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

# Table T18-0014

Expand the Earned Income Tax Credit (EITC): Option 2 Baseline: Current Law (post Tax Cuts and Jobs Act)

Distribution of Federal Tax Change by Expanded Cash Income Level, 2018<sup>1</sup>

Summary Table

| Expanded Cash Income     |                  | Tax Units with Ta | ax Increase or Cut <sup>3</sup> |                     | Percent Change      | Share of Total | Average     | Average Federal Tax Rate <sup>5</sup> |                       |
|--------------------------|------------------|-------------------|---------------------------------|---------------------|---------------------|----------------|-------------|---------------------------------------|-----------------------|
| Level (thousands of 2017 | With Ta          | ax Cut            | With Tax I                      | ncrease             | in After-Tax        | Federal Tax    | Federal Tax | Change (0/                            | l lu dau tha          |
| dollars) <sup>2</sup>    | Pct of Tax Units | Avg Tax Cut       | Pct of Tax Units                | Avg Tax<br>Increase | Income <sup>4</sup> | Change         | Change (\$) | Change (%<br>Points)                  | Under the<br>Proposal |
| Less than 10             | 21.3             | -1,180            | 0.0                             | 0                   | 4.7                 | 8.1            | -250        | -4.4                                  | 2.6                   |
| 10-20                    | 18.9             | -2,550            | 0.0                             | 0                   | 3.2                 | 27.8           | -480        | -3.1                                  | 0.1                   |
| 20-30                    | 25.3             | -2,450            | 0.0                             | 0                   | 2.6                 | 33.4           | -620        | -2.5                                  | 2.0                   |
| 30-40                    | 30.3             | -1,500            | 0.0                             | 0                   | 1.4                 | 18.3           | -460        | -1.3                                  | 5.9                   |
| 40-50                    | 19.2             | -930              | 0.0                             | 0                   | 0.4                 | 5.7            | -180        | -0.4                                  | 9.1                   |
| 50-75                    | 6.5              | -1,210            | 0.0                             | 0                   | 0.1                 | 4.6            | -80         | -0.1                                  | 11.9                  |
| 75-100                   | 3.4              | -880              | 0.0                             | 0                   | 0.0                 | 1.2            | -30         | 0.0                                   | 14.2                  |
| 100-200                  | 0.4              | -1,420            | 0.0                             | 0                   | 0.0                 | 0.4            | -10         | 0.0                                   | 17.0                  |
| 200-500                  | *                | **                | 0.0                             | 0                   | 0.0                 | 0.0            | 0           | 0.0                                   | 20.6                  |
| 500-1,000                | 0.0              | 0                 | 0.0                             | 0                   | 0.0                 | 0.0            | 0           | 0.0                                   | 24.9                  |
| More than 1,000          | 0.0              | 0                 | 0.0                             | 0                   | 0.0                 | 0.0            | 0           | 0.0                                   | 31.0                  |
| All                      | 13.0             | -1,800            | 0.0                             | 0                   | 0.3                 | 100.0          | -240        | -0.3                                  | 17.8                  |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1). \* non-zero value rounded to zero; \*\* insufficient data

Number of AMT Taxpayers (millions). Baseline: 0.2

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law incorporating the impact of the Tax Cuts and Jobs Act. Proposal would expand the EITC for childless workers by: increasing phase-in rate to 30 percent and phase-out rate to 15.98 percent; increasing end of phase-in to same value as for those with one child; increasing start of phase-out to same value as for those with children; lowering minimum eligible age from 25 to 21.

Proposal: 0.2

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.

### Table T18-0014 Expand the Earned Income Tax Credit (EITC): Option 2 Baseline: Current Law (post Tax Cuts and Jobs Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2018<sup>1</sup> Detail Table

| Expanded Cash Income                              | Percent of Tax Units <sup>3</sup> |                      | Percent Change<br>in After-Tax      | Share of Total<br>Federal Tax — | Average Federal Tax Change |         | Share of Fee         | leral Taxes           | Average Federal Tax Rate <sup>5</sup> |                       |  |
|---|-----------------------------------|----------------------|-------------------------------------|---------------------------------|----------------------------|---------|----------------------|-----------------------|---------------------------------------|-----------------------|--|
| Level (thousands of 2017<br>dollars) <sup>2</sup> | With Tax cut                      | With Tax<br>Increase | In After-Tax<br>Income <sup>4</sup> | Change                          | Dollars                    | Percent | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |  |
| Less than 10                                      | 21.3                              | 0.0                  | 4.7                                 | 8.1                             | -250                       | -63.4   | -0.1                 | 0.1                   | -4.4                                  | 2.6                   |  |
| 10-20   | 18.9                              | 0.0                  | 3.2                                 | 27.8                            | -480                       | -98.5   | -0.4                 | 0.0                   | -3.1                                  | 0.1                   |  |
| 20-30   | 25.3                              | 0.0                  | 2.6                                 | 33.4                            | -620                       | -54.8   | -0.5                 | 0.4                   | -2.5                                  | 2.0                   |  |
| 30-40   | 30.3                              | 0.0                  | 1.4                                 | 18.3                            | -460                       | -17.8   | -0.2                 | 1.2                   | -1.3                                  | 5.9                   |  |
| 40-50   | 19.2                              | 0.0                  | 0.4                                 | 5.7                             | -180                       | -4.1    | -0.1                 | 1.9                   | -0.4                                  | 9.1                   |  |
| 50-75   | 6.5                               | 0.0                  | 0.1                                 | 4.6                             | -80                        | -1.0    | 0.0                  | 6.3                   | -0.1                                  | 11.9                  |  |
| 75-100  | 3.4                               | 0.0                  | 0.0                                 | 1.2                             | -30                        | -0.2    | 0.1                  | 7.3                   | 0.0                                   | 14.2                  |  |
| 100-200   | 0.4                               | 0.0                  | 0.0                                 | 0.4                             | -10                        | 0.0     | 0.4                  | 25.9                  | 0.0                                   | 17.0                  |  |
| 200-500   | *                                 | 0.0                  | 0.0                                 | 0.0                             | 0                          | 0.0     | 0.3                  | 24.2                  | 0.0                                   | 20.6                  |  |
| 500-1,000   | 0.0                               | 0.0                  | 0.0                                 | 0.0                             | 0                          | 0.0     | 0.1                  | 9.1                   | 0.0                                   | 24.9                  |  |
| More than 1,000                                   | 0.0                               | 0.0                  | 0.0                                 | 0.0                             | 0                          | 0.0     | 0.3                  | 23.2                  | 0.0                                   | 31.0                  |  |
| All   | 13.0                              | 0.0                  | 0.3                                 | 100.0                           | -240                       | -1.4    | 0.0                  | 100.0                 | -0.3                                  | 17.8                  |  |

### **Baseline Distribution of Income and Federal Taxes** by Expanded Cash Income Level, 2018<sup>1</sup>

| Expanded Cash Income                              | Tax U  | Tax Units         |                     | Pre-Tax Income    |                  | ax Burden         | After-Tax In        | Average<br>— Federal Tax         |      |
|---|--|-------------------|---------------------|-------------------|------------------|-------------------|---------------------|----------------------------------|------|
| Level (thousands of 2017<br>dollars) <sup>2</sup> | Number<br>(thousands) Percent of<br>Total Average   than 10 13,260 7.5 5   10-20 23,850 13.5 15   20-30 22,240 12.6 25   30-40 16,640 9.5 35 | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total | Federal Tax<br>Rate <sup>5</sup> |      |
| Less than 10                                      | 13,260   | 7.5               | 5,690               | 0.5               | 400              | 0.2               | 5,300               | 0.5                              | 7.0  |
| 10-20   | 23,850   | 13.5              | 15,470              | 2.3               | 490              | 0.4               | 14,980              | 2.7                              | 3.2  |
| 20-30   | 22,240   | 12.6              | 25,360              | 3.5               | 1,140            | 0.9               | 24,230              | 4.1                              | 4.5  |
| 30-40   | 16,640   | 9.5               | 35,510              | 3.7               | 2,560            | 1.5               | 32,950              | 4.1                              | 7.2  |
| 40-50   | 13,220   | 7.5               | 45,880              | 3.8               | 4,350            | 2.0               | 41,530              | 4.1                              | 9.5  |
| 50-75   | 24,450   | 13.9              | 63,030              | 9.5               | 7,550            | 6.3               | 55,490              | 10.2                             | 12.0 |
| 75-100  | 16,650   | 9.5               | 88,640              | 9.1               | 12,610           | 7.2               | 76,030              | 9.5                              | 14.2 |
| 100-200   | 30,860   | 17.5              | 142,160             | 27.1              | 24,230           | 25.6              | 117,940             | 27.4                             | 17.0 |
| 200-500   | 11,640   | 6.6               | 291,480             | 21.0              | 59,910           | 23.9              | 231,580             | 20.3                             | 20.6 |
| 500-1,000   | 1,530  | 0.9               | 691,460             | 6.5               | 172,030          | 9.0               | 519,430             | 6.0                              | 24.9 |
| More than 1,000                                   | 670  | 0.4               | 3,208,090           | 13.4              | 993,110          | 22.9              | 2,214,980           | 11.3                             | 31.0 |
| All   | 176,100  | 100.0             | 91,930              | 100.0             | 16,590           | 100.0             | 75,340              | 100.0                            | 18.1 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1). \* non-zero value rounded to zero; \*\* insufficient data

Number of AMT Taxpayers (millions). Baseline: 0.2

\* Non-zero value rounded to zero; \*\* Insufficient data

Proposal: 0.2 (1) Calendar year. Baseline is current law incorporating the impact of the Tax Cuts and Jobs Act. Proposal would expand the EITC for childless workers by: increasing phase-in

rate to 30 percent and phase-out rate to 15.98 percent; increasing end of phase-in to same value as for those with one child; increasing start of phase-out to same value as for

those with children; lowering minimum eligible age from 25 to 21.

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. (5) 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.

26-Jan-18

# Table T18-0014 Expand the Earned Income Tax Credit (EITC): Option 2 Baseline: Current Law (post Tax Cuts and Jobs Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table - Single Tax Units

| Expanded Cash Income<br>Level (thousands of 2017 | Percent of Tax Units <sup>3</sup> |                      | Percent Change<br>in After-Tax | Share of Total<br>Federal Tax — | Average Federal Tax Change |         | Share of Fee         | leral Taxes           | Average Federal Tax Rate <sup>5</sup> |                       |  |
|--|-----------------------------------|----------------------|--------------------------------|---------------------------------|----------------------------|---------|----------------------|-----------------------|---------------------------------------|-----------------------|--|
| dollars) <sup>2</sup>                            | With Tax cut                      | With Tax<br>Increase | Income <sup>4</sup>            | Change                          | Dollars                    | Percent | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |  |
| Less than 10                                     | 23.1                              | 0.0                  | 5.2                            | 9.0                             | -270                       | -56.1   | -0.4                 | 0.4                   | -4.8                                  | 3.7                   |  |
| 10-20  | 22.3                              | 0.0                  | 4.0                            | 31.2                            | -570                       | -63.5   | -1.5                 | 0.9                   | -3.7                                  | 2.2                   |  |
| 20-30  | 33.7                              | 0.0                  | 3.5                            | 36.4                            | -830                       | -42.5   | -1.6                 | 2.5                   | -3.3                                  | 4.4                   |  |
| 30-40  | 44.5                              | 0.0                  | 2.0                            | 18.4                            | -640                       | -17.5   | -0.7                 | 4.4                   | -1.8                                  | 8.5                   |  |
| 40-50  | 27.1                              | 0.0                  | 0.5                            | 4.0                             | -190                       | -3.4    | 0.1                  | 6.0                   | -0.4                                  | 12.0                  |  |
| 50-75  | 2.0                               | 0.0                  | 0.0                            | 0.6                             | -20                        | -0.2    | 0.8                  | 16.5                  | 0.0                                   | 14.9                  |  |
| 75-100   | 0.4                               | 0.0                  | 0.0                            | 0.1                             | -10                        | 0.0     | 0.7                  | 14.1                  | 0.0                                   | 18.0                  |  |
| 100-200  | 0.1                               | 0.0                  | 0.0                            | 0.1                             | *                          | 0.0     | 1.3                  | 26.3                  | 0.0                                   | 20.3                  |  |
| 200-500  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.6                  | 12.5                  | 0.0                                   | 23.3                  |  |
| 500-1,000  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.2                  | 4.0                   | 0.0                                   | 27.9                  |  |
| More than 1,000                                  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.6                  | 12.2                  | 0.0                                   | 34.3                  |  |
| All  | 21.0                              | 0.0                  | 1.0                            | 100.0                           | -390                       | -4.9    | 0.0                  | 100.0                 | -0.8                                  | 15.8                  |  |

#### **Baseline Distribution of Income and Federal Taxes**

by Expanded Cash Income Level, 2018<sup>1</sup>

| Expanded Cash Income                              | Tax Units             |                     | Pre-Tax Income    |                     | Federal Ta        | x Burden         | After-Tax In      | Average<br>— Federal Tax |                                  |
|---|-----------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|--------------------------|----------------------------------|
| Level (thousands of 2017<br>dollars) <sup>2</sup> | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total      | Federal Tax<br>Rate <sup>5</sup> |
| Less than 10                                      | 11,640                | 12.9                | 5,650             | 1.5                 | 480               | 0.8              | 5,170             | 1.7                      | 8.5                              |
| 10-20   | 18,920                | 21.0                | 15,370            | 6.7                 | 900               | 2.4              | 14,470            | 7.6                      | 5.9                              |
| 20-30   | 15,320                | 17.0                | 25,280            | 9.0                 | 1,950             | 4.2              | 23,340            | 9.9                      | 7.7                              |
| 30-40   | 10,000                | 11.1                | 35,430            | 8.2                 | 3,640             | 5.1              | 31,790            | 8.8                      | 10.3                             |
| 40-50   | 7,390                 | 8.2                 | 45,850            | 7.9                 | 5,680             | 5.9              | 40,170            | 8.3                      | 12.4                             |
| 50-75   | 12,030                | 13.4                | 62,600            | 17.4                | 9,350             | 15.7             | 53,250            | 17.8                     | 14.9                             |
| 75-100  | 6,070                 | 6.7                 | 88,060            | 12.4                | 15,860            | 13.4             | 72,200            | 12.2                     | 18.0                             |
| 100-200   | 6,540                 | 7.3                 | 135,190           | 20.5                | 27,430            | 25.0             | 107,760           | 19.6                     | 20.3                             |
| 200-500   | 1,280                 | 1.4                 | 285,340           | 8.5                 | 66,540            | 11.9             | 218,800           | 7.8                      | 23.3                             |
| 500-1,000   | 140                   | 0.2                 | 689,700           | 2.3                 | 192,310           | 3.8              | 497,390           | 2.0                      | 27.9                             |
| More than 1,000                                   | 80                    | 0.1                 | 3,052,600         | 5.6                 | 1,047,180         | 11.6             | 2,005,420         | 4.4                      | 34.3                             |
| All   | 90,040                | 100.0               | 47,960            | 100.0               | 7,970             | 100.0            | 39,990            | 100.0                    | 16.6                             |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1). \* non-zero value rounded to zero; \*\* insufficient data

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law incorporating the impact of the Tax Cuts and Jobs Act. Proposal would expand the EITC for childless workers by: increasing phase-in

rate to 30 percent and phase-out rate to 15.98 percent; increasing end of phase-in to same value as for those with one child; increasing start of phase-out to same value as for

those with children; lowering minimum eligible age from 25 to 21.

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

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

# Table T18-0014 Expand the Earned Income Tax Credit (EITC): Option 2 Baseline: Current Law (post Tax Cuts and Jobs Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table - Married Tax Units Filing Jointly

| Expanded Cash Income<br>Level (thousands of 2017 | Percent of Tax Units <sup>3</sup> |                      | Percent Change<br>in After-Tax | Share of Total<br>Federal Tax — | Average Federal Tax Change |          | Share of Fee         | leral Taxes           | Average Federal Tax Rate <sup>5</sup> |                       |  |
|--|-----------------------------------|----------------------|--------------------------------|---------------------------------|----------------------------|----------|----------------------|-----------------------|---------------------------------------|-----------------------|--|
| dollars) <sup>2</sup>                            | With Tax cut                      | With Tax<br>Increase | Income <sup>4</sup>            | Change                          | Dollars                    | Percent  | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |  |
| Less than 10                                     | 16.5                              | 0.0                  | 4.5                            | 3.1                             | -230                       | -191.0   | 0.0                  | 0.0                   | -4.4                                  | -2.1                  |  |
| 10-20  | 13.5                              | 0.0                  | 1.8                            | 8.4                             | -280                       | -1,129.7 | 0.0                  | 0.0                   | -1.8                                  | -1.6                  |  |
| 20-30  | 11.1                              | 0.0                  | 1.1                            | 13.3                            | -280                       | -261.4   | 0.0                  | 0.0                   | -1.1                                  | -0.7                  |  |
| 30-40  | 12.9                              | 0.0                  | 0.9                            | 15.7                            | -310                       | -33.1    | 0.0                  | 0.1                   | -0.9                                  | 1.8                   |  |
| 40-50  | 15.2                              | 0.0                  | 0.7                            | 15.9                            | -310                       | -12.5    | 0.0                  | 0.3                   | -0.7                                  | 4.7                   |  |
| 50-75  | 17.4                              | 0.0                  | 0.4                            | 31.1                            | -220                       | -4.1     | -0.1                 | 2.0                   | -0.4                                  | 8.1                   |  |
| 75-100   | 6.9                               | 0.0                  | 0.1                            | 8.8                             | -60                        | -0.6     | 0.0                  | 4.1                   | -0.1                                  | 11.5                  |  |
| 100-200  | 0.5                               | 0.0                  | 0.0                            | 3.0                             | -10                        | 0.0      | 0.1                  | 25.4                  | 0.0                                   | 16.0                  |  |
| 200-500  | *                                 | 0.0                  | 0.0                            | 0.1                             | 0                          | 0.0      | 0.1                  | 29.5                  | 0.0                                   | 20.1                  |  |
| 500-1,000  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0      | 0.0                  | 11.5                  | 0.0                                   | 24.5                  |  |
| More than 1,000                                  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0      | 0.1                  | 27.0                  | 0.0                                   | 30.5                  |  |
| All  | 5.7                               | 0.0                  | 0.1                            | 100.0                           | -90                        | -0.3     | 0.0                  | 100.0                 | -0.1                                  | 19.4                  |  |

#### **Baseline Distribution of Income and Federal Taxes**

by Expanded Cash Income Level, 2018<sup>1</sup>

| Expanded Cash Income                              | Tax Units             |                     | Pre-Tax Income    |                     | Federal Ta        | ax Burden        | After-Tax In      | Average<br>— Federal Tax |                                  |
|---|-----------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|--------------------------|----------------------------------|
| Level (thousands of 2017<br>dollars) <sup>2</sup> | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total      | Federal Tax<br>Rate <sup>5</sup> |
| Less than 10                                      | 740                   | 1.2                 | 5,140             | 0.0                 | 120               | 0.0              | 5,030             | 0.1                      | 2.3                              |
| 10-20   | 1,610                 | 2.7                 | 15,900            | 0.3                 | 30                | 0.0              | 15,880            | 0.3                      | 0.2                              |
| 20-30   | 2,600                 | 4.4                 | 25,720            | 0.7                 | 110               | 0.0              | 25,610            | 0.8                      | 0.4                              |
| 30-40   | 2,710                 | 4.5                 | 35,680            | 1.0                 | 940               | 0.1              | 34,740            | 1.1                      | 2.6                              |
| 40-50   | 2,780                 | 4.7                 | 46,020            | 1.3                 | 2,470             | 0.4              | 43,550            | 1.5                      | 5.4                              |
| 50-75   | 7,490                 | 12.6                | 63,960            | 4.7                 | 5,430             | 2.1              | 58,530            | 5.3                      | 8.5                              |
| 75-100  | 7,960                 | 13.3                | 89,310            | 7.0                 | 10,290            | 4.1              | 79,020            | 7.7                      | 11.5                             |
| 100-200   | 21,590                | 36.2                | 145,310           | 30.8                | 23,300            | 25.3             | 122,010           | 32.1                     | 16.0                             |
| 200-500   | 9,900                 | 16.6                | 293,310           | 28.5                | 59,040            | 29.4             | 234,270           | 28.2                     | 20.1                             |
| 500-1,000   | 1,340                 | 2.3                 | 691,840           | 9.1                 | 169,480           | 11.5             | 522,360           | 8.6                      | 24.5                             |
| More than 1,000                                   | 560                   | 1.0                 | 3,100,340         | 17.2                | 946,820           | 26.9             | 2,153,520         | 14.8                     | 30.5                             |
| All   | 59,680                | 100.0               | 170.910           | 100.0               | 33,290            | 100.0            | 137.620           | 100.0                    | 19.5                             |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1). \* non-zero value rounded to zero; \*\* insufficient data

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law incorporating the impact of the Tax Cuts and Jobs Act. Proposal would expand the EITC for childless workers by: increasing phase-in

rate to 30 percent and phase-out rate to 15.98 percent; increasing end of phase-in to same value as for those with one child; increasing start of phase-out to same value as for

those with children; lowering minimum eligible age from 25 to 21.

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(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

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

# Table T18-0014 Expand the Earned Income Tax Credit (EITC): Option 2 Baseline: Current Law (post Tax Cuts and Jobs Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table - Head of Household Tax Units

| Expanded Cash Income<br>Level (thousands of 2017 | Percent of Tax Units <sup>3</sup> |                      | Percent Change<br>in After-Tax | Share of Total<br>Federal Tax — | Average Federal Tax Change |         | Share of Fee         | leral Taxes           | Average Federal Tax Rate <sup>5</sup> |                       |  |
|--|-----------------------------------|----------------------|--------------------------------|---------------------------------|----------------------------|---------|----------------------|-----------------------|---------------------------------------|-----------------------|--|
| dollars) <sup>2</sup>                            | With Tax cut                      | With Tax<br>Increase | Income <sup>4</sup>            | Change                          | Dollars                    | Percent | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |  |
| Less than 10                                     | 2.4                               | 0.0                  | 0.2                            | 1.2                             | -20                        | 2.5     | 0.0                  | -0.4                  | -0.3                                  | -11.0                 |  |
| 10-20  | 2.6                               | 0.0                  | 0.4                            | 18.3                            | -70                        | 3.4     | -0.2                 | -4.2                  | -0.4                                  | -12.7                 |  |
| 20-30  | 4.6                               | 0.0                  | 0.4                            | 39.1                            | -110                       | 7.1     | -0.3                 | -4.4                  | -0.4                                  | -6.5                  |  |
| 30-40  | 7.0                               | 0.0                  | 0.3                            | 30.4                            | -90                        | -18.6   | -0.2                 | 1.0                   | -0.3                                  | 1.2                   |  |
| 40-50  | 3.9                               | 0.0                  | 0.1                            | 8.2                             | -30                        | -1.4    | 0.0                  | 4.3                   | -0.1                                  | 5.1                   |  |
| 50-75  | 0.8                               | 0.0                  | 0.0                            | 2.7                             | -10                        | -0.1    | 0.1                  | 16.6                  | 0.0                                   | 9.2                   |  |
| 75-100   | *                                 | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.1                  | 17.4                  | 0.0                                   | 13.0                  |  |
| 100-200  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.3                  | 36.0                  | 0.0                                   | 17.3                  |  |
| 200-500  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.1                  | 14.1                  | 0.0                                   | 22.2                  |  |
| 500-1,000  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.0                  | 4.0                   | 0.0                                   | 27.8                  |  |
| More than 1,000                                  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.1                  | 15.6                  | 0.0                                   | 31.1                  |  |
| All  | 2.9                               | 0.0                  | 0.1                            | 100.0                           | -50                        | -0.8    | 0.0                  | 100.0                 | -0.1                                  | 10.8                  |  |

#### **Baseline Distribution of Income and Federal Taxes**

by Expanded Cash Income Level, 2018<sup>1</sup>

| Expanded Cash Income                              | Tax Units             |                     | Pre-Tax Income    |                     | Federal Ta        | x Burden         | After-Tax In      | Average<br>— Federal Tax |                                  |
|---|-----------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|--------------------------|----------------------------------|
| Level (thousands of 2017<br>dollars) <sup>2</sup> | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total      | Federal Tax<br>Rate <sup>5</sup> |
| Less than 10                                      | 750                   | 3.2                 | 6,870             | 0.4                 | -740              | -0.4             | 7,610             | 0.5                      | -10.8                            |
| 10-20   | 3,040                 | 13.1                | 15,830            | 3.5                 | -1,950            | -4.0             | 17,780            | 4.5                      | -12.3                            |
| 20-30   | 3,950                 | 17.0                | 25,440            | 7.4                 | -1,550            | -4.1             | 26,980            | 8.8                      | -6.1                             |
| 30-40   | 3,570                 | 15.4                | 35,580            | 9.3                 | 510               | 1.2              | 35,080            | 10.3                     | 1.4                              |
| 40-50   | 2,710                 | 11.7                | 45,800            | 9.1                 | 2,350             | 4.3              | 43,450            | 9.7                      | 5.1                              |
| 50-75   | 4,270                 | 18.3                | 62,610            | 19.6                | 5,750             | 16.5             | 56,860            | 20.0                     | 9.2                              |
| 75-100  | 2,240                 | 9.6                 | 87,850            | 14.4                | 11,440            | 17.2             | 76,410            | 14.1                     | 13.0                             |
| 100-200   | 2,300                 | 9.9                 | 133,840           | 22.5                | 23,130            | 35.7             | 110,710           | 20.9                     | 17.3                             |
| 200-500   | 350                   | 1.5                 | 265,510           | 6.9                 | 59,020            | 14.0             | 206,490           | 6.0                      | 22.2                             |
| 500-1,000   | 30                    | 0.1                 | 685,500           | 1.6                 | 190,270           | 3.9              | 495,230           | 1.3                      | 27.8                             |
| More than 1,000                                   | 10                    | 0.1                 | 5,257,670         | 5.4                 | 1,634,740         | 15.5             | 3,622,930         | 4.2                      | 31.1                             |
| All   | 23,270                | 100.0               | 58,680            | 100.0               | 6.390             | 100.0            | 52,290            | 100.0                    | 10.9                             |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1). \* non-zero value rounded to zero; \*\* insufficient data

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law incorporating the impact of the Tax Cuts and Jobs Act. Proposal would expand the EITC for childless workers by: increasing phase-in

rate to 30 percent and phase-out rate to 15.98 percent; increasing end of phase-in to same value as for those with one child; increasing start of phase-out to same value as for

those with children; lowering minimum eligible age from 25 to 21.

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.

## Table T18-0014 Expand the Earned Income Tax Credit (EITC): Option 2 Baseline: Current Law (post Tax Cuts and Jobs Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table - Tax Units with Children

| Expanded Cash Income                              | Percent of Tax Units <sup>3</sup> |                      | Percent Change<br>in After-Tax | Share of Total<br>Federal Tax — | Average Federal Tax Change |         | Share of Fee         | leral Taxes           | Average Federal Tax Rate <sup>5</sup> |                       |  |
|---|-----------------------------------|----------------------|--------------------------------|---------------------------------|----------------------------|---------|----------------------|-----------------------|---------------------------------------|-----------------------|--|
| Level (thousands of 2017<br>dollars) <sup>2</sup> | With Tax cut                      | With Tax<br>Increase | Income <sup>4</sup>            | Federal Tax<br>Change           | Dollars                    | Percent | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |  |
| Less than 10                                      | 0.2                               | 0.0                  | 0.1                            | 7.5                             | *                          | 0.5     | 0.0                  | -0.1                  | -0.1                                  | -11.9                 |  |
| 10-20   | 0.3                               | 0.0                  | 0.1                            | 70.9                            | -10                        | 0.4     | 0.0                  | -0.7                  | -0.1                                  | -13.1                 |  |
| 20-30   | *                                 | 0.0                  | 0.0                            | 1.8                             | 0                          | 0.0     | 0.0                  | -0.8                  | 0.0                                   | -6.4                  |  |
| 30-40   | 0.1                               | 0.0                  | 0.0                            | 3.4                             | 0                          | -0.6    | 0.0                  | 0.0                   | 0.0                                   | 0.2                   |  |
| 40-50   | *                                 | 0.0                  | 0.0                            | 0.4                             | 0                          | 0.0     | 0.0                  | 0.7                   | 0.0                                   | 4.3                   |  |
| 50-75   | *                                 | 0.0                  | 0.0                            | 0.9                             | 0                          | 0.0     | 0.0                  | 3.4                   | 0.0                                   | 8.7                   |  |
| 75-100  | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.0                  | 4.8                   | 0.0                                   | 12.3                  |  |
| 100-200   | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.0                  | 24.6                  | 0.0                                   | 16.1                  |  |
| 200-500   | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.0                  | 29.0                  | 0.0                                   | 20.3                  |  |
| 500-1,000   | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.0                  | 11.7                  | 0.0                                   | 25.1                  |  |
| More than 1,000                                   | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.0                  | 27.2                  | 0.0                                   | 30.7                  |  |
| All   | 0.1                               | 0.0                  | 0.0                            | 100.0                           | *                          | 0.0     | 0.0                  | 100.0                 | 0.0                                   | 18.0                  |  |

### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2018 <sup>1</sup>

| Expanded Cash Income                              | Tax Units             |                     | Pre-Tax Income    |                     | Federal Ta        | ax Burden        | After-Tax In      | Average<br>— Federal Tax |                                  |
|---|-----------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|--------------------------|----------------------------------|
| Level (thousands of 2017<br>dollars) <sup>2</sup> | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total      | Federal Tax<br>Rate <sup>5</sup> |
| Less than 10                                      | 1,140                 | 2.1                 | 6,650             | 0.1                 | -790              | -0.1             | 7,440             | 0.2                      | -11.9                            |
| 10-20   | 4,310                 | 8.1                 | 15,830            | 1.0                 | -2,060            | -0.7             | 17,890            | 1.4                      | -13.0                            |
| 20-30   | 5,900                 | 11.0                | 25,500            | 2.2                 | -1,630            | -0.8             | 27,130            | 2.9                      | -6.4                             |
| 30-40   | 4,970                 | 9.3                 | 35,570            | 2.6                 | 70                | 0.0              | 35,500            | 3.2                      | 0.2                              |
| 40-50   | 4,080                 | 7.6                 | 45,940            | 2.8                 | 1,980             | 0.7              | 43,960            | 3.2                      | 4.3                              |
| 50-75   | 7,500                 | 14.0                | 63,130            | 7.0                 | 5,500             | 3.4              | 57,630            | 7.8                      | 8.7                              |
| 75-100  | 5,380                 | 10.1                | 88,910            | 7.1                 | 10,890            | 4.8              | 78,020            | 7.6                      | 12.3                             |
| 100-200   | 12,810                | 24.0                | 144,620           | 27.5                | 23,330            | 24.6             | 121,290           | 28.1                     | 16.1                             |
| 200-500   | 5,940                 | 11.1                | 291,760           | 25.7                | 59,140            | 29.0             | 232,620           | 25.0                     | 20.3                             |
| 500-1,000   | 820                   | 1.5                 | 692,280           | 8.4                 | 173,610           | 11.7             | 518,670           | 7.7                      | 25.1                             |
| More than 1,000                                   | 340                   | 0.6                 | 3,141,940         | 15.9                | 965,730           | 27.2             | 2,176,220         | 13.4                     | 30.7                             |
| All   | 53,430                | 100.0               | 126,320           | 100.0               | 22,720            | 100.0            | 103,600           | 100.0                    | 18.0                             |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1). \* non-zero value rounded to zero; \*\* insufficient data

\* Non-zero value rounded to zero; \*\* Insufficient data

Note: Tax units with children are those claiming an exemption for children at home or away from home or with children qualifying for the Child Tax Credit or EITC.

(1) Calendar year. Baseline is current law incorporating the impact of the Tax Cuts and Jobs Act. Proposal would expand the EITC for childless workers by: increasing phase-in

rate to 30 percent and phase-out rate to 15.98 percent; increasing end of phase-in to same value as for those with one child; increasing start of phase-out to same value as for

those with children; lowering minimum eligible age from 25 to 21.

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. (5) 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.

26-Jan-18

## Table T18-0014 Expand the Earned Income Tax Credit (EITC): Option 2 Baseline: Current Law (post Tax Cuts and Jobs Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table - Elderly Tax Units

| Expanded Cash Income                              | Percent of Tax Units <sup>3</sup> |                      | Percent Change<br>in After-Tax | Share of Total<br>Federal Tax — | Average Federal Tax Change |         | Share of Fee         | leral Taxes           | Average Federal Tax Rate <sup>5</sup> |                       |  |
|---|-----------------------------------|----------------------|--------------------------------|---------------------------------|----------------------------|---------|----------------------|-----------------------|---------------------------------------|-----------------------|--|
| Level (thousands of 2017<br>dollars) <sup>2</sup> | With Tax cut                      | With Tax<br>Increase | Income 4                       | Change                          | Dollars                    | Percent | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |  |
| Less than 10                                      | 0.5                               | 0.0                  | 0.1                            | 0.9                             | *                          | -4.9    | 0.0                  | 0.0                   | -0.1                                  | 1.5                   |  |
| 10-20   | 0.4                               | 0.0                  | 0.0                            | 4.6                             | -10                        | -2.5    | 0.0                  | 0.3                   | 0.0                                   | 1.3                   |  |
| 20-30   | 0.4                               | 0.0                  | 0.0                            | 5.5                             | -10                        | -1.2    | 0.0                  | 0.8                   | 0.0                                   | 2.2                   |  |
| 30-40   | 0.8                               | 0.0                  | 0.1                            | 10.2                            | -20                        | -1.8    | 0.0                  | 1.0                   | -0.1                                  | 3.0                   |  |
| 40-50   | 1.9                               | 0.0                  | 0.1                            | 16.6                            | -40                        | -2.1    | 0.0                  | 1.4                   | -0.1                                  | 4.5                   |  |
| 50-75   | 3.8                               | 0.0                  | 0.1                            | 36.6                            | -60                        | -1.3    | -0.1                 | 4.8                   | -0.1                                  | 6.6                   |  |
| 75-100  | 3.1                               | 0.0                  | 0.1                            | 18.4                            | -40                        | -0.5    | 0.0                  | 6.9                   | 0.0                                   | 9.6                   |  |
| 100-200   | 0.7                               | 0.0                  | 0.0                            | 6.9                             | -10                        | -0.1    | 0.0                  | 23.0                  | 0.0                                   | 14.0                  |  |
| 200-500   | *                                 | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.0                  | 20.9                  | 0.0                                   | 19.5                  |  |
| 500-1,000   | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.0                  | 8.8                   | 0.0                                   | 23.9                  |  |
| More than 1,000                                   | 0.0                               | 0.0                  | 0.0                            | 0.0                             | 0                          | 0.0     | 0.1                  | 31.6                  | 0.0                                   | 31.4                  |  |
| All   | 1.3                               | 0.0                  | 0.0                            | 100.0                           | -20                        | -0.2    | 0.0                  | 100.0                 | 0.0                                   | 14.9                  |  |

### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2018 <sup>1</sup>

| Expanded Cash Income<br>Level (thousands of 2017<br>dollars) <sup>2</sup> | Tax Units             |                     | Pre-Tax Income    |                     | Federal Tax Burden |                  | After-Tax Income 4 |                     | Average                          |
|---|-----------------------|---------------------|-------------------|---------------------|--------------------|------------------|--------------------|---------------------|----------------------------------|
|   | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars)  | Percent of Total | Average (dollars)  | Percent of<br>Total | Federal Tax<br>Rate <sup>5</sup> |
| Less than 10  | 1,940                 | 4.4                 | 5,390             | 0.3                 | 90                 | 0.0              | 5,310              | 0.4                 | 1.6                              |
| 10-20   | 7,590                 | 17.3                | 15,940            | 3.5                 | 220                | 0.3              | 15,720             | 4.0                 | 1.4                              |
| 20-30   | 7,360                 | 16.7                | 25,200            | 5.3                 | 560                | 0.8              | 24,640             | 6.1                 | 2.2                              |
| 30-40   | 4,590                 | 10.5                | 35,400            | 4.7                 | 1,090              | 1.0              | 34,310             | 5.3                 | 3.1                              |
| 40-50   | 3,460                 | 7.9                 | 45,710            | 4.5                 | 2,110              | 1.4              | 43,600             | 5.1                 | 4.6                              |
| 50-75   | 5,990                 | 13.6                | 62,870            | 10.8                | 4,220              | 4.9              | 58,650             | 11.8                | 6.7                              |
| 75-100  | 4,210                 | 9.6                 | 88,450            | 10.7                | 8,520              | 6.9              | 79,940             | 11.3                | 9.6                              |
| 100-200   | 6,110                 | 13.9                | 139,530           | 24.4                | 19,570             | 23.0             | 119,960            | 24.6                | 14.0                             |
| 200-500   | 1,880                 | 4.3                 | 296,830           | 15.9                | 57,790             | 20.8             | 239,040            | 15.1                | 19.5                             |
| 500-1,000   | 280                   | 0.6                 | 697,210           | 5.5                 | 166,470            | 8.8              | 530,750            | 4.9                 | 23.9                             |
| More than 1,000   | 150                   | 0.3                 | 3,489,130         | 14.9                | 1,096,920          | 31.6             | 2,392,220          | 12.0                | 31.4                             |
| All   | 43,950                | 100.0               | 79,580            | 100.0               | 11,840             | 100.0            | 67,730             | 100.0               | 14.9                             |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1). \* non-zero value rounded to zero; \*\* insufficient data

\* Non-zero value rounded to zero; \*\* Insufficient data

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 incorporating the impact of the Tax Cuts and Jobs Act. Proposal would expand the EITC for childless workers by: increasing phase-in

rate to 30 percent and phase-out rate to 15.98 percent; increasing end of phase-in to same value as for those with one child; increasing start of phase-out to same value as for

those with children; lowering minimum eligible age from 25 to 21.

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.