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

### Table T15-0221

Option 1: Replace the Mortgage Interest Deduction with a 15 Percent Non-refundable Credit on the First \$500,000 of Debt

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2016 <sup>1</sup>

Summary Table

Expanded Cash Income		Tax Units with Tax	ax Increase or Cut <sup>3</sup>		Percent Change	Share of Total	Average	Average Fede	eral Tax Rate <sup>5</sup>
Level (thousands of 2015	With Ta	ax Cut	With Tax I	ncrease	in After-Tax	Federal Tax	Federal Tax	Change (9/	Under the
dollars) <sup>2</sup>	Pct of Tax Units	Avg Tax Cut	Pct of Tax Units	Avg Tax Increase	Income <sup>4</sup>	Change	Change (\$)	Change (% Points)	Proposal
Less than 10	*	**	0.0	0	0.0	0.0	0	0.0	7.6
10-20	1.1	-189	0.0	0	0.0	-0.3	-2	0.0	3.5
20-30	3.0	-257	0.2	312	0.0	-0.8	-7	0.0	5.5
30-40	9.1	-272	0.7	330	0.1	-1.7	-22	-0.1	8.8
40-50	16.2	-303	1.2	399	0.1	-2.8	-44	-0.1	11.4
50-75	24.7	-326	5.4	433	0.1	-6.6	-57	-0.1	13.7
75-100	34.9	-432	13.1	658	0.1	-5.0	-65	-0.1	16.3
100-200	31.3	-512	30.7	893	-0.1	14.9	113	0.1	19.2
200-500	7.9	-554	69.2	2,049	-0.6	68.8	1,375	0.5	23.9
500-1,000	3.4	-725	74.1	4,403	-0.7	20.6	3,236	0.5	29.0
More than 1,000	5.9	-1,363	57.8	6,631	-0.2	12.8	3,752	0.1	34.9
All	14.7	-413	11.9	1,515	-0.2	100.0	120	0.1	20.5
Addendum									
100-125	38.4	-517	16.1	771	0.1	-3.9	-74	-0.1	17.6
125-150	32.6	-512	29.4	780	-0.1	2.2	62	0.0	18.8
150-175	24.3	-490	44.5	924	-0.2	7.4	292	0.2	20.1
175-200	18.4	-524	55.6	1,077	-0.3	9.2	502	0.3	21.3

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

Number of AMT Taxpayers (millions). Baseline: 4.3

Proposal: 4.9

<sup>\*</sup> Less than 0.05

<sup>\*\*</sup> Insufficient data

<sup>(1)</sup> Calendar year. Baseline is current law. Proposal would replace the deduction for mortgage interest with a 15 percent non-refundable credit on the first \$500,000 of debt on a primary residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance if their tax benefit from mortgage interest was reduced. For a description of TPC's current law baseline, see <a href="http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm">http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm</a>

<sup>(2)</sup> Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded cash income, see <a href="http://www.taxpolicycenter.org/TaxModel/income.cfm">http://www.taxpolicycenter.org/TaxModel/income.cfm</a>

<sup>(3)</sup> Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

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

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

#### Table T15-0221

# Option 1: Replace the Mortgage Interest Deduction with a 15 Percent Non-refundable Credit on the First \$500,000 of Debt Baseline: Current Law

## Distribution of Federal Tax Change by Expanded Cash Income Level, 2016 <sup>1</sup> Detail Table

Expanded Cash Income	Percent of 1	ax Units 3	Percent Change	Share of Total	Average Feder	al Tax Change	Share of Fed	deral Taxes	Average Fed	eral Tax Rate <sup>5</sup>
evel (thousands of 2015 dollars) <sup>2</sup>	With Tax cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10		0.0	0.0	0.0	0	0.0	0.0	0.2	0.0	7.6
10-20	1.1	0.0	0.0	-0.3	-2	-0.4	0.0	0.5	0.0	3.5
20-30	3.0	0.2	0.0	-0.8	-7	-0.5	0.0	1.0	0.0	5.5
30-40	9.1	0.7	0.1	-1.7	-22	-0.7	0.0	1.6	-0.1	8.8
40-50	16.2	1.2	0.1	-2.8	-44	-0.8	0.0	2.2	-0.1	11.4
50-75	24.7	5.4	0.1	-6.6	-57	-0.7	-0.1	6.6	-0.1	13.7
75-100	34.9	13.1	0.1	-5.0	-65	-0.4	-0.1	7.5	-0.1	16.3
100-200	31.3	30.7	-0.1	14.9	113	0.4	-0.1	24.0	0.1	19.2
200-500	7.9	69.2	-0.6	68.8	1,375	2.0	0.3	23.2	0.5	23.9
500-1,000	3.4	74.1	-0.7	20.6	3,236	1.7	0.1	8.5	0.5	29.0
More than 1,000	5.9	57.8	-0.2	12.8	3,752	0.4	-0.1	24.5	0.1	34.9
All	14.7	11.9	-0.2	100.0	120	0.7	0.0	100.0	0.1	20.5
Addendum										
100-125	38.4	16.1	0.1	-3.9	-74	-0.4	-0.1	7.1	-0.1	17.6
125-150	32.6	29.4	-0.1	2.2	62	0.2	0.0	6.4	0.0	18.8
150-175	24.3	44.5	-0.2	7.4	292	0.9	0.0	5.6	0.2	20.1
175-200	18.4	55.6	-0.3	9.2	502	1.3	0.0	5.0	0.3	21.3

# Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2016 <sup>1</sup>

Expanded Cash Income	Tax U	nits	Pre-Tax Ir	ncome	Federal Tax	Burden	After-Tax In	icome <sup>4</sup>	Average Federal Tax
Level (thousands of 2015 dollars) <sup>2</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	14,724	8.5	5,753	0.6	439	0.2	5,313	0.7	7.6
10-20	26,039	15.1	15,359	2.7	539	0.5	14,820	3.2	3.5
20-30	21,906	12.7	25,245	3.7	1,382	1.0	23,863	4.4	5.5
30-40	16,072	9.3	35,565	3.8	3,153	1.7	32,412	4.4	8.9
40-50	13,205	7.7	45,784	4.0	5,244	2.3	40,540	4.5	11.5
50-75	23,789	13.8	62,910	10.0	8,655	6.7	54,255	10.8	13.8
75-100	15,880	9.2	88,631	9.4	14,527	7.5	74,103	9.9	16.4
100-200	27,265	15.8	141,622	25.7	27,050	24.1	114,572	26.2	19.1
200-500	10,362	6.0	288,418	19.9	67,569	22.9	220,849	19.2	23.4
500-1,000	1,317	0.8	686,585	6.0	195,971	8.4	490,614	5.4	28.5
More than 1,000	705	0.4	3,064,525	14.4	1,066,076	24.6	1,998,449	11.8	34.8
All	***************************************	##########	86,987	100.0	17,747	100.0	69,241	100.0	20.4
Addendum									
100-125	10,817	6.3	114,131	8.2	20,177	7.1	93,954	8.5	17.7
125-150	7,442	4.3	139,840	6.9	26,253	6.4	113,586	7.1	18.8
150-175	5,221	3.0	165,502	5.8	32,982	5.6	132,520	5.8	19.9
175-200	3,785	2.2	190,750	4.8	40,076	5.0	150,674	4.8	21.0

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

Number of AMT Taxpayers (millions). Baseline: 4.3

Proposal: 4.9

(1) Calendar year. Baseline is current law. Proposal would replace the deduction for mortgage interest with a 15 percent non-refundable credit on the first \$500,000 of debt on a primary residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage

balance if their tax benefit from mortgage interest was reduced. For a description of TPC's current law baseline, see <a href="http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm">http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm</a>

(2) Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded cash income, see

http://www.taxpolicycenter.org/TaxModel/income.cfm

(3) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

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

<sup>\*</sup> Less than 0.05

#### Table T15-0221

### Option 1: Replace the Mortgage Interest Deduction with a 15 Percent Non-refundable Credit on the First \$500,000 of Debt

### Baseline: Current Law

## Distribution of Federal Tax Change by Expanded Cash Income Level, 2016 <sup>1</sup> Detail Table - Single Tax Units

Expanded Cash Income	Percent of T	Tax Units 3	Percent Change	Share of Total	Average Feder	al Tax Change	Share of Fed	leral Taxes	Average Fede	eral Tax Rate⁵
dollars) <sup>2</sup>	With Tax cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	*	0.0	0.0	0.0	0	0.0	0.0	1.0	0.0	9.5
10-20	1.2	0.0	0.0	-1.4	-2	-0.2	0.0	2.7	0.0	6.4
20-30	3.6	*	0.0	-4.0	-9	-0.4	0.0	4.5	0.0	9.1
30-40	11.1	*	0.1	-8.8	-30	-0.7	-0.1	5.5	-0.1	12.2
40-50	19.6	0.1	0.1	-12.6	-54	-0.8	-0.1	6.7	-0.1	14.4
50-75	24.0	7.6	0.1	-9.3	-27	-0.3	-0.1	16.3	0.0	17.2
75-100	18.9	27.0	-0.2	23.9	139	0.8	0.1	13.6	0.2	20.5
100-200	8.2	40.0	-0.3	58.7	357	1.2	0.2	21.9	0.3	22.6
200-500	1.7	53.4	-0.6	39.1	1,252	1.7	0.1	10.3	0.5	27.2
500-1,000	2.1	55.2	-0.5	8.3	2,353	1.1	0.0	3.5	0.3	32.5
More than 1,000	5.5	40.8	-0.1	6.2	2,361	0.2	0.0	13.8	0.1	37.7
All	8.4	5.8	-0.1	100.0	37	0.4	0.0	100.0	0.1	18.6
Addendum										
100-125	10.9	36.7	-0.3	23.0	268	1.1	0.1	9.3	0.2	21.6
125-150	7.2	42.3	-0.3	15.8	372	1.2	0.0	5.9	0.3	22.6
150-175	3.7	44.3	-0.4	10.3	466	1.2	0.0	3.7	0.3	23.2
175-200	1.9	47.1	-0.5	9.7	672	1.4	0.0	3.0	0.4	25.1

### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2016 <sup>1</sup>

Expanded Cash Income	Tax U	Inits	Pre-Tax In	icome	Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average
dollars) <sup>2</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Ta
Less than 10	12,809	14.7	5,712	1.9	540	1.0	5,171	2.1	9.5
10-20	20,058	23.0	15,217	7.9	971	2.7	14,246	9.0	6.4
20-30	14,163	16.3	25,106	9.2	2,305	4.5	22,801	10.2	9.2
30-40	9,258	10.6	35,513	8.5	4,363	5.6	31,150	9.1	12.3
40-50	7,373	8.5	45,789	8.7	6,653	6.8	39,137	9.1	14.5
50-75	10,972	12.6	62,354	17.6	10,769	16.4	51,585	17.9	17.3
75-100	5,479	6.3	87,830	12.4	17,880	13.6	69,951	12.1	20.4
100-200	5,238	6.0	133,711	18.0	29,832	21.7	103,878	17.2	22.3
200-500	994	1.1	276,795	7.1	73,900	10.2	202,896	6.4	26.7
500-1,000	112	0.1	694,692	2.0	223,500	3.5	471,193	1.7	32.2
More than 1,000	83	0.1	3,180,472	6.8	1,197,912	13.8	1,982,560	5.2	37.7
All	87,180	#########	44,584	100.0	8,266	100.0	36,317	100.0	18.5
Addendum									
100-125	2,728	3.1	113,538	8.0	24,278	9.2	89,259	7.7	21.4
125-150	1,353	1.6	139,393	4.9	31,137	5.9	108,256	4.6	22.3
150-175	700	0.8	164,372	3.0	37,722	3.7	126,650	2.8	23.0
175-200	457	0.5	190,329	2.2	47,032	3.0	143,297	2.1	24.7

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

(2) includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded cash income, see

http://www.taxpolicycenter.org/TaxModel/income.cfm

(3) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

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

<sup>\*</sup> Less than 0.05

<sup>(1)</sup> Calendar year. Baseline is current law. Proposal would replace the deduction for mortgage interest with a 15 percent non-refundable credit on the first \$500,000 of debt on a primary residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance if their tax benefit from mortgage interest was reduced. For a description of TPC's current law baseline, see

#### Table T15-0221

### Option 1: Replace the Mortgage Interest Deduction with a 15 Percent Non-refundable Credit on the First \$500,000 of Debt

### **Baseline: Current Law**

## Distribution of Federal Tax Change by Expanded Cash Income Level, 2016 <sup>1</sup> Detail Table - Married Tax Units Filing Jointly

Expanded Cash Income	Percent of T	ax Units 3	Percent Change	Share of Total	Average Feder	al Tax Change	Share of Fed	leral Taxes	Average Fed	eral Tax Rate <sup>5</sup>
evel (thousands of 2015 dollars) <sup>2</sup>	With Tax cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	2.3
10-20	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	1.0
20-30	1.1	*	0.0	-0.1	-3	-1.2	0.0	0.0	0.0	0.9
30-40	3.9	1.0	0.0	-0.1	-7	-0.5	0.0	0.2	0.0	3.8
40-50	9.1	2.4	0.1	-0.4	-21	-0.7	0.0	0.4	-0.1	6.8
50-75	26.6	3.0	0.2	-4.4	-93	-1.5	-0.1	2.3	-0.2	9.9
75-100	46.4	2.5	0.3	-10.4	-218	-1.8	-0.1	4.5	-0.2	13.6
100-200	39.4	26.7	0.0	2.1	17	0.1	-0.2	24.3	0.0	18.2
200-500	8.7	71.1	-0.6	75.4	1,379	2.1	0.4	28.8	0.5	23.5
500-1,000	3.5	76.4	-0.7	23.6	3,346	1.7	0.1	10.7	0.5	28.6
More than 1,000	5.8	60.8	-0.2	14.3	3,985	0.4	-0.1	28.5	0.1	34.5
All	25.4	23.1	-0.2	100.0	284	8.0	0.0	100.0	0.2	22.3
Addendum										
100-125	52.7	4.2	0.3	-11.0	-265	-1.4	-0.1	5.8	-0.2	15.8
125-150	40.6	24.7	0.0	-1.6	-48	-0.2	-0.1	6.4	0.0	17.7
150-175	29.1	43.7	-0.2	5.8	231	0.7	0.0	6.3	0.1	19.4
175-200	21.6	56.4	-0.3	8.8	463	1.2	0.0	5.8	0.2	20.6

### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2016 <sup>1</sup>

Expanded Cash Income Level (thousands of 2015	Tax U	Inits	Pre-Tax Ir	Pre-Tax Income		Burden	After-Tax In	come <sup>4</sup>	Average Federal Tax
dollars) 2	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	825	1.4	4,990	0.0	114	0.0	4,876	0.1	2.3
10-20	1,902	3.3	15,969	0.3	165	0.0	15,804	0.4	1.0
20-30	2,948	5.1	25,619	0.8	243	0.0	25,376	1.0	1.0
30-40	2,940	5.0	35,768	1.1	1,355	0.2	34,412	1.4	3.8
40-50	2,904	5.0	45,927	1.4	3,124	0.4	42,803	1.7	6.8
50-75	7,878	13.5	63,892	5.3	6,395	2.4	57,497	6.1	10.0
75-100	7,909	13.6	89,407	7.4	12,363	4.6	77,045	8.2	13.8
100-200	19,667	33.7	144,686	29.7	26,354	24.4	118,332	31.2	18.2
200-500	9,043	15.5	290,037	27.4	66,806	28.5	223,232	27.1	23.0
500-1,000	1,165	2.0	685,362	8.3	192,911	10.6	492,451	7.7	28.2
More than 1,000	594	1.0	2,981,946	18.5	1,023,566	28.6	1,958,379	15.6	34.3
All	58,288	#########	164,217	100.0	36,401	100.0	127,815	100.0	22.2
Addendum									
100-125	6,866	11.8	114,485	8.2	18,380	6.0	96,105	8.9	16.1
125-150	5,469	9.4	140,013	8.0	24,883	6.4	115,131	8.5	17.8
150-175	4,179	7.2	165,610	7.2	31,928	6.3	133,681	7.5	19.3
175-200	3,153	5.4	190,822	6.3	38,878	5.8	151,944	6.4	20.4

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

(2) includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded cash income, see

http://www.taxpolicycenter.org/TaxModel/income.cfm

(3) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

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

<sup>\*</sup> Less than 0.05

<sup>(1)</sup> Calendar year. Baseline is current law. Proposal would replace the deduction for mortgage interest with a 15 percent non-refundable credit on the first \$500,000 of debt on a primary residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance if their tax benefit from mortgage interest was reduced. For a description of TPC's current law baseline, see

#### Table T15-0221

### Option 1: Replace the Mortgage Interest Deduction with a 15 Percent Non-refundable Credit on the First \$500,000 of Debt

### Baseline: Current Law

## Distribution of Federal Tax Change by Expanded Cash Income Level, 2016 <sup>1</sup> Detail Table - Head of Household Tax Units

Expanded Cash Income	Percent of T	ax Units 3	Percent Change	Share of Total	Average Feder	al Tax Change	Share of Fed	leral Taxes	Average Fede	eral Tax Rate <sup>5</sup>
evel (thousands of 2015 dollars) <sup>2</sup>	With Tax cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	0.0	0.0	0.0	0.0	0	0.0	0.0	-0.4	0.0	-10.2
10-20	0.1	0.0	0.0	-0.1	0	0.0	0.0	-4.1	0.0	-10.6
20-30	1.3	0.7	0.0	-1.4	-2	0.2	0.0	-2.9	0.0	-3.9
30-40	5.5	2.3	0.0	-4.5	-8	-0.7	0.0	2.7	0.0	3.3
40-50	12.2	2.8	0.1	-14.4	-34	-1.0	-0.1	5.6	-0.1	7.2
50-75	21.7	3.1	0.1	-49.8	-71	-1.0	-0.3	19.7	-0.1	11.1
75-100	33.7	13.4	0.1	-17.0	-49	-0.4	-0.2	19.0	-0.1	15.3
100-200	18.1	41.5	-0.3	103.5	330	1.3	0.3	33.2	0.3	19.6
200-500	4.3	68.7	-0.7	64.2	1,547	2.3	0.2	11.5	0.6	24.8
500-1,000	4.8	64.3	-0.6	10.7	2,771	1.3	0.0	3.3	0.4	30.1
More than 1,000	6.9	55.4	-0.2	8.9	3,912	0.3	0.0	12.4	0.1	34.8
All	10.8	6.7	-0.1	100.0	26	0.4	0.0	100.0	0.1	11.9
Addendum										
100-125	21.2	34.4	-0.2	32.7	197	1.0	0.1	13.9	0.2	18.1
125-150	20.2	41.5	-0.3	25.2	300	1.1	0.1	9.5	0.2	19.9
150-175	7.8	58.8	-0.5	30.0	702	2.0	0.1	6.3	0.4	21.7
175-200	5.5	62.8	-0.5	15.6	756	1.8	0.1	3.5	0.4	22.2

### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2016 <sup>1</sup>

Expanded Cash Income	Tax U	Inits	Pre-Tax In	ncome	Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average
dollars) 2	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Ta
Less than 10	944	3.9	6,963	0.5	-711	-0.4	7,674	0.6	-10.2
10-20	3,778	15.7	15,795	4.6	-1,677	-4.2	17,473	5.8	-10.6
20-30	4,451	18.4	25,430	8.8	-986	-2.9	26,416	10.4	-3.9
30-40	3,522	14.6	35,527	9.7	1,194	2.8	34,333	10.7	3.4
40-50	2,630	10.9	45,596	9.3	3,301	5.7	42,295	9.8	7.2
50-75	4,350	18.0	62,486	21.1	7,017	20.0	55,469	21.3	11.2
75-100	2,175	9.0	87,734	14.8	13,431	19.2	74,303	14.2	15.3
100-200	1,950	8.1	132,812	20.1	25,725	32.9	107,087	18.4	19.4
200-500	258	1.1	274,070	5.5	66,328	11.2	207,742	4.7	24.2
500-1,000	24	0.1	693,999	1.3	206,308	3.2	487,692	1.0	29.7
More than 1,000	14	0.1	3,840,137	4.2	1,333,715	12.4	2,506,422	3.1	34.7
All	24,145	#########	53,332	100.0	6,313	100.0	47,020	100.0	11.8
Addendum									
100-125	1,033	4.3	113,608	9.1	20,363	13.8	93,245	8.5	17.9
125-150	523	2.2	139,299	5.7	27,481	9.4	111,818	5.2	19.7
150-175	266	1.1	167,150	3.5	35,543	6.2	131,607	3.1	21.3
175-200	128	0.5	189.759	1.9	41,375	3.5	148,384	1.7	21.8

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

(2) Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded cash income, see

http://www.taxpolicycenter.org/TaxModel/income.cfm

<sup>\*</sup> Less than 0.05

<sup>(1)</sup> Calendar year. Baseline is current law. Proposal would replace the deduction for mortgage interest with a 15 percent non-refundable credit on the first \$500,000 of debt on a primary residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance if their tax benefit from mortgage interest was reduced. For a description of TPC's current law baseline, see

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

<sup>(3)</sup> Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

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

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

#### Table T15-0221

# Option 1: Replace the Mortgage Interest Deduction with a 15 Percent Non-refundable Credit on the First \$500,000 of Debt Baseline: Current Law

## Distribution of Federal Tax Change by Expanded Cash Income Level, 2016 <sup>1</sup> Detail Table - Tax Units with Children

Expanded Cash Income	Percent of 1	Tax Units <sup>3</sup>	Percent Change	Share of Total	Average Feder	al Tax Change	Share of Fed	leral Taxes	Average Fed	eral Tax Rate <sup>5</sup>
dollars) 2	With Tax cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	0.0	0.0	0.0	0.0	0	0.0	0.0	-0.1	0.0	-11.8
10-20	0.0	0.0	0.0	0.0	0	0.0	0.0	-0.7	0.0	-11.5
20-30	0.4	0.7	0.0	0.0	0	0.0	0.0	-0.5	0.0	-4.8
30-40	3.1	2.6	0.0	0.0	1	0.1	0.0	0.2	0.0	2.0
40-50	9.3	4.2	0.0	-0.5	-18	-0.6	0.0	0.8	0.0	6.3
50-75	19.1	5.7	0.1	-2.8	-54	-0.8	-0.1	3.6	-0.1	10.6
75-100	38.6	9.1	0.2	-5.5	-143	-1.1	-0.1	5.1	-0.2	14.2
100-200	36.7	33.2	-0.1	8.8	102	0.4	-0.2	23.6	0.1	18.2
200-500	7.5	79.8	-0.8	67.3	1,717	2.5	0.4	28.3	0.6	23.7
500-1,000	3.6	83.3	-0.8	20.4	3,877	2.0	0.1	10.9	0.6	28.9
More than 1,000	6.2	67.9	-0.2	12.3	4,639	0.5	-0.2	28.6	0.2	34.6
All	17.1	20.1	-0.3	100.0	269	1.1	0.0	100.0	0.2	20.8
Addendum										
100-125	47.6	12.0	0.2	-5.7	-186	-1.0	-0.1	5.9	-0.2	16.1
125-150	40.8	28.2	0.0	-0.6	-25	-0.1	-0.1	6.2	0.0	17.5
150-175	26.7	52.2	-0.3	6.5	357	1.1	0.0	6.1	0.2	19.4
175-200	18.5	64.1	-0.4	8.6	629	1.6	0.0	5.5	0.3	20.4

### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2016 <sup>1</sup>

Expanded Cash Income	Tax U	Jnits	Pre-Tax In	ncome	Federal Tax	Burden	After-Tax In	icome <sup>4</sup>	Average
Level (thousands of 2015 dollars) <sup>2</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate <sup>5</sup>
Less than 10	1,246	2.5	6,635	0.1	-782	-0.1	7,417	0.2	-11.8
10-20	4,675	9.3	15,763	1.2	-1,818	-0.7	17,580	1.7	-11.5
20-30	5,672	11.3	25,471	2.3	-1,218	-0.5	26,689	3.1	-4.8
30-40	4,492	8.9	35,564	2.6	705	0.3	34,858	3.2	2.0
40-50	3,628	7.2	45,644	2.7	2,881	0.8	42,763	3.1	6.3
50-75	7,050	14.0	63,024	7.1	6,717	3.7	56,307	8.0	10.7
75-100	5,198	10.3	89,122	7.4	12,820	5.2	76,302	8.0	14.4
100-200	11,657	23.2	144,292	27.0	26,147	23.8	118,145	27.9	18.1
200-500	5.301	10.5	293,122	25.0	67,624	27.9	225,498	24.2	23.1
500-1,000	712	1.4	683,288	7.8	193,863	10.8	489,425	7.0	28.4
More than 1,000	357	0.7	2,994,529	17.2	1,031,349	28.7	1,963,181	14.2	34.4
All	50,272	##########	123,886	100.0	25,527	100.0	98,359	100.0	20.6
Addendum									
100-125	4,112	8.2	114,421	7.6	18,656	6.0	95,765	8.0	16.3
125-150	3,266	6.5	139,695	7.3	24,519	6.2	115,176	7.6	17.6
150-175	2,443	4.9	165,757	6.5	31,758	6.1	133,999	6.6	19.2
175-200	1,835	3.7	190,832	5.6	38,360	5.5	152,471	5.7	20.1

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

Note: Tax units with children are those claiming an exemption for children at home or away from home.

(1) Calendar year. Baseline is current law. Proposal would replace the deduction for mortgage interest with a 15 percent non-refundable credit on the first \$500,000 of debt on a primary residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage

balance if their tax benefit from mortgage interest was reduced. For a description of TPC's current law baseline, see

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

(2) includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded cash income, see

http://www.taxpolicycenter.org/TaxModel/income.cfm

(3) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

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

<sup>\*</sup> Less than 0.05

#### Table T15-0221

# Option 1: Replace the Mortgage Interest Deduction with a 15 Percent Non-refundable Credit on the First \$500,000 of Debt Baseline: Current Law

## Distribution of Federal Tax Change by Expanded Cash Income Level, 2016 <sup>1</sup> Detail Table - Elderly Tax Units

Expanded Cash Income	Percent of 1	Tax Units 3	Percent Change	Share of Total	Average Feder	al Tax Change	Share of Fed	deral Taxes	Average Fed	eral Tax Rate <sup>5</sup>
dollars) 2	With Tax cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	0.2	0.0	0.0	0.0	0	-0.1	0.0	0.0	0.0	2.4
10-20	0.8	0.0	0.0	-1.9	-2	-0.7	0.0	0.4	0.0	1.7
20-30	3.0	0.0	0.0	-6.6	-7	-1.0	0.0	0.8	0.0	2.8
30-40	8.8	*	0.1	-13.6	-24	-1.5	0.0	1.2	-0.1	4.4
40-50	19.0	0.1	0.1	-21.6	-48	-1.7	0.0	1.7	-0.1	6.0
50-75	31.3	2.0	0.1	-62.1	-79	-1.5	-0.1	5.6	-0.1	8.5
75-100	41.3	5.6	0.2	-61.4	-118	-1.1	-0.1	7.5	-0.1	12.3
100-200	32.0	17.1	0.0	-12.3	-18	-0.1	-0.1	21.6	0.0	17.0
200-500	10.3	46.0	-0.3	153.0	739	1.1	0.2	18.5	0.3	23.6
500-1,000	3.1	61.4	-0.5	68.1	2,304	1.1	0.1	8.2	0.3	29.4
More than 1,000	5.6	46.0	-0.1	58.4	2,730	0.2	0.0	34.1	0.1	35.9
All	15.9	5.2	0.0	100.0	18	0.1	0.0	100.0	0.0	17.8
Addendum										
100-125	39.6	8.1	0.1	-33.8	-111	-0.7	-0.1	6.8	-0.1	14.6
125-150	30.0	18.9	0.0	-1.8	-10	0.0	0.0	6.0	0.0	17.2
150-175	22.8	26.3	-0.1	10.7	89	0.3	0.0	4.8	0.1	18.3
175-200	21.6	34.2	-0.1	12.6	161	0.4	0.0	4.0	0.1	20.3

### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2016 <sup>1</sup>

Expanded Cash Income Level (thousands of 2015 dollars) <sup>2</sup>	Tax Units		Pre-Tax Income		Federal Tax Burden		After-Tax Income 4		Average
	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate <sup>5</sup>
Less than 10	1,889	4.6	5,514	0.3	131	0.0	5,383	0.4	2.4
10-20	7,909	19.2	15,610	3.9	265	0.4	15,344	4.7	1.7
20-30	6,516	15.8	25,150	5.2	721	0.8	24,429	6.2	2.9
30-40	4,256	10.3	35,561	4.8	1,580	1.2	33,981	5.6	4.4
40-50	3,361	8.2	45,754	4.9	2,786	1.7	42,968	5.6	6.1
50-75	5,868	14.3	62,781	11.7	5,408	5.7	57,373	13.0	8.6
75-100	3,871	9.4	88,361	10.9	10,948	7.6	77,413	11.6	12.4
100-200	5,135	12.5	138,547	22.6	23,509	21.6	115,038	22.9	17.0
200-500	1,539	3.7	285,155	14.0	66,530	18.3	218,625	13.0	23.3
500-1,000	220	0.5	710,712	5.0	206,407	8.1	504,305	4.3	29.0
More than 1,000	159	0.4	3,339,288	16.9	1,195,134	34.0	2,144,154	13.2	35.8
All	41,164	###########	76,347	100.0	13,565	100.0	62,782	100.0	17.8
Addendum									
100-125	2,270	5.5	114,026	8.2	16,786	6.8	97,240	8.5	14.7
125-150	1,390	3.4	139,736	6.2	24,020	6.0	115,716	6.2	17.2
150-175	893	2.2	164,995	4.7	30,040	4.8	134,956	4.7	18.2
175-200	582	1.4	190,799	3.5	38,497	4.0	152,301	3.4	20.2

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

Note: Elderly tax units are those with either head or spouse (if filing jointly) age 65 or older.

(1) Calendar year. Baseline is current law. Proposal would replace the deduction for mortgage interest with a 15 percent non-refundable credit on the first \$500,000 of debt on a

 $primary\ residence,\ second\ home,\ and/or\ a\ home\ equity\ loan.\ Estimates\ are\ static\ and\ do\ not\ assume\ that\ taxpayers\ would\ adjust\ their\ investment\ portfolio\ and\ pay\ down\ their\ mortgage$ 

balance if their tax benefit from mortgage interest was reduced. For a description of TPC's current law baseline, see

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

(2) includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded cash income, see

http://www.taxpolicycenter.org/TaxModel/income.cfm

(3) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

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

<sup>\*</sup> Less than 0.05