Dollars)	Burden (Dollars)	Tax Income <sup>5</sup> (Dollars)	Federal Tax Rate <sup>6</sup>	Percent of Total	Percent of Total	Percent of Total
Lowest Quintile	32,429	21.6	10,059	112	9,946	1.1	2.9	3.6	0.2
Second Quintile	30,972	20.6	25,261	2,162	23,100	8.6	6.9	8.1	2.7
Middle Quintile	29,186	19.4	46,073	7,242	38,832	15.7	11.9	12.8	8.6
Fourth Quintile	28,494	19.0	76,773	14,943	61,830	19.5	19.3	19.9	17.4
Top Quintile	28,475	19.0	235,357	61,187	174,170	26.0	59.3	56.0	71.0
All	150,241	100.0	75,289	16,327	58,962	21.7	100.0	100.0	100.0
Addendum									
80-90	14,316	9.5	115,555	26,212	89,342	22.7	14.6	14.4	15.3
90-95	7,191	4.8	163,422	39,476	123,946	24.2	10.4	10.1	11.6
95-99	5,606	3.7	292,160	75,889	216,271	26.0	14.5	13.7	17.3
Top 1 Percent	1,362	0.9	1,640,591	482,916	1,157,676	29.4	19.8	17.8	26.8
Top 0.1 Percent	135	0.1	7,862,950	2,460,647	5,402,303	31.3	9.4	8.2	13.5

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).

Proposal: 30.3

Number of AMT Taxpayers (millions). Baseline: 30.3

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. The business tax provisions are measured on a net present value basis.

<sup>(1)</sup> Calendar year. Baseline is current law. For a description of "The American Recovery and Reinvestment Tax Act of 2009" see http://jct.gov/x-12-09.pdf. Proposal models the Making Work Pay Credit equal to 6.2% of earned income up to a maximum credit of \$500 (\$1,000 for joint filers) phased out at a rate of 4 percent of AGI exceeding \$75,000 (\$150,000 for joint filers).

<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

<sup>(3)</sup> The cash income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2008 dollars): 20% \$12,921, 40% \$24,393, 60% \$41,924, 80% \$67,748, 90% \$96,780, 95% \$137,143, 99% \$359,711, 99.9%

<sup>(4)</sup> Includes both filing and non-filing units but excludes those that are dependents of other tax units.

<sup>(5)</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>(6)</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.

#### Table T09-0070

### "The American Recovery and Reinvestment Tax Act of 2009": Making Work Pay Credit

### As Reported by Senate Finance

# Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2009 <sup>1</sup> Detail Table - Single Tax Units

	Percent of T	Γax Units <sup>4</sup>	Percent Change	Share of Total	Average Feder	ral Tax Change	Share of Fe	deral Taxes	Average Fed	eral Tax Rate
Cash Income Percentile <sup>2,3</sup>	With Tax Cut	With Tax Increase	in After-Tax Income <sup>5</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	59.8	0.0	3.0	20.0	-215	-41.8	-0.6	1.0	-2.8	3.9
Second Quintile	61.0	0.0	1.7	22.2	-291	-14.0	-0.6	4.7	-1.5	9.3
Middle Quintile	82.6	0.0	1.5	26.2	-405	-6.8	-0.5	12.3	-1.2	16.5
Fourth Quintile	84.2	0.0	1.0	22.6	-415	-3.6	-0.1	20.6	-0.8	20.0
Top Quintile	46.7	0.0	0.2	8.9	-197	-0.5	1.7	61.4	-0.1	26.3
All	66.6	0.0	0.9	100.0	-299	-3.3	0.0	100.0	-0.7	20.7
Addendum										
80-90	78.5	0.0	0.6	8.2	-343	-1.8	0.2	15.5	-0.4	23.1
90-95	16.0	0.0	0.1	0.5	-44	-0.2	0.4	11.0	0.0	24.4
95-99	5.7	0.0	0.0	0.2	-22	0.0	0.5	14.4	0.0	25.4
Top 1 Percent	4.0	0.0	0.0	0.0	-19	0.0	0.7	20.5	0.0	31.6
Top 0.1 Percent	0.3	0.0	0.0	0.0	-1	0.0	0.3	10.2	0.0	34.7

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2009 $^{\rm 1}$

	Tax U	Jnits <sup>4</sup>	Average	Average Federal Tax	Average After-	Average	Share of Pre- Tax Income	Share of Post- Tax Income	Share of Federal Taxes	
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	(Dollars)	Burden (Dollars)	Tax Income <sup>5</sup> (Dollars)	Federal Tax Rate <sup>6</sup>	Percent of Total	Percent of Total	Percent of Total	
Lowest Quintile	17,979	27.7	7,650	516	7,135	6.7	5.0	6.0	1.6	
Second Quintile	14,788	22.8	19,082	2,070	17,012	10.9	10.3	11.7	5.2	
Middle Quintile	12,570	19.4	33,514	5,946	27,569	17.7	15.4	16.1	12.8	
Fourth Quintile	10,552	16.2	54,870	11,411	43,459	20.8	21.2	21.4	20.6	
Top Quintile	8,719	13.4	151,432	39,958	111,475	26.4	48.3	45.3	59.6	
All	64,958	100.0	42,053	8,992	33,060	21.4	100.0	100.0	100.0	
Addendum										
80-90	4,605	7.1	82,197	19,332	62,864	23.5	13.9	13.5	15.2	
90-95	2,193	3.4	116,199	28,380	87,819	24.4	9.3	9.0	10.7	
95-99	1,584	2.4	201,882	51,224	150,659	25.4	11.7	11.1	13.9	
Top 1 Percent	338	0.5	1,087,643	343,531	744,112	31.6	13.5	11.7	19.9	
Top 0.1 Percent	30	0.1	5,550,592	1,927,489	3,623,103	34.7	6.1	5.0	9.9	

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).

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. The business tax provisions are measured on a net present value basis.

<sup>(1)</sup> Calendar year. Baseline is current law. For a description of "The American Recovery and Reinvestment Tax Act of 2009" see http://jct.gov/x-12-09.pdf. Proposal models the Making Work Pay Credit equal to 6.2% of earned income up to a maximum credit of \$500 (\$1,000 for joint filers) phased out at a rate of 4 percent of AGI exceeding \$75,000 (\$150,000 for joint filers).

<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

<sup>(3)</sup> The cash income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2008 dollars): 20% \$12,921, 40% \$24,393, 60% \$41,924, 80% \$67,748, 90% \$96,780, 95% \$137,143, 99% \$359,711, 99.9% \$1,730,730.

<sup>(4)</sup> Includes both filing and non-filing units but excludes those that are dependents of other tax units.

<sup>(5)</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>(6)</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.

#### Table T09-0070

### "The American Recovery and Reinvestment Tax Act of 2009": Making Work Pay Credit As Reported by Senate Finance

# Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2009 <sup>1</sup> Detail Table - Married Tax Units Filing Jointly

22	Percent of T	Tax Units <sup>4</sup>	Percent Change	Share of Total	Average Feder	al Tax Change	Share of Fe	deral Taxes	Average Fede	eral Tax Rate <sup>6</sup>
Cash Income Percentile <sup>2,3</sup>	With Tax Cut	With Tax Increase	- in After-Tax Income <sup>5</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	66.2	0.0	3.6	7.6	-473	-413.4	-0.2	-0.1	-3.5	-2.7
Second Quintile	75.3	0.0	2.3	14.6	-696	-26.8	-0.3	1.0	-2.2	5.9
Middle Quintile	86.4	0.0	1.6	22.3	-830	-9.8	-0.4	5.1	-1.4	12.9
Fourth Quintile	89.8	0.0	1.1	31.1	-861	-4.9	-0.4	15.0	-0.9	17.8
Top Quintile	61.4	0.0	0.3	24.2	-546	-0.8	1.3	78.9	-0.2	25.7
All	75.7	0.0	0.7	100.0	-690	-2.4	0.0	100.0	-0.6	22.1
Addendum										
80-90	88.8	0.0	0.8	17.5	-825	-2.8	-0.1	15.5	-0.6	21.7
90-95	62.1	0.0	0.4	5.8	-508	-1.1	0.2	12.7	-0.3	23.8
95-99	11.8	0.0	0.0	0.8	-81	-0.1	0.5	19.9	0.0	26.1
Top 1 Percent	4.9	0.0	0.0	0.1	-41	0.0	0.8	30.8	0.0	29.0
Top 0.1 Percent	0.9	0.0	0.0	0.0	-8	0.0	0.4	15.3	0.0	30.6

# Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2009 $^{\rm 1}$

	Tax U	Jnits <sup>4</sup>	Average	Average Federal Tax	Average After-	Average	Share of Pre- Tax Income	Share of Post- Tax Income	Share of Federal Taxes	
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	(Dollars)	Burden (Dollars)	Tax Income <sup>5</sup> (Dollars)	Federal Tax Rate <sup>6</sup>	Percent of Total	Percent of Total	Percent of Total	
Lowest Quintile	6,621	11.1	13,343	114	13,229	0.9	1.2	1.5	0.0	
Second Quintile	8,578	14.4	32,397	2,601	29,796	8.0	3.7	4.4	1.3	
Middle Quintile	11,027	18.5	59,438	8,506	50,932	14.3	8.8	9.8	5.6	
Fourth Quintile	14,829	24.9	93,284	17,455	75,829	18.7	18.6	19.5	15.4	
Top Quintile	18,163	30.5	278,505	72,051	206,454	25.9	68.0	65.1	77.6	
All	59,479	100.0	125,155	28,353	96,802	22.7	100.0	100.0	100.0	
Addendum										
80-90	8,717	14.7	134,567	30,028	104,539	22.3	15.8	15.8	15.5	
90-95	4,700	7.9	186,829	44,909	141,920	24.0	11.8	11.6	12.5	
95-99	3,780	6.4	332,302	86,888	245,414	26.2	16.9	16.1	19.5	
Top 1 Percent	965	1.6	1,813,978	525,568	1,288,411	29.0	23.5	21.6	30.1	
Top 0.1 Percent	97	0.2	8,464,842	2,593,746	5,871,096	30.6	11.1	9.9	14.9	

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).

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. The business tax provisions are measured on a net present value basis.

<sup>(1)</sup> Calendar year. Baseline is current law. For a description of "The American Recovery and Reinvestment Tax Act of 2009" see http://jct.gov/x-12-09.pdf. Proposal models the Making Work Pay Credit equal to 6.2% of earned income up to a maximum credit of \$500 (\$1,000 for joint filers) phased out at a rate of 4 percent of AGI exceeding \$75,000 (\$150,000 for joint filers).

<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

<sup>(3)</sup> The cash income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2008 dollars): 20% \$12,921, 40% \$24,393, 60% \$41,924, 80% \$67,748, 90% \$96,780, 95% \$137,143, 99% \$359,711, 99.9% \$1,730,730.

<sup>(4)</sup> Includes both filing and non-filing units but excludes those that are dependents of other tax units.

<sup>(5)</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>(6)</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.

#### Table T09-0070

### "The American Recovery and Reinvestment Tax Act of 2009": Making Work Pay Credit As Reported by Senate Finance

# Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2009 <sup>1</sup> Detail Table - Head of Household Tax Units

	Percent of T	Tax Units <sup>4</sup>	Percent Change	Share of Total	Average Feder	ral Tax Change	Share of Federal Taxes		Average Fed	eral Tax Rate <sup>6</sup>
Cash Income Percentile <sup>2,3</sup>	With Tax Cut	With Tax Increase	in After-Tax Income <sup>5</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	86.5	0.0	2.8	29.6	-380	43.1	-2.7	-7.8	-2.9	-9.7
Second Quintile	94.8	0.0	1.7	34.9	-470	-26.9	-2.0	7.5	-1.6	4.3
Middle Quintile	96.4	0.0	1.2	24.0	-479	-6.2	0.3	28.5	-1.0	14.6
Fourth Quintile	88.8	0.0	0.7	10.3	-403	-2.6	1.5	30.2	-0.5	19.8
Top Quintile	24.7	0.0	0.1	1.2	-102	-0.2	3.0	41.6	-0.1	25.3
All	88.3	0.0	1.2	100.0	-417	-7.3	0.0	100.0	-1.0	13.1
ddendum										
80-90	34.7	0.0	0.2	1.1	-144	-0.6	1.0	15.3	-0.1	23.4
90-95	9.4	0.0	0.0	0.1	-36	-0.1	0.5	6.2	0.0	24.5
95-99	2.9	0.0	0.0	0.0	-14	0.0	0.7	8.9	0.0	25.0
Top 1 Percent	0.9	0.0	0.0	0.0	-4	0.0	0.8	11.2	0.0	29.2
Top 0.1 Percent	0.5	0.0	0.0	0.0	-2	0.0	0.4	5.4	0.0	31.0

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2009 $^{\rm 1}$

	Tax U	Jnits <sup>4</sup>	Average	Average Federal Tax	Average After-	Average	Share of Pre- Tax Income	Share of Post- Tax Income	Share of Federal Taxes
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	(Dollars)	Burden (Dollars)	Tax Income <sup>5</sup> (Dollars)	Federal Tax Rate <sup>6</sup>	Percent of Total	Percent of Total	Percent of Total
Lowest Quintile	7,558	32.5	12,952	-882	13,834	-6.8	10.4	13.0	-5.0
Second Quintile	7,198	30.9	29,592	1,748	27,844	5.9	22.7	24.8	9.5
Middle Quintile	4,877	20.9	49,284	7,665	41,618	15.6	25.6	25.2	28.2
Fourth Quintile	2,482	10.7	75,584	15,365	60,219	20.3	20.0	18.5	28.7
Top Quintile	1,128	4.8	179,427	45,427	134,000	25.3	21.5	18.7	38.6
All	23,292	100.0	40,351	5,702	34,650	14.1	100.0	100.0	100.0
Addendum									
80-90	730	3.1	109,967	25,852	84,115	23.5	8.6	7.6	14.2
90-95	209	0.9	149,881	36,811	113,070	24.6	3.3	2.9	5.8
95-99	158	0.7	276,495	69,076	207,418	25.0	4.7	4.1	8.2
Top 1 Percent	31	0.1	1,510,258	441,162	1,069,096	29.2	5.0	4.1	10.4
Top 0.1 Percent	3	0.0	7,770,538	2,410,886	5,359,652	31.0	2.3	1.8	5.0

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0308-07).

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. The business tax provisions are measured on a net present value basis.

<sup>(1)</sup> Calendar year. Baseline is current law. For a description of "The American Recovery and Reinvestment Tax Act of 2009" see http://jct.gov/x-12-09.pdf. Proposal models the Making Work Pay Credit equal to 6.2% of earned income up to a maximum credit of \$500 (\$1,000 for joint filers) phased out at a rate of 4 percent of AGI exceeding \$75,000 (\$150,000 for joint filers).

<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

<sup>(3)</sup> The cash income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2008 dollars): 20% \$12,921, 40% \$24,393, 60% \$41,924, 80% \$67,748, 90% \$96,780, 95% \$137,143, 99% \$359,711, 99.9% \$1,730,730.

<sup>(4)</sup> Includes both filing and non-filing units but excludes those that are dependents of other tax units.

<sup>(5)</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>(6)</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.

#### Table T09-0070

### "The American Recovery and Reinvestment Tax Act of 2009": Making Work Pay Credit

#### As Reported by Senate Finance

# Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2009 <sup>1</sup> Detail Table - Tax Units with Children

22	Percent of T	Tax Units <sup>4</sup>	Percent Change	Share of Total	Average Feder	ral Tax Change	Share of Fe	deral Taxes	Average Fede	eral Tax Rate <sup>6</sup>
Cash Income Percentile <sup>2,3</sup>	With Tax Cut	With Tax Increase	in After-Tax Income <sup>5</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	92.1	0.0	3.3	15.4	-507	41.6	-0.6	-1.8	-3.6	-12.2
Second Quintile	98.7	0.0	2.1	21.5	-674	-33.1	-0.7	1.5	-2.0	4.1
Middle Quintile	98.6	0.0	1.5	25.7	-782	-8.2	-0.5	9.6	-1.3	14.3
Fourth Quintile	97.0	0.0	1.1	25.9	-864	-4.2	-0.2	19.8	-0.9	19.5
Top Quintile	51.7	0.0	0.2	11.4	-442	-0.5	1.9	70.8	-0.1	26.8
All	88.9	0.0	0.9	100.0	-661	-3.2	0.0	100.0	-0.7	20.8
ddendum										
80-90	83.1	0.0	0.6	10.0	-741	-2.0	0.2	16.2	-0.5	23.4
90-95	30.8	0.0	0.1	1.2	-196	-0.4	0.3	11.4	-0.1	25.4
95-99	4.3	0.0	0.0	0.2	-34	0.0	0.6	17.6	0.0	27.2
Top 1 Percent	1.4	0.0	0.0	0.0	-11	0.0	0.8	25.6	0.0	30.0
Top 0.1 Percent	0.4	0.0	0.0	0.0	-3	0.0	0.4	12.4	0.0	31.1

# Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2009 $^{\rm 1}$

Cash Income Percentile <sup>2,3</sup>	Tax Units <sup>4</sup>		Average	Average Federal Tax	Average After-	Average Federal Tax	Share of Pre- Tax Income	Share of Post- Tax Income	Share of Federal Taxes
	Number (thousands)	Percent of Total	(Dollars)	Burden (Dollars)	Tax Income <sup>5</sup> (Dollars)	Rate <sup>6</sup>	Percent of Total	Percent of Total	Percent of Total
Lowest Quintile	9,648	20.1	14,150	-1,220	15,370	-8.6	3.0	4.1	-1.2
Second Quintile	10,138	21.1	33,628	2,036	31,591	6.1	7.4	8.9	2.1
Middle Quintile	10,440	21.7	61,157	9,541	51,616	15.6	13.9	15.0	10.1
Fourth Quintile	9,539	19.8	101,199	20,635	80,564	20.4	21.1	21.4	20.0
Top Quintile	8,194	17.0	306,666	82,662	224,004	27.0	54.8	51.0	68.9
All	48,094	100.0	95,281	20,453	74,827	21.5	100.0	100.0	100.0
Addendum									
80-90	4,292	8.9	153,064	36,572	116,491	23.9	14.3	13.9	16.0
90-95	1,951	4.1	218,471	55,618	162,854	25.5	9.3	8.8	11.0
95-99	1,572	3.3	392,713	106,796	285,917	27.2	13.5	12.5	17.1
Top 1 Percent	379	0.8	2,144,629	644,140	1,500,489	30.0	17.7	15.8	24.8
Top 0.1 Percent	37	0.1	10,295,847	3,201,831	7,094,016	31.1	8.3	7.3	12.0

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.

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. The business tax provisions are measured on a net present value basis.

(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) The cash income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2008 dollars): 20% \$12,921, 40% \$24,393, 60% \$41,924, 80% \$67,748, 90% \$96,780, 95% \$137,143, 99% \$359,711, 99.9% \$1,730,730.

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

(5) 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.

(6) 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.

<sup>(1)</sup> Calendar year. Baseline is current law. For a description of "The American Recovery and Reinvestment Tax Act of 2009" see http://jct.gov/x-12-09.pdf. Proposal models the Making Work Pay Credit equal to 6.2% of earned income up to a maximum credit of \$500 (\$1,000 for joint filers) phased out at a rate of 4 percent of AGI exceeding \$75,000 (\$150,000 for joint filers).

#### Table T09-0070

### "The American Recovery and Reinvestment Tax Act of 2009": Making Work Pay Credit

### As Reported by Senate Finance

# Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2009 <sup>1</sup> Detail Table - Elderly Tax Units

Cash Income Percentile <sup>2,3</sup>	Percent of Tax Units4		Percent Change	Share of Total	Average Federal Tax Change		Share of Federal Taxes		Average Federal Tax Rate <sup>6</sup>	
	With Tax Cut	With Tax Increase	in After-Tax Income <sup>5</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	14.0	0.0	0.6	6.1	-53	-23.6	-0.1	0.3	-0.5	1.7
Second Quintile	19.3	0.0	0.5	14.6	-96	-11.1	-0.2	1.5	-0.5	3.6
Middle Quintile	34.2	0.0	0.5	18.2	-207	-7.5	-0.2	2.8	-0.5	6.2
Fourth Quintile	46.3	0.0	0.5	33.9	-317	-3.7	-0.3	11.0	-0.5	11.8
Top Quintile	32.9	0.0	0.1	27.2	-238	-0.4	0.7	84.5	-0.1	24.2
All	28.3	0.0	0.3	100.0	-174	-1.2	0.0	100.0	-0.2	18.5
Addendum										
80-90	48.4	0.0	0.4	17.5	-349	-2.0	-0.1	11.0	-0.3	16.7
90-95	33.8	0.0	0.2	7.4	-250	-0.9	0.0	10.5	-0.2	19.4
95-99	10.7	0.0	0.0	2.0	-75	-0.1	0.2	20.7	0.0	23.5
Top 1 Percent	5.2	0.0	0.0	0.3	-36	0.0	0.5	42.3	0.0	29.9
Top 0.1 Percent	0.4	0.0	0.0	0.0	-3	0.0	0.3	21.6	0.0	32.3

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2009 $^{\rm 1}$

Cash Income Percentile <sup>2,3</sup>	Tax Units <sup>4</sup>		Average	Average Federal Tax	Average After-	Average Federal Tax	Share of Pre- Tax Income	Share of Post- Tax Income	Share of Federal Taxes
	Number (thousands)	Percent of Total	(Dollars)	Burden (Dollars)	Tax Income <sup>5</sup> (Dollars)	Rate <sup>6</sup>	Percent of Total	Percent of Total	Percent of Total
Lowest Quintile	5,675	19.8	9,958	227	9,731	2.3	2.6	3.1	0.3
Second Quintile	7,562	26.4	21,260	867	20,393	4.1	7.4	8.8	1.6
Middle Quintile	4,371	15.3	41,175	2,776	38,398	6.7	8.3	9.5	3.0
Fourth Quintile	5,321	18.6	69,880	8,567	61,313	12.3	17.2	18.5	11.2
Top Quintile	5,689	19.9	246,281	59,798	186,483	24.3	64.6	60.2	83.8
All	28,639	100.0	75,721	14,178	61,543	18.7	100.0	100.0	100.0
Addendum									
80-90	2,500	8.7	105,353	17,930	87,423	17.0	12.1	12.4	11.0
90-95	1,471	5.1	147,862	28,932	118,931	19.6	10.0	9.9	10.5
95-99	1,329	4.6	266,234	62,613	203,621	23.5	16.3	15.4	20.5
Top 1 Percent	391	1.4	1,451,124	434,456	1,016,668	29.9	26.1	22.5	41.8
Top 0.1 Percent	40	0.1	6,768,885	2,184,214	4,584,672	32.3	12.4	10.3	21.3

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: 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. The business tax provisions are measured on a net present value basis.

(1) Calendar year. Baseline is current law. For a description of "The American Recovery and Reinvestment Tax Act of 2009" see http://jct.gov/x-12-09.pdf. Proposal models the Making Work Pay Credit equal to 6.2% of earned income up to a maximum credit of \$500 (\$1,000 for joint filers) phased out at a rate of 4 percent of AGI exceeding \$75,000 (\$150,000 for joint filers).

(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

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(3) The cash income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2008 dollars): 20% \$12,921, 40% \$24,393, 60% \$41,924, 80% \$67,748, 90% \$96,780, 95% \$137,143, 99% \$359,711, 99.9% \$1,730,730.

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(6) 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.