# State tables on $\$ 15$ minimum wage impact <br> Characteristics of workers who would be affected by increasing the federal minimum wage to $\$ 15$ by 2024 

April 26, 2017

Summary: These tables supplement Appendix Table 3 in David Cooper, Raising the Minimum Wage to $\$ 15$ by 2024 Would Lift Wages for 41 Million Workers, Economic Policy Institute report, April 26, 2017. Individual tables are provided for 49 states and the District of Columbia. California is not included because the minimum wage will be $\$ 15$ an hour by 2022.

| $\$ 15 \text { by } 2024$ |  |  |  |  |  |  |  | Alabama |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,930,000 | 482,000 | 25.0\% | 293,000 | 15.2\% | 774,000 | 40.1\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 950,000 \\ & 980,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 283,000 \\ & 199,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 29.8 \% \\ & 20.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 168,000 \\ & 124,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.7 \% \\ & 12.7 \% \end{aligned}$ | $\begin{aligned} & 451,000 \\ & 323,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 47.5 \% \\ & 33.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 58.3 \% \\ & 41.7 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $1,864,000$ 66,000 | $\begin{array}{r} 432,000 \\ 50,000 \end{array}$ | $\begin{aligned} & 23.2 \% \\ & 75.4 \% \end{aligned}$ | $\begin{array}{r} 282,000 \\ 10,000 \end{array}$ | $\begin{aligned} & 15.1 \% \\ & 15.9 \% \end{aligned}$ | $\begin{array}{r} 714,000 \\ 60,000 \end{array}$ | $\begin{aligned} & 38.3 \% \\ & 91.3 \% \end{aligned}$ | $\begin{gathered} 92.2 \% \\ 7.8 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 298,000 \\ & 626,000 \\ & 627,000 \\ & 379,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 177,000 \\ 132,000 \\ 100,000 \\ 72,000 \end{array}$ | $\begin{aligned} & 59.4 \% \\ & 21.1 \% \\ & 16.0 \% \\ & 19.1 \% \end{aligned}$ | $\begin{array}{r} 62,000 \\ 113,000 \\ 75,000 \\ 43,000 \end{array}$ | $\begin{aligned} & 20.9 \% \\ & 18.1 \% \\ & 11.9 \% \\ & 11.2 \% \end{aligned}$ | $\begin{aligned} & 239,000 \\ & 245,000 \\ & 175,000 \\ & 115,000 \end{aligned}$ | $\begin{aligned} & 80.3 \% \\ & 39.2 \% \\ & 27.9 \% \\ & 30.3 \% \end{aligned}$ | $\begin{aligned} & 30.9 \% \\ & 31.7 \% \\ & 22.6 \% \\ & 14.8 \% \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 1,230,000 \\ 534,000 \\ 95,000 \\ 71,000 \end{array}$ | $\begin{array}{r} 240,000 \\ 200,000 \\ 27,000 \\ 15,000 \end{array}$ | $\begin{aligned} & 19.5 \% \\ & 37.4 \% \\ & 28.6 \% \\ & 21.2 \% \end{aligned}$ | $\begin{array}{r} 173,000 \\ 84,000 \\ 22,000 \\ 14,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.1 \% \\ & 15.7 \% \\ & 22.9 \% \\ & 19.7 \% \end{aligned}$ | $\begin{array}{r} 413,000 \\ 284,000 \\ 49,000 \\ 29,000 \\ \hline \end{array}$ | $\begin{aligned} & 33.6 \% \\ & 53.1 \% \\ & 51.5 \% \\ & 40.9 \% \end{aligned}$ | $\begin{gathered} 53.3 \% \\ 36.6 \% \\ 6.3 \% \\ 3.7 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 486,000 \\ & 174,000 \\ & 547,000 \\ & 723,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 71,000 \\ 63,000 \\ 77,000 \\ 271,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.5 \% \\ & 36.3 \% \\ & 14.1 \% \\ & 37.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 67,000 \\ 38,000 \\ 62,000 \\ 126,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.8 \% \\ & 21.8 \% \\ & 11.3 \% \\ & 17.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 138,000 \\ & 101,000 \\ & 139,000 \\ & 397,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 28.3 \% \\ & 58.0 \% \\ & 25.5 \% \\ & 54.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.8 \% \\ & 13.0 \% \\ & 18.0 \% \\ & 51.2 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 162,000 \\ & 166,000 \\ & 210,000 \\ & 282,000 \\ & 431,000 \\ & 262,000 \\ & 258,000 \\ & 158,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 94,000 \\ & 73,000 \\ & 61,000 \\ & 67,000 \\ & 87,000 \\ & 49,000 \\ & 31,000 \\ & 19,000 \end{aligned}$ | $\begin{aligned} & 58.4 \% \\ & 43.9 \% \\ & 29.0 \% \\ & 23.8 \% \\ & 20.2 \% \\ & 18.8 \% \\ & 11.8 \% \\ & 12.2 \% \end{aligned}$ | 30,000 36,000 54,000 46,000 60,000 30,000 26,000 11,000 | 18.4\% <br> 21.5\% <br> 25.7\% <br> 16.1\% <br> 14.0\% <br> 11.4\% <br> 10.3\% <br> 6.7\% | $\begin{array}{r} 124,000 \\ 108,000 \\ 115,000 \\ 113,000 \\ 147,000 \\ 79,000 \\ 57,000 \\ 30,000 \\ \hline \end{array}$ | $\begin{aligned} & 76.9 \% \\ & 65.5 \% \\ & 54.8 \% \\ & 40.0 \% \\ & 34.2 \% \\ & 30.2 \% \\ & 22.1 \% \\ & 18.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 16.0 \% \\ 14.0 \% \\ 14.9 \% \\ 14.6 \% \\ 19.0 \% \\ 10.2 \% \\ 7.4 \% \\ 3.9 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 108,000 \\ & 322,000 \\ & 220,000 \end{aligned}$ | $\begin{array}{r} 15,000 \\ 61,000 \\ 108,000 \end{array}$ | $\begin{aligned} & 14.1 \% \\ & 18.9 \% \\ & 49.2 \% \end{aligned}$ | $\begin{aligned} & 12,000 \\ & 48,000 \\ & 28,000 \end{aligned}$ | $\begin{aligned} & 11.3 \% \\ & 15.0 \% \\ & 12.8 \% \end{aligned}$ | $\begin{array}{r} 27,000 \\ 109,000 \\ 136,000 \end{array}$ | $\begin{aligned} & 25.3 \% \\ & 33.9 \% \\ & 61.9 \% \end{aligned}$ | $\begin{gathered} 3.5 \% \\ 14.1 \% \\ 17.6 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 45,000 | 3,000 | 6.7\% | 6,000 | 12.6\% | 9,000 | 19.4\% | 1.1\% |
| Transportation and utilities | 104,000 | 11,000 | 10.6\% | 10,000 | 10.0\% | 21,000 | 20.6\% | 2.8\% |
| Information | 29,000 | 3,000 | 9.6\% | 3,000 | 10.9\% | 6,000 | 20.5\% | 0.8\% |
| Financial activities | 106,000 | 17,000 | 15.6\% | 14,000 | 12.8\% | 30,000 | 28.4\% | 3.9\% |
| Administrative and waste management services | 80,000 | 29,000 | 36.2\% | 15,000 | 19.1\% | 44,000 | 55.2\% | 5.7\% |
| Professional, science, management consulting | 97,000 | 6,000 | 6.4\% | 10,000 | 10.5\% | 16,000 | 16.8\% | 2.1\% |
| Education | 168,000 | 34,000 | 20.5\% | 14,000 | 8.7\% | 49,000 | 29.1\% | 6.3\% |
| Health care | 228,000 | 55,000 | 24.2\% | 29,000 | 12.7\% | 84,000 | 36.9\% | 10.9\% |
| Social assistance | 44,000 | 19,000 | 42.4\% | 7,000 | 15.3\% | 25,000 | 57.6\% | 3.3\% |
| Arts, entertainment, recreation, accommodation | 32,000 | 11,000 | 35.1\% | 7,000 | 20.5\% | 18,000 | 55.6\% | 2.3\% |
| Food and drink service | 137,000 | 71,000 | 51.6\% | 51,000 | 37.2\% | 122,000 | 88.8\% | 15.7\% |
| Public administration | 112,000 | 14,000 | 12.3\% | 13,000 | 11.9\% | 27,000 | 24.2\% | 3.5\% |
| Other industries | 99,000 | 26,000 | 26.0\% | 25,000 | 25.2\% | 51,000 | 51.2\% | 6.5\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 93,000 \\ 240,000 \\ 1,597,000 \\ \hline \end{array}$ | $\begin{array}{r} 47,000 \\ 137,000 \\ 298,000 \\ \hline \end{array}$ | $\begin{aligned} & 50.8 \% \\ & 57.0 \% \\ & 18.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 15,000 \\ 48,000 \\ 229,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.6 \% \\ & 20.2 \% \\ & 14.3 \% \end{aligned}$ | $\begin{array}{r} 62,000 \\ 185,000 \\ 527,000 \\ \hline \end{array}$ | $\begin{aligned} & 67.3 \% \\ & 77.1 \% \\ & 33.0 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 8.1 \% \\ 23.9 \% \\ 68.1 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 186,000 \\ & 577,000 \\ & 390,000 \\ & 221,000 \\ & 556,000 \end{aligned}$ | $\begin{array}{r} 99,000 \\ 177,000 \\ 123,000 \\ 43,000 \\ 40,000 \end{array}$ | $\begin{gathered} 53.2 \% \\ 30.8 \% \\ 31.4 \% \\ 19.5 \% \\ 7.2 \% \end{gathered}$ | $\begin{array}{r} 44,000 \\ 107,000 \\ 70,000 \\ 33,000 \\ 38,000 \end{array}$ | $\begin{gathered} 23.8 \% \\ 18.6 \% \\ 17.9 \% \\ 14.9 \% \\ 6.9 \% \end{gathered}$ | $\begin{array}{r} 143,000 \\ 285,000 \\ 192,000 \\ 76,000 \\ 78,000 \end{array}$ | 77.0\% <br> 49.4\% <br> 49.3\% <br> 34.5\% <br> 14.0\% | $\begin{gathered} 18.5 \% \\ 36.8 \% \\ 24.8 \% \\ 9.8 \% \\ 10.1 \% \end{gathered}$ |
| Children with at least one affected parent | 1,154,000 | 221,000 | 19.2\% | 178,000 | 15.5\% | 400,000 | 34.6\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Alaska |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 313,000 | 47,000 | 15.1\% | 33,000 | 10.6\% | 80,000 | 25.7\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 151,000 \\ & 161,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 26,000 \\ 21,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.9 \% \\ & 13.3 \% \end{aligned}$ | $\begin{aligned} & 17,000 \\ & 16,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 11.4 \% \\ 9.8 \% \end{gathered}$ | $\begin{array}{r} 43,000 \\ 37,000 \\ \hline \end{array}$ | $\begin{aligned} & 28.3 \% \\ & 23.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 53.5 \% \\ & 46.5 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 302,000 \\ 10,000 \end{array}$ | $\begin{array}{r} 41,000 \\ 7,000 \end{array}$ | $13.4 \%$ $62.8 \%$ | 31,000 2,000 | $10.3 \%$ $18.7 \%$ | $\begin{array}{r} 72,000 \\ 8,000 \end{array}$ | $\begin{aligned} & 23.7 \% \\ & 81.5 \% \end{aligned}$ | $\begin{aligned} & \text { 89.4\% } \\ & 10.6 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 45,000 \\ 113,000 \\ 92,000 \\ 61,000 \\ \hline \end{array}$ | $\begin{array}{r} 18,000 \\ 13,000 \\ 10,000 \\ 7,000 \\ \hline \end{array}$ | $\begin{aligned} & 39.1 \% \\ & 11.5 \% \\ & 10.6 \% \\ & 10.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 10,000 \\ 10,000 \\ 7,000 \\ 6,000 \\ \hline \end{array}$ | $\begin{gathered} 21.8 \% \\ 9.2 \% \\ 7.7 \% \\ 9.2 \% \\ \hline \end{gathered}$ | 28,000 24,000 17,000 12,000 | $\begin{aligned} & 60.8 \% \\ & 20.7 \% \\ & 18.2 \% \\ & 19.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 34.5 \% \\ & 29.3 \% \\ & 21.0 \% \\ & 15.2 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 177,000 \\ 12,000 \\ 27,000 \\ 96,000 \\ \hline \end{array}$ | $\begin{array}{r} 20,000 \\ 3,000 \\ 4,000 \\ 20,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.4 \% \\ & 24.7 \% \\ & 15.2 \% \\ & 20.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 15,000 \\ 1,000 \\ 4,000 \\ 13,000 \\ \hline \end{array}$ | $\begin{gathered} 8.2 \% \\ 11.5 \% \\ 16.3 \% \\ 13.2 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 35,000 \\ 4,000 \\ 9,000 \\ 32,000 \\ \hline \end{array}$ | $\begin{aligned} & 19.6 \% \\ & 36.2 \% \\ & 31.5 \% \\ & 33.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 43.4 \% \\ 5.5 \% \\ 10.7 \% \\ 40.4 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 83,000 \\ 29,000 \\ 90,000 \\ 111,000 \\ \hline \end{array}$ | $\begin{array}{r} 7,000 \\ 4,000 \\ 10,000 \\ 26,000 \\ \hline \end{array}$ | $\begin{gathered} 8.7 \% \\ 13.7 \% \\ 11.1 \% \\ 23.4 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 5,000 \\ 5,000 \\ 8,000 \\ 15,000 \\ \hline \end{array}$ | $\begin{gathered} 6.3 \% \\ 17.5 \% \\ 8.4 \% \\ 13.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 13,000 \\ 9,000 \\ 17,000 \\ 41,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.1 \% \\ & 31.2 \% \\ & 19.5 \% \\ & 37.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.7 \% \\ & 11.1 \% \\ & 21.8 \% \\ & 51.4 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 15,000 \\ & 13,000 \\ & 20,000 \\ & 33,000 \\ & 60,000 \\ & 52,000 \\ & 69,000 \\ & 50,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 6,000 \\ & 3,000 \\ & 5,000 \\ & 6,000 \\ & 9,000 \\ & 8,000 \\ & 7,000 \\ & 5,000 \end{aligned}$ | $\begin{gathered} 36.0 \% \\ 21.6 \% \\ 23.5 \% \\ 17.7 \% \\ 14.9 \% \\ 14.5 \% \\ 10.1 \% \\ 9.4 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 3,000 \\ & 3,000 \\ & 3,000 \\ & 4,000 \\ & 5,000 \\ & 6,000 \\ & 6,000 \\ & 3,000 \end{aligned}$ | $\begin{gathered} 21.8 \% \\ 22.2 \% \\ 16.6 \% \\ 10.9 \% \\ 9.1 \% \\ 11.1 \% \\ 8.2 \% \\ 6.1 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 9,000 \\ 6,000 \\ 8,000 \\ 9,000 \\ 14,000 \\ 13,000 \\ 13,000 \\ 8,000 \end{array}$ | $\begin{aligned} & 57.8 \% \\ & 43.8 \% \\ & 40.1 \% \\ & 28.6 \% \\ & 23.9 \% \\ & 25.6 \% \\ & 18.3 \% \\ & 15.4 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 11.2 \% \\ 7.3 \% \\ 9.9 \% \\ 11.8 \% \\ 17.9 \% \\ 16.5 \% \\ 15.8 \% \\ 9.6 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 22,000 \\ & 10,000 \\ & 37,000 \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 4,000 \\ & 9,000 \end{aligned}$ | $\begin{gathered} 5.4 \% \\ 33.9 \% \\ 24.9 \% \end{gathered}$ | $\begin{aligned} & 2,000 \\ & 2,000 \\ & 8,000 \end{aligned}$ | $\begin{gathered} 8.3 \% \\ 16.0 \% \\ 23.0 \% \end{gathered}$ | $\begin{array}{r} 3,000 \\ 5,000 \\ 18,000 \end{array}$ | $\begin{aligned} & 13.6 \% \\ & 49.9 \% \\ & 47.9 \% \end{aligned}$ | $\begin{gathered} 3.7 \% \\ 6.5 \% \\ 21.9 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 7,000 | 1,000 | 17.3\% | 1,000 | 14.2\% | 2,000 | 31.5\% | 2.8\% |
| Transportation and utilities | 23,000 | 2,000 | 7.4\% | 1,000 | 6.3\% | 3,000 | 13.7\% | 3.9\% |
| Information | 7,000 | - | 5.0\% | - | 4.4\% | 1,000 | 9.4\% | 0.8\% |
| Financial activities | 15,000 | 3,000 | 18.2\% | 1,000 | 9.8\% | 4,000 | 28.0\% | 5.3\% |
| Administrative and waste management services | 7,000 | 1,000 | 19.9\% | 1,000 | 8.7\% | 2,000 | 28.6\% | 2.4\% |
| Professional, science, management consulting | 15,000 | 1,000 | 7.9\% | 1,000 | 6.5\% | 2,000 | 14.4\% | 2.7\% |
| Education | 31,000 | 3,000 | 9.7\% | 2,000 | 7.1\% | 5,000 | 16.8\% | 6.6\% |
| Health care | 38,000 | 4,000 | 11.2\% | 2,000 | 6.3\% | 7,000 | 17.5\% | 8.2\% |
| Social assistance | 12,000 | 2,000 | 15.0\% | 1,000 | 9.6\% | 3,000 | 24.6\% | 3.7\% |
| Arts, entertainment, recreation, accommodation | 10,000 | 4,000 | 38.1\% | 1,000 | 15.5\% | 5,000 | 53.7\% | 6.4\% |
| Food and drink service | 14,000 | 7,000 | 48.0\% | 4,000 | 26.7\% | 11,000 | 74.7\% | 13.2\% |
| Public administration | 40,000 | 2,000 | 5.3\% | 3,000 | 6.4\% | 5,000 | 11.7\% | 5.8\% |
| Other industries | 26,000 | 3,000 | 12.0\% | 2,000 | 7.1\% | 5,000 | 19.2\% | 6.2\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}15,000 \\ 42,000 \\ 256,000 \\ \hline\end{array}$ | $\begin{array}{r} 6,000 \\ 13,000 \\ 28,000 \\ \hline \end{array}$ | $\begin{aligned} & 44.3 \% \\ & 30.9 \% \\ & 10.8 \% \\ & \hline \end{aligned}$ |  | $\begin{gathered} 9.9 \% \\ 19.3 \% \\ 9.2 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 8,000 \\ 21,000 \\ 51,000 \\ \hline \end{array}$ | 54.2\% 50.1\% 20.1\% | 9.8\% 26.1\% 64.1\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 19,000 \\ 99,000 \\ 65,000 \\ 25,000 \\ 104,000 \end{array}$ | $\begin{array}{r} 7,000 \\ 20,000 \\ 11,000 \\ 3,000 \\ 5,000 \end{array}$ | $\begin{gathered} 39.1 \% \\ 20.0 \% \\ 17.5 \% \\ 12.9 \% \\ 5.0 \% \end{gathered}$ | $\begin{array}{r} 4,000 \\ 14,000 \\ 7,000 \\ 3,000 \\ 6,000 \end{array}$ | $\begin{gathered} 18.9 \% \\ 13.9 \% \\ 10.7 \% \\ 10.4 \% \\ 5.9 \% \end{gathered}$ | $\begin{array}{r} 11,000 \\ 34,000 \\ 18,000 \\ 6,000 \\ 11,000 \end{array}$ | $\begin{aligned} & 58.0 \% \\ & 33.8 \% \\ & 28.3 \% \\ & 23.3 \% \\ & 11.0 \% \end{aligned}$ | $\begin{gathered} 13.8 \% \\ 41.8 \% \\ 22.8 \% \\ 7.3 \% \\ 14.3 \% \end{gathered}$ |
| Children | 205,000 | 23,000 | 11.3\% | 20,000 | 9.9\% | 43,000 | 21.2\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | Arizona |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 2,937,000 | 22,000 | 0.7\% | 1,045,000 | 35.6\% | 1,066,000 | 36.3\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 1,357,000 \\ & 1,580,000 \end{aligned}$ | $\begin{array}{r} 14,000 \\ 7,000 \\ \hline \end{array}$ | $\begin{aligned} & \text { 1.1\% } \\ & 0.5 \% \end{aligned}$ | $\begin{array}{r} 537,000 \\ 508,000 \\ \hline \end{array}$ | $\begin{aligned} & 39.6 \% \\ & 32.2 \% \end{aligned}$ | $\begin{array}{r} 551,000 \\ 515,000 \\ \hline \end{array}$ | $\begin{aligned} & 40.6 \% \\ & 32.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 51.7 \% \\ & 48.3 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 2,813,000 \\ 124,000 \end{array}$ | $\begin{array}{r} 16,000 \\ 5,000 \end{array}$ | $\begin{aligned} & 0.6 \% \\ & 4.4 \% \end{aligned}$ | $\begin{aligned} & 940,000 \\ & 105,000 \end{aligned}$ | $\begin{aligned} & 33.4 \% \\ & 84.7 \% \end{aligned}$ | $\begin{aligned} & 956,000 \\ & 110,000 \end{aligned}$ | $\begin{aligned} & 34.0 \% \\ & 89.1 \% \end{aligned}$ | $\begin{aligned} & 89.6 \% \\ & 10.4 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 450,000 \\ & 976,000 \\ & 963,000 \\ & 548,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 13,000 \\ 5,000 \\ 1,000 \\ 3,000 \end{array}$ | $\begin{aligned} & 2.8 \% \\ & 0.5 \% \\ & 0.1 \% \\ & 0.5 \% \end{aligned}$ | $\begin{aligned} & 329,000 \\ & 307,000 \\ & 253,000 \\ & 156,000 \end{aligned}$ | $\begin{aligned} & 73.1 \% \\ & 31.5 \% \\ & 26.2 \% \\ & 28.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 342,000 \\ & 312,000 \\ & 254,000 \\ & 158,000 \end{aligned}$ | $\begin{aligned} & 75.9 \% \\ & 32.0 \% \\ & 26.4 \% \\ & 28.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 32.1 \% \\ & 29.3 \% \\ & 23.8 \% \\ & 14.9 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 1,429,000 \\ 153,000 \\ 1,105,000 \\ 249,000 \end{array}$ | 13,000 - 8,000 | $\begin{aligned} & 0.9 \% \\ & 0.0 \% \\ & 0.8 \% \\ & 0.0 \% \end{aligned}$ | $\begin{array}{r} 388,000 \\ 53,000 \\ 526,000 \\ 78,000 \\ \hline \end{array}$ | $\begin{aligned} & 27.1 \% \\ & 34.6 \% \\ & 47.6 \% \\ & 31.3 \% \end{aligned}$ | $\begin{array}{r} 401,000 \\ 53,000 \\ 534,000 \\ 78,000 \end{array}$ | $\begin{aligned} & 28.1 \% \\ & 34.6 \% \\ & 48.3 \% \\ & 31.3 \% \end{aligned}$ | $\begin{gathered} 37.6 \% \\ 5.0 \% \\ 50.1 \% \\ 7.3 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 757,000 \\ 242,000 \\ 778,000 \\ 1,159,000 \\ \hline \end{array}$ | $\begin{array}{r} 4,000 \\ 2,000 \\ 15,000 \\ \hline \end{array}$ | $\begin{aligned} & 0.0 \% \\ & 1.8 \% \\ & 0.3 \% \\ & 1.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 177,000 \\ & 126,000 \\ & 205,000 \\ & 537,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 23.4 \% \\ & 52.0 \% \\ & 26.3 \% \\ & 46.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 177,000 \\ & 130,000 \\ & 207,000 \\ & 552,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 23.4 \% \\ & 53.8 \% \\ & 26.7 \% \\ & 47.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 16.6 \% \\ & 12.2 \% \\ & 19.5 \% \\ & 51.8 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 244,000 \\ & 241,000 \\ & 302,000 \\ & 425,000 \\ & 496,000 \\ & 474,000 \\ & 444,000 \\ & 312,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 8,000 \\ 7,000 \\ - \\ - \\ 4,000 \\ 1,000 \\ - \\ 1,000 \end{gathered}$ | $\begin{aligned} & 3.4 \% \\ & 2.8 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.8 \% \\ & 0.3 \% \\ & 0.0 \% \\ & 0.4 \% \end{aligned}$ | $\begin{array}{r} 161,000 \\ 154,000 \\ 160,000 \\ 174,000 \\ 169,000 \\ 102,000 \\ 75,000 \\ 50,000 \\ \hline \end{array}$ | $\begin{aligned} & 66.1 \% \\ & 63.9 \% \\ & 52.9 \% \\ & 40.8 \% \\ & 34.1 \% \\ & 21.5 \% \\ & 16.9 \% \\ & 16.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 169,000 \\ 161,000 \\ 160,000 \\ 174,000 \\ 173,000 \\ 103,000 \\ 75,000 \\ 51,000 \\ \hline \end{array}$ | $\begin{aligned} & 69.5 \% \\ & 66.7 \% \\ & 52.9 \% \\ & 40.8 \% \\ & 35.0 \% \\ & 21.8 \% \\ & 16.9 \% \\ & 16.5 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 15.9 \% \\ 15.1 \% \\ 15.0 \% \\ 16.3 \% \\ 16.2 \% \\ 9.7 \% \\ 7.0 \% \\ 4.8 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 168,000 \\ & 213,000 \\ & 393,000 \end{aligned}$ | - - - | $\begin{aligned} & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \end{aligned}$ | $\begin{array}{r} 31,000 \\ 53,000 \\ 210,000 \end{array}$ | $\begin{aligned} & 18.6 \% \\ & 25.1 \% \\ & 53.6 \% \end{aligned}$ | $\begin{array}{r} 31,000 \\ 53,000 \\ 210,000 \end{array}$ | $\begin{aligned} & 18.6 \% \\ & 25.1 \% \\ & 53.6 \% \end{aligned}$ | $\begin{gathered} 2.9 \% \\ 5.0 \% \\ 19.7 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 56,000 | - | 0.0\% | 24,000 | 41.7\% | 24,000 | 41.7\% | 2.2\% |
| Transportation and utilities | 168,000 | - | 0.0\% | 55,000 | 32.8\% | 55,000 | 32.8\% | 5.2\% |
| Information | 58,000 | - | 0.0\% | 17,000 | 30.0\% | 17,000 | 30.0\% | 1.6\% |
| Financial activities | 254,000 | - | 0.0\% | 38,000 | 14.9\% | 38,000 | 14.9\% | 3.6\% |
| Administrative and waste management services | 159,000 | - | 0.0\% | 81,000 | 51.3\% | 81,000 | 51.3\% | 7.6\% |
| Professional, science, management consulting | 194,000 | 2,000 | 1.1\% | 21,000 | 11.0\% | 24,000 | 12.2\% | 2.2\% |
| Education | 257,000 | - | 0.0\% | 61,000 | 23.9\% | 61,000 | 23.9\% | 5.8\% |
| Health care | 324,000 | 1,000 | 0.3\% | 85,000 | 26.3\% | 86,000 | 26.6\% | 8.1\% |
| Social assistance | 54,000 | - | 0.0\% | 38,000 | 70.8\% | 38,000 | 70.8\% | 3.6\% |
| Arts, entertainment, recreation, accommodation | 111,000 | 1,000 | 1.2\% | 64,000 | 57.3\% | 65,000 | 58.5\% | 6.1\% |
| Food and drink service | 211,000 | 14,000 | 6.8\% | 159,000 | 75.5\% | 173,000 | 82.3\% | 16.3\% |
| Public administration | 153,000 | - | 0.0\% | 27,000 | 17.8\% | 27,000 | 17.8\% | 2.6\% |
| Other industries | 164,000 | 3,000 | 1.8\% | 78,000 | 47.6\% | 81,000 | 49.3\% | 7.6\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 145,000 \\ 424,000 \\ 2,368,000 \\ \hline \end{array}$ | $\begin{array}{r} 2,000 \\ 8,000 \\ 12,000 \\ \hline \end{array}$ | $\begin{aligned} & 1.1 \% \\ & 1.8 \% \\ & 0.5 \% \end{aligned}$ | $\begin{aligned} & 106,000 \\ & 296,000 \\ & 643,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 73.1 \% \\ & 69.8 \% \\ & 27.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 108,000 \\ & 304,000 \\ & 655,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 74.1 \% \\ & 71.7 \% \\ & 27.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 10.1 \% \\ & 28.5 \% \\ & 61.4 \% \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 332,000 \\ & 739,000 \\ & 643,000 \\ & 275,000 \\ & 948,000 \end{aligned}$ | $\begin{aligned} & 6,000 \\ & 8,000 \\ & 4,000 \\ & 2,000 \\ & 2,000 \end{aligned}$ | $\begin{aligned} & 1.7 \% \\ & 1.0 \% \\ & 0.7 \% \\ & 0.6 \% \\ & 0.2 \% \end{aligned}$ | $\begin{array}{r} 236,000 \\ 356,000 \\ 263,000 \\ 76,000 \\ 114,000 \end{array}$ | $\begin{aligned} & 71.2 \% \\ & 48.1 \% \\ & 40.9 \% \\ & 27.7 \% \\ & 12.0 \% \end{aligned}$ | $\begin{array}{r} 242,000 \\ 363,000 \\ 267,000 \\ 78,000 \\ 116,000 \end{array}$ | $\begin{aligned} & 72.9 \% \\ & 49.1 \% \\ & 41.6 \% \\ & 28.4 \% \\ & 12.2 \% \end{aligned}$ | $\begin{gathered} 22.7 \% \\ 34.1 \% \\ 25.1 \% \\ 7.3 \% \\ 10.9 \% \end{gathered}$ |
| Children with at leas | 1,818,000 | 4,000 | 0.2\% | 551,000 | 30.3\% | 555,000 | 30.5\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | Arkansas |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,206,000 | 312,000 | 25.9\% | 167,000 | 13.8\% | 479,000 | 39.7\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 568,000 \\ & 638,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 170,000 \\ & 142,000 \end{aligned}$ | $\begin{aligned} & 29.9 \% \\ & 22.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 84,000 \\ & 83,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.8 \% \\ & 13.0 \% \end{aligned}$ | $\begin{aligned} & 254,000 \\ & 225,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 44.7 \% \\ & 35.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 53.0 \% \\ & 47.0 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $1,160,000$ 45,000 | 275,000 37,000 | $\begin{aligned} & 23.7 \% \\ & 82.1 \% \end{aligned}$ | 160,000 6,000 | $\begin{aligned} & 13.8 \% \\ & 14.0 \% \end{aligned}$ | $\begin{array}{r} 435,000 \\ 44,000 \end{array}$ | $\begin{aligned} & 37.5 \% \\ & 96.1 \% \end{aligned}$ | $\begin{gathered} 90.9 \% \\ 9.1 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 161,000 \\ & 421,000 \\ & 396,000 \\ & 229,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 96,000 \\ 104,000 \\ 65,000 \\ 47,000 \\ \hline \end{array}$ | $\begin{aligned} & 59.5 \% \\ & 24.7 \% \\ & 16.5 \% \\ & 20.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 34,000 \\ & 61,000 \\ & 49,000 \\ & 22,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 21.3 \% \\ 14.6 \% \\ 12.3 \% \\ 9.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 130,000 \\ 165,000 \\ 114,000 \\ 70,000 \\ \hline \end{array}$ | $\begin{aligned} & 80.9 \% \\ & 39.3 \% \\ & 28.8 \% \\ & 30.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 27.1 \% \\ & 34.6 \% \\ & 23.8 \% \\ & 14.5 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 847,000 \\ 196,000 \\ 105,000 \\ 58,000 \end{array}$ | $\begin{array}{r} 181,000 \\ 68,000 \\ 43,000 \\ 20,000 \\ \hline \end{array}$ | $\begin{aligned} & 21.4 \% \\ & 35.0 \% \\ & 41.2 \% \\ & 33.6 \% \end{aligned}$ | $\begin{array}{r} 106,000 \\ 33,000 \\ 17,000 \\ 10,000 \\ \hline \end{array}$ | $\begin{aligned} & 12.5 \% \\ & 16.7 \% \\ & 16.6 \% \\ & 17.9 \% \end{aligned}$ | $\begin{array}{r} 287,000 \\ 101,000 \\ 61,000 \\ 30,000 \end{array}$ | $\begin{aligned} & 33.9 \% \\ & 51.6 \% \\ & 57.8 \% \\ & 51.5 \% \end{aligned}$ | $\begin{gathered} 60.0 \% \\ 21.1 \% \\ 12.6 \% \\ 6.3 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 339,000 \\ & 107,000 \\ & 362,000 \\ & 398,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 59,000 \\ 39,000 \\ 55,000 \\ 159,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.5 \% \\ & 36.3 \% \\ & 15.1 \% \\ & 40.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 39,000 \\ & 19,000 \\ & 44,000 \\ & 66,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11.4 \% \\ & 17.5 \% \\ & 12.0 \% \\ & 16.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 98,000 \\ 57,000 \\ 98,000 \\ 225,000 \\ \hline \end{array}$ | $\begin{aligned} & 28.9 \% \\ & 53.8 \% \\ & 27.2 \% \\ & 56.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 20.5 \% \\ & 12.0 \% \\ & 20.5 \% \\ & 47.0 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 93,000 \\ 102,000 \\ 162,000 \\ 220,000 \\ 241,000 \\ 142,000 \\ 160,000 \\ 86,000 \end{array}$ | $\begin{aligned} & 51,000 \\ & 47,000 \\ & 55,000 \\ & 52,000 \\ & 53,000 \\ & 14,000 \\ & 29,000 \\ & 12,000 \end{aligned}$ | $\begin{aligned} & 54.6 \% \\ & 46.1 \% \\ & 34.0 \% \\ & 23.5 \% \\ & 21.8 \% \\ & 10.0 \% \\ & 17.8 \% \\ & 14.4 \% \\ & \hline \end{aligned}$ | 12,000 23,000 32,000 39,000 29,000 13,000 10,000 7,000 | $\begin{gathered} 13.2 \% \\ 22.3 \% \\ 19.9 \% \\ 17.6 \% \\ 12.2 \% \\ 9.5 \% \\ 6.5 \% \\ 8.7 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 63,000 \\ & 70,000 \\ & 87,000 \\ & 91,000 \\ & 82,000 \\ & 28,000 \\ & 39,000 \\ & 20,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 67.8 \% \\ & 68.4 \% \\ & 53.9 \% \\ & 41.1 \% \\ & 34.1 \% \\ & 19.5 \% \\ & 24.3 \% \\ & 23.2 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 13.1 \% \\ 14.6 \% \\ 18.2 \% \\ 18.9 \% \\ 17.1 \% \\ 5.8 \% \\ 8.1 \% \\ 4.1 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{array}{r} 76,000 \\ 161,000 \\ 159,000 \end{array}$ | $\begin{aligned} & 18,000 \\ & 32,000 \\ & 71,000 \end{aligned}$ | $\begin{aligned} & 24.1 \% \\ & 19.7 \% \\ & 44.6 \% \end{aligned}$ | $\begin{array}{r} 8,000 \\ 22,000 \\ 24,000 \end{array}$ | $\begin{aligned} & 10.8 \% \\ & 13.4 \% \\ & 14.8 \% \end{aligned}$ | $\begin{aligned} & 27,000 \\ & 53,000 \\ & 95,000 \end{aligned}$ | $\begin{aligned} & 34.9 \% \\ & 33.1 \% \\ & 59.5 \% \end{aligned}$ | $\begin{gathered} 5.6 \% \\ 11.1 \% \\ 19.8 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 32,000 | 4,000 | 12.1\% | 5,000 | 15.7\% | 9,000 | 27.8\% | 1.9\% |
| Transportation and utilities | 69,000 | 12,000 | 18.2\% | 6,000 | 8.2\% | 18,000 | 26.4\% | 3.8\% |
| Information | 17,000 | 3,000 | 16.0\% | 1,000 | 7.8\% | 4,000 | 23.8\% | 0.8\% |
| Financial activities | 53,000 | 7,000 | 13.3\% | 9,000 | 16.7\% | 16,000 | 30.0\% | 3.3\% |
| Administrative and waste management services | 35,000 | 15,000 | 42.7\% | 5,000 | 13.0\% | 20,000 | 55.7\% | 4.1\% |
| Professional, science, management consulting | 53,000 | 6,000 | 11.2\% | 3,000 | 5.9\% | 9,000 | 17.1\% | 1.9\% |
| Education | 134,000 | 23,000 | 17.2\% | 10,000 | 7.8\% | 33,000 | 24.9\% | 7.0\% |
| Health care | 160,000 | 38,000 | 23.5\% | 20,000 | 12.2\% | 57,000 | 35.7\% | 11.9\% |
| Social assistance | 19,000 | 9,000 | 44.9\% | 3,000 | 14.0\% | 11,000 | 58.9\% | 2.4\% |
| Arts, entertainment, recreation, accommodation | 25,000 | 11,000 | 45.9\% | 4,000 | 15.8\% | 15,000 | 61.7\% | 3.2\% |
| Food and drink service | 72,000 | 35,000 | 49.2\% | 24,000 | 34.1\% | 60,000 | 83.3\% | 12.5\% |
| Public administration | 67,000 | 7,000 | 10.0\% | 8,000 | 12.4\% | 15,000 | 22.4\% | 3.1\% |
| Other industries | 75,000 | 21,000 | 28.7\% | 15,000 | 20.7\% | 37,000 | 49.3\% | 7.7\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 46,000 \\ 138,000 \\ 1,021,000 \\ \hline \end{array}$ | $\begin{array}{r} 33,000 \\ 73,000 \\ 206,000 \\ \hline \end{array}$ | $\begin{aligned} & 70.5 \% \\ & 52.9 \% \\ & 20.2 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 5,000 \\ 24,000 \\ 138,000 \\ \hline \end{array}$ | $\begin{gathered} 9.9 \% \\ 17.2 \% \\ 13.5 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 37,000 \\ 97,000 \\ 345,000 \\ \hline \end{array}$ | $\begin{aligned} & 80.4 \% \\ & 70.2 \% \\ & 33.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 7.8 \% \\ 20.2 \% \\ 72.0 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 121,000 \\ & 385,000 \\ & 234,000 \\ & 120,000 \\ & 345,000 \end{aligned}$ | $\begin{array}{r} 68,000 \\ 116,000 \\ 78,000 \\ 25,000 \\ 26,000 \end{array}$ | $\begin{gathered} 55.9 \% \\ 30.0 \% \\ 33.2 \% \\ 21.2 \% \\ 7.5 \% \end{gathered}$ | $\begin{aligned} & 20,000 \\ & 72,000 \\ & 35,000 \\ & 15,000 \\ & 25,000 \end{aligned}$ | $\begin{gathered} 16.1 \% \\ 18.7 \% \\ 14.9 \% \\ 12.6 \% \\ 7.2 \% \end{gathered}$ | $\begin{array}{r} 87,000 \\ 188,000 \\ 113,000 \\ 41,000 \\ 51,000 \end{array}$ | $\begin{aligned} & 72.0 \% \\ & 48.7 \% \\ & 48.1 \% \\ & 33.8 \% \\ & 14.8 \% \end{aligned}$ | $\begin{gathered} 18.2 \% \\ 39.2 \% \\ 23.5 \% \\ 8.5 \% \\ 10.6 \% \end{gathered}$ |
| W | 733,000 | 161,000 | 21.9\% | 78,000 | 10.7\% | 239,000 | 32.6\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to \$15 by 2024 |  |  |  |  |  |  |  | Colorado |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 2,532,000 | 27,000 | 1.1\% | 724,000 | 28.6\% | 751,000 | 29.6\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 1,169,000 \\ & 1,363,000 \end{aligned}$ | $\begin{aligned} & 17,000 \\ & 10,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 1.5\% } \\ & 0.7 \% \end{aligned}$ | $\begin{aligned} & 385,000 \\ & 339,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 32.9 \% \\ & 24.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 402,000 \\ & 348,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 34.4 \% \\ & 25.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 53.6 \% \\ & 46.4 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | 2,448,000 | 27,000 | 1.1\% | $651,000$ | 26.6\% | 677,000 | 27.7\% | 90.2\% |
| Teenager $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 84,000 \\ & 368,000 \\ & 953,000 \\ & 748,000 \\ & 462,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 7,000 \\ 13,000 \\ 4,000 \\ 3,000 \\ \hline \end{array}$ | $\begin{aligned} & 0.0 \% \\ & 1.8 \% \\ & 1.4 \% \\ & 0.6 \% \\ & 0.7 \% \end{aligned}$ | $\begin{array}{r} 73,000 \\ 248,000 \\ 245,000 \\ 144,000 \\ 87,000 \\ \hline \end{array}$ | $\begin{aligned} & 87.1 \% \\ & 67.2 \% \\ & 25.7 \% \\ & 19.2 \% \\ & 18.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 73,000 \\ 254,000 \\ 258,000 \\ 148,000 \\ 91,000 \end{array}$ | $\begin{aligned} & 87.1 \% \\ & 69.1 \% \\ & 27.0 \% \\ & 19.8 \% \\ & 19.6 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 9.8 \% \\ 33.9 \% \\ 34.3 \% \\ 19.7 \% \\ 12.1 \% \\ \hline \end{gathered}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 1,673,000 \\ 122,000 \\ 577,000 \\ 160,000 \\ \hline \end{array}$ | $\begin{gathered} 15,000 \\ - \\ 7,000 \\ 4,000 \\ \hline \end{gathered}$ | $\begin{aligned} & 0.9 \% \\ & 0.0 \% \\ & 1.2 \% \\ & 2.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 397,000 \\ 27,000 \\ 246,000 \\ 54,000 \\ \hline \end{array}$ | $\begin{aligned} & 23.7 \% \\ & 21.8 \% \\ & 42.7 \% \\ & 33.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 412,000 \\ 27,000 \\ 254,000 \\ 58,000 \\ \hline \end{array}$ | $\begin{aligned} & 24.7 \% \\ & 21.8 \% \\ & 43.9 \% \\ & 36.3 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 55.0 \% \\ 3.5 \% \\ 33.8 \% \\ 7.7 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent Single parent Married, no children Unmarried, no children | $\begin{array}{r} 671,000 \\ 157,000 \\ 631,000 \\ 1,073,000 \\ \hline \end{array}$ | $\begin{array}{r} 7,000 \\ 1,000 \\ 5,000 \\ 14,000 \\ \hline \end{array}$ | $\begin{aligned} & 1.1 \% \\ & 0.8 \% \\ & 0.8 \% \\ & 1.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 130,000 \\ 59,000 \\ 128,000 \\ 406,000 \\ \hline \end{array}$ | $\begin{aligned} & 19.4 \% \\ & 37.9 \% \\ & 20.3 \% \\ & 37.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 137,000 \\ 61,000 \\ 133,000 \\ 419,000 \\ \hline \end{array}$ | $\begin{aligned} & 20.5 \% \\ & 38.7 \% \\ & 21.1 \% \\ & 39.1 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 18.3 \% \\ 8.1 \% \\ 17.8 \% \\ 55.9 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 144,000 \\ & 137,000 \\ & 230,000 \\ & 378,000 \\ & 531,000 \\ & 407,000 \\ & 430,000 \\ & 274,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 4,000 \\ 5,000 \\ - \\ 7,000 \\ 3,000 \\ 4,000 \\ 1,000 \\ 3,000 \\ \hline \end{gathered}$ | $\begin{aligned} & 2.7 \% \\ & 3.7 \% \\ & 0.0 \% \\ & 1.8 \% \\ & 0.6 \% \\ & 0.9 \% \\ & 0.3 \% \\ & 1.1 \% \end{aligned}$ | $\begin{array}{r} 72,000 \\ 79,000 \\ 111,000 \\ 108,000 \\ 139,000 \\ 96,000 \\ 65,000 \\ 53,000 \\ \hline \end{array}$ | $\begin{aligned} & 49.9 \% \\ & 57.9 \% \\ & 48.3 \% \\ & 28.7 \% \\ & 26.1 \% \\ & 23.5 \% \\ & 15.2 \% \\ & 19.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 75,000 \\ 85,000 \\ 111,000 \\ 115,000 \\ 142,000 \\ 99,000 \\ 67,000 \\ 56,000 \\ \hline \end{array}$ | $\begin{aligned} & 52.5 \% \\ & 61.6 \% \\ & 48.3 \% \\ & 30.5 \% \\ & 26.7 \% \\ & 24.4 \% \\ & 15.5 \% \\ & 20.4 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 10.0 \% \\ 11.3 \% \\ 14.8 \% \\ 15.3 \% \\ 18.9 \% \\ 13.2 \% \\ 8.9 \% \\ 7.5 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing Wholesale trade | 42,000 | - | 0.0\% | 11,000 | 25.4\% | 11,000 | 25.4\% | 1.4\% |
| Transportation and utilities | 113,000 | - | 0.0\% | 22,000 | 19.7\% | 22,000 | 19.7\% | 3.0\% |
| Information | 79,000 | - | 0.0\% | 10,000 | 13.2\% | 10,000 | 13.2\% | 1.4\% |
| Financial activities | 200,000 | - | 0.0\% | 37,000 | 18.2\% | 37,000 | 18.2\% | 4.9\% |
| Administrative and waste management services | 123,000 | - | 0.0\% | 38,000 | 31.3\% | 38,000 | 31.3\% | 5.1\% |
| Professional, science, management consulting | 205,000 | - | 0.0\% | 18,000 | 8.9\% | 18,000 | 8.9\% | 2.4\% |
| Education | 237,000 | - | 0.0\% | 59,000 | 24.9\% | 59,000 | 24.9\% | 7.9\% |
| Health care | 291,000 | - | 0.0\% | 64,000 | 22.0\% | 64,000 | 22.0\% | 8.5\% |
| Social assistance | 42,000 | - | 0.0\% | 10,000 | 24.7\% | 10,000 | 24.7\% | 1.4\% |
| Arts, entertainment, recreation, accommodation | 111,000 | 4,000 | 3.2\% | 56,000 | 50.8\% | 60,000 | 54.0\% | 8.0\% |
| Food and drink service | 177,000 | 14,000 | 7.7\% | 118,000 | 66.5\% | 131,000 | 74.2\% | 17.5\% |
| Public administration | 126,000 | - | 0.0\% | 16,000 | 13.0\% | 16,000 | 13.0\% | 2.2\% |
| Other industries | 191,000 | 7,000 | 3.6\% | 66,000 | 34.4\% | 73,000 | 38.0\% | 9.7\% |
| Work hours <br> Part time ( $<20$ hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 115,000 \\ 353,000 \\ 2,063,000 \\ \hline \end{array}$ | 2,000 12,000 13,000 | $\begin{aligned} & 1.7 \% \\ & 3.4 \% \\ & 0.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 67,000 \\ 193,000 \\ 463,000 \\ \hline \end{array}$ | 58.6\% <br> 54.7\% <br> 22.4\% | $\begin{array}{r} 69,000 \\ 205,000 \\ 476,000 \\ \hline \end{array}$ | $\begin{aligned} & 60.2 \% \\ & 58.1 \% \\ & 23.1 \% \\ & \hline \end{aligned}$ | 9.2\% <br> 27.3\% <br> 63.4\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 187,000 \\ 623,000 \\ 435,000 \\ 281,000 \\ 1,005,000 \end{array}$ | $\begin{array}{r} 3,000 \\ 15,000 \\ 5,000 \\ 1,000 \\ 3,000 \end{array}$ | $\begin{aligned} & 1.4 \% \\ & 2.4 \% \\ & 1.1 \% \\ & 0.5 \% \\ & 0.3 \% \end{aligned}$ | $\begin{array}{r} 113,000 \\ 239,000 \\ 156,000 \\ 87,000 \\ 129,000 \end{array}$ | $\begin{aligned} & 60.5 \% \\ & 38.4 \% \\ & 35.8 \% \\ & 30.9 \% \\ & 12.8 \% \end{aligned}$ | $\begin{array}{r} 116,000 \\ 254,000 \\ 161,000 \\ 88,000 \\ 132,000 \end{array}$ | 61.9\% <br> 40.8\% <br> 36.9\% <br> 31.3\% <br> 13.1\% | $\begin{aligned} & 15.4 \% \\ & 33.9 \% \\ & 21.4 \% \\ & 11.7 \% \\ & 17.6 \% \end{aligned}$ |
|  | 1,345,000 | 14,000 | 1.0\% | 300,000 | 22.3\% | 313,000 | 23.3\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | Delaware |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 434,000 | 78,000 | 18.0\% | 61,000 | 14.1\% | 139,000 | 32.1\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 215,000 \\ & 219,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 43,000 \\ & 35,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 20.1 \% \\ & 15.8 \% \end{aligned}$ | $\begin{aligned} & 33,000 \\ & 28,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.5 \% \\ & 12.8 \% \end{aligned}$ | $\begin{aligned} & 77,000 \\ & 63,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 35.6 \% \\ & 28.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 54.9 \% \\ & 45.1 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | 424,000 11,000 | 70,000 8,000 | 16.5\% $77.1 \%$ | 60,000 1,000 | $\begin{aligned} & 14.1 \% \\ & 13.5 \% \end{aligned}$ | $\begin{array}{r} 130,000 \\ 10,000 \end{array}$ | $\begin{aligned} & 30.6 \% \\ & 90.7 \% \end{aligned}$ | $\begin{gathered} 93.1 \% \\ 6.9 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 55,000 \\ 140,000 \\ 145,000 \\ 94,000 \\ \hline \end{array}$ | $\begin{aligned} & 27,000 \\ & 24,000 \\ & 14,000 \\ & 13,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 49.2 \% \\ 17.1 \% \\ 9.9 \% \\ 13.4 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 13,000 \\ & 20,000 \\ & 15,000 \\ & 13,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 24.2 \% \\ & 14.3 \% \\ & 10.4 \% \\ & 13.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 40,000 \\ & 44,000 \\ & 29,000 \\ & 26,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 73.4 \% \\ & 31.3 \% \\ & 20.3 \% \\ & 27.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 28.9 \% \\ & 31.5 \% \\ & 21.1 \% \\ & 18.5 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 253,000 \\ 96,000 \\ 59,000 \\ 26,000 \end{array}$ | $\begin{array}{r} 30,000 \\ 25,000 \\ 21,000 \\ 2,000 \end{array}$ | $\begin{gathered} 11.9 \% \\ 26.3 \% \\ 35.6 \% \\ 6.2 \% \end{gathered}$ | $\begin{array}{r} 38,000 \\ 14,000 \\ 7,000 \\ 2,000 \\ \hline \end{array}$ | $\begin{gathered} 15.0 \% \\ 15.0 \% \\ 12.0 \% \\ 7.7 \% \end{gathered}$ | $\begin{array}{r} 68,000 \\ 40,000 \\ 28,000 \\ 4,000 \end{array}$ | $\begin{aligned} & 26.9 \% \\ & 41.3 \% \\ & 47.6 \% \\ & 13.8 \% \end{aligned}$ | $\begin{gathered} 48.7 \% \\ 28.6 \% \\ 20.1 \% \\ 2.6 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 106,000 \\ 31,000 \\ 112,000 \\ 185,000 \\ \hline \end{array}$ | $\begin{array}{r} 12,000 \\ 7,000 \\ 11,000 \\ 48,000 \\ \hline \end{array}$ | $\begin{gathered} 11.5 \% \\ 23.8 \% \\ 9.6 \% \\ 25.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 9,000 \\ 6,000 \\ 13,000 \\ 33,000 \\ \hline \end{array}$ | $\begin{gathered} 8.8 \% \\ 20.3 \% \\ 11.2 \% \\ 17.9 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 22,000 \\ & 14,000 \\ & 23,000 \\ & 81,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 20.3 \% \\ & 44.1 \% \\ & 20.8 \% \\ & 43.6 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 15.5 \% \\ 9.8 \% \\ 16.7 \% \\ 58.0 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 25,000 \\ & 19,000 \\ & 43,000 \\ & 61,000 \\ & 97,000 \\ & 66,000 \\ & 73,000 \\ & 49,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 12,000 \\ 8,000 \\ 13,000 \\ 13,000 \\ 12,000 \\ 9,000 \\ 7,000 \\ 4,000 \\ \hline \end{array}$ | $\begin{gathered} 48.2 \% \\ 40.6 \% \\ 28.9 \% \\ 21.9 \% \\ 12.3 \% \\ 14.0 \% \\ 9.2 \% \\ 8.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 6,000 \\ 3,000 \\ 9,000 \\ 12,000 \\ 15,000 \\ 7,000 \\ 7,000 \\ 3,000 \\ \hline \end{array}$ | 22.4\% <br> 15.1\% <br> 20.4\% <br> 20.6\% <br> 15.1\% <br> 10.1\% <br> 10.0\% <br> 5.6\% | 18,000 11,000 21,000 26,000 27,000 16,000 14,000 7,000 | $\begin{aligned} & 70.6 \% \\ & 55.6 \% \\ & 49.3 \% \\ & 42.5 \% \\ & 27.4 \% \\ & 24.1 \% \\ & 19.2 \% \\ & 14.3 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 12.8 \% \\ 7.6 \% \\ 15.4 \% \\ 18.5 \% \\ 19.1 \% \\ 11.4 \% \\ 10.1 \% \\ 5.1 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 29,000 \\ & 35,000 \\ & 48,000 \end{aligned}$ | 2,000 3,000 20,000 | $\begin{gathered} 5.8 \% \\ 8.6 \% \\ 40.9 \% \end{gathered}$ | 2,000 4,000 7,000 | $\begin{gathered} 7.6 \% \\ 11.2 \% \\ 14.0 \% \end{gathered}$ | $\begin{array}{r} 4,000 \\ 7,000 \\ 26,000 \end{array}$ | $\begin{aligned} & 13.4 \% \\ & 19.8 \% \\ & 54.9 \% \end{aligned}$ | $\begin{gathered} 2.8 \% \\ 4.9 \% \\ 18.9 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 6,000 | 1,000 | 10.9\% | 1,000 | 13.7\% | 2,000 | 24.7\% | 1.1\% |
| Transportation and utilities | 27,000 | 2,000 | 6.5\% | 4,000 | 13.1\% | 5,000 | 19.7\% | 3.8\% |
| Information | 4,000 | 1,000 | 12.5\% | 1,000 | 18.8\% | 1,000 | 31.3\% | 1.0\% |
| Financial activities | 45,000 | 3,000 | 6.1\% | 3,000 | 6.5\% | 6,000 | 12.6\% | 4.0\% |
| Administrative and waste management services | 17,000 | 6,000 | 33.7\% | 3,000 | 14.9\% | 8,000 | 48.6\% | 6.0\% |
| Professional, science, management consulting | 23,000 | 1,000 | 2.6\% | 1,000 | 4.8\% | 2,000 | 7.5\% | 1.2\% |
| Education | 35,000 | 1,000 | 4.2\% | 2,000 | 6.6\% | 4,000 | 10.7\% | 2.7\% |
| Health care | 55,000 | 8,000 | 14.4\% | 7,000 | 13.1\% | 15,000 | 27.5\% | 10.8\% |
| Social assistance | 13,000 | 4,000 | 30.3\% | 2,000 | 12.7\% | 6,000 | 43.0\% | 4.1\% |
| Arts, entertainment, recreation, accommodation | 13,000 | 5,000 | 34.8\% | 4,000 | 30.5\% | 9,000 | 65.2\% | 6.3\% |
| Food and drink service | 35,000 | 15,000 | 42.0\% | 12,000 | 35.1\% | 27,000 | 77.1\% | 19.1\% |
| Public administration | 26,000 | 1,000 | 3.6\% | 3,000 | 12.3\% | 4,000 | 15.9\% | 3.0\% |
| Other industries | 23,000 | 8,000 | 35.3\% | 6,000 | 27.1\% | 14,000 | 62.4\% | 10.2\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 19,000 \\ 49,000 \\ 367,000 \\ \hline \end{array}$ | $\begin{array}{r} 8,000 \\ 23,000 \\ 46,000 \\ \hline \end{array}$ | $\begin{aligned} & 44.2 \% \\ & 48.1 \% \\ & 12.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 5,000 \\ 10,000 \\ 47,000 \\ \hline \end{array}$ | $\begin{aligned} & 25.7 \% \\ & 20.1 \% \\ & 12.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 13,000 \\ & 33,000 \\ & 93,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 69.9 \% \\ & 68.2 \% \\ & 25.4 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 9.3 \% \\ 23.8 \% \\ 66.8 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 41,000 \\ 135,000 \\ 71,000 \\ 37,000 \\ 150,000 \end{array}$ | $\begin{array}{r} 21,000 \\ 34,000 \\ 13,000 \\ 6,000 \\ 5,000 \end{array}$ | $\begin{gathered} 49.7 \% \\ 25.2 \% \\ 18.3 \% \\ 15.2 \% \\ 3.2 \% \end{gathered}$ | $\begin{array}{r} 7,000 \\ 25,000 \\ 16,000 \\ 5,000 \\ 8,000 \end{array}$ | $\begin{gathered} 17.4 \% \\ 18.3 \% \\ 22.9 \% \\ 13.7 \% \\ 5.4 \% \end{gathered}$ | $\begin{aligned} & 28,000 \\ & 59,000 \\ & 29,000 \\ & 11,000 \\ & 13,000 \end{aligned}$ | $\begin{gathered} 67.0 \% \\ 43.5 \% \\ 41.2 \% \\ 28.9 \% \\ 8.6 \% \end{gathered}$ | $\begin{gathered} 19.9 \% \\ 42.3 \% \\ 20.9 \% \\ 7.7 \% \\ 9.2 \% \end{gathered}$ |
| idren w | 216,000 | 30,000 | 13.7\% | 26,000 | 12.1\% | 56,000 | 25.8\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | District of Columbia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 363,000 | - | 0.1\% | 10,000 | 2.7\% | 10,000 | 2.7\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 186,000 \\ & 177,000 \end{aligned}$ | - | $\begin{aligned} & 0.1 \% \\ & 0.0 \% \end{aligned}$ | 5,000 5,000 | $\begin{aligned} & 2.5 \% \\ & 2.9 \% \end{aligned}$ | $\begin{aligned} & 5,000 \\ & 5,000 \end{aligned}$ | $\begin{aligned} & 2.6 \% \\ & 2.9 \% \end{aligned}$ | $\begin{aligned} & 48.6 \% \\ & 51.4 \% \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | 360,000 3,000 | - | $\begin{aligned} & 0.1 \% \\ & 0.0 \% \end{aligned}$ | 9,000 | $\begin{gathered} \text { 2.5\% } \\ \text { 16.1\% } \end{gathered}$ | 9,000 | $\begin{gathered} \text { 2.6\% } \\ \text { 16.1\% } \end{gathered}$ | $\begin{gathered} 94.9 \% \\ 5.1 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 40,000 \\ 187,000 \\ 83,000 \\ 54,000 \\ \hline \end{array}$ | - - - - | $\begin{aligned} & 0.6 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \end{aligned}$ | $\begin{aligned} & 3,000 \\ & 5,000 \\ & 1,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 6.7 \% \\ & 2.5 \% \\ & 1.5 \% \\ & 1.8 \% \end{aligned}$ | $\begin{aligned} & 3,000 \\ & 5,000 \\ & 1,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 7.2 \% \\ & 2.5 \% \\ & 1.5 \% \\ & 1.8 \% \end{aligned}$ | $\begin{aligned} & 29.1 \% \\ & 48.3 \% \\ & 12.5 \% \\ & 10.1 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 155,000 \\ 127,000 \\ 53,000 \\ 28,000 \\ \hline \end{array}$ | - - - - | $\begin{aligned} & 0.0 \% \\ & 0.2 \% \\ & 0.0 \% \\ & 0.0 \% \\ & \hline \end{aligned}$ | 2,000 4,000 4,000 | $\begin{aligned} & 1.0 \% \\ & 3.0 \% \\ & 7.8 \% \\ & 0.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 2,000 \\ & 4,000 \\ & 4,000 \end{aligned}$ | $\begin{aligned} & 1.0 \% \\ & 3.2 \% \\ & 7.8 \% \\ & 0.7 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 15.6 \% \\ 40.9 \% \\ 41.5 \% \\ 2.0 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 53,000 \\ 23,000 \\ 65,000 \\ 221,000 \\ \hline \end{array}$ | - - - - | $\begin{aligned} & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 1,000 \\ & 1,000 \\ & 7,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1.1 \% \\ & 4.0 \% \\ & 2.1 \% \\ & 3.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 1,000 \\ & 1,000 \\ & 7,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1.1 \% \\ & 4.0 \% \\ & 2.1 \% \\ & 3.2 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 5.9 \% \\ 9.4 \% \\ 13.8 \% \\ 70.9 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 22,000 \\ 14,000 \\ 21,000 \\ 36,000 \\ 53,000 \\ 44,000 \\ 68,000 \\ 105,000 \\ \hline \end{array}$ | - - - - - - - - | $\begin{aligned} & 1.0 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 2,000 \\ & 1,000 \\ & 1,000 \\ & 2,000 \\ & 1,000 \\ & 1,000 \\ & 1,000 \end{aligned}$ | $\begin{gathered} 4.6 \% \\ 12.6 \% \\ 5.0 \% \\ 3.3 \% \\ 2.9 \% \\ 1.8 \% \\ 2.0 \% \\ 0.9 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 1,000 \\ & 2,000 \\ & 1,000 \\ & 1,000 \\ & 2,000 \\ & 1,000 \\ & 1,000 \\ & 1,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 5.7 \% \\ 12.6 \% \\ 5.0 \% \\ 3.3 \% \\ 2.9 \% \\ 1.8 \% \\ 2.0 \% \\ 0.9 \% \\ \hline \end{gathered}$ | $\begin{gathered} 12.4 \% \\ 17.7 \% \\ 10.6 \% \\ 12.2 \% \\ 15.5 \% \\ 8.2 \% \\ 13.7 \% \\ 9.7 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction Manufacturing Retail trade | $\begin{array}{r} 8,000 \\ 4,000 \\ 16,000 \end{array}$ | - | $\begin{aligned} & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \end{aligned}$ | - - - | $\begin{aligned} & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \end{aligned}$ | - - - | $\begin{aligned} & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \end{aligned}$ | $\begin{aligned} & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \end{aligned}$ |
| Agriculture, forestry, fishing Wholesale trade | 2,000 | - | 0.0\% | - | 0.0\% | - | 0.0\% | 0.0\% |
| Transportation and utilities | 11,000 | - | 0.0\% | - | 0.0\% | - | 0.0\% | 0.0\% |
| Information | 14,000 | - | 0.0\% | - | 0.0\% | - | 0.0\% | 0.0\% |
| Financial activities | 22,000 | - | 0.0\% | - | 0.0\% | - | 0.0\% | 0.0\% |
| Administrative and waste management services | 15,000 | - | 0.0\% | - | 0.0\% | - | 0.0\% | 0.0\% |
| Professional, science, management consulting | 67,000 | - | 0.0\% | - | 0.0\% | - | 0.0\% | 0.0\% |
| Education | 35,000 | - | 0.0\% | - | 0.0\% | - | 0.0\% | 0.0\% |
| Health care | 25,000 | - | 0.0\% | - | 0.0\% | - | 0.0\% | 0.0\% |
| Social assistance | 10,000 | - | 0.0\% | - | 0.0\% | - | 0.0\% | 0.0\% |
| Arts, entertainment, recreation, accommodation | 12,000 | - | 0.0\% | - | 2.3\% | - | 2.3\% | 2.9\% |
| Food and drink service | 23,000 | - | 1.0\% | 9,000 | 36.3\% | 9,000 | 37.3\% | 89.0\% |
| Public administration | 61,000 | - | 0.0\% | - | 0.2\% | - | 0.2\% | 1.0\% |
| Other industries | 37,000 | - | 0.0\% | 1,000 | 1.9\% | 1,000 | 1.9\% | 7.1\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}11,000 \\ 30,000 \\ 322,000 \\ \hline\end{array}$ | - | $\begin{aligned} & 0.0 \% \\ & 0.8 \% \\ & 0.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 3,000 \\ & 6,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 5.0 \% \\ & 9.2 \% \\ & 2.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 3,000 \\ & 6,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 5.0 \% \\ 10.0 \% \\ 2.0 \% \\ \hline \end{gathered}$ | $\begin{gathered} 5.6 \% \\ 30.5 \% \\ 63.9 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 20,000 \\ 50,000 \\ 34,000 \\ 13,000 \\ 246,000 \end{array}$ | - - - - - | $\begin{aligned} & 0.0 \% \\ & 0.4 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \end{aligned}$ | $\begin{gathered} 2,000 \\ 3,000 \\ 2,000 \\ - \\ 2,000 \end{gathered}$ | $\begin{gathered} 11.8 \% \\ 6.5 \% \\ 6.6 \% \\ 1.0 \% \\ 0.7 \% \end{gathered}$ | $\begin{gathered} 2,000 \\ 4,000 \\ 2,000 \\ - \\ 2,000 \end{gathered}$ | $\begin{gathered} \text { 11.8\% } \\ 7.0 \% \\ 6.6 \% \\ 1.0 \% \\ 0.7 \% \end{gathered}$ | $\begin{gathered} 23.4 \% \\ 35.7 \% \\ 22.8 \% \\ 1.3 \% \\ 16.8 \% \end{gathered}$ |
| Children with at least one affected parent | 133,000 | - | 0.0\% | 4,000 | 3.1\% | 4,000 | 3.1\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Florida |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 8,621,000 | 1,958,000 | 22.7\% | 1,306,000 | 15.2\% | 3,264,000 | 37.9\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 4,237,000 \\ & 4,384,000 \end{aligned}$ | $\begin{array}{r} 1,111,000 \\ 846,000 \\ \hline \end{array}$ | $\begin{aligned} & 26.2 \% \\ & 19.3 \% \end{aligned}$ | $\begin{aligned} & 701,000 \\ & 605,000 \end{aligned}$ | $\begin{aligned} & 16.5 \% \\ & 13.8 \% \end{aligned}$ | $\begin{aligned} & 1,812,000 \\ & 1,452,000 \end{aligned}$ | $\begin{aligned} & 42.8 \% \\ & 33.1 \% \end{aligned}$ | $\begin{aligned} & 55.5 \% \\ & 44.5 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 8,386,000 \\ 235,000 \end{array}$ | $\begin{array}{r} 1,773,000 \\ 185,000 \end{array}$ | 21.1\% $78.5 \%$ | $1,280,000$ 26,000 | $\begin{aligned} & 15.3 \% \\ & 11.1 \% \end{aligned}$ | $\begin{array}{r} 3,053,000 \\ 211,000 \end{array}$ | $\begin{aligned} & 36.4 \% \\ & 89.5 \% \end{aligned}$ | $\begin{gathered} 93.5 \% \\ 6.5 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,075,000 \\ & 2,790,000 \\ & 2,869,000 \\ & 1,887,000 \end{aligned}$ | $\begin{aligned} & 583,000 \\ & 585,000 \\ & 464,000 \\ & 326,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 54.2 \% \\ & 21.0 \% \\ & 16.2 \% \\ & 17.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 239,000 \\ & 446,000 \\ & 357,000 \\ & 263,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 22.3 \% \\ & 16.0 \% \\ & 12.5 \% \\ & 13.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 822,000 \\ 1,032,000 \\ 821,000 \\ 589,000 \\ \hline \end{array}$ | $\begin{aligned} & 76.5 \% \\ & 37.0 \% \\ & 28.6 \% \\ & 31.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 25.2 \% \\ & 31.6 \% \\ & 25.2 \% \\ & 18.0 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 4,275,000 \\ 1,356,000 \\ 2,594,000 \\ 395,000 \\ \hline \end{array}$ | $\begin{array}{r} 725,000 \\ 433,000 \\ 711,000 \\ 89,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.0 \% \\ & 31.9 \% \\ & 27.4 \% \\ & 22.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 584,000 \\ 211,000 \\ 455,000 \\ 57,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.7 \% \\ & 15.5 \% \\ & 17.5 \% \\ & 14.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,309,000 \\ 644,000 \\ 1,166,000 \\ 145,000 \\ \hline \end{array}$ | $\begin{aligned} & 30.6 \% \\ & 47.4 \% \\ & 45.0 \% \\ & 36.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 40.1 \% \\ 19.7 \% \\ 35.7 \% \\ 4.5 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 2,059,000 \\ 693,000 \\ 2,359,000 \\ 3,509,000 \\ \hline \end{array}$ | $\begin{array}{r} 325,000 \\ 218,000 \\ 385,000 \\ 1,029,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.8 \% \\ & 31.5 \% \\ & 16.3 \% \\ & 29.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 243,000 \\ & 135,000 \\ & 310,000 \\ & 617,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11.8 \% \\ & 19.5 \% \\ & 13.2 \% \\ & 17.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 568,000 \\ 354,000 \\ 696,000 \\ 1,646,000 \\ \hline \end{array}$ | $\begin{aligned} & 27.6 \% \\ & 51.1 \% \\ & 29.5 \% \\ & 46.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.4 \% \\ & 10.8 \% \\ & 21.3 \% \\ & 50.4 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | 554,000 723,000 $1,125,000$ $1,295,000$ $1,863,000$ $1,129,000$ $1,080,000$ 853,000 | $\begin{array}{r} 227,000 \\ 308,000 \\ 387,000 \\ 337,000 \\ 319,000 \\ 151,000 \\ 132,000 \\ 97,000 \\ \hline \end{array}$ | $\begin{aligned} & 40.9 \% \\ & 42.6 \% \\ & 34.4 \% \\ & 26.1 \% \\ & 17.1 \% \\ & 13.4 \% \\ & 12.2 \% \\ & 11.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 126,000 \\ 157,000 \\ 227,000 \\ 218,000 \\ 279,000 \\ 131,000 \\ 104,000 \\ 65,000 \\ \hline \end{array}$ | 22.7\% <br> 21.7\% <br> 20.2\% <br> 16.8\% <br> 15.0\% <br> 11.6\% <br> 9.7\% <br> 7.6\% | $\begin{aligned} & 352,000 \\ & 465,000 \\ & 614,000 \\ & 555,000 \\ & 599,000 \\ & 282,000 \\ & 236,000 \\ & 161,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 63.7 \% \\ & 64.2 \% \\ & 54.6 \% \\ & 42.9 \% \\ & 32.1 \% \\ & 25.0 \% \\ & 21.9 \% \\ & 18.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 10.8 \% \\ 14.2 \% \\ 18.8 \% \\ 17.0 \% \\ 18.3 \% \\ 8.6 \% \\ 7.2 \% \\ 4.9 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{array}{r} 540,000 \\ 457,000 \\ 1,012,000 \end{array}$ | $\begin{array}{r} 108,000 \\ 96,000 \\ 367,000 \end{array}$ | $\begin{aligned} & 19.9 \% \\ & 21.1 \% \\ & 36.2 \% \end{aligned}$ | $\begin{array}{r} 59,000 \\ 62,000 \\ 160,000 \end{array}$ | $\begin{aligned} & 10.9 \% \\ & 13.6 \% \\ & 15.8 \% \end{aligned}$ | $\begin{aligned} & 167,000 \\ & 158,000 \\ & 527,000 \end{aligned}$ | $\begin{aligned} & 30.9 \% \\ & 34.7 \% \\ & 52.0 \% \end{aligned}$ | $\begin{gathered} 5.1 \% \\ 4.9 \% \\ 16.1 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 224,000 | 37,000 | 16.6\% | 32,000 | 14.5\% | 69,000 | 31.1\% | 2.1\% |
| Transportation and utilities | 476,000 | 74,000 | 15.5\% | 52,000 | 10.9\% | 126,000 | 26.4\% | 3.9\% |
| Information | 147,000 | 26,000 | 17.8\% | 16,000 | 11.1\% | 43,000 | 28.9\% | 1.3\% |
| Financial activities | 716,000 | 92,000 | 12.9\% | 62,000 | 8.7\% | 155,000 | 21.6\% | 4.7\% |
| Administrative and waste management services | 480,000 | 152,000 | 31.6\% | 85,000 | 17.7\% | 237,000 | 49.3\% | 7.3\% |
| Professional, science, management consulting | 530,000 | 39,000 | 7.4\% | 42,000 | 7.9\% | 81,000 | 15.3\% | 2.5\% |
| Education | 796,000 | 130,000 | 16.4\% | 72,000 | 9.1\% | 203,000 | 25.5\% | 6.2\% |
| Health care | 1,045,000 | 184,000 | 17.6\% | 137,000 | 13.1\% | 321,000 | 30.7\% | 9.8\% |
| Social assistance | 106,000 | 27,000 | 25.0\% | 20,000 | 18.4\% | 46,000 | 43.3\% | 1.4\% |
| Arts, entertainment, recreation, accommodation | 437,000 | 151,000 | 34.5\% | 77,000 | 17.6\% | 228,000 | 52.2\% | 7.0\% |
| Food and drink service | 681,000 | 290,000 | 42.6\% | 277,000 | 40.7\% | 568,000 | 83.4\% | 17.4\% |
| Public administration | 432,000 | 50,000 | 11.5\% | 37,000 | 8.5\% | 87,000 | 20.1\% | 2.7\% |
| Other industries | 541,000 | 135,000 | 25.0\% | 114,000 | 21.1\% | 250,000 | 46.1\% | 7.7\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 311,000 \\ 1,140,000 \\ 7,170,000 \\ \hline \end{array}$ | $\begin{array}{r}164,000 \\ 575,000 \\ 1,218,000 \\ \hline\end{array}$ | 52.9\% <br> 50.4\% <br> 17.0\% | $\begin{array}{r} 63,000 \\ 235,000 \\ 1,008,000 \\ \hline \end{array}$ | $\begin{aligned} & 20.3 \% \\ & 20.6 \% \\ & 14.1 \% \end{aligned}$ | $\begin{array}{r} 227,000 \\ 811,000 \\ 2,226,000 \\ \hline \end{array}$ | 73.2\% <br> 71.1\% <br> 31.0\% | 7.0\% 24.8\% 68.2\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | 653,000 $2,505,000$ $1,546,000$ $1,131,000$ $2,785,000$ | $\begin{aligned} & 358,000 \\ & 741,000 \\ & 409,000 \\ & 240,000 \\ & 210,000 \end{aligned}$ | $\begin{gathered} 54.8 \% \\ 29.6 \% \\ 26.5 \% \\ 21.2 \% \\ 7.5 \% \end{gathered}$ | $\begin{aligned} & 119,000 \\ & 491,000 \\ & 291,000 \\ & 203,000 \\ & 201,000 \end{aligned}$ | $\begin{gathered} 18.2 \% \\ 19.6 \% \\ 18.8 \% \\ 18.0 \% \\ 7.2 \% \end{gathered}$ | $\begin{array}{r} 477,000 \\ 1,232,000 \\ 701,000 \\ 443,000 \\ 411,000 \end{array}$ | 73.0\% <br> 49.2\% <br> 45.3\% <br> 39.2\% <br> 14.8\% | $\begin{aligned} & 14.6 \% \\ & 37.8 \% \\ & 21.5 \% \\ & 13.6 \% \\ & 12.6 \% \end{aligned}$ |
|  | 4,589,000 | 891,000 | 19.4\% | 579,000 | 12.6\% | 1,470,000 | 32.0\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Georgia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 4,440,000 | 1,062,000 | 23.9\% | 637,000 | 14.4\% | 1,699,000 | 38.3\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 2,192,000 \\ & 2,247,000 \end{aligned}$ | $\begin{aligned} & 619,000 \\ & 443,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 28.2 \% \\ & 19.7 \% \end{aligned}$ | $\begin{aligned} & 322,000 \\ & 315,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.7 \% \\ & 14.0 \% \end{aligned}$ | $\begin{aligned} & 941,000 \\ & 758,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 42.9 \% \\ & 33.7 \% \end{aligned}$ | $\begin{aligned} & 55.4 \% \\ & 44.6 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 4,316,000 \\ 123,000 \end{array}$ | 980,000 81,000 | 22.7\% $66.1 \%$ | $\begin{array}{r} 612,000 \\ 26,000 \end{array}$ | $\begin{aligned} & 14.2 \% \\ & 21.0 \% \end{aligned}$ | $\begin{array}{r} 1,592,000 \\ 107,000 \end{array}$ | $\begin{aligned} & 36.9 \% \\ & 87.1 \% \end{aligned}$ | $\begin{gathered} 93.7 \% \\ 6.3 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 578,000 \\ 1,541,000 \\ 1,485,000 \\ 836,000 \\ \hline \end{array}$ | $\begin{aligned} & 315,000 \\ & 349,000 \\ & 259,000 \\ & 139,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 54.5 \% \\ & 22.6 \% \\ & 17.4 \% \\ & 16.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 131,000 \\ 273,000 \\ 142,000 \\ 92,000 \\ \hline \end{array}$ | $\begin{gathered} 22.6 \% \\ 17.7 \% \\ 9.6 \% \\ 11.0 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 446,000 \\ & 621,000 \\ & 401,000 \\ & 231,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 77.1 \% \\ & 40.3 \% \\ & 27.0 \% \\ & 27.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 26.2 \% \\ & 36.6 \% \\ & 23.6 \% \\ & 13.6 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 2,155,000 \\ 1,423,000 \\ 526,000 \\ 336,000 \\ \hline \end{array}$ | $\begin{array}{r} 368,000 \\ 450,000 \\ 178,000 \\ 65,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.1 \% \\ & 31.6 \% \\ & 33.9 \% \\ & 19.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 224,000 \\ 253,000 \\ 92,000 \\ 68,000 \\ \hline \end{array}$ | $\begin{aligned} & 10.4 \% \\ & 17.8 \% \\ & 17.5 \% \\ & 20.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 592,000 \\ & 704,000 \\ & 270,000 \\ & 133,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 27.5 \% \\ & 49.4 \% \\ & 51.4 \% \\ & 39.7 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 34.9 \% \\ 41.4 \% \\ 15.9 \% \\ 7.8 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 1,085,000 \\ 453,000 \\ 1,190,000 \\ 1,712,000 \\ \hline \end{array}$ | $\begin{aligned} & 188,000 \\ & 160,000 \\ & 202,000 \\ & 511,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.3 \% \\ & 35.3 \% \\ & 17.0 \% \\ & 29.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 114,000 \\ & 100,000 \\ & 129,000 \\ & 295,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 10.5 \% \\ & 22.0 \% \\ & 10.9 \% \\ & 17.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 302,000 \\ & 260,000 \\ & 332,000 \\ & 806,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 27.8 \% \\ & 57.4 \% \\ & 27.9 \% \\ & 47.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.8 \% \\ & 15.3 \% \\ & 19.5 \% \\ & 47.5 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 263,000 \\ & 333,000 \\ & 545,000 \\ & 676,000 \\ & 927,000 \\ & 667,000 \\ & 564,000 \\ & 465,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 143,000 \\ 148,000 \\ 202,000 \\ 173,000 \\ 183,000 \\ 102,000 \\ 65,000 \\ 46,000 \end{array}$ | 54.5\% <br> 44.4\% <br> 37.0\% <br> 25.6\% <br> 19.7\% <br> 15.3\% <br> 11.5\% <br> 9.8\% | $\begin{array}{r} 52,000 \\ 73,000 \\ 130,000 \\ 132,000 \\ 118,000 \\ 61,000 \\ 48,000 \\ 24,000 \\ \hline \end{array}$ | 19.7\% <br> 21.8\% <br> 23.8\% <br> 19.5\% <br> 12.8\% <br> 9.2\% <br> 8.5\% <br> 5.3\% | $\begin{array}{r} 195,000 \\ 220,000 \\ 332,000 \\ 305,000 \\ 301,000 \\ 163,000 \\ 113,000 \\ 70,000 \\ \hline \end{array}$ | $\begin{aligned} & 74.1 \% \\ & 66.2 \% \\ & 60.8 \% \\ & 45.1 \% \\ & 32.5 \% \\ & 24.5 \% \\ & 20.0 \% \\ & 15.1 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 11.5 \% \\ 13.0 \% \\ 19.5 \% \\ 17.9 \% \\ 17.7 \% \\ 9.6 \% \\ 6.6 \% \\ 4.1 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 277,000 \\ & 494,000 \\ & 536,000 \end{aligned}$ | $\begin{array}{r} 47,000 \\ 104,000 \\ 215,000 \end{array}$ | $\begin{aligned} & 17.1 \% \\ & 21.0 \% \\ & 40.0 \% \end{aligned}$ | $\begin{aligned} & 50,000 \\ & 73,000 \\ & 73,000 \end{aligned}$ | $\begin{aligned} & 18.2 \% \\ & 14.8 \% \\ & 13.5 \% \end{aligned}$ | $\begin{array}{r} 98,000 \\ 177,000 \\ 287,000 \end{array}$ | $\begin{aligned} & 35.3 \% \\ & 35.7 \% \\ & 53.5 \% \end{aligned}$ | $\begin{gathered} 5.8 \% \\ 10.4 \% \\ 16.9 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 133,000 | 35,000 | 26.4\% | 20,000 | 14.7\% | 55,000 | 41.0\% | 3.2\% |
| Transportation and utilities | 293,000 | 56,000 | 19.2\% | 37,000 | 12.5\% | 93,000 | 31.7\% | 5.5\% |
| Information | 89,000 | 12,000 | 13.2\% | 6,000 | 6.6\% | 17,000 | 19.7\% | 1.0\% |
| Financial activities | 286,000 | 26,000 | 9.0\% | 26,000 | 9.0\% | 51,000 | 18.0\% | 3.0\% |
| Administrative and waste management services | 216,000 | 76,000 | 35.1\% | 31,000 | 14.3\% | 107,000 | 49.4\% | 6.3\% |
| Professional, science, management consulting | 313,000 | 27,000 | 8.6\% | 9,000 | 2.8\% | 36,000 | 11.5\% | 2.1\% |
| Education | 397,000 | 82,000 | 20.6\% | 34,000 | 8.7\% | 116,000 | 29.3\% | 6.8\% |
| Health care | 441,000 | 88,000 | 19.8\% | 56,000 | 12.6\% | 143,000 | 32.4\% | 8.4\% |
| Social assistance | 76,000 | 34,000 | 45.0\% | 9,000 | 11.7\% | 43,000 | 56.7\% | 2.6\% |
| Arts, entertainment, recreation, accommodation | 87,000 | 43,000 | 50.0\% | 17,000 | 19.7\% | 61,000 | 69.6\% | 3.6\% |
| Food and drink service | 281,000 | 113,000 | 40.4\% | 103,000 | 36.6\% | 216,000 | 77.0\% | 12.7\% |
| Public administration | 237,000 | 26,000 | 10.8\% | 30,000 | 12.5\% | 55,000 | 23.3\% | 3.2\% |
| Other industries | 283,000 | 78,000 | 27.7\% | 66,000 | 23.2\% | 144,000 | 50.8\% | 8.5\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | 177,000 551,000 $3,711,000$ | $\begin{array}{r} 95,000 \\ 294,000 \\ 673,000 \\ \hline \end{array}$ | $\begin{aligned} & 53.4 \% \\ & 53.3 \% \\ & 18.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 24,000 \\ 85,000 \\ 528,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.5 \% \\ & 15.5 \% \\ & 14.2 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 118,000 \\ 379,000 \\ 1,201,000 \\ \hline \end{array}$ | $\begin{aligned} & 66.9 \% \\ & 68.8 \% \\ & 32.4 \% \\ & \hline \end{aligned}$ | 7.0\% <br> 22.3\% <br> 70.7\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 432,000 \\ 1,188,000 \\ 776,000 \\ 438,000 \\ 1,605,000 \end{array}$ | $\begin{array}{r} 224,000 \\ 376,000 \\ 247,000 \\ 98,000 \\ 116,000 \end{array}$ | $\begin{gathered} 51.7 \% \\ 31.7 \% \\ 31.9 \% \\ 22.3 \% \\ 7.3 \% \end{gathered}$ | $\begin{array}{r} 92,000 \\ 242,000 \\ 127,000 \\ 82,000 \\ 95,000 \end{array}$ | 21.2\% <br> 20.4\% <br> 16.4\% <br> 18.7\% <br> 5.9\% | $\begin{aligned} & 315,000 \\ & 618,000 \\ & 375,000 \\ & 180,000 \\ & 211,000 \end{aligned}$ | $\begin{aligned} & 72.9 \% \\ & 52.0 \% \\ & 48.3 \% \\ & 41.0 \% \\ & 13.1 \% \end{aligned}$ | $\begin{aligned} & 18.6 \% \\ & 36.4 \% \\ & 22.1 \% \\ & 10.6 \% \\ & 12.4 \% \end{aligned}$ |
| Chidren | 2,657,000 | 544,000 | 20.5\% | 363,000 | 13.7\% | 907,000 | 34.2\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Hawaii |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 686,000 | 123,000 | 17.9\% | 100,000 | 14.6\% | 223,000 | 32.5\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 327,000 \\ & 359,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 73,000 \\ 51,000 \\ \hline \end{array}$ | $\begin{aligned} & 22.2 \% \\ & 14.1 \% \end{aligned}$ | $\begin{array}{r} 55,000 \\ 45,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.7 \% \\ & 12.7 \% \end{aligned}$ | $\begin{array}{r} 127,000 \\ 96,000 \\ \hline \end{array}$ | $\begin{aligned} & 38.8 \% \\ & 26.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 57.0 \% \\ & 43.0 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 666,000 \\ 20,000 \end{array}$ | $\begin{array}{r} 110,000 \\ 14,000 \end{array}$ | $16.4 \%$ $67.6 \%$ | $\begin{array}{r} 98,000 \\ 2,000 \end{array}$ | $\begin{aligned} & \text { 14.7\% } \\ & \text { 11.6\% } \end{aligned}$ | $\begin{array}{r} 207,000 \\ 16,000 \end{array}$ | $\begin{aligned} & 31.1 \% \\ & 79.2 \% \end{aligned}$ | $\begin{gathered} 92.9 \% \\ 7.1 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 81,000 \\ 231,000 \\ 212,000 \\ 161,000 \\ \hline \end{array}$ | $\begin{aligned} & 39,000 \\ & 36,000 \\ & 25,000 \\ & 23,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 47.7 \% \\ & 15.5 \% \\ & 11.9 \% \\ & 14.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 18,000 \\ & 41,000 \\ & 23,000 \\ & 18,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 21.6 \% \\ & 17.6 \% \\ & 11.0 \% \\ & 11.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 56,000 \\ & 77,000 \\ & 49,000 \\ & 41,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 69.3 \% \\ & 33.2 \% \\ & 22.9 \% \\ & 25.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 25.3 \% \\ & 34.4 \% \\ & 21.8 \% \\ & 18.5 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 87,000 \\ 11,000 \\ 66,000 \\ 522,000 \\ \hline \end{array}$ | $\begin{array}{r} 7,000 \\ 2,000 \\ 15,000 \\ 99,000 \\ \hline \end{array}$ | $\begin{gathered} 8.1 \% \\ 19.4 \% \\ 22.9 \% \\ 18.9 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 11,000 \\ 1,000 \\ 12,000 \\ 76,000 \\ \hline \end{array}$ | $\begin{gathered} 12.6 \% \\ 9.4 \% \\ 17.6 \% \\ 14.6 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 18,000 \\ 3,000 \\ 27,000 \\ 175,000 \\ \hline \end{array}$ | $\begin{aligned} & 20.7 \% \\ & 28.8 \% \\ & 40.6 \% \\ & 33.5 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 8.1 \% \\ 1.4 \% \\ 12.0 \% \\ 78.5 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 169,000 \\ 52,000 \\ 191,000 \\ 274,000 \\ \hline \end{array}$ | $\begin{aligned} & 18,000 \\ & 10,000 \\ & 25,000 \\ & 70,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 10.9 \% \\ & 19.6 \% \\ & 13.0 \% \\ & 25.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 20,000 \\ & 10,000 \\ & 25,000 \\ & 45,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11.8 \% \\ & 18.4 \% \\ & 13.2 \% \\ & 16.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 38,000 \\ 20,000 \\ 50,000 \\ 115,000 \\ \hline \end{array}$ | $\begin{aligned} & 22.7 \% \\ & 38.0 \% \\ & 26.3 \% \\ & 41.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 17.2 \% \\ 8.9 \% \\ 22.5 \% \\ 51.4 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 43,000 \\ 37,000 \\ 44,000 \\ 84,000 \\ 149,000 \\ 106,000 \\ 124,000 \\ 99,000 \\ \hline \end{array}$ | $\begin{aligned} & 16,000 \\ & 11,000 \\ & 10,000 \\ & 17,000 \\ & 21,000 \\ & 19,000 \\ & 17,000 \\ & 12,000 \end{aligned}$ | 37.5\% <br> 30.6\% <br> 23.9\% <br> 19.7\% <br> 13.9\% <br> 17.7\% <br> 14.0\% <br> 11.8\% | $\begin{array}{r} 7,000 \\ 9,000 \\ 9,000 \\ 15,000 \\ 23,000 \\ 15,000 \\ 13,000 \\ 9,000 \\ \hline \end{array}$ | $\begin{gathered} 16.4 \% \\ 22.8 \% \\ 21.2 \% \\ 17.5 \% \\ 15.5 \% \\ 14.5 \% \\ 10.3 \% \\ 9.2 \% \end{gathered}$ | $\begin{aligned} & 23,000 \\ & 20,000 \\ & 20,000 \\ & 31,000 \\ & 44,000 \\ & 34,000 \\ & 30,000 \\ & 21,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 53.9 \% \\ & 53.4 \% \\ & 45.1 \% \\ & 37.2 \% \\ & 29.4 \% \\ & 32.3 \% \\ & 24.3 \% \\ & 21.0 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 10.4 \% \\ 8.9 \% \\ 8.8 \% \\ 14.0 \% \\ 19.6 \% \\ 15.4 \% \\ 13.5 \% \\ 9.3 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 49,000 \\ & 21,000 \\ & 85,000 \end{aligned}$ | $\begin{array}{r} 2,000 \\ 3,000 \\ 28,000 \end{array}$ | $\begin{gathered} 4.8 \% \\ 15.1 \% \\ 33.1 \% \end{gathered}$ | $\begin{array}{r} 3,000 \\ 2,000 \\ 17,000 \end{array}$ | $\begin{gathered} 5.8 \% \\ 11.4 \% \\ 20.0 \% \end{gathered}$ | $\begin{array}{r} 5,000 \\ 5,000 \\ 45,000 \end{array}$ | $\begin{aligned} & 10.5 \% \\ & 26.5 \% \\ & 53.1 \% \end{aligned}$ | $\begin{gathered} 2.3 \% \\ 2.5 \% \\ 20.3 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 17,000 | 3,000 | 18.2\% | 2,000 | 10.6\% | 5,000 | 28.7\% | 2.2\% |
| Transportation and utilities | 45,000 | 7,000 | 15.6\% | 7,000 | 16.2\% | 14,000 | 31.8\% | 6.4\% |
| Information | 10,000 | 2,000 | 22.2\% | - | 0.0\% | 2,000 | 22.2\% | 1.0\% |
| Financial activities | 39,000 | 4,000 | 10.7\% | 4,000 | 9.4\% | 8,000 | 20.1\% | 3.5\% |
| Administrative and waste management services | 33,000 | 7,000 | 21.2\% | 7,000 | 20.6\% | 14,000 | 41.8\% | 6.3\% |
| Professional, science, management consulting | 30,000 | - | 0.9\% | 3,000 | 9.6\% | 3,000 | 10.6\% | 1.4\% |
| Education | 53,000 | 7,000 | 13.2\% | 5,000 | 10.1\% | 12,000 | 23.3\% | 5.6\% |
| Health care | 69,000 | 9,000 | 13.4\% | 6,000 | 8.9\% | 15,000 | 22.3\% | 6.9\% |
| Social assistance | 10,000 | 1,000 | 11.6\% | 2,000 | 16.2\% | 3,000 | 27.8\% | 1.3\% |
| Arts, entertainment, recreation, accommodation | 57,000 | 11,000 | 19.2\% | 11,000 | 19.5\% | 22,000 | 38.7\% | 9.9\% |
| Food and drink service | 66,000 | 26,000 | 39.1\% | 20,000 | 29.9\% | 45,000 | 69.0\% | 20.3\% |
| Public administration | 68,000 | 4,000 | 5.3\% | 4,000 | 6.3\% | 8,000 | 11.6\% | 3.5\% |
| Other industries | 33,000 | 8,000 | 23.3\% | 7,000 | 20.9\% | 15,000 | 44.1\% | 6.6\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}28,000 \\ 96,000 \\ 563,000 \\ \hline\end{array}$ | 13,000 38,000 72,000 | $\begin{aligned} & 44.8 \% \\ & 39.9 \% \\ & 12.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 6,000 \\ 21,000 \\ 73,000 \\ \hline \end{array}$ | $\begin{aligned} & 22.5 \% \\ & 21.8 \% \\ & 12.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 19,000 \\ 59,000 \\ 145,000 \\ \hline \end{array}$ | 67.3\% 61.7\% 25.8\% | 8.4\% <br> 26.4\% <br> 65.1\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 33,000 \\ 217,000 \\ 138,000 \\ 79,000 \\ 219,000 \end{array}$ | $\begin{array}{r} 16,000 \\ 51,000 \\ 32,000 \\ 8,000 \\ 16,000 \end{array}$ | $\begin{gathered} 47.4 \% \\ 23.5 \% \\ 23.3 \% \\ 10.3 \% \\ 7.4 \% \end{gathered}$ | $\begin{array}{r} 7,000 \\ 39,000 \\ 22,000 \\ 15,000 \\ 18,000 \end{array}$ | $\begin{gathered} 19.8 \% \\ 18.1 \% \\ 15.7 \% \\ 18.8 \% \\ 8.0 \% \end{gathered}$ | $\begin{aligned} & 22,000 \\ & 90,000 \\ & 54,000 \\ & 23,000 \\ & 34,000 \end{aligned}$ | 67.2\% <br> 41.6\% <br> 39.0\% <br> 29.1\% <br> 15.4\% | $\begin{gathered} 9.9 \% \\ 40.5 \% \\ 24.0 \% \\ 10.3 \% \\ 15.2 \% \end{gathered}$ |
| Children | 371,000 | 51,000 | 13.7\% | 49,000 | 13.2\% | 100,000 | 26.9\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Idaho |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 701,000 | 183,000 | 26.2\% | 105,000 | 15.0\% | 288,000 | 41.1\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 321,000 \\ & 379,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 98,000 \\ & 85,000 \end{aligned}$ | $\begin{aligned} & 30.6 \% \\ & 22.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 57,000 \\ & 48,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.7 \% \\ & 12.7 \% \end{aligned}$ | $\begin{aligned} & 155,000 \\ & 133,000 \end{aligned}$ | $\begin{aligned} & 48.3 \% \\ & 35.0 \% \end{aligned}$ | $\begin{aligned} & 53.8 \% \\ & 46.2 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 669,000 \\ 32,000 \end{array}$ | $\begin{array}{r} 158,000 \\ 25,000 \end{array}$ | 23.7\% $78.8 \%$ | 100,000 4,000 | $\begin{aligned} & 15.0 \% \\ & 13.8 \% \end{aligned}$ | $\begin{array}{r} 259,000 \\ 29,000 \end{array}$ | $\begin{aligned} & 38.7 \% \\ & 92.6 \% \end{aligned}$ | $\begin{aligned} & 89.8 \% \\ & 10.2 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 114,000 \\ & 245,000 \\ & 216,000 \\ & 125,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 72,000 \\ & 52,000 \\ & 36,000 \\ & 23,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 62.9 \% \\ & 21.2 \% \\ & 16.9 \% \\ & 18.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 22,000 \\ & 44,000 \\ & 25,000 \\ & 15,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 19.0 \% \\ & 17.8 \% \\ & 11.4 \% \\ & 11.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 94,000 \\ & 96,000 \\ & 61,000 \\ & 38,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 81.9 \% \\ & 39.0 \% \\ & 28.2 \% \\ & 30.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 32.5 \% \\ & 33.2 \% \\ & 21.2 \% \\ & 13.1 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 547,000 \\ 5,000 \\ 121,000 \\ 27,000 \\ \hline \end{array}$ | $\begin{array}{r} 124,000 \\ 1,000 \\ 50,000 \\ 8,000 \\ \hline \end{array}$ | $\begin{aligned} & 22.7 \% \\ & 14.9 \% \\ & 41.3 \% \\ & 30.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 75,000 \\ 1,000 \\ 25,000 \\ 4,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.7 \% \\ & 11.3 \% \\ & 20.8 \% \\ & 15.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 199,000 \\ 1,000 \\ 75,000 \\ 12,000 \\ \hline \end{array}$ | $\begin{aligned} & 36.4 \% \\ & 26.2 \% \\ & 62.1 \% \\ & 45.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 69.1 \% \\ 0.5 \% \\ 26.1 \% \\ 4.3 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 217,000 \\ 45,000 \\ 205,000 \\ 233,000 \\ \hline \end{array}$ | $\begin{aligned} & 36,000 \\ & 15,000 \\ & 35,000 \\ & 98,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 16.7 \% \\ & 32.9 \% \\ & 16.8 \% \\ & 41.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 31,000 \\ 9,000 \\ 26,000 \\ 38,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.4 \% \\ & 20.2 \% \\ & 12.7 \% \\ & 16.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 68,000 \\ 24,000 \\ 61,000 \\ 136,000 \\ \hline \end{array}$ | $\begin{aligned} & 31.2 \% \\ & 53.1 \% \\ & 29.5 \% \\ & 58.3 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 23.5 \% \\ 8.3 \% \\ 21.1 \% \\ 47.1 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 53,000 \\ 56,000 \\ 86,000 \\ 102,000 \\ 175,000 \\ 96,000 \\ 86,000 \\ 47,000 \\ \hline \end{array}$ | 27,000 24,000 29,000 29,000 40,000 16,000 12,000 7,000 | $\begin{aligned} & 50.6 \% \\ & 43.8 \% \\ & 33.7 \% \\ & 28.3 \% \\ & 22.7 \% \\ & 17.1 \% \\ & 13.6 \% \\ & 14.0 \% \end{aligned}$ | 6,000 15,000 21,000 21,000 27,000 9,000 5,000 3,000 | $\begin{gathered} 10.5 \% \\ 26.6 \% \\ 23.9 \% \\ 20.3 \% \\ 15.3 \% \\ 9.6 \% \\ 5.3 \% \\ 5.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 32,000 \\ 39,000 \\ 49,000 \\ 49,000 \\ 67,000 \\ 26,000 \\ 16,000 \\ 9,000 \\ \hline \end{array}$ | $\begin{aligned} & 61.1 \% \\ & 70.5 \% \\ & 57.7 \% \\ & 48.6 \% \\ & 38.0 \% \\ & 26.7 \% \\ & 18.8 \% \\ & 19.7 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 11.2 \% \\ 13.6 \% \\ 17.2 \% \\ 17.2 \% \\ 23.1 \% \\ 8.9 \% \\ 5.6 \% \\ 3.2 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 43,000 \\ & 92,000 \\ & 89,000 \end{aligned}$ | $\begin{array}{r} 6,000 \\ 12,000 \\ 38,000 \end{array}$ | $\begin{aligned} & 13.4 \% \\ & 13.1 \% \\ & 42.8 \% \end{aligned}$ | $\begin{array}{r} 5,000 \\ 12,000 \\ 13,000 \end{array}$ | $\begin{aligned} & 12.1 \% \\ & 13.2 \% \\ & 14.6 \% \end{aligned}$ | $\begin{aligned} & 11,000 \\ & 24,000 \\ & 51,000 \end{aligned}$ | $\begin{aligned} & 25.5 \% \\ & 26.3 \% \\ & 57.4 \% \end{aligned}$ | $\begin{gathered} 3.8 \% \\ 8.4 \% \\ 17.7 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 14,000 | 2,000 | 18.1\% | 1,000 | 3.7\% | 3,000 | 21.8\% | 1.0\% |
| Transportation and utilities | 34,000 | 7,000 | 20.7\% | 4,000 | 10.7\% | 11,000 | 31.4\% | 3.7\% |
| Information | 12,000 | 3,000 | 21.7\% | 3,000 | 25.0\% | 6,000 | 46.8\% | 2.0\% |
| Financial activities | 38,000 | 5,000 | 12.4\% | 7,000 | 18.9\% | 12,000 | 31.3\% | 4.1\% |
| Administrative and waste management services | 28,000 | 11,000 | 40.9\% | 4,000 | 13.0\% | 15,000 | 53.9\% | 5.2\% |
| Professional, science, management consulting | 34,000 | 4,000 | 10.8\% | 4,000 | 11.0\% | 7,000 | 21.9\% | 2.6\% |
| Education | 66,000 | 17,000 | 25.1\% | 9,000 | 13.4\% | 26,000 | 38.5\% | 8.9\% |
| Health care | 73,000 | 14,000 | 19.1\% | 9,000 | 12.4\% | 23,000 | 31.5\% | 8.0\% |
| Social assistance | 16,000 | 8,000 | 51.6\% | 2,000 | 9.8\% | 10,000 | 61.5\% | 3.5\% |
| Arts, entertainment, recreation, accommodation | 18,000 | 9,000 | 48.9\% | 2,000 | 12.6\% | 11,000 | 61.4\% | 3.9\% |
| Food and drink service | 50,000 | 28,000 | 56.1\% | 15,000 | 30.0\% | 43,000 | 86.2\% | 14.9\% |
| Public administration | 36,000 | 2,000 | 6.4\% | 3,000 | 7.5\% | 5,000 | 13.9\% | 1.7\% |
| Other industries | 58,000 | 17,000 | 30.1\% | 13,000 | 23.1\% | 31,000 | 53.2\% | 10.6\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 44,000 \\ 110,000 \\ 547,000 \\ \hline \end{array}$ | $\begin{array}{r}27,000 \\ 56,000 \\ 101,000 \\ \hline\end{array}$ | $\begin{aligned} & 62.0 \% \\ & 50.5 \% \\ & 18.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 6,000 \\ 23,000 \\ 76,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.2 \% \\ & 21.2 \% \\ & 13.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 33,000 \\ 79,000 \\ 176,000 \\ \hline \end{array}$ | 75.1\% <br> 71.6\% <br> 32.3\% | $\begin{aligned} & 11.4 \% \\ & 27.4 \% \\ & 61.3 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 71,000 \\ 192,000 \\ 173,000 \\ 79,000 \\ 186,000 \end{array}$ | $\begin{aligned} & 38,000 \\ & 64,000 \\ & 51,000 \\ & 13,000 \\ & 16,000 \end{aligned}$ | 54.2\% <br> 33.4\% <br> 29.4\% <br> 16.8\% <br> 8.9\% | $\begin{aligned} & 15,000 \\ & 29,000 \\ & 33,000 \\ & 14,000 \\ & 13,000 \end{aligned}$ | $\begin{gathered} 21.0 \% \\ 15.3 \% \\ 19.4 \% \\ 17.2 \% \\ 7.2 \% \end{gathered}$ | $\begin{aligned} & 53,000 \\ & 94,000 \\ & 84,000 \\ & 27,000 \\ & 30,000 \end{aligned}$ | 75.1\% <br> 48.7\% <br> 48.8\% <br> 34.0\% <br> 16.1\% | $\begin{gathered} 18.5 \% \\ 32.5 \% \\ 29.3 \% \\ 9.3 \% \\ 10.4 \% \end{gathered}$ |
| Children | 448,000 | 77,000 | 17.1\% | 72,000 | 16.1\% | 149,000 | 33.2\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Illinois |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 5,787,000 | 1,185,000 | 20.5\% | 739,000 | 12.8\% | 1,924,000 | 33.3\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 2,779,000 \\ & 3,008,000 \end{aligned}$ | $\begin{aligned} & 666,000 \\ & 519,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 24.0\% } \\ & \text { 17.3\% } \end{aligned}$ | $\begin{aligned} & 418,000 \\ & 321,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.1 \% \\ & 10.7 \% \end{aligned}$ | $\begin{array}{r} 1,084,000 \\ 840,000 \\ \hline \end{array}$ | $\begin{aligned} & 39.0 \% \\ & 27.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 56.4 \% \\ & 43.6 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 5,582,000 \\ 205,000 \end{array}$ | $\begin{array}{r} 1,034,000 \\ 151,000 \end{array}$ | 18.5\% $73.4 \%$ | $\begin{array}{r} 705,000 \\ 34,000 \end{array}$ | $\begin{aligned} & 12.6 \% \\ & 16.7 \% \end{aligned}$ | $\begin{array}{r} 1,739,000 \\ 185,000 \end{array}$ | $\begin{aligned} & 31.2 \% \\ & 90.1 \% \end{aligned}$ | $\begin{gathered} 90.4 \% \\ 9.6 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 728,000 \\ 1,992,000 \\ 1,788,000 \\ 1,278,000 \\ \hline \end{array}$ | $\begin{aligned} & 398,000 \\ & 354,000 \\ & 232,000 \\ & 201,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 54.6 \% \\ & 17.8 \% \\ & 13.0 \% \\ & 15.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 137,000 \\ & 255,000 \\ & 214,000 \\ & 133,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 18.8 \% \\ & 12.8 \% \\ & 12.0 \% \\ & 10.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 535,000 \\ & 610,000 \\ & 446,000 \\ & 334,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 73.5 \% \\ & 30.6 \% \\ & 24.9 \% \\ & 26.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 27.8 \% \\ & 31.7 \% \\ & 23.2 \% \\ & 17.3 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 3,575,000 \\ 662,000 \\ 1,106,000 \\ 443,000 \\ \hline \end{array}$ | $\begin{array}{r} 576,000 \\ 192,000 \\ 347,000 \\ 70,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.1 \% \\ & 29.0 \% \\ & 31.4 \% \\ & 15.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 405,000 \\ 94,000 \\ 189,000 \\ 51,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.3 \% \\ & 14.2 \% \\ & 17.1 \% \\ & 11.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 981,000 \\ & 286,000 \\ & 536,000 \\ & 121,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 27.4 \% \\ & 43.2 \% \\ & 48.5 \% \\ & 27.3 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 51.0 \% \\ 14.9 \% \\ 27.9 \% \\ 6.3 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 1,502,000 \\ 386,000 \\ 1,607,000 \\ 2,292,000 \\ \hline \end{array}$ | $\begin{aligned} & 189,000 \\ & 116,000 \\ & 212,000 \\ & 668,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 12.6 \% \\ & 30.2 \% \\ & 13.2 \% \\ & 29.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 135,000 \\ 66,000 \\ 187,000 \\ 350,000 \\ \hline \end{array}$ | $\begin{gathered} 9.0 \% \\ 17.2 \% \\ 11.7 \% \\ 15.3 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 324,000 \\ 183,000 \\ 399,000 \\ 1,019,000 \\ \hline \end{array}$ | $\begin{aligned} & 21.6 \% \\ & 47.3 \% \\ & 24.8 \% \\ & 44.4 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 16.8 \% \\ 9.5 \% \\ 20.7 \% \\ 52.9 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 268,000 \\ 376,000 \\ 494,000 \\ 713,000 \\ 1,157,000 \\ 767,000 \\ 1,071,000 \\ 941,000 \\ \hline \end{array}$ | $\begin{aligned} & 131,000 \\ & 152,000 \\ & 125,000 \\ & 162,000 \\ & 249,000 \\ & 108,000 \\ & 158,000 \\ & 100,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 49.0 \% \\ & 40.4 \% \\ & 25.2 \% \\ & 22.8 \% \\ & 21.5 \% \\ & 14.1 \% \\ & 14.7 \% \\ & 10.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 47,000 \\ 92,000 \\ 101,000 \\ 111,000 \\ 164,000 \\ 84,000 \\ 87,000 \\ 54,000 \\ \hline \end{array}$ | $\begin{gathered} 17.4 \% \\ 24.6 \% \\ 20.4 \% \\ 15.6 \% \\ 14.1 \% \\ 10.9 \% \\ 8.1 \% \\ 5.8 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 178,000 \\ & 244,000 \\ & 225,000 \\ & 273,000 \\ & 413,000 \\ & 192,000 \\ & 244,000 \\ & 154,000 \end{aligned}$ | $\begin{aligned} & 66.4 \% \\ & 65.0 \% \\ & 45.6 \% \\ & 38.4 \% \\ & 35.7 \% \\ & 25.0 \% \\ & 22.8 \% \\ & 16.4 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 9.2 \% \\ 12.7 \% \\ 11.7 \% \\ 14.2 \% \\ 21.5 \% \\ 10.0 \% \\ 12.7 \% \\ 8.0 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 281,000 \\ & 750,000 \\ & 632,000 \end{aligned}$ | $\begin{array}{r} 28,000 \\ 127,000 \\ 279,000 \end{array}$ | $\begin{aligned} & 10.1 \% \\ & 16.9 \% \\ & 44.2 \% \end{aligned}$ | $\begin{aligned} & 28,000 \\ & 63,000 \\ & 74,000 \end{aligned}$ | $\begin{gathered} 10.0 \% \\ 8.4 \% \\ 11.7 \% \end{gathered}$ | $\begin{array}{r} 56,000 \\ 190,000 \\ 353,000 \end{array}$ | $\begin{aligned} & 20.0 \% \\ & 25.3 \% \\ & 55.9 \% \end{aligned}$ | $\begin{gathered} 2.9 \% \\ 9.9 \% \\ 18.4 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 183,000 | 21,000 | 11.4\% | 15,000 | 8.3\% | 36,000 | 19.7\% | 1.9\% |
| Transportation and utilities | 333,000 | 45,000 | 13.5\% | 43,000 | 13.0\% | 88,000 | 26.5\% | 4.6\% |
| Information | 125,000 | 16,000 | 13.0\% | 4,000 | 3.3\% | 20,000 | 16.3\% | 1.1\% |
| Financial activities | 449,000 | 47,000 | 10.4\% | 35,000 | 7.9\% | 82,000 | 18.4\% | 4.3\% |
| Administrative and waste management services | 265,000 | 101,000 | 38.1\% | 39,000 | 14.8\% | 140,000 | 52.9\% | 7.3\% |
| Professional, science, management consulting | 430,000 | 25,000 | 5.8\% | 16,000 | 3.7\% | 41,000 | 9.5\% | 2.1\% |
| Education | 542,000 | 72,000 | 13.3\% | 46,000 | 8.4\% | 118,000 | 21.8\% | 6.1\% |
| Health care | 708,000 | 104,000 | 14.7\% | 95,000 | 13.4\% | 199,000 | 28.1\% | 10.3\% |
| Social assistance | 93,000 | 30,000 | 32.4\% | 20,000 | 21.6\% | 50,000 | 54.0\% | 2.6\% |
| Arts, entertainment, recreation, accommodation | 117,000 | 42,000 | 35.5\% | 33,000 | 28.1\% | 75,000 | 63.6\% | 3.9\% |
| Food and drink service | 401,000 | 162,000 | 40.4\% | 149,000 | 37.3\% | 311,000 | 77.7\% | 16.2\% |
| Public administration | 219,000 | 24,000 | 10.9\% | 20,000 | 9.4\% | 44,000 | 20.3\% | 2.3\% |
| Other industries | 260,000 | 62,000 | 23.8\% | 57,000 | 22.1\% | 119,000 | 45.8\% | 6.2\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}345,000 \\ 811,000 \\ 4,631,000 \\ \hline\end{array}$ | $\begin{aligned} & 198,000 \\ & 361,000 \\ & 626,000 \\ & \hline \end{aligned}$ | 57.3\% 44.5\% 13.5\% | $\begin{array}{r} 51,000 \\ 152,000 \\ 536,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.8 \% \\ & 18.8 \% \\ & 11.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 249,000 \\ 513,000 \\ 1,162,000 \\ \hline \end{array}$ | $\begin{aligned} & 72.1 \% \\ & 63.3 \% \\ & 25.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 12.9 \% \\ & 26.7 \% \\ & 60.4 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 442,000 \\ 1,369,000 \\ 1,108,000 \\ 571,000 \\ 2,296,000 \end{array}$ | $\begin{aligned} & 234,000 \\ & 397,000 \\ & 305,000 \\ & 111,000 \\ & 137,000 \end{aligned}$ | $\begin{gathered} 52.9 \% \\ 29.0 \% \\ 27.6 \% \\ 19.5 \% \\ 6.0 \% \end{gathered}$ | $\begin{array}{r} 95,000 \\ 233,000 \\ 193,000 \\ 73,000 \\ 145,000 \end{array}$ | $\begin{gathered} 21.4 \% \\ 17.0 \% \\ 17.5 \% \\ 12.7 \% \\ 6.3 \% \end{gathered}$ | $\begin{aligned} & 329,000 \\ & 631,000 \\ & 499,000 \\ & 184,000 \\ & 282,000 \end{aligned}$ | 74.4\% <br> 46.1\% <br> 45.0\% <br> 32.2\% <br> 12.3\% | $\begin{gathered} 17.1 \% \\ 32.8 \% \\ 25.9 \% \\ 9.6 \% \\ 14.6 \% \end{gathered}$ |
|  | 3,158,000 | 537,000 | 17.0\% | 341,000 | 10.8\% | 878,000 | 27.8\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Indiana |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 2,940,000 | 667,000 | 22.7\% | 449,000 | 15.3\% | 1,116,000 | 37.9\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 1,430,000 \\ & 1,510,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 382,000 \\ & 285,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 26.7 \% \\ & 18.9 \% \end{aligned}$ | $\begin{aligned} & 234,000 \\ & 215,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 16.4 \% \\ & 14.2 \% \end{aligned}$ | $\begin{array}{r} 616,000 \\ 500,000 \\ \hline \end{array}$ | $\begin{aligned} & 43.1 \% \\ & 33.1 \% \end{aligned}$ | $\begin{aligned} & 55.2 \% \\ & 44.8 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 2,807,000 \\ 134,000 \end{array}$ | $\begin{aligned} & 558,000 \\ & 109,000 \end{aligned}$ | 19.9\% 81.7\% | $\begin{array}{r} 432,000 \\ 16,000 \end{array}$ | $\begin{aligned} & 15.4 \% \\ & 12.3 \% \end{aligned}$ | $\begin{aligned} & 990,000 \\ & 126,000 \end{aligned}$ | $\begin{aligned} & 35.3 \% \\ & 94.0 \% \end{aligned}$ | $\begin{aligned} & \text { 88.7\% } \\ & \text { 11.3\% } \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 422,000 \\ & 999,000 \\ & 915,000 \\ & 605,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 249,000 \\ 207,000 \\ 122,000 \\ 89,000 \\ \hline \end{array}$ | $\begin{aligned} & 59.1 \% \\ & 20.7 \% \\ & 13.3 \% \\ & 14.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 81,000 \\ 158,000 \\ 116,000 \\ 93,000 \\ \hline \end{array}$ | $\begin{aligned} & 19.3 \% \\ & 15.8 \% \\ & 12.6 \% \\ & 15.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 331,000 \\ & 365,000 \\ & 237,000 \\ & 182,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 78.4 \% \\ & 36.6 \% \\ & 25.9 \% \\ & 30.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 29.6 \% \\ & 32.7 \% \\ & 21.3 \% \\ & 16.3 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 2,330,000 \\ 268,000 \\ 241,000 \\ 103,000 \\ \hline \end{array}$ | $\begin{array}{r} 486,000 \\ 84,000 \\ 74,000 \\ 23,000 \\ \hline \end{array}$ | $\begin{aligned} & 20.9 \% \\ & 31.2 \% \\ & 30.9 \% \\ & 22.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 347,000 \\ 46,000 \\ 43,000 \\ 13,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.9 \% \\ & 17.3 \% \\ & 17.9 \% \\ & 12.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 833,000 \\ 130,000 \\ 117,000 \\ 36,000 \\ \hline \end{array}$ | $\begin{aligned} & 35.8 \% \\ & 48.5 \% \\ & 48.8 \% \\ & 34.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 74.6 \% \\ 11.6 \% \\ 10.5 \% \\ 3.2 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 780,000 \\ 254,000 \\ 853,000 \\ 1,053,000 \\ \hline \end{array}$ | $\begin{array}{r} 104,000 \\ 68,000 \\ 107,000 \\ 388,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.3 \% \\ & 26.9 \% \\ & 12.6 \% \\ & 36.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 98,000 \\ 47,000 \\ 121,000 \\ 182,000 \\ \hline \end{array}$ | $\begin{aligned} & 12.6 \% \\ & 18.6 \% \\ & 14.2 \% \\ & 17.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 202,000 \\ & 115,000 \\ & 229,000 \\ & 570,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 25.9 \% \\ & 45.5 \% \\ & 26.8 \% \\ & 54.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 18.1 \% \\ & 10.3 \% \\ & 20.5 \% \\ & 51.1 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 182,000 \\ & 221,000 \\ & 239,000 \\ & 438,000 \\ & 701,000 \\ & 495,000 \\ & 408,000 \\ & 257,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 108,000 \\ 92,000 \\ 69,000 \\ 112,000 \\ 137,000 \\ 72,000 \\ 47,000 \\ 29,000 \\ \hline \end{array}$ | 59.1\% <br> 41.7\% <br> 28.9\% <br> 25.6\% <br> 19.6\% <br> 14.5\% <br> 11.6\% <br> 11.5\% | $\begin{array}{r} 31,000 \\ 61,000 \\ 55,000 \\ 67,000 \\ 121,000 \\ 51,000 \\ 40,000 \\ 22,000 \\ \hline \end{array}$ | $\begin{gathered} 16.9 \% \\ 27.7 \% \\ 23.1 \% \\ 15.4 \% \\ 17.2 \% \\ 10.4 \% \\ 9.7 \% \\ 8.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 138,000 \\ 154,000 \\ 124,000 \\ 179,000 \\ 258,000 \\ 123,000 \\ 87,000 \\ 52,000 \\ \hline \end{array}$ | $\begin{aligned} & 76.0 \% \\ & 69.5 \% \\ & 52.1 \% \\ & 40.9 \% \\ & 36.9 \% \\ & 24.9 \% \\ & 21.3 \% \\ & 20.1 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 12.4 \% \\ 13.8 \% \\ 11.2 \% \\ 16.1 \% \\ 23.1 \% \\ 11.0 \% \\ 7.8 \% \\ 4.6 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 162,000 \\ & 574,000 \\ & 291,000 \end{aligned}$ | $\begin{array}{r} 28,000 \\ 82,000 \\ 115,000 \end{array}$ | $\begin{aligned} & 17.5 \% \\ & 14.3 \% \\ & 39.6 \% \end{aligned}$ | $\begin{aligned} & 19,000 \\ & 92,000 \\ & 52,000 \end{aligned}$ | $\begin{aligned} & 12.0 \% \\ & 16.1 \% \\ & 17.9 \% \end{aligned}$ | $\begin{array}{r} 48,000 \\ 174,000 \\ 167,000 \end{array}$ | $\begin{aligned} & 29.5 \% \\ & 30.4 \% \\ & 57.5 \% \end{aligned}$ | $\begin{gathered} 4.3 \% \\ 15.6 \% \\ 15.0 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 63,000 | 10,000 | 15.4\% | 5,000 | 8.6\% | 15,000 | 23.9\% | 1.3\% |
| Transportation and utilities | 164,000 | 23,000 | 14.1\% | 28,000 | 17.1\% | 51,000 | 31.2\% | 4.6\% |
| Information | 32,000 | 8,000 | 24.5\% | 8,000 | 25.0\% | 16,000 | 49.5\% | 1.4\% |
| Financial activities | 140,000 | 19,000 | 13.5\% | 16,000 | 11.2\% | 35,000 | 24.7\% | 3.1\% |
| Administrative and waste management services | 110,000 | 41,000 | 36.9\% | 24,000 | 22.0\% | 65,000 | 58.9\% | 5.8\% |
| Professional, science, management consulting | 116,000 | 7,000 | 6.5\% | 8,000 | 6.9\% | 16,000 | 13.4\% | 1.4\% |
| Education | 298,000 | 61,000 | 20.6\% | 30,000 | 10.2\% | 91,000 | 30.7\% | 8.2\% |
| Health care | 399,000 | 68,000 | 17.0\% | 47,000 | 11.7\% | 114,000 | 28.7\% | 10.3\% |
| Social assistance | 58,000 | 23,000 | 40.6\% | 8,000 | 14.5\% | 32,000 | 55.1\% | 2.8\% |
| Arts, entertainment, recreation, accommodation | 61,000 | 25,000 | 41.4\% | 10,000 | 16.1\% | 35,000 | 57.4\% | 3.1\% |
| Food and drink service | 178,000 | 87,000 | 48.9\% | 59,000 | 33.2\% | 146,000 | 82.2\% | 13.1\% |
| Public administration | 122,000 | 12,000 | 9.9\% | 9,000 | 7.6\% | 21,000 | 17.6\% | 1.9\% |
| Other industries | 174,000 | 57,000 | 32.9\% | 32,000 | 18.5\% | 89,000 | 51.3\% | 8.0\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}150,000 \\ 400,000 \\ 2,390,000 \\ \hline\end{array}$ | 94,000 198,000 375,000 | $\begin{aligned} & 62.6 \% \\ & 49.5 \% \\ & 15.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 26,000 \\ 73,000 \\ 350,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.6 \% \\ & 18.1 \% \\ & 14.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 121,000 \\ & 271,000 \\ & 724,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 80.2 \% \\ & 67.7 \% \\ & 30.3 \% \\ & \hline \end{aligned}$ | 10.8\% <br> 24.3\% <br> 64.9\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 227,000 \\ & 999,000 \\ & 504,000 \\ & 312,000 \\ & 899,000 \end{aligned}$ | $\begin{array}{r} 136,000 \\ 275,000 \\ 140,000 \\ 53,000 \\ 63,000 \end{array}$ | $\begin{gathered} 59.9 \% \\ 27.6 \% \\ 27.8 \% \\ 17.0 \% \\ 7.0 \% \end{gathered}$ | $\begin{array}{r} 44,000 \\ 208,000 \\ 89,000 \\ 43,000 \\ 65,000 \end{array}$ | 19.6\% <br> 20.8\% <br> 17.6\% <br> 13.7\% <br> 7.3\% | $\begin{array}{r} 180,000 \\ 483,000 \\ 229,000 \\ 96,000 \\ 128,000 \end{array}$ | $\begin{aligned} & 79.5 \% \\ & 48.3 \% \\ & 45.5 \% \\ & 30.7 \% \\ & 14.2 \% \end{aligned}$ | $\begin{gathered} 16.1 \% \\ 43.3 \% \\ 20.5 \% \\ 8.6 \% \\ 11.5 \% \end{gathered}$ |
| Chidren | 1,604,000 | 286,000 | 17.8\% | 244,000 | 15.2\% | 531,000 | 33.1\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | lowa |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,450,000 | 331,000 | 22.8\% | 228,000 | 15.7\% | 558,000 | 38.5\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 718,000 \\ & 732,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 189,000 \\ & 141,000 \end{aligned}$ | $\begin{aligned} & 26.3 \% \\ & 19.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 140,000 \\ 88,000 \\ \hline \end{array}$ | $\begin{aligned} & 19.4 \% \\ & 12.0 \% \end{aligned}$ | $\begin{aligned} & 329,000 \\ & 230,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 45.8 \% \\ & 31.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 58.9 \% \\ & 41.1 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | $1,376,000$ 74,000 | 271,000 | 19.7\% | 217,000 | 15.8\% | 488,000 | $35.4 \%$ | 87.4\% |
| Teenager <br> 16 to 24 <br> 25 to 39 <br> 40 to 54 <br> 55+ | $\begin{array}{r} 74,000 \\ 236,000 \\ 503,000 \\ 393,000 \\ 318,000 \\ \hline \end{array}$ | 60,000 136,000 79,000 55,000 61,000 | $\begin{aligned} & 81.1 \% \\ & 57.4 \% \\ & 15.7 \% \\ & 14.0 \% \\ & 19.1 \% \end{aligned}$ | $\begin{aligned} & 11,000 \\ & 53,000 \\ & 88,000 \\ & 45,000 \\ & 41,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.6 \% \\ & 22.3 \% \\ & 17.6 \% \\ & 11.5 \% \\ & 13.1 \% \end{aligned}$ | $\begin{aligned} & 70,000 \\ & 188,000 \\ & 168,000 \\ & 100,000 \\ & 102,000 \end{aligned}$ | $\begin{aligned} & 95.7 \% \\ & 79.6 \% \\ & 33.3 \% \\ & 25.5 \% \\ & 32.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 12.6 \% \\ & 33.7 \% \\ & 30.0 \% \\ & 18.0 \% \\ & 18.3 \% \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 1,240,000 \\ 41,000 \\ 116,000 \\ 53,000 \\ \hline \end{array}$ | $\begin{array}{r} 256,000 \\ 14,000 \\ 47,000 \\ 14,000 \\ \hline \end{array}$ | $\begin{aligned} & 20.6 \% \\ & 34.4 \% \\ & 40.1 \% \\ & 26.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 190,000 \\ 10,000 \\ 18,000 \\ 11,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.3 \% \\ & 23.6 \% \\ & 15.2 \% \\ & 20.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 445,000 \\ 24,000 \\ 64,000 \\ 25,000 \\ \hline \end{array}$ | $\begin{aligned} & 35.9 \% \\ & 58.0 \% \\ & 55.3 \% \\ & 46.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 79.8 \% \\ 4.2 \% \\ 11.5 \% \\ 4.4 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 379,000 \\ & 112,000 \\ & 425,000 \\ & 534,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 52,000 \\ 30,000 \\ 69,000 \\ 180,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.6 \% \\ & 26.6 \% \\ & 16.2 \% \\ & 33.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 57,000 \\ & 22,000 \\ & 55,000 \\ & 94,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.1 \% \\ & 19.6 \% \\ & 12.8 \% \\ & 17.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 109,000 \\ 52,000 \\ 123,000 \\ 274,000 \\ \hline \end{array}$ | $\begin{aligned} & 28.7 \% \\ & 46.2 \% \\ & 29.1 \% \\ & 51.3 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 19.5 \% \\ 9.2 \% \\ 22.1 \% \\ 49.1 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> \$150,000 or more | $\begin{array}{r} 81,000 \\ 86,000 \\ 148,000 \\ 211,000 \\ 329,000 \\ 252,000 \\ 231,000 \\ 110,000 \\ \hline \end{array}$ | $\begin{aligned} & 32,000 \\ & 35,000 \\ & 56,000 \\ & 45,000 \\ & 67,000 \\ & 42,000 \\ & 36,000 \\ & 16,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 40.0 \% \\ & 40.9 \% \\ & 37.7 \% \\ & 21.5 \% \\ & 20.3 \% \\ & 16.8 \% \\ & 15.7 \% \\ & 14.2 \% \\ & \hline \end{aligned}$ | 19,000 24,000 29,000 35,000 53,000 35,000 19,000 15,000 | $\begin{gathered} 23.5 \% \\ 27.4 \% \\ 19.6 \% \\ 16.6 \% \\ 16.1 \% \\ 13.7 \% \\ 8.1 \% \\ 13.2 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 52,000 \\ 59,000 \\ 85,000 \\ 80,000 \\ 120,000 \\ 77,000 \\ 55,000 \\ 30,000 \\ \hline \end{array}$ | $\begin{aligned} & 63.5 \% \\ & 68.3 \% \\ & 57.3 \% \\ & 38.0 \% \\ & 36.4 \% \\ & 30.6 \% \\ & 23.9 \% \\ & 27.4 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 9.2 \% \\ 10.6 \% \\ 15.2 \% \\ 14.4 \% \\ 21.5 \% \\ 13.8 \% \\ 9.9 \% \\ 5.4 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{array}{r} 89,000 \\ 187,000 \\ 182,000 \end{array}$ | 13,000 18,000 85,000 | $\begin{gathered} 14.7 \% \\ 9.8 \% \\ 46.5 \% \end{gathered}$ | $\begin{aligned} & 10,000 \\ & 22,000 \\ & 28,000 \end{aligned}$ | $\begin{aligned} & 11.7 \% \\ & 11.6 \% \\ & 15.6 \% \end{aligned}$ | $\begin{array}{r} 23,000 \\ 40,000 \\ 113,000 \end{array}$ | $\begin{aligned} & 26.3 \% \\ & 21.5 \% \\ & 62.1 \% \end{aligned}$ | $\begin{gathered} 4.2 \% \\ 7.2 \% \\ 20.3 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 37,000 | 5,000 | 12.7\% | 4,000 | 11.4\% | 9,000 | 24.2\% | 1.6\% |
| Transportation and utilities | 78,000 | 13,000 | 16.2\% | 11,000 | 13.5\% | 23,000 | 29.7\% | 4.2\% |
| Information | 26,000 | 3,000 | 12.9\% | 2,000 | 8.8\% | 6,000 | 21.7\% | 1.0\% |
| Financial activities | 106,000 | 9,000 | 8.2\% | 14,000 | 13.6\% | 23,000 | 21.8\% | 4.1\% |
| Administrative and waste management services | 48,000 | 17,000 | 34.2\% | 11,000 | 22.5\% | 27,000 | 56.7\% | 4.9\% |
| Professional, science, management consulting | 64,000 | 9,000 | 14.6\% | 3,000 | 4.2\% | 12,000 | 18.8\% | 2.1\% |
| Education | 133,000 | 22,000 | 16.6\% | 22,000 | 16.5\% | 44,000 | 33.1\% | 7.9\% |
| Health care | 166,000 | 32,000 | 19.5\% | 28,000 | 17.1\% | 61,000 | 36.6\% | 10.9\% |
| Social assistance | 50,000 | 19,000 | 39.3\% | 7,000 | 13.6\% | 26,000 | 52.9\% | 4.7\% |
| Arts, entertainment, recreation, accommodation | 34,000 | 17,000 | 50.1\% | 5,000 | 13.3\% | 22,000 | 63.4\% | 3.9\% |
| Food and drink service | 84,000 | 43,000 | 50.9\% | 29,000 | 35.0\% | 72,000 | 85.9\% | 13.0\% |
| Public administration | 55,000 | 4,000 | 6.6\% | 5,000 | 8.5\% | 8,000 | 15.1\% | 1.5\% |
| Other industries | 111,000 | 22,000 | 19.7\% | 26,000 | 23.7\% | 48,000 | 43.4\% | 8.6\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}119,000 \\ 196,000 \\ 1,134,000 \\ \hline\end{array}$ | 65,000 107,000 159,000 | 54.2\% <br> 54.6\% <br> 14.0\% | $\begin{array}{r} 32,000 \\ 40,000 \\ 155,000 \\ \hline \end{array}$ | $\begin{aligned} & 27.2 \% \\ & 20.4 \% \\ & 13.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 97,000 \\ 147,000 \\ 314,000 \\ \hline \end{array}$ | $\begin{aligned} & 81.4 \% \\ & 75.0 \% \\ & 27.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.4 \% \\ & 26.4 \% \\ & 56.2 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 115,000 \\ & 385,000 \\ & 275,000 \\ & 234,000 \\ & 440,000 \end{aligned}$ | $\begin{array}{r} 61,000 \\ 103,000 \\ 75,000 \\ 49,000 \\ 42,000 \end{array}$ | $\begin{gathered} 53.3 \% \\ 26.7 \% \\ 27.1 \% \\ 21.0 \% \\ 9.6 \% \end{gathered}$ | $\begin{aligned} & 24,000 \\ & 76,000 \\ & 55,000 \\ & 35,000 \\ & 37,000 \end{aligned}$ | $\begin{gathered} 20.6 \% \\ 19.6 \% \\ 20.1 \% \\ 15.2 \% \\ 8.5 \% \end{gathered}$ | $\begin{array}{r} 85,000 \\ 179,000 \\ 130,000 \\ 84,000 \\ 80,000 \end{array}$ | $\begin{aligned} & 73.9 \% \\ & 46.3 \% \\ & 47.3 \% \\ & 36.1 \% \\ & 18.1 \% \end{aligned}$ | $\begin{aligned} & 15.3 \% \\ & 32.0 \% \\ & 23.3 \% \\ & 15.1 \% \\ & 14.3 \% \end{aligned}$ |
|  | 736,000 | 136,000 | 18.6\% | 127,000 | 17.2\% | 263,000 | 35.8\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Kansas |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,306,000 | 291,000 | 22.3\% | 188,000 | 14.4\% | 479,000 | 36.6\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 630,000 \\ & 676,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 153,000 \\ & 138,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 24.2 \% \\ & 20.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 103,000 \\ 85,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.3 \% \\ & 12.6 \% \end{aligned}$ | $\begin{aligned} & 255,000 \\ & 223,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 40.5 \% \\ & 33.0 \% \end{aligned}$ | $\begin{aligned} & 53.4 \% \\ & 46.6 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 1,243,000 \\ 63,000 \end{array}$ | 244,000 47,000 | 19.6\% $74.8 \%$ | $\begin{array}{r} 178,000 \\ 10,000 \end{array}$ | $\begin{aligned} & 14.3 \% \\ & 16.2 \% \end{aligned}$ | $\begin{array}{r} 421,000 \\ 57,000 \end{array}$ | $\begin{aligned} & 33.9 \% \\ & 91.0 \% \end{aligned}$ | $\begin{aligned} & 88.0 \% \\ & 12.0 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 185,000 \\ & 459,000 \\ & 379,000 \\ & 283,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 109,000 \\ 75,000 \\ 62,000 \\ 44,000 \\ \hline \end{array}$ | $\begin{aligned} & 59.2 \% \\ & 16.4 \% \\ & 16.4 \% \\ & 15.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 37,000 \\ & 75,000 \\ & 44,000 \\ & 32,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 19.9 \% \\ & 16.4 \% \\ & 11.5 \% \\ & 11.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 146,000 \\ 150,000 \\ 106,000 \\ 77,000 \\ \hline \end{array}$ | $\begin{aligned} & 79.0 \% \\ & 32.7 \% \\ & 27.9 \% \\ & 27.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 30.5 \% \\ & 31.4 \% \\ & 22.1 \% \\ & 16.0 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 944,000 \\ 76,000 \\ 202,000 \\ 83,000 \\ \hline \end{array}$ | $\begin{array}{r} 179,000 \\ 29,000 \\ 59,000 \\ 24,000 \\ \hline \end{array}$ | $\begin{aligned} & 18.9 \% \\ & 37.7 \% \\ & 29.3 \% \\ & 28.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 117,000 \\ 10,000 \\ 49,000 \\ 11,000 \\ \hline \end{array}$ | $\begin{aligned} & 12.4 \% \\ & 13.3 \% \\ & 24.2 \% \\ & 13.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 296,000 \\ 39,000 \\ 108,000 \\ 35,000 \\ \hline \end{array}$ | $\begin{aligned} & 31.4 \% \\ & 50.9 \% \\ & 53.5 \% \\ & 42.2 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 61.9 \% \\ 8.1 \% \\ 22.6 \% \\ 7.4 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 364,000 \\ 98,000 \\ 364,000 \\ 480,000 \\ \hline \end{array}$ | $\begin{array}{r} 41,000 \\ 26,000 \\ 54,000 \\ 170,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.4 \% \\ & 26.0 \% \\ & 14.9 \% \\ & 35.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 42,000 \\ & 23,000 \\ & 32,000 \\ & 90,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 11.7 \% \\ 23.3 \% \\ 8.9 \% \\ 18.8 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 84,000 \\ 49,000 \\ 86,000 \\ 260,000 \\ \hline \end{array}$ | $\begin{aligned} & 23.0 \% \\ & 49.3 \% \\ & 23.8 \% \\ & 54.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.5 \% \\ & 10.1 \% \\ & 18.1 \% \\ & 54.3 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | 87,000 89,000 131,000 207,000 293,000 165,000 197,000 136,000 | $\begin{aligned} & 43,000 \\ & 36,000 \\ & 48,000 \\ & 51,000 \\ & 53,000 \\ & 21,000 \\ & 24,000 \\ & 14,000 \\ & \hline \end{aligned}$ | 49.2\% <br> 40.8\% <br> 36.6\% <br> 24.9\% <br> 17.9\% <br> 13.0\% <br> 12.0\% <br> 10.4\% | $\begin{array}{r} 17,000 \\ 25,000 \\ 32,000 \\ 36,000 \\ 42,000 \\ 18,000 \\ 11,000 \\ 7,000 \end{array}$ | 19.2\% <br> 27.9\% <br> 24.5\% <br> 17.4\% <br> 14.5\% <br> 10.8\% <br> 5.4\% <br> 5.5\% | 59,000 61,000 80,000 87,000 95,000 39,000 34,000 22,000 | $\begin{aligned} & 68.3 \% \\ & 68.7 \% \\ & 61.1 \% \\ & 42.3 \% \\ & 32.4 \% \\ & 23.8 \% \\ & 17.4 \% \\ & 15.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 12.4 \% \\ 12.8 \% \\ 16.8 \% \\ 18.2 \% \\ 19.8 \% \\ 8.2 \% \\ 7.2 \% \\ 4.5 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{array}{r} 74,000 \\ 194,000 \\ 141,000 \end{array}$ | $\begin{array}{r} 9,000 \\ 32,000 \\ 65,000 \end{array}$ | $\begin{aligned} & 12.8 \% \\ & 16.5 \% \\ & 46.1 \% \end{aligned}$ | $\begin{aligned} & 14,000 \\ & 26,000 \\ & 25,000 \end{aligned}$ | $\begin{aligned} & 18.2 \% \\ & 13.6 \% \\ & 17.8 \% \end{aligned}$ | $\begin{aligned} & 23,000 \\ & 59,000 \\ & 90,000 \end{aligned}$ | $\begin{aligned} & 31.0 \% \\ & 30.2 \% \\ & 63.8 \% \end{aligned}$ | $\begin{gathered} 4.8 \% \\ 12.2 \% \\ 18.8 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 31,000 | 2,000 | 7.7\% | 4,000 | 13.0\% | 6,000 | 20.7\% | 1.3\% |
| Transportation and utilities | 58,000 | 7,000 | 11.9\% | 4,000 | 7.4\% | 11,000 | 19.2\% | 2.3\% |
| Information | 25,000 | 4,000 | 14.0\% | 2,000 | 8.0\% | 6,000 | 22.0\% | 1.2\% |
| Financial activities | 93,000 | 15,000 | 15.9\% | 8,000 | 8.1\% | 22,000 | 24.1\% | 4.7\% |
| Administrative and waste management services | 53,000 | 18,000 | 33.8\% | 9,000 | 16.5\% | 27,000 | 50.3\% | 5.6\% |
| Professional, science, management consulting | 71,000 | 6,000 | 8.3\% | 2,000 | 2.7\% | 8,000 | 11.0\% | 1.6\% |
| Education | 140,000 | 24,000 | 17.2\% | 14,000 | 9.8\% | 38,000 | 27.0\% | 7.9\% |
| Health care | 152,000 | 27,000 | 17.6\% | 18,000 | 11.8\% | 45,000 | 29.5\% | 9.3\% |
| Social assistance | 22,000 | 8,000 | 36.7\% | 1,000 | 5.2\% | 9,000 | 41.9\% | 1.9\% |
| Arts, entertainment, recreation, accommodation | 32,000 | 13,000 | 40.3\% | 5,000 | 16.2\% | 18,000 | 56.5\% | 3.8\% |
| Food and drink service | 87,000 | 38,000 | 43.7\% | 35,000 | 39.6\% | 73,000 | 83.3\% | 15.2\% |
| Public administration | 53,000 | 3,000 | 6.5\% | 10,000 | 19.4\% | 14,000 | 25.9\% | 2.9\% |
| Other industries | 79,000 | 19,000 | 24.0\% | 11,000 | 14.4\% | 30,000 | 38.4\% | 6.4\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | 67,000 188,000 $1,051,000$ | 46,000 93,000 151,000 | 69.6\% 49.3\% <br> 14.4\% | $\begin{array}{r} 8,000 \\ 34,000 \\ 146,000 \\ \hline \end{array}$ | 11.4\% <br> 18.2\% <br> 13.9\% | $\begin{array}{r} 54,000 \\ 127,000 \\ 297,000 \\ \hline \end{array}$ | 81.1\% 67.5\% 28.3\% | 11.3\% 26.6\% 62.1\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 130,000 \\ & 304,000 \\ & 272,000 \\ & 148,000 \\ & 451,000 \end{aligned}$ | $\begin{aligned} & 68,000 \\ & 86,000 \\ & 82,000 \\ & 18,000 \\ & 37,000 \end{aligned}$ | $\begin{gathered} 51.8 \% \\ 28.2 \% \\ 30.3 \% \\ 12.2 \% \\ 8.1 \% \end{gathered}$ | $\begin{aligned} & 31,000 \\ & 60,000 \\ & 50,000 \\ & 20,000 \\ & 27,000 \end{aligned}$ | $\begin{gathered} 23.4 \% \\ 19.6 \% \\ 18.5 \% \\ 13.6 \% \\ 6.0 \% \end{gathered}$ | $\begin{array}{r} 98,000 \\ 146,000 \\ 133,000 \\ 38,000 \\ 64,000 \end{array}$ | 75.3\% <br> 47.9\% <br> 48.8\% <br> 25.8\% <br> 14.2\% | $\begin{gathered} 20.5 \% \\ 30.4 \% \\ 27.7 \% \\ 8.0 \% \\ 13.3 \% \end{gathered}$ |
| Chidren | 768,000 | 108,000 | 14.1\% | 91,000 | 11.8\% | 199,000 | 25.9\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| $\$ 15 \text { by } 2024$ |  |  |  |  |  |  |  | Kentucky |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,699,000 | 417,000 | 24.6\% | 221,000 | 13.0\% | 638,000 | 37.6\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 833,000 \\ & 866,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 224,000 \\ & 193,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 26.9 \% \\ & 22.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 123,000 \\ 98,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.8 \% \\ & 11.3 \% \end{aligned}$ | $\begin{aligned} & 347,000 \\ & 291,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 41.7 \% \\ & 33.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 54.4 \% \\ & 45.6 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 1,649,000 \\ 50,000 \end{array}$ | 374,000 43,000 | $\begin{aligned} & 22.7 \% \\ & 85.1 \% \end{aligned}$ | 217,000 4,000 | $\begin{gathered} 13.1 \% \\ 8.4 \% \end{gathered}$ | $\begin{array}{r} 591,000 \\ 47,000 \end{array}$ | $\begin{aligned} & 35.9 \% \\ & 93.6 \% \end{aligned}$ | $\begin{gathered} 92.6 \% \\ 7.4 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 227,000 \\ & 590,000 \\ & 543,000 \\ & 339,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 132,000 \\ 128,000 \\ 96,000 \\ 61,000 \\ \hline \end{array}$ | $\begin{aligned} & 58.2 \% \\ & 21.7 \% \\ & 17.7 \% \\ & 18.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 43,000 \\ & 77,000 \\ & 61,000 \\ & 40,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 18.8 \% \\ & 13.1 \% \\ & 11.3 \% \\ & 11.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 175,000 \\ & 205,000 \\ & 158,000 \\ & 101,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 77.0 \% \\ & 34.8 \% \\ & 29.0 \% \\ & 29.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 27.4 \% \\ & 32.1 \% \\ & 24.7 \% \\ & 15.8 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 1,445,000 \\ 143,000 \\ 55,000 \\ 56,000 \end{array}$ | $\begin{array}{r} 313,000 \\ 59,000 \\ 26,000 \\ 20,000 \\ \hline \end{array}$ | $\begin{aligned} & 21.7 \% \\ & 41.3 \% \\ & 46.1 \% \\ & 35.6 \% \end{aligned}$ | $\begin{array}{r} 179,000 \\ 26,000 \\ 5,000 \\ 11,000 \\ \hline \end{array}$ | $\begin{gathered} 12.4 \% \\ 17.9 \% \\ 9.9 \% \\ 19.3 \% \end{gathered}$ | $\begin{array}{r} 492,000 \\ 85,000 \\ 31,000 \\ 31,000 \end{array}$ | $\begin{aligned} & 34.0 \% \\ & 59.2 \% \\ & 56.0 \% \\ & 55.0 \% \end{aligned}$ | $\begin{gathered} 77.1 \% \\ 13.3 \% \\ 4.9 \% \\ 4.8 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 425,000 \\ & 141,000 \\ & 511,000 \\ & 622,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 70,000 \\ 44,000 \\ 89,000 \\ 214,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.5 \% \\ & 30.9 \% \\ & 17.5 \% \\ & 34.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 34,000 \\ 27,000 \\ 59,000 \\ 100,000 \\ \hline \end{array}$ | $\begin{gathered} 8.1 \% \\ 19.0 \% \\ 11.6 \% \\ 16.2 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 105,000 \\ 70,000 \\ 149,000 \\ 315,000 \\ \hline \end{array}$ | $\begin{aligned} & 24.6 \% \\ & 49.9 \% \\ & 29.1 \% \\ & 50.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 16.4 \% \\ & 11.0 \% \\ & 23.3 \% \\ & 49.3 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 127,000 \\ & 156,000 \\ & 176,000 \\ & 222,000 \\ & 358,000 \\ & 230,000 \\ & 289,000 \\ & 141,000 \\ & \hline \end{aligned}$ | 69,000 81,000 62,000 55,000 71,000 36,000 34,000 9,000 | $\begin{gathered} 54.3 \% \\ 52.0 \% \\ 35.2 \% \\ 24.9 \% \\ 19.7 \% \\ 15.7 \% \\ 11.9 \% \\ 6.6 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 17,000 \\ & 33,000 \\ & 35,000 \\ & 42,000 \\ & 43,000 \\ & 18,000 \\ & 19,000 \\ & 12,000 \end{aligned}$ | $\begin{gathered} 13.6 \% \\ 21.4 \% \\ 19.6 \% \\ 19.1 \% \\ 12.1 \% \\ 8.0 \% \\ 6.6 \% \\ 8.8 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 86,000 \\ 114,000 \\ 97,000 \\ 98,000 \\ 114,000 \\ 54,000 \\ 54,000 \\ 22,000 \\ \hline \end{array}$ | $\begin{aligned} & 67.8 \% \\ & 73.4 \% \\ & 54.8 \% \\ & 44.0 \% \\ & 31.9 \% \\ & 23.7 \% \\ & 18.6 \% \\ & 15.4 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 13.5 \% \\ 17.9 \% \\ 15.1 \% \\ 15.3 \% \\ 17.9 \% \\ 8.5 \% \\ 8.4 \% \\ 3.4 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 103,000 \\ & 220,000 \\ & 191,000 \end{aligned}$ | $\begin{aligned} & 14,000 \\ & 32,000 \\ & 84,000 \end{aligned}$ | $\begin{aligned} & 13.1 \% \\ & 14.7 \% \\ & 44.1 \% \end{aligned}$ | $\begin{array}{r} 8,000 \\ 30,000 \\ 27,000 \end{array}$ | $\begin{gathered} 7.9 \% \\ 13.6 \% \\ 14.1 \% \end{gathered}$ | $\begin{array}{r} 22,000 \\ 62,000 \\ 112,000 \end{array}$ | $\begin{aligned} & 21.1 \% \\ & 28.3 \% \\ & 58.2 \% \end{aligned}$ | $\begin{gathered} 3.4 \% \\ 9.7 \% \\ 17.5 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 33,000 | 8,000 | 22.8\% | 5,000 | 15.7\% | 13,000 | 38.5\% | 2.0\% |
| Transportation and utilities | 118,000 | 20,000 | 17.0\% | 9,000 | 7.7\% | 29,000 | 24.7\% | 4.6\% |
| Information | 24,000 | 5,000 | 20.6\% | 1,000 | 3.3\% | 6,000 | 23.9\% | 0.9\% |
| Financial activities | 95,000 | 19,000 | 19.9\% | 8,000 | 8.8\% | 27,000 | 28.8\% | 4.3\% |
| Administrative and waste management services | 57,000 | 33,000 | 58.7\% | 5,000 | 8.4\% | 38,000 | 67.1\% | 6.0\% |
| Professional, science, management consulting | 77,000 | 9,000 | 12.3\% | 7,000 | 8.5\% | 16,000 | 20.7\% | 2.5\% |
| Education | 203,000 | 34,000 | 16.8\% | 15,000 | 7.6\% | 49,000 | 24.4\% | 7.7\% |
| Health care | 236,000 | 43,000 | 18.3\% | 32,000 | 13.4\% | 75,000 | 31.7\% | 11.7\% |
| Social assistance | 33,000 | 11,000 | 33.2\% | 5,000 | 14.9\% | 16,000 | 48.0\% | 2.5\% |
| Arts, entertainment, recreation, accommodation | 31,000 | 12,000 | 39.6\% | 8,000 | 24.2\% | 20,000 | 63.8\% | 3.1\% |
| Food and drink service | 109,000 | 49,000 | 45.0\% | 39,000 | 36.0\% | 89,000 | 80.9\% | 13.9\% |
| Public administration | 68,000 | 9,000 | 14.0\% | 7,000 | 10.0\% | 16,000 | 24.0\% | 2.5\% |
| Other industries | 102,000 | 34,000 | 33.2\% | 15,000 | 15.2\% | 49,000 | 48.4\% | 7.7\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 68,000 \\ 234,000 \\ 1,397,000 \\ \hline \end{array}$ | $\begin{array}{r} 35,000 \\ 124,000 \\ 258,000 \\ \hline \end{array}$ | $\begin{aligned} & 52.1 \% \\ & 53.0 \% \\ & 18.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 12,000 \\ 42,000 \\ 167,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.8 \% \\ & 17.9 \% \\ & 11.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 48,000 \\ 166,000 \\ 425,000 \\ \hline \end{array}$ | $\begin{aligned} & 69.9 \% \\ & 70.9 \% \\ & 30.4 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 7.5 \% \\ 26.0 \% \\ 66.5 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 129,000 \\ & 517,000 \\ & 330,000 \\ & 196,000 \\ & 527,000 \end{aligned}$ | $\begin{array}{r} 76,000 \\ 161,000 \\ 109,000 \\ 41,000 \\ 30,000 \end{array}$ | $\begin{gathered} 58.8 \% \\ 31.1 \% \\ 33.1 \% \\ 21.1 \% \\ 5.7 \% \end{gathered}$ | $\begin{aligned} & 20,000 \\ & 86,000 \\ & 57,000 \\ & 27,000 \\ & 32,000 \end{aligned}$ | $\begin{gathered} 15.1 \% \\ 16.6 \% \\ 17.1 \% \\ 13.8 \% \\ 6.1 \% \end{gathered}$ | $\begin{array}{r} 95,000 \\ 246,000 \\ 166,000 \\ 68,000 \\ 62,000 \end{array}$ | $\begin{aligned} & 73.9 \% \\ & 47.7 \% \\ & 50.2 \% \\ & 34.9 \% \\ & 11.8 \% \end{aligned}$ | $\begin{gathered} 14.9 \% \\ 38.6 \% \\ 26.0 \% \\ 10.7 \% \\ 9.8 \% \end{gathered}$ |
| Children with at | 1,027,000 | 184,000 | 17.9\% | 97,000 | 9.5\% | 281,000 | 27.4\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | Louisiana |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,839,000 | 456,000 | 24.8\% | 272,000 | 14.8\% | 728,000 | 39.6\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 916,000 \\ & 923,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 287,000 \\ & 169,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 31.4 \% \\ & 18.3 \% \end{aligned}$ | $\begin{aligned} & 156,000 \\ & 116,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.0 \% \\ & 12.6 \% \end{aligned}$ | $\begin{aligned} & 443,000 \\ & 285,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 48.4 \% \\ & 30.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 60.9 \% \\ & 39.1 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | $1,780,000$ 59,000 | 413,000 43,000 | $\begin{aligned} & 23.2 \% \\ & 73.2 \% \end{aligned}$ | 264,000 8,000 | $\begin{aligned} & 14.8 \% \\ & 14.3 \% \end{aligned}$ | $\begin{array}{r} 676,000 \\ 52,000 \end{array}$ | $\begin{aligned} & 38.0 \% \\ & 87.6 \% \end{aligned}$ | $\begin{gathered} 92.9 \% \\ 7.1 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 272,000 \\ & 638,000 \\ & 568,000 \\ & 362,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 160,000 \\ 138,000 \\ 93,000 \\ 65,000 \\ \hline \end{array}$ | $\begin{aligned} & 58.9 \% \\ & 21.7 \% \\ & 16.4 \% \\ & 17.9 \% \end{aligned}$ | $\begin{array}{r} 54,000 \\ 106,000 \\ 68,000 \\ 44,000 \\ \hline \end{array}$ | $\begin{aligned} & 20.0 \% \\ & 16.6 \% \\ & 11.9 \% \\ & 12.1 \% \end{aligned}$ | $\begin{aligned} & 214,000 \\ & 244,000 \\ & 161,000 \\ & 108,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 78.8 \% \\ & 38.3 \% \\ & 28.4 \% \\ & 30.0 \% \end{aligned}$ | $\begin{aligned} & 29.4 \% \\ & 33.6 \% \\ & 22.1 \% \\ & 14.9 \% \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 1,083,000 \\ 577,000 \\ 102,000 \\ 77,000 \end{array}$ | $\begin{array}{r} 183,000 \\ 225,000 \\ 31,000 \\ 17,000 \end{array}$ | $\begin{aligned} & 16.9 \% \\ & 39.0 \% \\ & 30.7 \% \\ & 22.0 \% \end{aligned}$ | $\begin{array}{r} 147,000 \\ 95,000 \\ 20,000 \\ 10,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.6 \% \\ & 16.4 \% \\ & 19.6 \% \\ & 12.9 \% \end{aligned}$ | $\begin{array}{r} 330,000 \\ 319,000 \\ 51,000 \\ 27,000 \\ \hline \end{array}$ | $\begin{aligned} & 30.5 \% \\ & 55.4 \% \\ & 50.3 \% \\ & 34.9 \% \end{aligned}$ | $\begin{gathered} 45.4 \% \\ 43.9 \% \\ 7.0 \% \\ 3.7 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 415,000 \\ & 203,000 \\ & 486,000 \\ & 735,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 55,000 \\ 74,000 \\ 69,000 \\ 257,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.3 \% \\ & 36.6 \% \\ & 14.3 \% \\ & 35.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 47,000 \\ 39,000 \\ 54,000 \\ 131,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.4 \% \\ & 19.2 \% \\ & 11.2 \% \\ & 17.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 103,000 \\ & 113,000 \\ & 124,000 \\ & 388,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 24.7 \% \\ & 55.8 \% \\ & 25.5 \% \\ & 52.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.1 \% \\ & 15.6 \% \\ & 17.0 \% \\ & 53.4 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | 207,000 131,000 206,000 263,000 346,000 256,000 260,000 171,000 | $\begin{array}{r} 117,000 \\ 51,000 \\ 60,000 \\ 70,000 \\ 58,000 \\ 48,000 \\ 26,000 \\ 26,000 \end{array}$ | $\begin{gathered} 56.5 \% \\ 38.8 \% \\ 29.4 \% \\ 26.7 \% \\ 16.9 \% \\ 18.8 \% \\ 9.9 \% \\ 15.0 \% \end{gathered}$ | $\begin{aligned} & 38,000 \\ & 30,000 \\ & 49,000 \\ & 44,000 \\ & 49,000 \\ & 28,000 \\ & 20,000 \\ & 13,000 \end{aligned}$ | $\begin{gathered} 18.3 \% \\ 23.1 \% \\ 23.7 \% \\ 16.9 \% \\ 14.1 \% \\ 11.0 \% \\ 7.8 \% \\ 7.7 \% \end{gathered}$ | $\begin{array}{r} 155,000 \\ 81,000 \\ 109,000 \\ 114,000 \\ 107,000 \\ 76,000 \\ 46,000 \\ 39,000 \end{array}$ | $\begin{aligned} & 74.8 \% \\ & 61.8 \% \\ & 53.1 \% \\ & 43.6 \% \\ & 31.0 \% \\ & 29.8 \% \\ & 17.8 \% \\ & 22.7 \% \end{aligned}$ | $\begin{gathered} 21.3 \% \\ 11.1 \% \\ 15.0 \% \\ 15.7 \% \\ 14.7 \% \\ 10.5 \% \\ 6.3 \% \\ 5.3 \% \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 135,000 \\ & 147,000 \\ & 226,000 \end{aligned}$ | $\begin{array}{r} 23,000 \\ 18,000 \\ 105,000 \end{array}$ | $\begin{aligned} & 17.2 \% \\ & 12.3 \% \\ & 46.3 \% \end{aligned}$ | $\begin{aligned} & 15,000 \\ & 14,000 \\ & 38,000 \end{aligned}$ | $\begin{gathered} 11.2 \% \\ 9.8 \% \\ 16.8 \% \end{gathered}$ | $\begin{array}{r} 38,000 \\ 33,000 \\ 143,000 \end{array}$ | $\begin{aligned} & 28.3 \% \\ & 22.2 \% \\ & 63.1 \% \end{aligned}$ | $\begin{gathered} 5.3 \% \\ 4.5 \% \\ 19.6 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 43,000 | 6,000 | 14.6\% | 4,000 | 9.1\% | 10,000 | 23.7\% | 1.4\% |
| Transportation and utilities | 89,000 | 11,000 | 12.6\% | 11,000 | 11.9\% | 22,000 | 24.5\% | 3.0\% |
| Information | 29,000 | 7,000 | 22.8\% | 5,000 | 18.3\% | 12,000 | 41.1\% | 1.6\% |
| Financial activities | 91,000 | 12,000 | 13.1\% | 16,000 | 17.6\% | 28,000 | 30.6\% | 3.8\% |
| Administrative and waste management services | 62,000 | 22,000 | 35.5\% | 11,000 | 18.4\% | 33,000 | 53.8\% | 4.6\% |
| Professional, science, management consulting | 87,000 | 13,000 | 15.1\% | 4,000 | 4.6\% | 17,000 | 19.7\% | 2.4\% |
| Education | 172,000 | 28,000 | 16.4\% | 17,000 | 10.2\% | 46,000 | 26.6\% | 6.3\% |
| Health care | 254,000 | 65,000 | 25.8\% | 29,000 | 11.5\% | 95,000 | 37.3\% | 13.0\% |
| Social assistance | 39,000 | 14,000 | 36.9\% | 4,000 | 9.8\% | 18,000 | 46.7\% | 2.5\% |
| Arts, entertainment, recreation, accommodation | 63,000 | 28,000 | 44.5\% | 12,000 | 19.2\% | 40,000 | 63.7\% | 5.5\% |
| Food and drink service | 138,000 | 64,000 | 45.9\% | 49,000 | 35.6\% | 113,000 | 81.5\% | 15.5\% |
| Public administration | 122,000 | 16,000 | 12.8\% | 16,000 | 12.8\% | 31,000 | 25.6\% | 4.3\% |
| Other industries | 143,000 | 24,000 | 16.7\% | 26,000 | 18.0\% | 50,000 | 34.7\% | 6.8\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 71,000 \\ 226,000 \\ 1,542,000 \\ \hline \end{array}$ | $\begin{array}{r} 43,000 \\ 130,000 \\ 283,000 \\ \hline \end{array}$ | $\begin{aligned} & 61.2 \% \\ & 57.6 \% \\ & 18.3 \% \end{aligned}$ | $\begin{array}{r} 8,000 \\ 39,000 \\ 226,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.0 \% \\ & 17.1 \% \\ & 14.6 \% \end{aligned}$ | $\begin{array}{r} 51,000 \\ 169,000 \\ 508,000 \\ \hline \end{array}$ | $\begin{aligned} & 72.1 \% \\ & 74.7 \% \\ & 33.0 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 7.0 \% \\ 23.2 \% \\ 69.8 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 171,000 \\ & 595,000 \\ & 378,000 \\ & 176,000 \\ & 520,000 \end{aligned}$ | $\begin{array}{r} 91,000 \\ 173,000 \\ 119,000 \\ 36,000 \\ 35,000 \end{array}$ | $\begin{gathered} 53.6 \% \\ 29.1 \% \\ 31.6 \% \\ 20.7 \% \\ 6.8 \% \end{gathered}$ | $\begin{array}{r} 33,000 \\ 116,000 \\ 65,000 \\ 24,000 \\ 33,000 \end{array}$ | 19.6\% <br> 19.5\% <br> 17.2\% <br> 13.8\% <br> 6.4\% | $\begin{array}{r} 125,000 \\ 290,000 \\ 184,000 \\ 60,000 \\ 69,000 \end{array}$ | $\begin{aligned} & 73.2 \% \\ & 48.6 \% \\ & 48.8 \% \\ & 34.4 \% \\ & 13.2 \% \end{aligned}$ | $\begin{gathered} 17.2 \% \\ 39.8 \% \\ 25.3 \% \\ 8.3 \% \\ 9.4 \% \end{gathered}$ |
| Idren | 1,165,000 | 231,000 | 19.8\% | 149,000 | 12.8\% | 379,000 | 32.5\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
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Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Michigan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 4,226,000 | 893,000 | 21.1\% | 614,000 | 14.5\% | 1,507,000 | 35.7\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 2,047,000 \\ & 2,179,000 \end{aligned}$ | $\begin{aligned} & 491,000 \\ & 402,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 24.0\% } \\ & \text { 18.4\% } \end{aligned}$ | $\begin{aligned} & 360,000 \\ & 254,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.6 \% \\ & 11.7 \% \end{aligned}$ | $\begin{aligned} & 851,000 \\ & 656,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 41.6 \% \\ & 30.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 56.5 \% \\ & 43.5 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 4,045,000 \\ 181,000 \end{array}$ | $\begin{aligned} & 761,000 \\ & 132,000 \end{aligned}$ | $18.8 \%$ $72.9 \%$ | 578,000 36,000 | $\begin{aligned} & 14.3 \% \\ & 19.9 \% \end{aligned}$ | $\begin{array}{r} 1,340,000 \\ 168,000 \end{array}$ | $\begin{aligned} & 33.1 \% \\ & 92.8 \% \end{aligned}$ | $\begin{aligned} & \text { 88.9\% } \\ & \text { 11.1\% } \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 670,000 \\ 1,336,000 \\ 1,334,000 \\ 885,000 \\ \hline \end{array}$ | $\begin{aligned} & 368,000 \\ & 229,000 \\ & 159,000 \\ & 136,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 55.0 \% \\ & 17.2 \% \\ & 11.9 \% \\ & 15.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 144,000 \\ & 213,000 \\ & 151,000 \\ & 107,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 21.4 \% \\ & 15.9 \% \\ & 11.3 \% \\ & 12.1 \% \end{aligned}$ | $\begin{aligned} & 512,000 \\ & 442,000 \\ & 310,000 \\ & 243,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 76.4 \% \\ & 33.1 \% \\ & 23.2 \% \\ & 27.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 34.0 \% \\ & 29.3 \% \\ & 20.6 \% \\ & 16.2 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 3,209,000 \\ 527,000 \\ 273,000 \\ 217,000 \\ \hline \end{array}$ | $\begin{array}{r} 612,000 \\ 155,000 \\ 84,000 \\ 41,000 \\ \hline \end{array}$ | $\begin{aligned} & 19.1 \% \\ & 29.4 \% \\ & 30.9 \% \\ & 19.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 434,000 \\ 92,000 \\ 53,000 \\ 36,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.5 \% \\ & 17.4 \% \\ & 19.5 \% \\ & 16.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,046,000 \\ 247,000 \\ 137,000 \\ 77,000 \\ \hline \end{array}$ | $\begin{aligned} & 32.6 \% \\ & 46.8 \% \\ & 50.4 \% \\ & 35.6 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 69.4 \% \\ 16.4 \% \\ 9.1 \% \\ 5.1 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 1,090,000 \\ 329,000 \\ 1,155,000 \\ 1,653,000 \\ \hline \end{array}$ | $\begin{array}{r} 119,000 \\ 90,000 \\ 138,000 \\ 546,000 \\ \hline \end{array}$ | $\begin{aligned} & 10.9 \% \\ & 27.2 \% \\ & 12.0 \% \\ & 33.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 113,000 \\ 68,000 \\ 133,000 \\ 301,000 \\ \hline \end{array}$ | $\begin{aligned} & 10.4 \% \\ & 20.6 \% \\ & 11.5 \% \\ & 18.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 232,000 \\ & 157,000 \\ & 271,000 \\ & 847,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 21.3 \% \\ & 47.8 \% \\ & 23.4 \% \\ & 51.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.4 \% \\ & 10.4 \% \\ & 18.0 \% \\ & 56.2 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 256,000 \\ & 286,000 \\ & 359,000 \\ & 553,000 \\ & 976,000 \\ & 618,000 \\ & 736,000 \\ & 442,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 121,000 \\ 118,000 \\ 96,000 \\ 140,000 \\ 172,000 \\ 98,000 \\ 90,000 \\ 57,000 \\ \hline \end{array}$ | 47.2\% <br> 41.4\% <br> 26.8\% <br> 25.4\% <br> 17.6\% <br> 15.9\% <br> 12.3\% <br> 12.9\% | $\begin{array}{r} 40,000 \\ 69,000 \\ 88,000 \\ 93,000 \\ 150,000 \\ 68,000 \\ 76,000 \\ 31,000 \\ \hline \end{array}$ | 15.7\% <br> 24.1\% <br> 24.5\% <br> 16.8\% <br> 15.3\% <br> 11.0\% <br> 10.4\% <br> 7.0\% | $\begin{array}{r} 161,000 \\ 187,000 \\ 184,000 \\ 233,000 \\ 321,000 \\ 166,000 \\ 167,000 \\ 88,000 \\ \hline \end{array}$ | $\begin{aligned} & 62.9 \% \\ & 65.4 \% \\ & 51.3 \% \\ & 42.2 \% \\ & 32.9 \% \\ & 26.9 \% \\ & 22.6 \% \\ & 19.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 10.7 \% \\ 12.4 \% \\ 12.2 \% \\ 15.5 \% \\ 21.3 \% \\ 11.0 \% \\ 11.1 \% \\ 5.8 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 176,000 \\ & 865,000 \\ & 458,000 \end{aligned}$ | $\begin{array}{r} 17,000 \\ 102,000 \\ 210,000 \end{array}$ | $\begin{gathered} 9.7 \% \\ 11.8 \% \\ 45.7 \% \end{gathered}$ | $\begin{array}{r} 16,000 \\ 110,000 \\ 67,000 \end{array}$ | $\begin{gathered} 9.2 \% \\ 12.7 \% \\ 14.6 \% \end{gathered}$ | $\begin{array}{r} 33,000 \\ 212,000 \\ 276,000 \end{array}$ | $\begin{aligned} & 18.9 \% \\ & 24.5 \% \\ & 60.3 \% \end{aligned}$ | $\begin{gathered} 2.2 \% \\ 14.0 \% \\ 18.3 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 92,000 | 10,000 | 10.6\% | 11,000 | 11.9\% | 21,000 | 22.6\% | 1.4\% |
| Transportation and utilities | 210,000 | 28,000 | 13.3\% | 31,000 | 14.6\% | 58,000 | 27.9\% | 3.9\% |
| Information | 46,000 | 9,000 | 19.2\% | 4,000 | 9.4\% | 13,000 | 28.7\% | 0.9\% |
| Financial activities | 213,000 | 25,000 | 11.6\% | 20,000 | 9.5\% | 45,000 | 21.1\% | 3.0\% |
| Administrative and waste management services | 177,000 | 59,000 | 33.3\% | 26,000 | 14.9\% | 85,000 | 48.2\% | 5.7\% |
| Professional, science, management consulting | 218,000 | 11,000 | 5.0\% | 17,000 | 7.7\% | 28,000 | 12.7\% | 1.8\% |
| Education | 354,000 | 46,000 | 12.9\% | 40,000 | 11.2\% | 86,000 | 24.2\% | 5.7\% |
| Health care | 587,000 | 106,000 | 18.1\% | 92,000 | 15.7\% | 198,000 | 33.7\% | 13.1\% |
| Social assistance | 88,000 | 32,000 | 36.3\% | 9,000 | 10.5\% | 41,000 | 46.8\% | 2.7\% |
| Arts, entertainment, recreation, accommodation | 116,000 | 45,000 | 38.4\% | 25,000 | 21.1\% | 69,000 | 59.5\% | 4.6\% |
| Food and drink service | 321,000 | 162,000 | 50.5\% | 96,000 | 29.8\% | 258,000 | 80.3\% | 17.1\% |
| Public administration | 136,000 | 6,000 | 4.6\% | 8,000 | 5.6\% | 14,000 | 10.2\% | 0.9\% |
| Other industries | 168,000 | 27,000 | 16.0\% | 43,000 | 25.8\% | 70,000 | 41.9\% | 4.7\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}283,000 \\ 695,000 \\ 3,248,000 \\ \hline\end{array}$ | $\begin{aligned} & 157,000 \\ & 320,000 \\ & 416,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 55.6 \% \\ & 46.0 \% \\ & 12.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 51,000 \\ 147,000 \\ 417,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.9 \% \\ & 21.1 \% \\ & 12.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 208,000 \\ 467,000 \\ 833,000 \\ \hline \end{array}$ | 73.5\% 67.2\% 25.6\% | $\begin{aligned} & 13.8 \% \\ & 31.0 \% \\ & 55.2 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 292,000 \\ 1,128,000 \\ 928,000 \\ 484,000 \\ 1,395,000 \end{array}$ | $\begin{array}{r} 159,000 \\ 291,000 \\ 273,000 \\ 61,000 \\ 109,000 \end{array}$ | $\begin{gathered} 54.4 \% \\ 25.8 \% \\ 29.4 \% \\ 12.6 \% \\ 7.8 \% \end{gathered}$ | $\begin{array}{r} 52,000 \\ 222,000 \\ 169,000 \\ 70,000 \\ 101,000 \end{array}$ | $\begin{gathered} 17.9 \% \\ 19.7 \% \\ 18.2 \% \\ 14.5 \% \\ 7.2 \% \end{gathered}$ | $\begin{aligned} & 211,000 \\ & 513,000 \\ & 442,000 \\ & 132,000 \\ & 210,000 \end{aligned}$ | $\begin{aligned} & 72.4 \% \\ & 45.5 \% \\ & 47.6 \% \\ & 27.2 \% \\ & 15.0 \% \end{aligned}$ | $\begin{gathered} 14.0 \% \\ 34.0 \% \\ 29.3 \% \\ 8.7 \% \\ 13.9 \% \end{gathered}$ |
|  | 2,257,000 | 358,000 | 15.8\% | 278,000 | 12.3\% | 635,000 | 28.1\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | Minnesota |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 2,577,000 | 403,000 | 15.7\% | 300,000 | 11.6\% | 703,000 | 27.3\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 1,258,000 \\ & 1,319,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 228,000 \\ & 176,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 18.1 \% \\ & 13.3 \% \end{aligned}$ | $\begin{aligned} & 176,000 \\ & 124,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 14.0 \% \\ 9.4 \% \end{gathered}$ | $\begin{aligned} & 403,000 \\ & 300,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 32.1 \% \\ & 22.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 57.4 \% \\ & 42.6 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $2,437,000$ 140,000 | $\begin{aligned} & 295,000 \\ & 109,000 \end{aligned}$ | $\begin{aligned} & 12.1 \% \\ & 77.8 \% \end{aligned}$ | 282,000 18,000 | $\begin{aligned} & 11.6 \% \\ & 12.6 \% \end{aligned}$ | $\begin{aligned} & 577,000 \\ & 126,000 \end{aligned}$ | $\begin{aligned} & 23.7 \% \\ & 90.4 \% \end{aligned}$ | $\begin{aligned} & 82.0 \% \\ & 18.0 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 333,000 \\ & 881,000 \\ & 794,000 \\ & 569,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 185,000 \\ 92,000 \\ 61,000 \\ 66,000 \\ \hline \end{array}$ | $\begin{gathered} 55.7 \% \\ 10.4 \% \\ 7.6 \% \\ 11.6 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 70,000 \\ 101,000 \\ 75,000 \\ 54,000 \\ \hline \end{array}$ | $\begin{gathered} 21.0 \% \\ 11.5 \% \\ 9.4 \% \\ 9.4 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 255,000 \\ & 193,000 \\ & 135,000 \\ & 119,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 76.7 \% \\ & 21.9 \% \\ & 17.0 \% \\ & 21.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 36.3 \% \\ & 27.5 \% \\ & 19.2 \% \\ & 17.0 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 2,074,000 \\ 137,000 \\ 186,000 \\ 180,000 \end{array}$ | $\begin{array}{r} 291,000 \\ 43,000 \\ 44,000 \\ 26,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.0 \% \\ & 31.3 \% \\ & 23.8 \% \\ & 14.2 \% \end{aligned}$ | $\begin{array}{r} 192,000 \\ 23,000 \\ 43,000 \\ 41,000 \\ \hline \end{array}$ | $\begin{gathered} 9.3 \% \\ 17.2 \% \\ 23.0 \% \\ 22.7 \% \end{gathered}$ | $\begin{array}{r} 483,000 \\ 66,000 \\ 87,000 \\ 66,000 \\ \hline \end{array}$ | $\begin{aligned} & 23.3 \% \\ & 48.5 \% \\ & 46.8 \% \\ & 36.9 \% \end{aligned}$ | $\begin{gathered} 68.7 \% \\ 9.4 \% \\ 12.4 \% \\ 9.5 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 770,000 \\ & 162,000 \\ & 680,000 \\ & 964,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 50,000 \\ 25,000 \\ 51,000 \\ 277,000 \\ \hline \end{array}$ | $\begin{gathered} 6.6 \% \\ 15.2 \% \\ 7.5 \% \\ 28.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 65,000 \\ 35,000 \\ 55,000 \\ 144,000 \\ \hline \end{array}$ | $\begin{gathered} 8.5 \% \\ 21.4 \% \\ 8.1 \% \\ 15.0 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 116,000 \\ 59,000 \\ 106,000 \\ 421,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.0 \% \\ & 36.6 \% \\ & 15.6 \% \\ & 43.7 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 16.5 \% \\ 8.5 \% \\ 15.1 \% \\ 59.9 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 110,000 \\ & 116,000 \\ & 142,000 \\ & 267,000 \\ & 550,000 \\ & 448,000 \\ & 547,000 \\ & 395,000 \end{aligned}$ | 55,000 37,000 30,000 56,000 89,000 53,000 39,000 45,000 | $\begin{gathered} 50.2 \% \\ 32.1 \% \\ 21.1 \% \\ 20.9 \% \\ 16.1 \% \\ 11.7 \% \\ 7.1 \% \\ 11.5 \% \end{gathered}$ | 20,000 37,000 32,000 38,000 79,000 37,000 29,000 27,000 | $\begin{gathered} 18.4 \% \\ 31.8 \% \\ 22.2 \% \\ 14.3 \% \\ 14.4 \% \\ 8.3 \% \\ 5.3 \% \\ 6.9 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 76,000 \\ 74,000 \\ 62,000 \\ 94,000 \\ 168,000 \\ 90,000 \\ 67,000 \\ 72,000 \\ \hline \end{array}$ | $\begin{aligned} & 68.6 \% \\ & 63.8 \% \\ & 43.2 \% \\ & 35.2 \% \\ & 30.5 \% \\ & 20.0 \% \\ & 12.3 \% \\ & 18.3 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 10.8 \% \\ 10.5 \% \\ 8.8 \% \\ 13.4 \% \\ 23.9 \% \\ 12.8 \% \\ 9.6 \% \\ 10.3 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 135,000 \\ & 429,000 \\ & 262,000 \end{aligned}$ | $\begin{array}{r} 4,000 \\ 27,000 \\ 89,000 \end{array}$ | $\begin{gathered} 2.7 \% \\ 6.3 \% \\ 34.0 \% \end{gathered}$ | $\begin{aligned} & 11,000 \\ & 39,000 \\ & 41,000 \end{aligned}$ | $\begin{gathered} 8.3 \% \\ 9.1 \% \\ 15.8 \% \end{gathered}$ | $\begin{array}{r} 15,000 \\ 66,000 \\ 130,000 \end{array}$ | $\begin{aligned} & 11.0 \% \\ & 15.4 \% \\ & 49.8 \% \end{aligned}$ | $\begin{gathered} 2.1 \% \\ 9.4 \% \\ 18.5 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 60,000 | 3,000 | 5.3\% | 4,000 | 7.2\% | 8,000 | 12.5\% | 1.1\% |
| Transportation and utilities | 111,000 | 4,000 | 3.9\% | 4,000 | 4.0\% | 9,000 | 7.8\% | 1.2\% |
| Information | 33,000 | 10,000 | 30.4\% | 3,000 | 8.5\% | 13,000 | 38.8\% | 1.8\% |
| Financial activities | 224,000 | 19,000 | 8.3\% | 13,000 | 5.9\% | 32,000 | 14.1\% | 4.5\% |
| Administrative and waste management services | 78,000 | 20,000 | 26.2\% | 17,000 | 22.4\% | 38,000 | 48.6\% | 5.4\% |
| Professional, science, management consulting | 133,000 | 7,000 | 5.0\% | 7,000 | 5.1\% | 13,000 | 10.1\% | 1.9\% |
| Education | 297,000 | 42,000 | 14.0\% | 27,000 | 9.0\% | 68,000 | 23.0\% | 9.7\% |
| Health care | 312,000 | 24,000 | 7.7\% | 43,000 | 13.8\% | 67,000 | 21.4\% | 9.5\% |
| Social assistance | 60,000 | 13,000 | 20.8\% | 13,000 | 21.5\% | 25,000 | 42.4\% | 3.6\% |
| Arts, entertainment, recreation, accommodation | 67,000 | 29,000 | 42.6\% | 14,000 | 20.1\% | 42,000 | 62.7\% | 6.0\% |
| Food and drink service | 149,000 | 77,000 | 52.0\% | 35,000 | 23.7\% | 113,000 | 75.7\% | 16.0\% |
| Public administration | 95,000 | 7,000 | 7.1\% | 12,000 | 12.3\% | 18,000 | 19.4\% | 2.6\% |
| Other industries | 132,000 | 30,000 | 22.4\% | 16,000 | 12.2\% | 46,000 | 34.6\% | 6.5\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 185,000 \\ 369,000 \\ 2,023,000 \\ \hline \end{array}$ | $\begin{aligned} & 111,000 \\ & 143,000 \\ & 149,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 59.9 \% \\ 38.8 \% \\ 7.4 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 26,000 \\ 69,000 \\ 204,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.2 \% \\ & 18.8 \% \\ & 10.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 137,000 \\ & 212,000 \\ & 354,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 74.1 \% \\ & 57.6 \% \\ & 17.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 19.5 \% \\ & 30.2 \% \\ & 50.3 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 182,000 \\ 537,000 \\ 418,000 \\ 410,000 \\ 1,030,000 \end{array}$ | $\begin{array}{r} 106,000 \\ 130,000 \\ 76,000 \\ 39,000 \\ 51,000 \end{array}$ | $\begin{gathered} 58.5 \% \\ 24.3 \% \\ 18.1 \% \\ 9.6 \% \\ 5.0 \% \end{gathered}$ | $\begin{aligned} & 28,000 \\ & 81,000 \\ & 74,000 \\ & 61,000 \\ & 55,000 \end{aligned}$ | $\begin{gathered} 15.4 \% \\ 15.1 \% \\ 17.8 \% \\ 15.0 \% \\ 5.3 \% \end{gathered}$ | $\begin{aligned} & 134,000 \\ & 211,000 \\ & 150,000 \\ & 101,000 \\ & 106,000 \end{aligned}$ | 73.9\% <br> 39.4\% <br> 36.0\% <br> 24.6\% <br> 10.3\% | $\begin{aligned} & 19.1 \% \\ & 30.1 \% \\ & 21.4 \% \\ & 14.3 \% \\ & 15.1 \% \end{aligned}$ |
| Children with at least one affected parent | 1,334,000 | 138,000 | 10.4\% | 177,000 | 13.3\% | 316,000 | 23.7\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Mississippi |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,136,000 | 342,000 | 30.1\% | 162,000 | 14.3\% | 504,000 | 44.4\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{array}{r} 574,000 \\ 562,000 \\ \hline \end{array}$ | $\begin{aligned} & 199,000 \\ & 143,000 \end{aligned}$ | $\begin{aligned} & 34.6 \% \\ & 25.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 89,000 \\ & 73,000 \end{aligned}$ | $\begin{aligned} & 15.5 \% \\ & 13.0 \% \end{aligned}$ | $\begin{aligned} & 288,000 \\ & 217,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 50.1 \% \\ & 38.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 57.0 \% \\ & 43.0 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 1,104,000 \\ 32,000 \end{array}$ | $\begin{array}{r} 317,000 \\ 25,000 \end{array}$ | 28.7\% $78.5 \%$ | 158,000 4,000 | $\begin{aligned} & 14.3 \% \\ & 12.8 \% \end{aligned}$ | $\begin{array}{r} 475,000 \\ 29,000 \end{array}$ | $\begin{aligned} & 43.0 \% \\ & 91.2 \% \end{aligned}$ | $\begin{gathered} 94.2 \% \\ 5.8 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 149,000 \\ & 388,000 \\ & 385,000 \\ & 214,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 88,000 \\ 121,000 \\ 84,000 \\ 49,000 \\ \hline \end{array}$ | $\begin{aligned} & 59.0 \% \\ & 31.3 \% \\ & 21.8 \% \\ & 22.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 33,000 \\ & 62,000 \\ & 47,000 \\ & 21,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 21.9 \% \\ 16.0 \% \\ 12.1 \% \\ 9.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 121,000 \\ 183,000 \\ 131,000 \\ 69,000 \\ \hline \end{array}$ | $\begin{aligned} & 80.9 \% \\ & 47.3 \% \\ & 33.9 \% \\ & 32.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 24.0 \% \\ & 36.4 \% \\ & 25.9 \% \\ & 13.7 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 618,000 \\ 447,000 \\ 40,000 \\ 30,000 \\ \hline \end{array}$ | $\begin{array}{r} 138,000 \\ 175,000 \\ 17,000 \\ 13,000 \\ \hline \end{array}$ | $\begin{aligned} & 22.3 \% \\ & 39.1 \% \\ & 41.1 \% \\ & 43.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 79,000 \\ 73,000 \\ 7,000 \\ 4,000 \\ \hline \end{array}$ | $\begin{aligned} & 12.7 \% \\ & 16.3 \% \\ & 16.7 \% \\ & 13.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 217,000 \\ 248,000 \\ 23,000 \\ 17,000 \\ \hline \end{array}$ | $\begin{aligned} & 35.0 \% \\ & 55.3 \% \\ & 57.8 \% \\ & 56.1 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 42.9 \% \\ 49.1 \% \\ 4.6 \% \\ 3.3 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 299,000 \\ & 121,000 \\ & 297,000 \\ & 420,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 62,000 \\ 46,000 \\ 58,000 \\ 176,000 \\ \hline \end{array}$ | $\begin{aligned} & 20.9 \% \\ & 37.7 \% \\ & 19.4 \% \\ & 42.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 35,000 \\ & 28,000 \\ & 33,000 \\ & 66,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11.8 \% \\ & 23.0 \% \\ & 11.1 \% \\ & 15.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 98,000 \\ 74,000 \\ 90,000 \\ 243,000 \\ \hline \end{array}$ | $\begin{aligned} & 32.7 \% \\ & 60.7 \% \\ & 30.5 \% \\ & 57.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 19.4 \% \\ & 14.6 \% \\ & 17.9 \% \\ & 48.1 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 126,000 \\ 129,000 \\ 140,000 \\ 199,000 \\ 221,000 \\ 153,000 \\ 110,000 \\ 59,000 \\ \hline \end{array}$ | $\begin{array}{r} 71,000 \\ 66,000 \\ 52,000 \\ 58,000 \\ 44,000 \\ 27,000 \\ 17,000 \\ 7,000 \\ \hline \end{array}$ | 56.8\% <br> 51.3\% <br> 36.9\% <br> 29.1\% <br> 19.9\% <br> 17.4\% <br> 15.9\% <br> 11.7\% | 19,000 25,000 24,000 31,000 35,000 13,000 12,000 3,000 | 15.3\% <br> 19.6\% <br> 17.2\% <br> 15.4\% <br> 15.7\% <br> 8.2\% <br> 11.3\% <br> 5.8\% | $\begin{aligned} & 91,000 \\ & 91,000 \\ & 76,000 \\ & 89,000 \\ & 79,000 \\ & 39,000 \\ & 30,000 \\ & 10,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 72.1 \% \\ & 70.8 \% \\ & 54.1 \% \\ & 44.5 \% \\ & 35.6 \% \\ & 25.6 \% \\ & 27.2 \% \\ & 17.5 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 18.0 \% \\ 18.1 \% \\ 15.0 \% \\ 17.6 \% \\ 15.6 \% \\ 7.8 \% \\ 5.9 \% \\ 2.0 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{array}{r} 61,000 \\ 182,000 \\ 149,000 \end{array}$ | $\begin{aligned} & 13,000 \\ & 43,000 \\ & 78,000 \end{aligned}$ | $\begin{aligned} & 22.2 \% \\ & 23.5 \% \\ & 52.4 \% \end{aligned}$ | $\begin{array}{r} 8,000 \\ 29,000 \\ 20,000 \end{array}$ | $\begin{aligned} & 13.2 \% \\ & 16.0 \% \\ & 13.7 \% \end{aligned}$ | $\begin{aligned} & 21,000 \\ & 72,000 \\ & 99,000 \end{aligned}$ | $\begin{aligned} & 35.4 \% \\ & 39.5 \% \\ & 66.0 \% \end{aligned}$ | $\begin{gathered} 4.3 \% \\ 14.3 \% \\ 19.6 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 23,000 | 5,000 | 22.5\% | 4,000 | 17.4\% | 9,000 | 39.9\% | 1.8\% |
| Transportation and utilities | 67,000 | 9,000 | 13.2\% | 6,000 | 8.6\% | 15,000 | 21.8\% | 2.9\% |
| Information | 14,000 | 3,000 | 21.7\% | 2,000 | 14.6\% | 5,000 | 36.3\% | 1.0\% |
| Financial activities | 46,000 | 9,000 | 19.6\% | 5,000 | 9.9\% | 14,000 | 29.5\% | 2.7\% |
| Administrative and waste management services | 35,000 | 16,000 | 45.3\% | 6,000 | 16.5\% | 22,000 | 61.8\% | 4.3\% |
| Professional, science, management consulting | 28,000 | 4,000 | 12.6\% | 4,000 | 14.3\% | 8,000 | 26.9\% | 1.5\% |
| Education | 123,000 | 28,000 | 23.1\% | 8,000 | 6.5\% | 36,000 | 29.6\% | 7.2\% |
| Health care | 142,000 | 39,000 | 27.4\% | 13,000 | 9.0\% | 52,000 | 36.4\% | 10.2\% |
| Social assistance | 21,000 | 10,000 | 48.3\% | 3,000 | 13.8\% | 13,000 | 62.2\% | 2.6\% |
| Arts, entertainment, recreation, accommodation | 29,000 | 11,000 | 38.7\% | 7,000 | 24.9\% | 18,000 | 63.7\% | 3.6\% |
| Food and drink service | 81,000 | 39,000 | 48.1\% | 28,000 | 34.7\% | 67,000 | 82.8\% | 13.3\% |
| Public administration | 62,000 | 12,000 | 19.2\% | 8,000 | 12.5\% | 20,000 | 31.6\% | 3.9\% |
| Other industries | 73,000 | 22,000 | 30.9\% | 12,000 | 16.2\% | 34,000 | 47.0\% | 6.8\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 42,000 \\ 135,000 \\ 959,000 \\ \hline \end{array}$ | 28,000 79,000 235,000 | $\begin{aligned} & 65.4 \% \\ & 58.7 \% \\ & 24.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r}3,000 \\ 26,000 \\ 133,000 \\ \hline\end{array}$ | $\begin{gathered} 7.2 \% \\ 19.4 \% \\ 13.9 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 31,000 \\ 106,000 \\ 368,000 \\ \hline \end{array}$ | $\begin{aligned} & 72.6 \% \\ & 78.2 \% \\ & 38.4 \% \\ & \hline \end{aligned}$ | 6.1\% <br> 21.0\% <br> 73.0\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 116,000 \\ & 347,000 \\ & 226,000 \\ & 159,000 \\ & 288,000 \end{aligned}$ | $\begin{array}{r} 68,000 \\ 137,000 \\ 76,000 \\ 33,000 \\ 28,000 \end{array}$ | $\begin{gathered} 58.7 \% \\ 39.5 \% \\ 33.5 \% \\ 20.8 \% \\ 9.7 \% \end{gathered}$ | $\begin{aligned} & 17,000 \\ & 55,000 \\ & 42,000 \\ & 22,000 \\ & 25,000 \end{aligned}$ | $\begin{gathered} 15.0 \% \\ 15.8 \% \\ 18.8 \% \\ 14.2 \% \\ 8.7 \% \end{gathered}$ | $\begin{array}{r} 86,000 \\ 192,000 \\ 118,000 \\ 55,000 \\ 53,000 \end{array}$ | 73.7\% <br> 55.3\% <br> 52.3\% <br> 34.9\% <br> 18.4\% | $\begin{aligned} & 17.0 \% \\ & 38.1 \% \\ & 23.4 \% \\ & 11.0 \% \\ & 10.5 \% \end{aligned}$ |
| Children | 757,000 | 182,000 | 24.1\% | 104,000 | 13.7\% | 286,000 | 37.7\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Missouri |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 2,723,000 | 626,000 | 23.0\% | 400,000 | 14.7\% | 1,026,000 | 37.7\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 1,371,000 \\ & 1,352,000 \end{aligned}$ | $371,000$ | $\begin{aligned} & 27.1 \% \\ & 18.8 \% \end{aligned}$ | $\begin{aligned} & 218,000 \\ & 183,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.9 \% \\ & 13.5 \% \end{aligned}$ | $\begin{aligned} & 589,000 \\ & 437,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 43.0 \% \\ & 32.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 57.4 \% \\ & 42.6 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 2,594,000 \\ 129,000 \end{array}$ | $\begin{aligned} & 526,000 \\ & 100,000 \end{aligned}$ | 20.3\% $77.4 \%$ | $\begin{array}{r} 381,000 \\ 19,000 \end{array}$ | $\begin{aligned} & 14.7 \% \\ & 14.8 \% \end{aligned}$ | $\begin{aligned} & 907,000 \\ & 119,000 \end{aligned}$ | $\begin{aligned} & 35.0 \% \\ & 92.3 \% \end{aligned}$ | $\begin{aligned} & \text { 88.4\% } \\ & \text { 11.6\% } \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 403,000 \\ & 942,000 \\ & 825,000 \\ & 552,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 223,000 \\ 179,000 \\ 126,000 \\ 98,000 \\ \hline \end{array}$ | $\begin{aligned} & 55.2 \% \\ & 19.0 \% \\ & 15.3 \% \\ & 17.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 102,000 \\ 138,000 \\ 87,000 \\ 73,000 \\ \hline \end{array}$ | $\begin{aligned} & 25.3 \% \\ & 14.7 \% \\ & 10.5 \% \\ & 13.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 325,000 \\ & 317,000 \\ & 213,000 \\ & 171,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 80.5 \% \\ & 33.7 \% \\ & 25.8 \% \\ & 31.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 31.6 \% \\ & 30.9 \% \\ & 20.8 \% \\ & 16.7 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 2,143,000 \\ 341,000 \\ 137,000 \\ 102,000 \\ \hline \end{array}$ | $\begin{array}{r} 440,000 \\ 113,000 \\ 44,000 \\ 29,000 \\ \hline \end{array}$ | $\begin{aligned} & 20.6 \% \\ & 33.1 \% \\ & 31.9 \% \\ & 28.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 301,000 \\ 50,000 \\ 33,000 \\ 17,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.1 \% \\ & 14.5 \% \\ & 23.8 \% \\ & 16.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 742,000 \\ 162,000 \\ 76,000 \\ 46,000 \\ \hline \end{array}$ | $\begin{aligned} & 34.6 \% \\ & 47.6 \% \\ & 55.7 \% \\ & 45.2 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 72.3 \% \\ 15.8 \% \\ 7.4 \% \\ 4.5 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 686,000 \\ 253,000 \\ 737,000 \\ 1,047,000 \\ \hline \end{array}$ | $\begin{array}{r} 75,000 \\ 97,000 \\ 122,000 \\ 331,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.0 \% \\ & 38.6 \% \\ & 16.5 \% \\ & 31.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 85,000 \\ 37,000 \\ 78,000 \\ 201,000 \\ \hline \end{array}$ | $\begin{aligned} & 12.3 \% \\ & 14.5 \% \\ & 10.6 \% \\ & 19.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 160,000 \\ & 134,000 \\ & 200,000 \\ & 532,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 23.3 \% \\ & 53.1 \% \\ & 27.2 \% \\ & 50.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.6 \% \\ & 13.1 \% \\ & 19.5 \% \\ & 51.8 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 199,000 \\ & 188,000 \\ & 244,000 \\ & 372,000 \\ & 611,000 \\ & 456,000 \\ & 367,000 \\ & 287,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 98,000 \\ 85,000 \\ 68,000 \\ 105,000 \\ 126,000 \\ 62,000 \\ 50,000 \\ 33,000 \\ \hline \end{array}$ | $\begin{aligned} & 49.4 \% \\ & 45.2 \% \\ & 27.8 \% \\ & 28.2 \% \\ & 20.6 \% \\ & 13.7 \% \\ & 13.6 \% \\ & 11.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 33,000 \\ 43,000 \\ 65,000 \\ 63,000 \\ 113,000 \\ 34,000 \\ 34,000 \\ 16,000 \\ \hline \end{array}$ | 16.6\% <br> 22.7\% <br> 26.9\% <br> 16.9\% <br> 18.5\% <br> 7.4\% <br> 9.3\% <br> 5.4\% | 131,000 127,000 133,000 168,000 239,000 96,000 84,000 48,000 | $\begin{aligned} & 65.9 \% \\ & 67.8 \% \\ & 54.6 \% \\ & 45.1 \% \\ & 39.1 \% \\ & 21.1 \% \\ & 22.9 \% \\ & 16.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 12.8 \% \\ 12.4 \% \\ 13.0 \% \\ 16.3 \% \\ 23.3 \% \\ 9.4 \% \\ 8.2 \% \\ 4.7 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 151,000 \\ & 321,000 \\ & 329,000 \end{aligned}$ | $\begin{array}{r} 11,000 \\ 64,000 \\ 138,000 \end{array}$ | $\begin{gathered} 7.5 \% \\ 19.9 \% \\ 42.0 \% \end{gathered}$ | $\begin{aligned} & 13,000 \\ & 41,000 \\ & 56,000 \end{aligned}$ | $\begin{gathered} 8.4 \% \\ 12.8 \% \\ 17.1 \% \end{gathered}$ | $\begin{array}{r} 24,000 \\ 105,000 \\ 194,000 \end{array}$ | $\begin{aligned} & 15.8 \% \\ & 32.7 \% \\ & 59.1 \% \end{aligned}$ | $\begin{gathered} 2.3 \% \\ 10.2 \% \\ 18.9 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 78,000 | 13,000 | 16.8\% | 6,000 | 7.3\% | 19,000 | 24.1\% | 1.8\% |
| Transportation and utilities | 128,000 | 11,000 | 8.8\% | 15,000 | 11.4\% | 26,000 | 20.2\% | 2.5\% |
| Information | 42,000 | 12,000 | 27.6\% | 2,000 | 5.3\% | 14,000 | 32.9\% | 1.3\% |
| Financial activities | 189,000 | 25,000 | 13.1\% | 26,000 | 13.6\% | 50,000 | 26.7\% | 4.9\% |
| Administrative and waste management services | 112,000 | 33,000 | 29.0\% | 24,000 | 21.2\% | 56,000 | 50.2\% | 5.5\% |
| Professional, science, management consulting | 166,000 | 11,000 | 6.5\% | 8,000 | 5.0\% | 19,000 | 11.5\% | 1.9\% |
| Education | 220,000 | 29,000 | 13.2\% | 20,000 | 9.0\% | 49,000 | 22.2\% | 4.8\% |
| Health care | 365,000 | 81,000 | 22.2\% | 56,000 | 15.2\% | 137,000 | 37.4\% | 13.3\% |
| Social assistance | 64,000 | 26,000 | 40.6\% | 5,000 | 8.3\% | 31,000 | 48.9\% | 3.0\% |
| Arts, entertainment, recreation, accommodation | 85,000 | 31,000 | 36.8\% | 11,000 | 13.3\% | 42,000 | 50.1\% | 4.1\% |
| Food and drink service | 168,000 | 79,000 | 47.1\% | 61,000 | 36.1\% | 140,000 | 83.2\% | 13.6\% |
| Public administration | 138,000 | 11,000 | 8.1\% | 23,000 | 16.5\% | 34,000 | 24.6\% | 3.3\% |
| Other industries | 168,000 | 51,000 | 30.4\% | 35,000 | 20.8\% | 86,000 | 51.2\% | 8.4\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}150,000 \\ 374,000 \\ 2,199,000 \\ \hline\end{array}$ | $\begin{array}{r} 74,000 \\ 208,000 \\ 344,000 \\ \hline \end{array}$ | 49.6\% 55.6\% 15.6\% | $\begin{array}{r} 26,000 \\ 69,000 \\ 306,000 \\ \hline \end{array}$ | 17.1\% <br> 18.5\% <br> 13.9\% | $\begin{aligned} & 100,000 \\ & 277,000 \\ & 649,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 66.7 \% \\ & 74.1 \% \\ & 29.5 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 9.7 \% \\ 27.0 \% \\ 63.3 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 200,000 \\ & 790,000 \\ & 513,000 \\ & 312,000 \\ & 907,000 \end{aligned}$ | $\begin{array}{r} 123,000 \\ 250,000 \\ 137,000 \\ 56,000 \\ 60,000 \end{array}$ | $\begin{gathered} 61.5 \% \\ 31.6 \% \\ 26.7 \% \\ 18.0 \% \\ 6.6 \% \end{gathered}$ | $\begin{array}{r} 32,000 \\ 133,000 \\ 128,000 \\ 41,000 \\ 66,000 \end{array}$ | $\begin{gathered} 16.1 \% \\ 16.8 \% \\ 25.0 \% \\ 13.3 \% \\ 7.2 \% \end{gathered}$ | $\begin{array}{r} 155,000 \\ 383,000 \\ 266,000 \\ 97,000 \\ 125,000 \end{array}$ | 77.6\% <br> 48.4\% <br> 51.7\% <br> 31.2\% <br> 13.8\% | $\begin{gathered} 15.1 \% \\ 37.3 \% \\ 25.9 \% \\ 9.5 \% \\ 12.2 \% \end{gathered}$ |
| Chidren | 1,423,000 | 231,000 | 16.3\% | 178,000 | 12.5\% | 410,000 | 28.8\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | Nebraska |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 889,000 | 182,000 | 20.5\% | 146,000 | 16.4\% | 328,000 | 36.9\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 441,000 \\ & 448,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 109,000 \\ 73,000 \\ \hline \end{array}$ | $\begin{aligned} & 24.8 \% \\ & 16.3 \% \end{aligned}$ | $\begin{aligned} & 84,000 \\ & 62,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 19.0 \% \\ & 13.8 \% \end{aligned}$ | $\begin{aligned} & 193,000 \\ & 135,000 \end{aligned}$ | $\begin{aligned} & 43.8 \% \\ & 30.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 58.9 \% \\ & 41.1 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | 834,000 55,000 | 141,000 42,000 | $16.9 \%$ $75.7 \%$ | 136,000 10,000 | $16.3 \%$ $17.6 \%$ | $\begin{array}{r} 277,000 \\ 51,000 \end{array}$ | $\begin{aligned} & 33.2 \% \\ & 93.2 \% \end{aligned}$ | $\begin{aligned} & 84.3 \% \\ & 15.7 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 151,000 \\ & 279,000 \\ & 276,000 \\ & 183,000 \end{aligned}$ | $\begin{aligned} & 80,000 \\ & 41,000 \\ & 28,000 \\ & 33,000 \end{aligned}$ | $\begin{aligned} & 53.1 \% \\ & 14.7 \% \\ & 10.3 \% \\ & 17.8 \% \end{aligned}$ | $\begin{aligned} & 39,000 \\ & 44,000 \\ & 36,000 \\ & 27,000 \end{aligned}$ | $\begin{aligned} & 25.7 \% \\ & 15.9 \% \\ & 12.9 \% \\ & 14.7 \% \end{aligned}$ | $\begin{array}{r} 119,000 \\ 85,000 \\ 64,000 \\ 60,000 \\ \hline \end{array}$ | $\begin{aligned} & 78.8 \% \\ & 30.7 \% \\ & 23.2 \% \\ & 32.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 36.3 \% \\ & 26.0 \% \\ & 19.5 \% \\ & 18.2 \% \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 691,000 \\ 34,000 \\ 122,000 \\ 42,000 \\ \hline \end{array}$ | $\begin{array}{r} 123,000 \\ 10,000 \\ 37,000 \\ 12,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.9 \% \\ & 30.5 \% \\ & 30.0 \% \\ & 28.6 \% \end{aligned}$ | $\begin{array}{r} 101,000 \\ 7,000 \\ 28,000 \\ 10,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.6 \% \\ & 20.5 \% \\ & 22.9 \% \\ & 23.2 \% \end{aligned}$ | $\begin{array}{r} 225,000 \\ 17,000 \\ 64,000 \\ 22,000 \end{array}$ | $\begin{aligned} & 32.5 \% \\ & 51.0 \% \\ & 52.9 \% \\ & 51.8 \% \end{aligned}$ | $\begin{gathered} 68.4 \% \\ 5.3 \% \\ 19.6 \% \\ 6.7 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 261,000 \\ 59,000 \\ 229,000 \\ 340,000 \\ \hline \end{array}$ | $\begin{array}{r} 24,000 \\ 15,000 \\ 31,000 \\ 112,000 \\ \hline \end{array}$ | $\begin{gathered} 9.3 \% \\ 25.7 \% \\ 13.6 \% \\ 32.9 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 33,000 \\ & 11,000 \\ & 33,000 \\ & 69,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 12.6 \% \\ & 19.2 \% \\ & 14.3 \% \\ & 20.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 57,000 \\ 26,000 \\ 64,000 \\ 181,000 \\ \hline \end{array}$ | $\begin{aligned} & 21.9 \% \\ & 45.0 \% \\ & 27.9 \% \\ & 53.2 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 17.4 \% \\ 8.1 \% \\ 19.4 \% \\ 55.1 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 56,000 \\ 57,000 \\ 81,000 \\ 128,000 \\ 207,000 \\ 150,000 \\ 143,000 \\ 67,000 \\ \hline \end{array}$ | $\begin{array}{r} 24,000 \\ 28,000 \\ 21,000 \\ 35,000 \\ 28,000 \\ 20,000 \\ 18,000 \\ 8,000 \\ \hline \end{array}$ | $\begin{aligned} & 43.8 \% \\ & 48.6 \% \\ & 26.1 \% \\ & 27.2 \% \\ & 13.5 \% \\ & 13.4 \% \\ & 12.8 \% \\ & 12.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 11,000 \\ 12,000 \\ 22,000 \\ 29,000 \\ 37,000 \\ 14,000 \\ 15,000 \\ 6,000 \\ \hline \end{array}$ | $\begin{gathered} 20.0 \% \\ 21.6 \% \\ 27.5 \% \\ 22.8 \% \\ 17.7 \% \\ 9.1 \% \\ 10.5 \% \\ 8.5 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 36,000 \\ & 40,000 \\ & 43,000 \\ & 64,000 \\ & 65,000 \\ & 34,000 \\ & 33,000 \\ & 14,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 63.8 \% \\ & 70.2 \% \\ & 53.6 \% \\ & 49.9 \% \\ & 31.2 \% \\ & 22.5 \% \\ & 23.2 \% \\ & 20.6 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 10.8 \% \\ 12.1 \% \\ 13.2 \% \\ 19.5 \% \\ 19.7 \% \\ 10.3 \% \\ 10.1 \% \\ 4.2 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{array}{r} 59,000 \\ 110,000 \\ 115,000 \end{array}$ | $\begin{array}{r} 6,000 \\ 13,000 \\ 46,000 \end{array}$ | $\begin{aligned} & 11.0 \% \\ & 11.9 \% \\ & 39.4 \% \end{aligned}$ | $\begin{array}{r} 5,000 \\ 16,000 \\ 21,000 \end{array}$ | $\begin{gathered} 8.4 \% \\ 14.7 \% \\ 18.0 \% \end{gathered}$ | $\begin{aligned} & 11,000 \\ & 29,000 \\ & 66,000 \end{aligned}$ | $\begin{aligned} & 19.4 \% \\ & 26.6 \% \\ & 57.4 \% \end{aligned}$ | $\begin{gathered} 3.5 \% \\ 8.9 \% \\ 20.2 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 25,000 | 3,000 | 13.8\% | 5,000 | 19.9\% | 9,000 | 33.7\% | 2.6\% |
| Transportation and utilities | 41,000 | 5,000 | 12.7\% | 4,000 | 9.2\% | 9,000 | 21.9\% | 2.7\% |
| Information | 15,000 | 2,000 | 11.9\% | 2,000 | 10.8\% | 4,000 | 22.8\% | 1.1\% |
| Financial activities | 60,000 | 5,000 | 8.0\% | 9,000 | 15.1\% | 14,000 | 23.1\% | 4.2\% |
| Administrative and waste management services | 28,000 | 7,000 | 25.5\% | 4,000 | 14.9\% | 11,000 | 40.4\% | 3.5\% |
| Professional, science, management consulting | 46,000 | 5,000 | 11.0\% | 4,000 | 8.5\% | 9,000 | 19.5\% | 2.8\% |
| Education | 98,000 | 14,000 | 14.4\% | 13,000 | 13.6\% | 27,000 | 27.9\% | 8.3\% |
| Health care | 102,000 | 17,000 | 16.2\% | 18,000 | 18.0\% | 35,000 | 34.1\% | 10.6\% |
| Social assistance | 17,000 | 7,000 | 38.1\% | 3,000 | 16.8\% | 9,000 | 54.9\% | 2.9\% |
| Arts, entertainment, recreation, accommodation | 19,000 | 9,000 | 44.3\% | 5,000 | 27.2\% | 14,000 | 71.5\% | 4.2\% |
| Food and drink service | 54,000 | 29,000 | 54.1\% | 16,000 | 30.4\% | 46,000 | 84.5\% | 13.9\% |
| Public administration | 34,000 | 2,000 | 6.8\% | 4,000 | 11.1\% | 6,000 | 17.9\% | 1.8\% |
| Other industries | 65,000 | 13,000 | 19.3\% | 16,000 | 25.4\% | 29,000 | 44.6\% | 8.8\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 64,000 \\ 118,000 \\ 708,000 \\ \hline \end{array}$ | $\begin{aligned} & 41,000 \\ & 53,000 \\ & 88,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 64.9 \% \\ & 45.3 \% \\ & 12.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 11,000 \\ 28,000 \\ 107,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.9 \% \\ & 23.4 \% \\ & 15.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 53,000 \\ 81,000 \\ 195,000 \\ \hline \end{array}$ | $\begin{aligned} & 82.8 \% \\ & 68.7 \% \\ & 27.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 16.0 \% \\ & 24.7 \% \\ & 59.3 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 104,000 \\ & 204,000 \\ & 178,000 \\ & 106,000 \\ & 297,000 \end{aligned}$ | $\begin{aligned} & 53,000 \\ & 44,000 \\ & 53,000 \\ & 14,000 \\ & 19,000 \end{aligned}$ | $\begin{gathered} 50.4 \% \\ 21.3 \% \\ 29.9 \% \\ 13.3 \% \\ 6.4 \% \end{gathered}$ | $\begin{aligned} & 21,000 \\ & 41,000 \\ & 41,000 \\ & 18,000 \\ & 25,000 \end{aligned}$ | $\begin{gathered} 20.2 \% \\ 20.0 \% \\ 22.8 \% \\ 17.0 \% \\ 8.5 \% \end{gathered}$ | $\begin{aligned} & 74,000 \\ & 85,000 \\ & 94,000 \\ & 32,000 \\ & 44,000 \end{aligned}$ | $\begin{aligned} & 70.6 \% \\ & 41.4 \% \\ & 52.7 \% \\ & 30.2 \% \\ & 14.9 \% \end{aligned}$ | $\begin{gathered} 22.4 \% \\ 25.8 \% \\ 28.6 \% \\ 9.7 \% \\ 13.5 \% \end{gathered}$ |
| Children with at least one affected parent | 506,000 | 75,000 | 14.8\% | 83,000 | 16.5\% | 158,000 | 31.3\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Nevada |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,310,000 | 314,000 | 24.0\% | 221,000 | 16.9\% | 535,000 | 40.8\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 590,000 \\ & 721,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 179,000 \\ & 135,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 30.3 \% \\ & 18.8 \% \end{aligned}$ | $\begin{aligned} & 100,000 \\ & 121,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.0 \% \\ & 16.7 \% \end{aligned}$ | $\begin{aligned} & 279,000 \\ & 256,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 47.3 \% \\ & 35.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 52.2 \% \\ & 47.8 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | 1,255,000 | 272,000 42,000 | 21.7\% $76.3 \%$ | 213,000 | 16.9\% | $485,000$ | $38.6 \%$ | 90.6\% |
| Teenager <br> 16 to 24 <br> 25 to 39 <br> 40 to 54 <br> 55+ | $\begin{array}{r} 55,000 \\ 192,000 \\ 462,000 \\ 408,000 \\ 248,000 \\ \hline \end{array}$ | 42,000 105,000 102,000 68,000 39,000 | $\begin{aligned} & 76.3 \% \\ & 54.9 \% \\ & 22.0 \% \\ & 16.6 \% \\ & 15.7 \% \end{aligned}$ | $\begin{aligned} & 8,000 \\ & 39,000 \\ & 78,000 \\ & 66,000 \\ & 37,000 \end{aligned}$ | $\begin{aligned} & 15.1 \% \\ & 20.5 \% \\ & 16.9 \% \\ & 16.2 \% \\ & 15.0 \% \end{aligned}$ | $\begin{array}{r} 50,000 \\ 145,000 \\ 180,000 \\ 134,000 \\ 76,000 \\ \hline \end{array}$ | $\begin{aligned} & 91.4 \% \\ & 75.4 \% \\ & 39.0 \% \\ & 32.8 \% \\ & 30.7 \% \end{aligned}$ | $\begin{gathered} 9.4 \% \\ \\ 27.1 \% \\ 33.6 \% \\ 25.1 \% \\ 14.2 \% \\ \hline \end{gathered}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{aligned} & 583,000 \\ & 100,000 \\ & 425,000 \\ & 203,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 102,000 \\ 29,000 \\ 134,000 \\ 49,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.5 \% \\ & 28.5 \% \\ & 31.6 \% \\ & 24.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 75,000 \\ & 16,000 \\ & 82,000 \\ & 47,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 12.9 \% \\ & 16.0 \% \\ & 19.4 \% \\ & 23.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 177,000 \\ 45,000 \\ 217,000 \\ 96,000 \\ \hline \end{array}$ | $\begin{aligned} & 30.5 \% \\ & 44.6 \% \\ & 50.9 \% \\ & 47.6 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 33.2 \% \\ 8.3 \% \\ 40.5 \% \\ 18.0 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 306,000 \\ & 111,000 \\ & 344,000 \\ & 549,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 55,000 \\ 30,000 \\ 61,000 \\ 168,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.8 \% \\ & 26.9 \% \\ & 17.8 \% \\ & 30.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 48,000 \\ 19,000 \\ 53,000 \\ 100,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.8 \% \\ & 17.3 \% \\ & 15.4 \% \\ & 18.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 103,000 \\ 49,000 \\ 114,000 \\ 269,000 \\ \hline \end{array}$ | $\begin{aligned} & 33.6 \% \\ & 44.2 \% \\ & 33.2 \% \\ & 48.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 19.2 \% \\ 9.2 \% \\ 21.4 \% \\ 50.2 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> \$150,000 or more | $\begin{array}{r} 96,000 \\ 93,000 \\ 165,000 \\ 170,000 \\ 325,000 \\ 160,000 \\ 187,000 \\ 114,000 \\ \hline \end{array}$ | $\begin{aligned} & 41,000 \\ & 32,000 \\ & 59,000 \\ & 47,000 \\ & 64,000 \\ & 30,000 \\ & 27,000 \\ & 14,000 \\ & \hline \end{aligned}$ | 42.7\% <br> 34.6\% <br> 35.7\% <br> 27.5\% <br> 19.6\% <br> 18.9\% <br> 14.5\% <br> 12.4\% | 23,000 28,000 37,000 31,000 52,000 21,000 19,000 8,000 | $\begin{gathered} 24.0 \% \\ 30.4 \% \\ 22.7 \% \\ 18.1 \% \\ 16.1 \% \\ 13.3 \% \\ 10.3 \% \\ 7.4 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 64,000 \\ 60,000 \\ 96,000 \\ 78,000 \\ 116,000 \\ 51,000 \\ 47,000 \\ 23,000 \\ \hline \end{array}$ | $\begin{aligned} & 66.7 \% \\ & 65.0 \% \\ & 58.4 \% \\ & 45.6 \% \\ & 35.7 \% \\ & 32.2 \% \\ & 24.8 \% \\ & \text { 19.8\% } \end{aligned}$ | $\begin{gathered} 12.0 \% \\ 11.3 \% \\ 18.0 \% \\ 14.5 \% \\ 21.7 \% \\ 9.6 \% \\ 8.7 \% \\ 4.2 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{array}{r} 89,000 \\ 54,000 \\ 151,000 \end{array}$ | $\begin{array}{r} 6,000 \\ 11,000 \\ 61,000 \end{array}$ | $\begin{gathered} 6.9 \% \\ 19.6 \% \\ 40.4 \% \end{gathered}$ | $\begin{array}{r} 13,000 \\ 6,000 \\ 22,000 \end{array}$ | $\begin{aligned} & 14.5 \% \\ & 10.5 \% \\ & 14.3 \% \end{aligned}$ | $\begin{aligned} & 19,000 \\ & 16,000 \\ & 83,000 \end{aligned}$ | $\begin{aligned} & 21.4 \% \\ & 30.2 \% \\ & 54.8 \% \end{aligned}$ | $\begin{gathered} 3.6 \% \\ 3.0 \% \\ 15.5 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 32,000 | 5,000 | 16.9\% | 3,000 | 10.7\% | 9,000 | 27.6\% | 1.7\% |
| Transportation and utilities | 60,000 | 7,000 | 11.0\% | 7,000 | 12.0\% | 14,000 | 23.0\% | 2.6\% |
| Information | 16,000 | 1,000 | 8.6\% | 2,000 | 12.5\% | 3,000 | 21.1\% | 0.6\% |
| Financial activities | 68,000 | 10,000 | 15.0\% | 6,000 | 8.5\% | 16,000 | 23.5\% | 3.0\% |
| Administrative and waste management services | 76,000 | 25,000 | 33.6\% | 17,000 | 22.2\% | 42,000 | 55.7\% | 7.9\% |
| Professional, science, management consulting | 69,000 | 5,000 | 7.0\% | 9,000 | 12.5\% | 13,000 | 19.6\% | 2.5\% |
| Education | 92,000 | 16,000 | 17.5\% | 9,000 | 10.1\% | 25,000 | 27.6\% | 4.7\% |
| Health care | 109,000 | 17,000 | 15.3\% | 11,000 | 10.0\% | 28,000 | 25.3\% | 5.2\% |
| Social assistance | 16,000 | 7,000 | 44.4\% | 3,000 | 16.1\% | 10,000 | 60.5\% | 1.8\% |
| Arts, entertainment, recreation, accommodation | 245,000 | 60,000 | 24.4\% | 62,000 | 25.5\% | 122,000 | 49.9\% | 22.8\% |
| Food and drink service | 103,000 | 54,000 | 52.2\% | 32,000 | 31.4\% | 86,000 | 83.6\% | 16.1\% |
| Public administration | 60,000 | 11,000 | 19.0\% | 6,000 | 9.3\% | 17,000 | 28.3\% | 3.2\% |
| Other industries | 72,000 | 18,000 | 24.8\% | 14,000 | 19.6\% | 32,000 | 44.4\% | 5.9\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}55,000 \\ 181,000 \\ 1,074,000 \\ \hline\end{array}$ | 29,000 99,000 186,000 | 52.8\% <br> 54.6\% <br> 17.3\% |  | $\begin{aligned} & 16.8 \% \\ & 20.0 \% \\ & 16.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 38,000 \\ 135,000 \\ 362,000 \\ \hline \end{array}$ | $\begin{aligned} & 69.6 \% \\ & 74.6 \% \\ & 33.7 \% \\ & \hline \end{aligned}$ | 7.1\% 25.3\% 67.6\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 136,000 \\ & 433,000 \\ & 283,000 \\ & 144,000 \\ & 315,000 \end{aligned}$ | $\begin{array}{r} 68,000 \\ 126,000 \\ 66,000 \\ 22,000 \\ 31,000 \end{array}$ | $\begin{gathered} 50.5 \% \\ 29.1 \% \\ 23.5 \% \\ 15.4 \% \\ 9.8 \% \end{gathered}$ | $\begin{aligned} & 22,000 \\ & 88,000 \\ & 54,000 \\ & 24,000 \\ & 32,000 \end{aligned}$ | $\begin{aligned} & 16.4 \% \\ & 20.4 \% \\ & 19.2 \% \\ & 17.0 \% \\ & 10.1 \% \end{aligned}$ | $\begin{array}{r} 91,000 \\ 214,000 \\ 120,000 \\ 47,000 \\ 63,000 \end{array}$ | $\begin{aligned} & 66.9 \% \\ & 49.5 \% \\ & 42.6 \% \\ & 32.4 \% \\ & 19.9 \% \end{aligned}$ | $\begin{gathered} 17.0 \% \\ 40.1 \% \\ 22.5 \% \\ 8.7 \% \\ 11.7 \% \end{gathered}$ |
| Children with at least one affected parent | 758,000 | 135,000 | 17.8\% | 111,000 | 14.6\% | 246,000 | 32.4\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | New Hampshire |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 662,000 | 108,000 | 16.4\% | 80,000 | 12.1\% | 189,000 | 28.5\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 322,000 \\ & 339,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 60,000 \\ & 48,000 \\ & \hline \end{aligned}$ | $18.7 \%$ $14.2 \%$ | $\begin{aligned} & 46,000 \\ & 34,000 \end{aligned}$ | $\begin{aligned} & 14.4 \% \\ & 10.0 \% \end{aligned}$ | $\begin{array}{r} 107,000 \\ 82,000 \\ \hline \end{array}$ | $\begin{aligned} & 33.1 \% \\ & 24.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 56.6 \% \\ & 43.4 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | 634,000 27,000 | 88,000 20,000 | $13.9 \%$ $73.7 \%$ | 76,000 5,000 | $11.9 \%$ $16.6 \%$ | $\begin{array}{r} 164,000 \\ 25,000 \end{array}$ | $\begin{aligned} & 25.8 \% \\ & 90.3 \% \end{aligned}$ | $\begin{aligned} & 86.9 \% \\ & 13.1 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 94,000 \\ 191,000 \\ 201,000 \\ 175,000 \\ \hline \end{array}$ | $\begin{aligned} & 47,000 \\ & 22,000 \\ & 16,000 \\ & 24,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 49.6 \% \\ 11.5 \% \\ 8.0 \% \\ 13.5 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 22,000 \\ & 29,000 \\ & 16,000 \\ & 13,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 23.1 \% \\ 15.1 \% \\ 8.1 \% \\ 7.6 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 69,000 \\ & 51,000 \\ & 32,000 \\ & 37,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 72.7 \% \\ & 26.6 \% \\ & 16.1 \% \\ & 21.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 36.3 \% \\ & 26.9 \% \\ & 17.2 \% \\ & 19.6 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 605,000 \\ 9,000 \\ 19,000 \\ 29,000 \\ \hline \end{array}$ | $\begin{array}{r} 97,000 \\ 1,000 \\ 5,000 \\ 5,000 \end{array}$ | $\begin{aligned} & 16.1 \% \\ & 16.2 \% \\ & 25.3 \% \\ & 17.3 \% \end{aligned}$ | $\begin{array}{r} 71,000 \\ 1,000 \\ 3,000 \\ 5,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.7 \% \\ & 15.5 \% \\ & 15.1 \% \\ & 17.3 \% \end{aligned}$ | $\begin{array}{r} 168,000 \\ 3,000 \\ 8,000 \\ 10,000 \\ \hline \end{array}$ | $\begin{aligned} & 27.8 \% \\ & 31.6 \% \\ & 40.5 \% \\ & 34.6 \% \end{aligned}$ | $\begin{gathered} 89.1 \% \\ 1.5 \% \\ 4.1 \% \\ 5.3 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 153,000 \\ 40,000 \\ 208,000 \\ 260,000 \\ \hline \end{array}$ | $\begin{array}{r} 12,000 \\ 7,000 \\ 23,000 \\ 66,000 \\ \hline \end{array}$ | $\begin{gathered} 8.2 \% \\ 16.1 \% \\ 11.1 \% \\ 25.5 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 14,000 \\ 7,000 \\ 17,000 \\ 42,000 \\ \hline \end{array}$ | $\begin{gathered} 9.0 \% \\ 18.3 \% \\ 8.1 \% \\ 16.2 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 26,000 \\ 14,000 \\ 40,000 \\ 109,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.2 \% \\ & 34.5 \% \\ & 19.2 \% \\ & 41.7 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 13.9 \% \\ 7.4 \% \\ 21.2 \% \\ 57.5 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 20,000 \\ 27,000 \\ 44,000 \\ 74,000 \\ 126,000 \\ 108,000 \\ 134,000 \\ 129,000 \\ \hline \end{array}$ | $\begin{array}{r} 5,000 \\ 11,000 \\ 8,000 \\ 15,000 \\ 19,000 \\ 17,000 \\ 16,000 \\ 15,000 \\ \hline \end{array}$ | $\begin{aligned} & 28.0 \% \\ & 41.9 \% \\ & 19.4 \% \\ & 20.7 \% \\ & 15.3 \% \\ & 15.8 \% \\ & 12.1 \% \\ & 11.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 5,000 \\ 6,000 \\ 10,000 \\ 14,000 \\ 14,000 \\ 11,000 \\ 11,000 \\ 10,000 \\ \hline \end{array}$ | $\begin{gathered} 25.2 \% \\ 20.9 \% \\ 21.9 \% \\ 19.0 \% \\ 11.1 \% \\ 10.1 \% \\ 8.4 \% \\ 7.6 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 10,000 \\ & 17,000 \\ & 18,000 \\ & 29,000 \\ & 33,000 \\ & 28,000 \\ & 27,000 \\ & 25,000 \\ & \hline \end{aligned}$ | 53.2\% <br> 62.8\% <br> 41.4\% <br> 39.8\% <br> 26.4\% <br> 25.9\% <br> 20.6\% <br> 19.3\% | 5.5\% <br> 9.1\% <br> 9.5\% <br> 15.6\% <br> 17.7\% <br> 14.8\% <br> 14.6\% <br> 13.2\% |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 35,000 \\ & 93,000 \\ & 88,000 \end{aligned}$ | 3,000 7,000 32,000 | $\begin{gathered} 7.3 \% \\ 7.5 \% \\ 36.4 \% \end{gathered}$ | $\begin{array}{r} 4,000 \\ 9,000 \\ 12,000 \end{array}$ | $\begin{gathered} 12.4 \% \\ 9.8 \% \\ 14.0 \% \end{gathered}$ | $\begin{array}{r} 7,000 \\ 16,000 \\ 44,000 \end{array}$ | $\begin{aligned} & 19.6 \% \\ & 17.3 \% \\ & 50.4 \% \end{aligned}$ | $\begin{gathered} 3.6 \% \\ 8.5 \% \\ 23.4 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 19,000 | 3,000 | 14.1\% | 1,000 | 6.3\% | 4,000 | 20.5\% | 2.1\% |
| Transportation and utilities | 31,000 | 5,000 | 17.8\% | 3,000 | 11.1\% | 9,000 | 28.9\% | 4.7\% |
| Information | 12,000 | 1,000 | 11.3\% | 1,000 | 4.8\% | 2,000 | 16.2\% | 1.0\% |
| Financial activities | 41,000 | 2,000 | 6.0\% | 3,000 | 6.4\% | 5,000 | 12.4\% | 2.7\% |
| Administrative and waste management services | 20,000 | 5,000 | 26.6\% | 3,000 | 15.9\% | 9,000 | 42.5\% | 4.6\% |
| Professional, science, management consulting | 50,000 | 2,000 | 3.0\% | 2,000 | 3.3\% | 3,000 | 6.3\% | 1.7\% |
| Education | 68,000 | 7,000 | 10.6\% | 6,000 | 8.2\% | 13,000 | 18.8\% | 6.8\% |
| Health care | 85,000 | 8,000 | 9.6\% | 9,000 | 10.5\% | 17,000 | 20.0\% | 9.0\% |
| Social assistance | 12,000 | 2,000 | 16.8\% | 4,000 | 30.7\% | 6,000 | 47.5\% | 3.0\% |
| Arts, entertainment, recreation, accommodation | 16,000 | 5,000 | 34.4\% | 2,000 | 10.6\% | 7,000 | 45.0\% | 3.8\% |
| Food and drink service | 40,000 | 16,000 | 40.7\% | 14,000 | 35.1\% | 30,000 | 75.8\% | 16.1\% |
| Public administration | 27,000 | 3,000 | 12.7\% | 2,000 | 8.5\% | 6,000 | 21.2\% | 3.1\% |
| Other industries | 25,000 | 6,000 | 22.4\% | 6,000 | 23.1\% | 11,000 | 45.5\% | 5.9\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 50,000 \\ 98,000 \\ 514,000 \\ \hline \end{array}$ | $\begin{aligned} & 28,000 \\ & 35,000 \\ & 46,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 55.4 \% \\ 36.0 \% \\ 8.9 \% \end{gathered}$ | $\begin{array}{r} 7,000 \\ 19,000 \\ 54,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.8 \% \\ & 19.0 \% \\ & 10.6 \% \end{aligned}$ | $\begin{array}{r} 35,000 \\ 54,000 \\ 100,000 \\ \hline \end{array}$ | $\begin{aligned} & 70.2 \% \\ & 55.0 \% \\ & 19.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 18.5 \% \\ & 28.4 \% \\ & 53.0 \% \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 39,000 \\ 182,000 \\ 114,000 \\ 72,000 \\ 255,000 \end{array}$ | $\begin{array}{r} 20,000 \\ 35,000 \\ 30,000 \\ 8,000 \\ 15,000 \end{array}$ | $\begin{gathered} 52.8 \% \\ 19.5 \% \\ 26.1 \% \\ 10.9 \% \\ 5.9 \% \end{gathered}$ | $\begin{array}{r} 7,000 \\ 31,000 \\ 18,000 \\ 10,000 \\ 14,000 \end{array}$ | $\begin{gathered} 17.0 \% \\ 17.2 \% \\ 16.0 \% \\ 14.1 \% \\ 5.5 \% \end{gathered}$ | $\begin{aligned} & 27,000 \\ & 67,000 \\ & 48,000 \\ & 18,000 \\ & 29,000 \end{aligned}$ | $\begin{aligned} & 69.8 \% \\ & 36.7 \% \\ & 42.1 \% \\ & 25.0 \% \\ & 11.4 \% \end{aligned}$ | $\begin{gathered} 14.3 \% \\ 35.4 \% \\ 25.4 \% \\ 9.6 \% \\ 15.4 \% \end{gathered}$ |
| W | 267,000 | 29,000 | 10.8\% | 35,000 | 12.9\% | 63,000 | 23.7\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | New Mexico |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 875,000 | 234,000 | 26.7\% | 136,000 | 15.5\% | 370,000 | 42.2\% | 100.0\% |
| Gender <br> Women Men | $\begin{array}{r} 423,000 \\ 452,000 \\ \hline \end{array}$ | $\begin{aligned} & 125,000 \\ & 109,000 \\ & \hline \end{aligned}$ | 29.5\% 24.1\% | $\begin{aligned} & 74,000 \\ & 62,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.4 \% \\ & 13.8 \% \end{aligned}$ | $\begin{aligned} & 198,000 \\ & 171,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 46.9 \% \\ & 37.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 53.7 \% \\ & 46.3 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | 841,000 34,000 | 209,000 25,000 | 24.8\% $73.3 \%$ | 130,000 5,000 | $15.5 \%$ $15.7 \%$ | $\begin{array}{r} 339,000 \\ 31,000 \end{array}$ | $\begin{aligned} & 40.3 \% \\ & 89.0 \% \end{aligned}$ | $\begin{gathered} 91.7 \% \\ 8.3 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 130,000 \\ & 284,000 \\ & 276,000 \\ & 185,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 80,000 \\ & 71,000 \\ & 50,000 \\ & 34,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 61.1 \% \\ & 25.0 \% \\ & 18.1 \% \\ & 18.1 \% \end{aligned}$ | $\begin{aligned} & 30,000 \\ & 46,000 \\ & 39,000 \\ & 21,000 \end{aligned}$ | $\begin{aligned} & 22.8 \% \\ & 16.3 \% \\ & 14.0 \% \\ & 11.3 \% \end{aligned}$ | $\begin{array}{r} 109,000 \\ 117,000 \\ 89,000 \\ 55,000 \\ \hline \end{array}$ | $\begin{aligned} & 83.9 \% \\ & 41.3 \% \\ & 32.2 \% \\ & 29.4 \% \end{aligned}$ | $\begin{aligned} & 29.6 \% \\ & 31.7 \% \\ & 24.0 \% \\ & 14.8 \% \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 285,000 \\ 20,000 \\ 431,000 \\ 140,000 \\ \hline \end{array}$ | $\begin{array}{r} 55,000 \\ 6,000 \\ 129,000 \\ 44,000 \end{array}$ | $\begin{aligned} & 19.4 \% \\ & 28.3 \% \\ & 29.9 \% \\ & 31.6 \% \end{aligned}$ | $\begin{array}{r} 31,000 \\ 5,000 \\ 70,000 \\ 30,000 \end{array}$ | $\begin{aligned} & 10.8 \% \\ & 25.3 \% \\ & 16.2 \% \\ & 21.6 \% \end{aligned}$ | $\begin{array}{r} 86,000 \\ 10,000 \\ 199,000 \\ 74,000 \\ \hline \end{array}$ | $\begin{aligned} & 30.2 \% \\ & 53.6 \% \\ & 46.1 \% \\ & 53.2 \% \end{aligned}$ | $\begin{gathered} 23.3 \% \\ 2.8 \% \\ 53.8 \% \\ 20.1 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 213,000 \\ 98,000 \\ 216,000 \\ 349,000 \\ \hline \end{array}$ | $\begin{array}{r} 36,000 \\ 33,000 \\ 39,000 \\ 126,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.9 \% \\ & 34.0 \% \\ & 18.0 \% \\ & 36.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 31,000 \\ & 16,000 \\ & 30,000 \\ & 59,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.5 \% \\ & 16.2 \% \\ & 13.8 \% \\ & 17.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 67,000 \\ 49,000 \\ 69,000 \\ 185,000 \\ \hline \end{array}$ | $\begin{aligned} & 31.4 \% \\ & 50.2 \% \\ & 31.8 \% \\ & 53.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 18.0 \% \\ & 13.3 \% \\ & 18.6 \% \\ & 50.1 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | 86,000 91,000 117,000 128,000 173,000 109,000 108,000 64,000 | 50,000 46,000 40,000 29,000 34,000 16,000 11,000 8,000 | $\begin{aligned} & 58.3 \% \\ & 50.3 \% \\ & 34.5 \% \\ & 22.9 \% \\ & 19.4 \% \\ & 14.4 \% \\ & 10.0 \% \\ & 13.4 \% \end{aligned}$ | 17,000 16,000 28,000 27,000 22,000 12,000 9,000 5,000 | $\begin{gathered} 20.1 \% \\ 17.8 \% \\ 24.3 \% \\ 20.8 \% \\ 12.6 \% \\ 10.6 \% \\ 8.0 \% \\ 8.1 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 67,000 \\ & 62,000 \\ & 69,000 \\ & 56,000 \\ & 55,000 \\ & 27,000 \\ & 19,000 \\ & 14,000 \end{aligned}$ | $\begin{aligned} & 78.3 \% \\ & 68.1 \% \\ & 58.9 \% \\ & 43.7 \% \\ & 32.0 \% \\ & 24.9 \% \\ & 18.0 \% \\ & 21.5 \% \end{aligned}$ | $\begin{gathered} 18.1 \% \\ 16.8 \% \\ 18.6 \% \\ 15.1 \% \\ 15.0 \% \\ 7.4 \% \\ 5.2 \% \\ 3.7 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{array}{r} 56,000 \\ 41,000 \\ 112,000 \end{array}$ | $\begin{aligned} & 13,000 \\ & 10,000 \\ & 45,000 \end{aligned}$ | $\begin{aligned} & 22.7 \% \\ & 23.0 \% \\ & 40.5 \% \end{aligned}$ | 7,000 6,000 17,000 | $\begin{aligned} & 12.6 \% \\ & 13.4 \% \\ & 15.4 \% \end{aligned}$ | $\begin{aligned} & 20,000 \\ & 15,000 \\ & 63,000 \end{aligned}$ | $\begin{aligned} & 35.3 \% \\ & 36.4 \% \\ & 55.8 \% \end{aligned}$ | $\begin{gathered} 5.4 \% \\ 4.1 \% \\ 16.9 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 14,000 | 3,000 | 22.5\% | 1,000 | 7.9\% | 4,000 | 30.4\% | 1.2\% |
| Transportation and utilities | 35,000 | 5,000 | 14.2\% | 3,000 | 8.3\% | 8,000 | 22.4\% | 2.1\% |
| Information | 17,000 | 3,000 | 14.4\% | 2,000 | 12.0\% | 5,000 | 26.4\% | 1.2\% |
| Financial activities | 46,000 | 10,000 | 21.5\% | 7,000 | 16.2\% | 17,000 | 37.6\% | 4.7\% |
| Administrative and waste management services | 31,000 | 12,000 | 37.1\% | 6,000 | 18.4\% | 17,000 | 55.5\% | 4.7\% |
| Professional, science, management consulting | 54,000 | 3,000 | 5.8\% | 5,000 | 9.3\% | 8,000 | 15.1\% | 2.2\% |
| Education | 89,000 | 16,000 | 18.2\% | 12,000 | 13.9\% | 29,000 | 32.2\% | 7.7\% |
| Health care | 117,000 | 34,000 | 29.2\% | 16,000 | 13.7\% | 50,000 | 42.9\% | 13.5\% |
| Social assistance | 21,000 | 10,000 | 45.6\% | 3,000 | 12.3\% | 12,000 | 57.9\% | 3.3\% |
| Arts, entertainment, recreation, accommodation | 32,000 | 12,000 | 37.7\% | 7,000 | 20.4\% | 19,000 | 58.1\% | 5.1\% |
| Food and drink service | 68,000 | 37,000 | 54.9\% | 22,000 | 32.9\% | 59,000 | 87.8\% | 16.0\% |
| Public administration | 70,000 | 3,000 | 4.9\% | 5,000 | 7.1\% | 8,000 | 11.9\% | 2.3\% |
| Other industries | 72,000 | 18,000 | 25.8\% | 17,000 | 23.6\% | 35,000 | 49.4\% | 9.6\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 46,000 \\ 140,000 \\ 689,000 \\ \hline \end{array}$ | $\begin{array}{r} 28,000 \\ 75,000 \\ 131,000 \\ \hline \end{array}$ | $\begin{aligned} & 60.0 \% \\ & 53.8 \% \\ & 19.0 \% \end{aligned}$ | $\begin{array}{r} 8,000 \\ 29,000 \\ 99,000 \\ \hline \end{array}$ | $\begin{aligned} & 18.1 \% \\ & 20.5 \% \\ & 14.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 36,000 \\ 104,000 \\ 230,000 \\ \hline \end{array}$ | $\begin{aligned} & 78.1 \% \\ & 74.3 \% \\ & 33.3 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 9.7 \% \\ 28.2 \% \\ 62.1 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 112,000 \\ 258,000 \\ 185,000 \\ 98,000 \\ 223,000 \end{array}$ | $\begin{aligned} & 58,000 \\ & 80,000 \\ & 59,000 \\ & 21,000 \\ & 16,000 \end{aligned}$ | $\begin{gathered} 51.7 \% \\ 31.1 \% \\ 31.9 \% \\ 21.6 \% \\ 7.1 \% \end{gathered}$ | $\begin{aligned} & 20,000 \\ & 52,000 \\ & 32,000 \\ & 15,000 \\ & 16,000 \end{aligned}$ | $\begin{gathered} 18.3 \% \\ 20.3 \% \\ 17.1 \% \\ 15.8 \% \\ 7.2 \% \end{gathered}$ | $\begin{array}{r} 78,000 \\ 132,000 \\ 91,000 \\ 37,000 \\ 32,000 \end{array}$ | $\begin{aligned} & 70.0 \% \\ & 51.3 \% \\ & 49.0 \% \\ & 37.4 \% \\ & 14.3 \% \end{aligned}$ | $\begin{gathered} 21.2 \% \\ 35.8 \% \\ 24.5 \% \\ 9.9 \% \\ 8.6 \% \end{gathered}$ |
| ildren w | 583,000 | 114,000 | 19.5\% | 70,000 | 12.1\% | 184,000 | 31.6\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | New York |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 8,646,000 | 31,000 | 0.4\% | 1,026,000 | 11.9\% | 1,057,000 | 12.2\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 4,247,000 \\ & 4,399,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 21,000 \\ & 10,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 0.5 \% \\ & 0.2 \% \end{aligned}$ | $\begin{aligned} & 558,000 \\ & 468,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 13.1 \% \\ & 10.6 \% \end{aligned}$ | $\begin{aligned} & 579,000 \\ & 478,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 13.6 \% \\ & 10.9 \% \end{aligned}$ | $\begin{aligned} & 54.8 \% \\ & 45.2 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 8,400,000 \\ 246,000 \end{array}$ | 29,000 3,000 | 0.3\% 1.0\% | $\begin{aligned} & 906,000 \\ & 120,000 \end{aligned}$ | $\begin{aligned} & 10.8 \% \\ & 48.9 \% \end{aligned}$ | $\begin{aligned} & 934,000 \\ & 123,000 \end{aligned}$ | $\begin{aligned} & 11.1 \% \\ & 49.9 \% \end{aligned}$ | $\begin{aligned} & \text { 88.4\% } \\ & \text { 11.6\% } \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,044,000 \\ & 2,982,000 \\ & 2,797,000 \\ & 1,823,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 6,000 \\ 11,000 \\ 12,000 \\ 2,000 \\ \hline \end{array}$ | $\begin{aligned} & 0.6 \% \\ & 0.4 \% \\ & 0.4 \% \\ & 0.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 350,000 \\ & 329,000 \\ & 188,000 \\ & 159,000 \end{aligned}$ | $\begin{gathered} 33.6 \% \\ 11.0 \% \\ 6.7 \% \\ 8.7 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 356,000 \\ & 339,000 \\ & 201,000 \\ & 161,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 34.1 \% \\ 11.4 \% \\ 7.2 \% \\ 8.8 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 33.7 \% \\ & 32.1 \% \\ & 19.0 \% \\ & 15.2 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 4,729,000 \\ 1,254,000 \\ 1,690,000 \\ 973,000 \\ \hline \end{array}$ | $\begin{array}{r} 18,000 \\ 1,000 \\ 10,000 \\ 2,000 \\ \hline \end{array}$ | $\begin{aligned} & 0.4 \% \\ & 0.1 \% \\ & 0.6 \% \\ & 0.2 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 717,000 \\ 111,000 \\ 106,000 \\ 91,000 \\ \hline \end{array}$ | $\begin{gathered} 15.2 \% \\ 8.9 \% \\ 6.3 \% \\ 9.3 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 736,000 \\ 112,000 \\ 117,000 \\ 92,000 \\ \hline \end{array}$ | $\begin{gathered} 15.6 \% \\ 9.0 \% \\ 6.9 \% \\ 9.5 \% \\ \hline \end{gathered}$ | $\begin{gathered} 69.6 \% \\ 10.6 \% \\ 11.0 \% \\ 8.7 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 2,053,000 \\ 626,000 \\ 2,191,000 \\ 3,777,000 \\ \hline \end{array}$ | $\begin{array}{r} 4,000 \\ 4,000 \\ 4,000 \\ 19,000 \\ \hline \end{array}$ | $\begin{aligned} & 0.2 \% \\ & 0.7 \% \\ & 0.2 \% \\ & 0.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 152,000 \\ 89,000 \\ 182,000 \\ 603,000 \\ \hline \end{array}$ | $\begin{gathered} 7.4 \% \\ 14.2 \% \\ 8.3 \% \\ 16.0 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 156,000 \\ 93,000 \\ 186,000 \\ 622,000 \\ \hline \end{array}$ | $\begin{gathered} 7.6 \% \\ 14.8 \% \\ 8.5 \% \\ 16.5 \% \\ \hline \end{gathered}$ | $\begin{gathered} 14.8 \% \\ 8.8 \% \\ 17.6 \% \\ 58.8 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 502,000 \\ 543,000 \\ 698,000 \\ 958,000 \\ 1,633,000 \\ 1,207,000 \\ 1,635,000 \\ 1,469,000 \\ \hline \end{array}$ | $\begin{aligned} & 7,000 \\ & 6,000 \\ & 5,000 \\ & 3,000 \\ & 6,000 \\ & 3,000 \\ & 1,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 1.4 \% \\ & 1.1 \% \\ & 0.7 \% \\ & 0.3 \% \\ & 0.3 \% \\ & 0.2 \% \\ & 0.1 \% \\ & 0.1 \% \end{aligned}$ | $\begin{array}{r} 95,000 \\ 138,000 \\ 138,000 \\ 132,000 \\ 209,000 \\ 122,000 \\ 130,000 \\ 62,000 \end{array}$ | $\begin{gathered} 18.9 \% \\ 25.4 \% \\ 19.7 \% \\ 13.8 \% \\ 12.8 \% \\ 10.1 \% \\ 7.9 \% \\ 4.2 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 102,000 \\ 144,000 \\ 143,000 \\ 135,000 \\ 215,000 \\ 125,000 \\ 131,000 \\ 63,000 \end{array}$ | $\begin{gathered} 20.3 \% \\ 26.5 \% \\ 20.4 \% \\ 14.0 \% \\ 13.2 \% \\ 10.4 \% \\ 8.0 \% \\ 4.3 \% \\ \hline \end{gathered}$ | $\begin{gathered} 9.6 \% \\ 13.6 \% \\ 13.5 \% \\ 12.7 \% \\ 20.3 \% \\ 11.8 \% \\ 12.4 \% \\ 6.0 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 447,000 \\ & 564,000 \\ & 868,000 \end{aligned}$ | 1,000 | $\begin{aligned} & 0.0 \% \\ & 0.0 \% \\ & 0.2 \% \end{aligned}$ | $\begin{array}{r} 21,000 \\ 72,000 \\ 183,000 \end{array}$ | $\begin{gathered} 4.7 \% \\ 12.8 \% \\ 21.0 \% \end{gathered}$ | $\begin{array}{r} 21,000 \\ 72,000 \\ 184,000 \end{array}$ | $\begin{gathered} 4.7 \% \\ 12.8 \% \\ 21.2 \% \end{gathered}$ | $\begin{gathered} 2.0 \% \\ 6.8 \% \\ 17.4 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 171,000 | - | 0.0\% | 3,000 | 2.0\% | 3,000 | 2.0\% | $0.3 \%$ |
| Transportation and utilities | 531,000 | - | 0.0\% | 23,000 | 4.3\% | 23,000 | 4.3\% | 2.2\% |
| Information | 236,000 | - | 0.0\% | 12,000 | 5.2\% | 12,000 | 5.2\% | 1.2\% |
| Financial activities | 801,000 | 1,000 | 0.2\% | 33,000 | 4.1\% | 34,000 | 4.3\% | 3.3\% |
| Administrative and waste management services | 330,000 | - | 0.0\% | 40,000 | 12.0\% | 40,000 | 12.0\% | 3.8\% |
| Professional, science, management consulting | 650,000 | - | 0.0\% | 14,000 | 2.1\% | 14,000 | 2.1\% | 1.3\% |
| Education | 963,000 | - | 0.0\% | 60,000 | 6.2\% | 60,000 | 6.2\% | 5.7\% |
| Health care | 1,178,000 | - | 0.0\% | 89,000 | 7.5\% | 89,000 | 7.5\% | 8.4\% |
| Social assistance | 260,000 | - | 0.0\% | 34,000 | 12.9\% | 34,000 | 12.9\% | 3.2\% |
| Arts, entertainment, recreation, accommodation | 293,000 | 2,000 | 0.5\% | 58,000 | 19.9\% | 60,000 | 20.4\% | 5.7\% |
| Food and drink service | 540,000 | 20,000 | 3.7\% | 238,000 | 44.1\% | 258,000 | 47.8\% | 24.4\% |
| Public administration | 404,000 | - | 0.0\% | 21,000 | 5.2\% | 21,000 | 5.2\% | 2.0\% |
| Other industries | 410,000 | 7,000 | 1.7\% | 126,000 | 30.7\% | 133,000 | 32.5\% | 12.6\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | 423,000 $1,085,000$ $7,138,000$ | 4,000 9,000 19,000 | $\begin{aligned} & 1.0 \% \\ & 0.8 \% \\ & 0.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 147,000 \\ & 302,000 \\ & 577,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 34.7 \% \\ 27.9 \% \\ 8.1 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 151,000 \\ & 311,000 \\ & 595,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 35.7 \% \\ 28.6 \% \\ 8.3 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 14.3 \% \\ & 29.4 \% \\ & 56.3 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 764,000 \\ 2,040,000 \\ 1,240,000 \\ 856,000 \\ 3,745,000 \end{array}$ | $\begin{array}{r} 8,000 \\ 17,000 \\ 3,000 \\ 3,000 \end{array}$ | $\begin{aligned} & 1.1 \% \\ & 0.8 \% \\ & 0.2 \% \\ & 0.4 \% \\ & 0.0 \% \end{aligned}$ | $\begin{aligned} & 149,000 \\ & 377,000 \\ & 234,000 \\ & 114,000 \\ & 152,000 \end{aligned}$ | $\begin{gathered} 19.5 \% \\ 18.5 \% \\ 18.9 \% \\ 13.3 \% \\ 4.1 \% \end{gathered}$ | $\begin{aligned} & 157,000 \\ & 394,000 \\ & 237,000 \\ & 117,000 \\ & 152,000 \end{aligned}$ | $\begin{gathered} 20.5 \% \\ 19.3 \% \\ 19.1 \% \\ 13.7 \% \\ 4.1 \% \end{gathered}$ | $\begin{aligned} & 14.8 \% \\ & 37.3 \% \\ & 22.4 \% \\ & 11.1 \% \\ & 14.3 \% \end{aligned}$ |
| Children | 4,544,000 | 13,000 | 0.3\% | 408,000 | 9.0\% | 421,000 | 9.3\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | North Carolina |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 4,379,000 | 1,084,000 | 24.8\% | 605,000 | 13.8\% | 1,689,000 | 38.6\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 2,117,000 \\ & 2,262,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 609,000 \\ & 475,000 \\ & \hline \end{aligned}$ | 28.8\% 21.0\% | $\begin{aligned} & 311,000 \\ & 295,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.7 \% \\ & 13.0 \% \end{aligned}$ | $\begin{aligned} & 919,000 \\ & 770,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 43.4 \% \\ & 34.0 \% \end{aligned}$ | $\begin{aligned} & 54.4 \% \\ & 45.6 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | $4,223,000$ 156,000 | 965,000 119,000 | 22.8\% $76.8 \%$ | 581,000 24,000 | $13.8 \%$ $15.6 \%$ | 1,546,000 | $\begin{aligned} & 36.6 \% \\ & 92.3 \% \end{aligned}$ | $\begin{gathered} 91.5 \% \\ 8.5 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \end{aligned}$ | $\begin{array}{r} 603,000 \\ 1,442,000 \\ 1,497,000 \\ 838,000 \\ \hline \end{array}$ | $\begin{aligned} & 350,000 \\ & 338,000 \\ & 241,000 \\ & 155,000 \end{aligned}$ | $\begin{aligned} & 58.1 \% \\ & 23.4 \% \\ & 16.1 \% \\ & 18.5 \% \end{aligned}$ | $\begin{array}{r} 131,000 \\ 214,000 \\ 168,000 \\ 92,000 \\ \hline \end{array}$ | $\begin{aligned} & 21.7 \% \\ & 14.9 \% \\ & 11.3 \% \\ & 10.9 \% \end{aligned}$ | $\begin{aligned} & 481,000 \\ & 552,000 \\ & 409,000 \\ & 247,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 79.9 \% \\ & 38.3 \% \\ & 27.3 \% \\ & 29.4 \% \end{aligned}$ | $\begin{aligned} & 28.5 \% \\ & 32.7 \% \\ & 24.2 \% \\ & 14.6 \% \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 2,527,000 \\ 1,003,000 \\ 532,000 \\ 316,000 \end{array}$ | $\begin{array}{r} 507,000 \\ 319,000 \\ 190,000 \\ 68,000 \end{array}$ | $\begin{aligned} & 20.1 \% \\ & 31.8 \% \\ & 35.7 \% \\ & 21.7 \% \end{aligned}$ | $\begin{array}{r} 328,000 \\ 128,000 \\ 105,000 \\ 44,000 \end{array}$ | $\begin{aligned} & 13.0 \% \\ & 12.8 \% \\ & 19.7 \% \\ & 13.9 \% \end{aligned}$ | $\begin{aligned} & 835,000 \\ & 447,000 \\ & 295,000 \\ & 112,000 \end{aligned}$ | $\begin{aligned} & 33.0 \% \\ & 44.5 \% \\ & 55.4 \% \\ & 35.6 \% \end{aligned}$ | $\begin{gathered} 49.4 \% \\ 26.4 \% \\ 17.5 \% \\ 6.7 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 1,151,000 \\ 400,000 \\ 1,184,000 \\ 1,644,000 \\ \hline \end{array}$ | $\begin{aligned} & 167,000 \\ & 150,000 \\ & 204,000 \\ & 564,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.5 \% \\ & 37.4 \% \\ & 17.2 \% \\ & 34.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 134,000 \\ 74,000 \\ 132,000 \\ 266,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.6 \% \\ & 18.4 \% \\ & 11.1 \% \\ & 16.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 301,000 \\ & 223,000 \\ & 336,000 \\ & 830,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 26.1 \% \\ & 55.8 \% \\ & 28.4 \% \\ & 50.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.8 \% \\ & 13.2 \% \\ & 19.9 \% \\ & 49.1 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | 366,000 333,000 486,000 701,000 919,000 557,000 578,000 439,000 | $\begin{array}{r} 199,000 \\ 152,000 \\ 155,000 \\ 175,000 \\ 199,000 \\ 74,000 \\ 84,000 \\ 45,000 \end{array}$ | $\begin{aligned} & 54.4 \% \\ & 45.7 \% \\ & 31.9 \% \\ & 25.0 \% \\ & 21.6 \% \\ & 13.3 \% \\ & 14.6 \% \\ & 10.2 \% \end{aligned}$ | $\begin{array}{r} 56,000 \\ 70,000 \\ 120,000 \\ 118,000 \\ 120,000 \\ 45,000 \\ 49,000 \\ 27,000 \end{array}$ | $\begin{gathered} 15.3 \% \\ 21.0 \% \\ 24.7 \% \\ 16.9 \% \\ 13.0 \% \\ 8.0 \% \\ 8.5 \% \\ 6.2 \% \end{gathered}$ | $\begin{array}{r} 255,000 \\ 223,000 \\ 275,000 \\ 293,000 \\ 319,000 \\ 119,000 \\ 134,000 \\ 72,000 \end{array}$ | $\begin{aligned} & 69.7 \% \\ & 66.7 \% \\ & 56.7 \% \\ & 41.8 \% \\ & 34.7 \% \\ & 21.3 \% \\ & 23.1 \% \\ & 16.5 \% \end{aligned}$ | $\begin{gathered} 15.1 \% \\ 13.2 \% \\ 16.3 \% \\ 17.4 \% \\ 18.9 \% \\ 7.0 \% \\ 7.9 \% \\ 4.3 \% \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 271,000 \\ & 608,000 \\ & 506,000 \end{aligned}$ | $\begin{array}{r} 57,000 \\ 112,000 \\ 225,000 \end{array}$ | $\begin{aligned} & 21.0 \% \\ & 18.4 \% \\ & 44.5 \% \end{aligned}$ | 33,000 94,000 57,000 | $\begin{aligned} & 12.2 \% \\ & 15.5 \% \\ & 11.4 \% \end{aligned}$ | $\begin{array}{r} 90,000 \\ 206,000 \\ 282,000 \end{array}$ | $\begin{aligned} & 33.2 \% \\ & 33.8 \% \\ & 55.8 \% \end{aligned}$ | $\begin{gathered} 5.3 \% \\ 12.2 \% \\ 16.7 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 96,000 | 15,000 | 16.1\% | 9,000 | 9.2\% | 24,000 | 25.3\% | 1.4\% |
| Transportation and utilities | 220,000 | 44,000 | 19.9\% | 26,000 | 11.9\% | 70,000 | 31.8\% | 4.1\% |
| Information | 65,000 | 12,000 | 18.5\% | 9,000 | 13.6\% | 21,000 | 32.0\% | 1.2\% |
| Financial activities | 254,000 | 26,000 | 10.4\% | 14,000 | 5.4\% | 40,000 | 15.8\% | 2.4\% |
| Administrative and waste management services | 176,000 | 62,000 | 35.4\% | 40,000 | 22.6\% | 102,000 | 58.0\% | 6.0\% |
| Professional, science, management consulting | 289,000 | 25,000 | 8.6\% | 14,000 | 4.8\% | 39,000 | 13.3\% | 2.3\% |
| Education | 375,000 | 49,000 | 13.1\% | 32,000 | 8.5\% | 81,000 | 21.7\% | 4.8\% |
| Health care | 548,000 | 104,000 | 19.0\% | 71,000 | 12.9\% | 175,000 | 31.9\% | 10.3\% |
| Social assistance | 90,000 | 32,000 | 35.8\% | 11,000 | 12.8\% | 44,000 | 48.5\% | 2.6\% |
| Arts, entertainment, recreation, accommodation | 87,000 | 43,000 | 49.2\% | 9,000 | 9.9\% | 52,000 | 59.0\% | 3.1\% |
| Food and drink service | 352,000 | 186,000 | 52.7\% | 108,000 | 30.6\% | 294,000 | 83.3\% | 17.4\% |
| Public administration | 195,000 | 20,000 | 10.1\% | 16,000 | 8.0\% | 35,000 | 18.1\% | 2.1\% |
| Other industries | 249,000 | 72,000 | 29.2\% | 63,000 | 25.5\% | 136,000 | 54.6\% | 8.0\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 219,000 \\ 529,000 \\ 3,631,000 \\ \hline \end{array}$ | $\begin{aligned} & 125,000 \\ & 306,000 \\ & 653,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 56.9 \% \\ & 57.9 \% \\ & 18.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 37,000 \\ 104,000 \\ 464,000 \\ \hline \end{array}$ | 17.0\% 19.7\% <br> 12.8\% | $\begin{array}{r} 162,000 \\ 410,000 \\ 1,117,000 \\ \hline \end{array}$ | $\begin{aligned} & 73.9 \% \\ & 77.5 \% \\ & 30.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 9.6 \% \\ 24.3 \% \\ 66.1 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 438,000 \\ 1,097,000 \\ 804,000 \\ 548,000 \\ 1,492,000 \end{array}$ | $\begin{aligned} & 235,000 \\ & 328,000 \\ & 261,000 \\ & 133,000 \\ & 127,000 \end{aligned}$ | $\begin{gathered} 53.6 \% \\ 29.9 \% \\ 32.5 \% \\ 24.4 \% \\ 8.5 \% \end{gathered}$ | $\begin{array}{r} 82,000 \\ 210,000 \\ 144,000 \\ 83,000 \\ 86,000 \end{array}$ | 18.8\% <br> 19.2\% <br> 17.9\% <br> 15.2\% <br> 5.7\% | $\begin{aligned} & 317,000 \\ & 539,000 \\ & 405,000 \\ & 217,000 \\ & 212,000 \end{aligned}$ | $\begin{aligned} & 72.3 \% \\ & 49.1 \% \\ & 50.3 \% \\ & 39.6 \% \\ & 14.2 \% \end{aligned}$ | $\begin{aligned} & 18.8 \% \\ & 31.9 \% \\ & 24.0 \% \\ & 12.8 \% \\ & 12.6 \% \end{aligned}$ |
| Children | 2,446,000 | 525,000 | 21.5\% | 307,000 | 12.5\% | 831,000 | 34.0\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Ohio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 4,993,000 | 1,116,000 | 22.4\% | 672,000 | 13.5\% | 1,788,000 | 35.8\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 2,420,000 \\ & 2,573,000 \end{aligned}$ | $\begin{aligned} & 644,000 \\ & 472,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 26.6 \% \\ & 18.3 \% \end{aligned}$ | $\begin{array}{r} 393,000 \\ 279,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.2 \% \\ & 10.8 \% \end{aligned}$ | $\begin{array}{r} 1,037,000 \\ 751,000 \\ \hline \end{array}$ | $\begin{aligned} & 42.9 \% \\ & 29.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 58.0 \% \\ & 42.0 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 4,773,000 \\ 220,000 \end{array}$ | 954,000 163,000 | 20.0\% $73.9 \%$ | 633,000 38,000 | $\begin{aligned} & 13.3 \% \\ & 17.4 \% \end{aligned}$ | $\begin{array}{r} 1,587,000 \\ 201,000 \end{array}$ | $\begin{aligned} & 33.3 \% \\ & 91.3 \% \end{aligned}$ | $\begin{aligned} & 88.8 \% \\ & 11.2 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 747,000 \\ 1,626,000 \\ 1,507,000 \\ 1,114,000 \\ \hline \end{array}$ | $\begin{aligned} & 434,000 \\ & 289,000 \\ & 197,000 \\ & 197,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 58.1 \% \\ & 17.8 \% \\ & 13.1 \% \\ & 17.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 133,000 \\ & 248,000 \\ & 149,000 \\ & 142,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 17.9 \% \\ 15.2 \% \\ 9.9 \% \\ 12.8 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 567,000 \\ & 536,000 \\ & 346,000 \\ & 339,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 75.9 \% \\ & 33.0 \% \\ & 22.9 \% \\ & 30.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 31.7 \% \\ & 30.0 \% \\ & 19.3 \% \\ & 19.0 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 3,959,000 \\ 557,000 \\ 206,000 \\ 269,000 \\ \hline \end{array}$ | $\begin{array}{r} 809,000 \\ 174,000 \\ 72,000 \\ 61,000 \\ \hline \end{array}$ | $\begin{aligned} & 20.4 \% \\ & 31.1 \% \\ & 35.0 \% \\ & 22.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 503,000 \\ 85,000 \\ 40,000 \\ 43,000 \\ \hline \end{array}$ | $\begin{aligned} & 12.7 \% \\ & 15.2 \% \\ & 19.5 \% \\ & 16.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,312,000 \\ 258,000 \\ 113,000 \\ 105,000 \\ \hline \end{array}$ | $\begin{aligned} & 33.1 \% \\ & 46.3 \% \\ & 54.5 \% \\ & 38.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 73.4 \% \\ 14.5 \% \\ 6.3 \% \\ 5.9 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 1,242,000 \\ 404,000 \\ 1,461,000 \\ 1,886,000 \\ \hline \end{array}$ | $\begin{aligned} & 136,000 \\ & 124,000 \\ & 201,000 \\ & 655,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11.0 \% \\ & 30.6 \% \\ & 13.8 \% \\ & 34.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 137,000 \\ 76,000 \\ 159,000 \\ 299,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.1 \% \\ & 18.8 \% \\ & 10.9 \% \\ & 15.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 274,000 \\ & 200,000 \\ & 360,000 \\ & 954,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 22.0 \% \\ & 49.4 \% \\ & 24.7 \% \\ & 50.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.3 \% \\ & 11.2 \% \\ & 20.2 \% \\ & 53.4 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 299,000 \\ 310,000 \\ 456,000 \\ 693,000 \\ 1,115,000 \\ 816,000 \\ 833,000 \\ 471,000 \\ \hline \end{array}$ | $\begin{array}{r} 154,000 \\ 155,000 \\ 132,000 \\ 179,000 \\ 199,000 \\ 144,000 \\ 105,000 \\ 47,000 \end{array}$ | $\begin{aligned} & 51.6 \% \\ & 50.2 \% \\ & 28.9 \% \\ & 25.9 \% \\ & 17.8 \% \\ & 17.7 \% \\ & 12.6 \% \\ & 10.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 64,000 \\ 62,000 \\ 95,000 \\ 119,000 \\ 157,000 \\ 77,000 \\ 65,000 \\ 33,000 \end{array}$ | $\begin{gathered} 21.3 \% \\ 20.0 \% \\ 20.8 \% \\ 17.1 \% \\ 14.1 \% \\ 9.5 \% \\ 7.8 \% \\ 7.0 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 218,000 \\ 217,000 \\ 227,000 \\ 298,000 \\ 356,000 \\ 221,000 \\ 170,000 \\ 80,000 \\ \hline \end{array}$ | $\begin{aligned} & 72.9 \% \\ & 70.1 \% \\ & 49.8 \% \\ & 43.0 \% \\ & 31.9 \% \\ & 27.1 \% \\ & 20.4 \% \\ & 17.0 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 12.2 \% \\ 12.1 \% \\ 12.7 \% \\ 16.7 \% \\ 19.9 \% \\ 12.4 \% \\ 9.5 \% \\ 4.5 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 243,000 \\ & 883,000 \\ & 576,000 \end{aligned}$ | $\begin{array}{r} 23,000 \\ 108,000 \\ 265,000 \end{array}$ | $\begin{gathered} 9.5 \% \\ 12.3 \% \\ 46.1 \% \end{gathered}$ | $\begin{aligned} & 16,000 \\ & 93,000 \\ & 76,000 \end{aligned}$ | $\begin{gathered} 6.7 \% \\ 10.6 \% \\ 13.2 \% \end{gathered}$ | $\begin{array}{r} 39,000 \\ 201,000 \\ 342,000 \end{array}$ | $\begin{aligned} & 16.2 \% \\ & 22.8 \% \\ & 59.3 \% \end{aligned}$ | $\begin{gathered} 2.2 \% \\ 11.3 \% \\ 19.1 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 104,000 | 13,000 | 12.5\% | 12,000 | 11.5\% | 25,000 | 24.1\% | 1.4\% |
| Transportation and utilities | 265,000 | 36,000 | 13.7\% | 30,000 | 11.3\% | 66,000 | 25.0\% | 3.7\% |
| Information | 64,000 | 11,000 | 17.5\% | 5,000 | 7.1\% | 16,000 | 24.7\% | 0.9\% |
| Financial activities | 306,000 | 26,000 | 8.5\% | 39,000 | 12.8\% | 65,000 | 21.3\% | 3.6\% |
| Administrative and waste management services | 161,000 | 53,000 | 33.3\% | 26,000 | 16.3\% | 80,000 | 49.6\% | 4.5\% |
| Professional, science, management consulting | 260,000 | 24,000 | 9.1\% | 13,000 | 5.1\% | 37,000 | 14.2\% | 2.1\% |
| Education | 467,000 | 79,000 | 17.0\% | 47,000 | 10.1\% | 126,000 | 27.1\% | 7.1\% |
| Health care | 710,000 | 131,000 | 18.4\% | 109,000 | 15.4\% | 240,000 | 33.7\% | 13.4\% |
| Social assistance | 104,000 | 44,000 | 42.1\% | 12,000 | 11.4\% | 56,000 | 53.5\% | 3.1\% |
| Arts, entertainment, recreation, accommodation | 98,000 | 47,000 | 48.2\% | 15,000 | 15.8\% | 63,000 | 63.9\% | 3.5\% |
| Food and drink service | 335,000 | 179,000 | 53.4\% | 117,000 | 35.0\% | 296,000 | 88.4\% | 16.6\% |
| Public administration | 158,000 | 11,000 | 7.0\% | 16,000 | 10.4\% | 28,000 | 17.4\% | 1.5\% |
| Other industries | 258,000 | 65,000 | 25.2\% | 43,000 | 16.8\% | 108,000 | 41.9\% | 6.1\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | 308,000 762,000 $3,923,000$ | $\begin{aligned} & 192,000 \\ & 401,000 \\ & 523,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 62.5 \% \\ & 52.7 \% \\ & 13.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 48,000 \\ 144,000 \\ 480,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.5 \% \\ & 18.9 \% \\ & 12.2 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 240,000 \\ 545,000 \\ 1,002,000 \\ \hline \end{array}$ | 78.0\% <br> 71.6\% <br> 25.6\% | $\begin{aligned} & 13.4 \% \\ & 30.5 \% \\ & 56.1 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 334,000 \\ 1,613,000 \\ 945,000 \\ 514,000 \\ 1,587,000 \end{array}$ | $\begin{array}{r} 184,000 \\ 459,000 \\ 288,000 \\ 66,000 \\ 120,000 \end{array}$ | $\begin{gathered} 55.1 \% \\ 28.4 \% \\ 30.5 \% \\ 12.9 \% \\ 7.6 \% \end{gathered}$ | $\begin{array}{r} 59,000 \\ 272,000 \\ 166,000 \\ 76,000 \\ 100,000 \end{array}$ | $\begin{gathered} 17.6 \% \\ 16.8 \% \\ 17.6 \% \\ 14.7 \% \\ 6.3 \% \end{gathered}$ | $\begin{aligned} & 242,000 \\ & 730,000 \\ & 454,000 \\ & 142,000 \\ & 219,000 \end{aligned}$ | 72.7\% <br> 45.3\% <br> 48.1\% <br> 27.6\% <br> 13.8\% | $\begin{gathered} 13.6 \% \\ 40.8 \% \\ 25.4 \% \\ 7.9 \% \\ 12.3 \% \end{gathered}$ |
| Chidren | 2,688,000 | 417,000 | 15.5\% | 330,000 | 12.3\% | 747,000 | 27.8\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Oklahoma |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,539,000 | 362,000 | 23.5\% | 234,000 | 15.2\% | 595,000 | 38.7\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 710,000 \\ & 829,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 196,000 \\ & 166,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 27.6 \% \\ & 20.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 121,000 \\ & 113,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.0 \% \\ & 13.6 \% \end{aligned}$ | $\begin{aligned} & 317,000 \\ & 278,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 44.6 \% \\ & 33.6 \% \end{aligned}$ | $\begin{aligned} & 53.2 \% \\ & 46.8 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 1,485,000 \\ 54,000 \end{array}$ | $\begin{array}{r} 324,000 \\ 38,000 \end{array}$ | $\begin{aligned} & 21.8 \% \\ & 69.4 \% \end{aligned}$ | $\begin{array}{r} 226,000 \\ 8,000 \end{array}$ | $\begin{aligned} & 15.2 \% \\ & 14.4 \% \end{aligned}$ | $\begin{array}{r} 550,000 \\ 46,000 \end{array}$ | $\begin{aligned} & 37.0 \% \\ & 83.8 \% \end{aligned}$ | $\begin{gathered} 92.3 \% \\ 7.7 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 206,000 \\ & 562,000 \\ & 453,000 \\ & 318,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 105,000 \\ 131,000 \\ 68,000 \\ 58,000 \\ \hline \end{array}$ | $\begin{aligned} & 50.9 \% \\ & 23.2 \% \\ & 15.0 \% \\ & 18.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 38,000 \\ & 96,000 \\ & 57,000 \\ & 42,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 18.5 \% \\ & 17.2 \% \\ & 12.7 \% \\ & 13.1 \% \end{aligned}$ | $\begin{aligned} & 143,000 \\ & 227,000 \\ & 126,000 \\ & 100,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 69.4 \% \\ & 40.4 \% \\ & 27.7 \% \\ & 31.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 24.0 \% \\ & 38.2 \% \\ & 21.1 \% \\ & 16.7 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{aligned} & 963,000 \\ & 117,000 \\ & 221,000 \\ & 239,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 188,000 \\ 30,000 \\ 75,000 \\ 68,000 \\ \hline \end{array}$ | $\begin{aligned} & 19.5 \% \\ & 25.4 \% \\ & 34.2 \% \\ & 28.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 124,000 \\ 18,000 \\ 48,000 \\ 45,000 \\ \hline \end{array}$ | $\begin{aligned} & 12.9 \% \\ & 15.1 \% \\ & 21.6 \% \\ & 18.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 312,000 \\ 47,000 \\ 123,000 \\ 113,000 \\ \hline \end{array}$ | $\begin{aligned} & 32.4 \% \\ & 40.5 \% \\ & 55.8 \% \\ & 47.2 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 52.4 \% \\ 7.9 \% \\ 20.7 \% \\ 19.0 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 430,000 \\ & 130,000 \\ & 422,000 \\ & 557,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 70,000 \\ 40,000 \\ 74,000 \\ 177,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.3 \% \\ & 30.8 \% \\ & 17.5 \% \\ & 31.9 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 53,000 \\ 19,000 \\ 53,000 \\ 109,000 \\ \hline \end{array}$ | $\begin{aligned} & 12.4 \% \\ & 14.2 \% \\ & 12.5 \% \\ & 19.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 123,000 \\ 59,000 \\ 126,000 \\ 287,000 \\ \hline \end{array}$ | $\begin{aligned} & 28.7 \% \\ & 45.1 \% \\ & 30.0 \% \\ & 51.4 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 20.7 \% \\ 9.9 \% \\ 21.2 \% \\ 48.2 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 117,000 \\ & 140,000 \\ & 211,000 \\ & 268,000 \\ & 305,000 \\ & 168,000 \\ & 198,000 \\ & 131,000 \\ & \hline \end{aligned}$ | 49,000 64,000 69,000 68,000 55,000 17,000 28,000 10,000 | $\begin{gathered} 42.3 \% \\ 45.9 \% \\ 32.9 \% \\ 25.4 \% \\ 18.2 \% \\ 9.8 \% \\ 14.1 \% \\ 7.8 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 19,000 \\ 37,000 \\ 53,000 \\ 46,000 \\ 40,000 \\ 19,000 \\ 13,000 \\ 8,000 \\ \hline \end{array}$ | 15.8\% <br> 26.4\% <br> 24.9\% <br> 17.1\% <br> 13.1\% <br> 11.4\% <br> 6.4\% <br> 6.0\% | 68,000 102,000 122,000 114,000 95,000 36,000 41,000 18,000 | $\begin{aligned} & 58.1 \% \\ & 72.3 \% \\ & 57.8 \% \\ & 42.4 \% \\ & 31.2 \% \\ & 21.3 \% \\ & 20.5 \% \\ & 13.8 \% \end{aligned}$ | $\begin{gathered} 11.4 \% \\ 17.1 \% \\ 20.5 \% \\ 19.1 \% \\ 16.0 \% \\ 6.0 \% \\ 6.8 \% \\ 3.0 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{array}{r} 98,000 \\ 135,000 \\ 194,000 \end{array}$ | $\begin{aligned} & 15,000 \\ & 15,000 \\ & 85,000 \end{aligned}$ | $\begin{aligned} & 14.9 \% \\ & 11.0 \% \\ & 43.6 \% \end{aligned}$ | $\begin{aligned} & 17,000 \\ & 19,000 \\ & 28,000 \end{aligned}$ | $\begin{aligned} & 17.1 \% \\ & 14.1 \% \\ & 14.6 \% \end{aligned}$ | $\begin{array}{r} 31,000 \\ 34,000 \\ 113,000 \end{array}$ | $\begin{aligned} & 31.9 \% \\ & 25.0 \% \\ & 58.2 \% \end{aligned}$ | $\begin{gathered} 5.2 \% \\ 5.7 \% \\ 19.0 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 45,000 | 9,000 | 19.8\% | 3,000 | 7.1\% | 12,000 | 27.0\% | 2.0\% |
| Transportation and utilities | 79,000 | 8,000 | 10.1\% | 15,000 | 19.4\% | 23,000 | 29.5\% | 3.9\% |
| Information | 32,000 | 5,000 | 15.4\% | 2,000 | 5.8\% | 7,000 | 21.2\% | 1.1\% |
| Financial activities | 86,000 | 11,000 | 12.6\% | 11,000 | 12.8\% | 22,000 | 25.4\% | 3.7\% |
| Administrative and waste management services | 50,000 | 14,000 | 28.0\% | 8,000 | 16.1\% | 22,000 | 44.1\% | 3.7\% |
| Professional, science, management consulting | 61,000 | 7,000 | 12.3\% | 6,000 | 9.5\% | 13,000 | 21.8\% | 2.2\% |
| Education | 156,000 | 44,000 | 28.0\% | 16,000 | 10.1\% | 59,000 | 38.0\% | 10.0\% |
| Health care | 187,000 | 43,000 | 23.3\% | 30,000 | 15.8\% | 73,000 | 39.1\% | 12.3\% |
| Social assistance | 27,000 | 11,000 | 40.0\% | 4,000 | 14.5\% | 15,000 | 54.5\% | 2.5\% |
| Arts, entertainment, recreation, accommodation | 40,000 | 17,000 | 42.9\% | 4,000 | 11.0\% | 22,000 | 53.9\% | 3.6\% |
| Food and drink service | 98,000 | 40,000 | 40.5\% | 39,000 | 39.9\% | 79,000 | 80.4\% | 13.3\% |
| Public administration | 102,000 | 9,000 | 8.5\% | 12,000 | 12.0\% | 21,000 | 20.5\% | 3.5\% |
| Other industries | 149,000 | 30,000 | 20.0\% | 19,000 | 12.9\% | 49,000 | 32.9\% | 8.2\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}78,000 \\ 174,000 \\ 1,287,000 \\ \hline\end{array}$ | $\begin{array}{r} 43,000 \\ 98,000 \\ 221,000 \\ \hline \end{array}$ | $\begin{aligned} & 55.0 \% \\ & 56.4 \% \\ & 17.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 11,000 \\ & 29,000 \end{aligned}$ <br> 194,000 | 13.6\% <br> 16.8\% <br> 15.1\% | $\begin{array}{r} 53,000 \\ 127,000 \\ 415,000 \\ \hline \end{array}$ | $\begin{aligned} & 68.5 \% \\ & 73.2 \% \\ & 32.2 \% \\ & \hline \end{aligned}$ | 9.0\% 21.4\% 69.7\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 160,000 \\ & 468,000 \\ & 298,000 \\ & 146,000 \\ & 466,000 \end{aligned}$ | $\begin{array}{r} 80,000 \\ 138,000 \\ 88,000 \\ 23,000 \\ 33,000 \end{array}$ | $\begin{gathered} 50.1 \% \\ 29.5 \% \\ 29.4 \% \\ 15.9 \% \\ 7.0 \% \end{gathered}$ | $\begin{aligned} & 34,000 \\ & 87,000 \\ & 48,000 \\ & 30,000 \\ & 35,000 \end{aligned}$ | $\begin{gathered} 21.4 \% \\ 18.5 \% \\ 16.1 \% \\ 20.4 \% \\ 7.5 \% \end{gathered}$ | $\begin{array}{r} 114,000 \\ 224,000 \\ 136,000 \\ 53,000 \\ 68,000 \end{array}$ | 71.5\% <br> 47.9\% <br> 45.4\% <br> 36.3\% <br> 14.6\% | $\begin{gathered} 19.2 \% \\ 37.7 \% \\ 22.8 \% \\ 8.9 \% \\ 11.4 \% \end{gathered}$ |
| Chidren | 1,041,000 | 193,000 | 18.5\% | 104,000 | 10.0\% | 297,000 | 28.5\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Oregon |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 1,737,000 | 3,000 | 0.1\% | 512,000 | 29.5\% | 515,000 | 29.6\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 804,000 \\ & 933,000 \\ & \hline \end{aligned}$ | 1,000 1,000 | $\begin{aligned} & 0.1 \% \\ & 0.2 \% \end{aligned}$ | $\begin{aligned} & 251,000 \\ & 261,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 31.2 \% \\ & 28.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 252,000 \\ & 263,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 31.3 \% \\ & 28.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 49.0 \% \\ & 51.0 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | 1,687,000 | 3,000 | 0.2\% | 470,000 42,000 | 27.8\% | $472,000$ | 28.0\% | 91.7\% |
| Teenager $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} \text { 51,000 } \\ 224,000 \\ 626,000 \\ 539,000 \\ 348,000 \\ \hline \end{array}$ | 1,000 1,000 | $\begin{aligned} & 0.0 \% \\ & 0.0 \% \\ & 0.2 \% \\ & 0.2 \% \\ & 0.0 \% \end{aligned}$ | $\begin{array}{r} 42,000 \\ 157,000 \\ 175,000 \\ 108,000 \\ 71,000 \\ \hline \end{array}$ | $\begin{aligned} & 84.1 \% \\ & 70.4 \% \\ & 28.0 \% \\ & 20.0 \% \\ & 20.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 42,000 \\ 157,000 \\ 177,000 \\ 109,000 \\ 71,000 \\ \hline \end{array}$ | $\begin{gathered} 84.1 \% \\ 70.4 \% \\ 28.3 \% \\ 20.2 \% \\ 20.5 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 8.3 \% \\ & 30.6 \% \\ & 34.4 \% \\ & 21.2 \% \\ & 13.8 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 1,250,000 \\ 31,000 \\ 298,000 \\ 158,000 \\ \hline \end{array}$ | 2,000 - 1,000 | $\begin{aligned} & 0.1 \% \\ & 0.0 \% \\ & 0.3 \% \\ & 0.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 313,000 \\ 9,000 \\ 139,000 \\ 52,000 \\ \hline \end{array}$ | $\begin{aligned} & 25.0 \% \\ & 27.7 \% \\ & 46.7 \% \\ & 32.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 314,000 \\ 9,000 \\ 140,000 \\ 52,000 \\ \hline \end{array}$ | $\begin{aligned} & 25.2 \% \\ & 27.7 \% \\ & 47.0 \% \\ & 32.7 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 61.1 \% \\ 1.7 \% \\ 27.2 \% \\ 10.1 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent Single parent Married, no children Unmarried, no children | $\begin{aligned} & 454,000 \\ & 133,000 \\ & 472,000 \\ & 678,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 1,000 \\ & 1,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 0.0 \% \\ & 0.5 \% \\ & 0.2 \% \\ & 0.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 85,000 \\ 54,000 \\ 94,000 \\ 278,000 \\ \hline \end{array}$ | $\begin{aligned} & 18.8 \% \\ & 40.5 \% \\ & 20.0 \% \\ & 41.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 85,000 \\ 55,000 \\ 96,000 \\ 279,000 \\ \hline \end{array}$ | $\begin{aligned} & 18.8 \% \\ & 41.0 \% \\ & 20.3 \% \\ & 41.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 16.6 \% \\ & 10.6 \% \\ & 18.6 \% \\ & 54.3 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 115,000 \\ & 123,000 \\ & 174,000 \\ & 242,000 \\ & 358,000 \\ & 251,000 \\ & 270,000 \\ & 203,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 1,000 \\ & 1,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 0.0 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.3 \% \\ & 0.2 \% \\ & 0.2 \% \\ & 0.3 \% \\ & 0.0 \% \end{aligned}$ | 66,000 78,000 85,000 87,000 88,000 42,000 46,000 20,000 | $\begin{gathered} 57.3 \% \\ 63.7 \% \\ 48.8 \% \\ 36.0 \% \\ 24.6 \% \\ 16.6 \% \\ 17.0 \% \\ 9.7 \% \\ \hline \end{gathered}$ | 66,000 78,000 85,000 88,000 89,000 42,000 47,000 20,000 | $\begin{gathered} 57.3 \% \\ 63.7 \% \\ 48.8 \% \\ 36.2 \% \\ 24.8 \% \\ 16.8 \% \\ 17.3 \% \\ 9.7 \% \\ \hline \end{gathered}$ | $\begin{gathered} 12.8 \% \\ 15.2 \% \\ 16.6 \% \\ 17.1 \% \\ 17.2 \% \\ 8.2 \% \\ 9.1 \% \\ 3.8 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing Wholesale trade | 45,000 | - | 0.0\% | 8,000 | 17.0\% | 8,000 | 17.0\% | 1.5\% |
| Transportation and utilities | 68,000 | 1,000 | 0.9\% | 16,000 | 23.1\% | 16,000 | 24.0\% | 3.2\% |
| Information | 31,000 | - | 0.0\% | 7,000 | 22.6\% | 7,000 | 22.6\% | 1.3\% |
| Financial activities | 109,000 | - | 0.0\% | 18,000 | 16.5\% | 18,000 | 16.5\% | 3.5\% |
| Administrative and waste management services | 65,000 | - | 0.0\% | 30,000 | 46.7\% | 30,000 | 46.7\% | 5.9\% |
| Professional, science, management consulting | 104,000 | - | 0.0\% | 11,000 | 10.3\% | 11,000 | 10.3\% | 2.1\% |
| Education | 156,000 | - | 0.0\% | 29,000 | 18.9\% | 29,000 | 18.9\% | 5.7\% |
| Health care | 218,000 | - | 0.0\% | 48,000 | 21.9\% | 48,000 | 21.9\% | 9.3\% |
| Social assistance | 45,000 | - | 0.0\% | 16,000 | 36.1\% | 16,000 | 36.1\% | 3.1\% |
| Arts, entertainment, recreation, accommodation | 46,000 | - | 0.0\% | 28,000 | 60.5\% | 28,000 | 60.5\% | 5.4\% |
| Food and drink service | 145,000 | - | 0.0\% | 79,000 | 54.6\% | 79,000 | 54.6\% | 15.4\% |
| Public administration | 87,000 | - | 0.0\% | 8,000 | 9.2\% | 8,000 | 9.2\% | 1.6\% |
| Other industries | 110,000 | 1,000 | 1.2\% | 44,000 | 40.2\% | 45,000 | 41.5\% | 8.8\% |
| Work hours <br> Part time ( $<20$ hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 112,000 \\ 276,000 \\ 1,349,000 \\ \hline \end{array}$ | $\begin{aligned} & 1,000 \\ & 1,000 \\ & 1,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 0.5 \% \\ & 0.5 \% \\ & 0.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 67,000 \\ 139,000 \\ 306,000 \\ \hline \end{array}$ | $\begin{aligned} & 59.3 \% \\ & 50.5 \% \\ & 22.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 67,000 \\ 141,000 \\ 307,000 \\ \hline \end{array}$ | $\begin{aligned} & 59.8 \% \\ & 51.0 \% \\ & 22.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 13.1 \% \\ & 27.3 \% \\ & 59.6 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 157,000 \\ & 435,000 \\ & 367,000 \\ & 157,000 \\ & 621,000 \end{aligned}$ | $\begin{gathered} 1,000 \\ 1,000 \\ - \\ - \\ 1,000 \end{gathered}$ | $\begin{aligned} & 0.4 \% \\ & 0.3 \% \\ & 0.0 \% \\ & 0.0 \% \\ & 0.1 \% \end{aligned}$ | $\begin{array}{r} 103,000 \\ 175,000 \\ 129,000 \\ 32,000 \\ 72,000 \end{array}$ | $\begin{aligned} & 65.8 \% \\ & 40.2 \% \\ & 35.2 \% \\ & 20.7 \% \\ & 11.6 \% \end{aligned}$ | $\begin{array}{r} 104,000 \\ 177,000 \\ 129,000 \\ 32,000 \\ 72,000 \end{array}$ | $\begin{aligned} & 66.1 \% \\ & 40.6 \% \\ & 35.2 \% \\ & 20.7 \% \\ & 11.6 \% \end{aligned}$ | $\begin{gathered} 20.2 \% \\ 34.3 \% \\ 25.1 \% \\ 6.3 \% \\ 14.1 \% \end{gathered}$ |
|  | 925,000 | - | 0.0\% | 235,000 | 25.4\% | 235,000 | 25.4\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Rhode Island |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 495,000 | 89,000 | 18.0\% | 76,000 | 15.4\% | 165,000 | 33.4\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 250,000 \\ & 245,000 \end{aligned}$ | $\begin{aligned} & 50,000 \\ & 38,000 \end{aligned}$ | $\begin{aligned} & \text { 20.2\% } \\ & \text { 15.7\% } \end{aligned}$ | $\begin{aligned} & 44,000 \\ & 33,000 \end{aligned}$ | $\begin{aligned} & 17.4 \% \\ & 13.4 \% \end{aligned}$ | $\begin{aligned} & 94,000 \\ & 71,000 \end{aligned}$ | $\begin{aligned} & 37.7 \% \\ & 29.0 \% \end{aligned}$ | $\begin{aligned} & 56.9 \% \\ & 43.1 \% \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | 474,000 21,000 | 74,000 15,000 | $\begin{aligned} & 15.7 \% \\ & 70.4 \% \end{aligned}$ | 72,000 4,000 | $\begin{aligned} & 15.2 \% \\ & 21.2 \% \end{aligned}$ | 146,000 19,000 | $\begin{aligned} & 30.9 \% \\ & 91.6 \% \end{aligned}$ | $\begin{aligned} & \text { 88.6\% } \\ & \text { 11.4\% } \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 66,000 \\ 168,000 \\ 154,000 \\ 107,000 \\ \hline \end{array}$ | $\begin{aligned} & 30,000 \\ & 28,000 \\ & 14,000 \\ & 16,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 45.2 \% \\ 16.9 \% \\ 9.2 \% \\ 15.2 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 17,000 \\ & 31,000 \\ & 17,000 \\ & 12,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 25.0 \% \\ & 18.6 \% \\ & 11.0 \% \\ & 10.9 \% \end{aligned}$ | $\begin{aligned} & 47,000 \\ & 60,000 \\ & 31,000 \\ & 28,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 70.3 \% \\ & 35.5 \% \\ & 20.2 \% \\ & 26.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 28.2 \% \\ & 36.1 \% \\ & 18.8 \% \\ & 16.9 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 349,000 \\ 31,000 \\ 82,000 \\ 32,000 \\ \hline \end{array}$ | $\begin{array}{r} 52,000 \\ 8,000 \\ 24,000 \\ 5,000 \\ \hline \end{array}$ | $\begin{aligned} & 14.8 \% \\ & 26.4 \% \\ & 29.4 \% \\ & 14.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 47,000 \\ 7,000 \\ 17,000 \\ 6,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.3 \% \\ & 21.8 \% \\ & 20.6 \% \\ & 19.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 98,000 \\ & 15,000 \\ & 41,000 \\ & 11,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 28.1 \% \\ & 48.3 \% \\ & 50.1 \% \\ & 33.7 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 59.4 \% \\ 9.1 \% \\ 24.9 \% \\ 6.5 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 111,000 \\ 43,000 \\ 128,000 \\ 213,000 \\ \hline \end{array}$ | $\begin{array}{r} 11,000 \\ 9,000 \\ 13,000 \\ 55,000 \\ \hline \end{array}$ | $\begin{aligned} & 10.0 \% \\ & 21.5 \% \\ & 10.3 \% \\ & 26.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 14,000 \\ & 10,000 \\ & 14,000 \\ & 39,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 12.3 \% \\ & 24.3 \% \\ & 10.7 \% \\ & 18.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 25,000 \\ & 20,000 \\ & 27,000 \\ & 94,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 22.4 \% \\ & 45.8 \% \\ & 21.0 \% \\ & 44.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.0 \% \\ & 11.9 \% \\ & 16.3 \% \\ & 56.8 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{array}{r} 36,000 \\ 33,000 \\ 46,000 \\ 56,000 \\ 118,000 \\ 68,000 \\ 78,000 \\ 61,000 \\ \hline \end{array}$ | $\begin{array}{r} 13,000 \\ 12,000 \\ 11,000 \\ 11,000 \\ 19,000 \\ 7,000 \\ 10,000 \\ 7,000 \\ \hline \end{array}$ | $\begin{gathered} 35.3 \% \\ 37.0 \% \\ 24.4 \% \\ 19.5 \% \\ 16.2 \% \\ 9.6 \% \\ 12.2 \% \\ 11.3 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 8,000 \\ 7,000 \\ 9,000 \\ 10,000 \\ 19,000 \\ 8,000 \\ 8,000 \\ 6,000 \\ \hline \end{array}$ | $\begin{aligned} & 23.2 \% \\ & 20.1 \% \\ & 20.5 \% \\ & 18.0 \% \\ & 16.5 \% \\ & 12.0 \% \\ & 10.4 \% \\ & 10.6 \% \end{aligned}$ | $\begin{aligned} & 21,000 \\ & 19,000 \\ & 21,000 \\ & 21,000 \\ & 39,000 \\ & 15,000 \\ & 18,000 \\ & 13,000 \end{aligned}$ | $\begin{aligned} & 58.5 \% \\ & 57.1 \% \\ & 44.9 \% \\ & 37.5 \% \\ & 32.7 \% \\ & 21.6 \% \\ & 22.6 \% \\ & 21.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 12.6 \% \\ 11.3 \% \\ 12.5 \% \\ 12.6 \% \\ 23.3 \% \\ 8.8 \% \\ 10.7 \% \\ 8.1 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction Manufacturing Retail trade | $\begin{aligned} & 21,000 \\ & 59,000 \\ & 62,000 \end{aligned}$ | $\begin{array}{r} 1,000 \\ 7,000 \\ 24,000 \end{array}$ | $\begin{gathered} 7.1 \% \\ 11.7 \% \\ 38.2 \% \end{gathered}$ | $\begin{array}{r} 2,000 \\ 7,000 \\ 10,000 \end{array}$ | $\begin{aligned} & 10.2 \% \\ & 11.3 \% \\ & 16.6 \% \end{aligned}$ | $\begin{array}{r} 4,000 \\ 14,000 \\ 34,000 \end{array}$ | $\begin{aligned} & 17.2 \% \\ & 23.0 \% \\ & 54.8 \% \end{aligned}$ | $\begin{gathered} 2.2 \% \\ 8.2 \% \\ 20.7 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 10,000 | 1,000 | 9.2\% | 1,000 | 13.8\% | 2,000 | 23.0\% | 1.3\% |
| Transportation and utilities | 22,000 | 3,000 | 13.4\% | 3,000 | 16.2\% | 6,000 | 29.6\% | 3.9\% |
| Information | 6,000 | - | 0.0\% | 1,000 | 10.1\% | 1,000 | 10.1\% | 0.4\% |
| Financial activities | 36,000 | 1,000 | 4.1\% | 2,000 | 6.0\% | 4,000 | 10.2\% | 2.2\% |
| Administrative and waste management services | 19,000 | 6,000 | 30.6\% | 2,000 | 12.7\% | 8,000 | 43.3\% | 4.9\% |
| Professional, science, management consulting | 24,000 | 1,000 | 2.4\% | 1,000 | 4.8\% | 2,000 | 7.1\% | 1.0\% |
| Education | 55,000 | 7,000 | 12.1\% | 5,000 | 8.3\% | 11,000 | 20.4\% | 6.8\% |
| Health care | 73,000 | 10,000 | 13.4\% | 14,000 | 18.9\% | 24,000 | 32.3\% | 14.3\% |
| Social assistance | 10,000 | 2,000 | 24.0\% | 2,000 | 25.4\% | 5,000 | 49.4\% | 2.9\% |
| Arts, entertainment, recreation, accommodation | 17,000 | 8,000 | 46.1\% | 3,000 | 15.4\% | 10,000 | 61.4\% | 6.4\% |
| Food and drink service | 37,000 | 14,000 | 36.8\% | 14,000 | 38.1\% | 28,000 | 74.9\% | 16.7\% |
| Public administration | 22,000 | 1,000 | 3.5\% | 1,000 | 3.7\% | 2,000 | 7.2\% | 1.0\% |
| Other industries | 24,000 | 4,000 | 17.5\% | 8,000 | 33.1\% | 12,000 | 50.6\% | 7.3\% |
| Work hours <br> Part time (< 20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}34,000 \\ 68,000 \\ 393,000 \\ \hline\end{array}$ | 17,000 28,000 44,000 | $49.7 \%$ $40.9 \%$ $11.3 \%$ | $\begin{array}{r} 8,000 \\ 14,000 \\ 55,000 \\ \hline \end{array}$ | $\begin{aligned} & 22.4 \% \\ & 20.8 \% \\ & 13.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 24,000 \\ & 42,000 \\ & 99,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 72.1 \% \\ & 61.7 \% \\ & 25.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.7 \% \\ & 25.5 \% \\ & 59.8 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 49,000 \\ 134,000 \\ 82,000 \\ 53,000 \\ 178,000 \end{array}$ | $\begin{array}{r} 22,000 \\ 30,000 \\ 21,000 \\ 8,000 \\ 7,000 \end{array}$ | 44.1\% <br> 22.6\% <br> 26.1\% <br> 15.6\% <br> 4.2\% | $\begin{array}{r} 10,000 \\ 24,000 \\ 21,000 \\ 6,000 \\ 15,000 \end{array}$ | $\begin{gathered} 20.6 \% \\ 18.3 \% \\ 25.5 \% \\ 11.9 \% \\ 8.3 \% \end{gathered}$ | $\begin{aligned} & 32,000 \\ & 55,000 \\ & 42,000 \\ & 14,000 \\ & 22,000 \end{aligned}$ | 64.8\% <br> 40.9\% <br> 51.6\% <br> 27.5\% <br> 12.5\% | $\begin{gathered} 19.2 \% \\ 33.2 \% \\ 25.4 \% \\ 8.8 \% \\ 13.4 \% \end{gathered}$ |
| Children with at least one affected parent | 220,000 | 28,000 | 12.9\% | 36,000 | 16.5\% | 65,000 | 29.4\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | South Dakota |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 379,000 | 71,000 | 18.8\% | 57,000 | 15.2\% | 129,000 | 34.0\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 183,000 \\ & 196,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 43,000 \\ & 28,000 \\ & \hline \end{aligned}$ | 23.6\% 14.3\% | $\begin{aligned} & 33,000 \\ & 24,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 18.1 \% \\ & 12.4 \% \end{aligned}$ | $\begin{array}{r} 76,000 \\ 52,000 \\ \hline \end{array}$ | $\begin{aligned} & 41.8 \% \\ & 26.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 59.3 \% \\ & 40.7 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | 360,000 20,000 | 57,000 15,000 | $15.7 \%$ $75.2 \%$ | 55,000 2,000 | 15.3\% 12.2\% | 112,000 17,000 | $\begin{aligned} & 31.1 \% \\ & 87.4 \% \end{aligned}$ | $\begin{aligned} & \text { 86.7\% } \\ & 13.3 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 61,000 \\ 124,000 \\ 103,000 \\ 91,000 \\ \hline \end{array}$ | $\begin{aligned} & 31,000 \\ & 17,000 \\ & 11,000 \\ & 12,000 \end{aligned}$ | $\begin{aligned} & 51.0 \% \\ & 14.1 \% \\ & 10.6 \% \\ & 12.8 \% \end{aligned}$ | $\begin{aligned} & 14,000 \\ & 18,000 \\ & 11,000 \\ & 14,000 \end{aligned}$ | $\begin{aligned} & 23.2 \% \\ & 14.4 \% \\ & 10.7 \% \\ & 15.8 \% \end{aligned}$ | $\begin{aligned} & 46,000 \\ & 35,000 \\ & 22,000 \\ & 26,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 74.3 \% \\ & 28.5 \% \\ & 21.3 \% \\ & 28.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 35.4 \% \\ & 27.3 \% \\ & 17.1 \% \\ & 20.1 \% \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 318,000 \\ 7,000 \\ 18,000 \\ 36,000 \\ \hline \end{array}$ | $\begin{array}{r} 53,000 \\ 3,000 \\ 6,000 \\ 10,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.7 \% \\ & 47.7 \% \\ & 30.2 \% \\ & 26.3 \% \end{aligned}$ | $\begin{gathered} 45,000 \\ - \\ 4,000 \\ 8,000 \\ \hline \end{gathered}$ | $\begin{gathered} 14.2 \% \\ 0.0 \% \\ 23.4 \% \\ 22.0 \% \end{gathered}$ | $\begin{array}{r} 98,000 \\ 3,000 \\ 10,000 \\ 18,000 \\ \hline \end{array}$ | $\begin{aligned} & 30.9 \% \\ & 47.7 \% \\ & 53.6 \% \\ & 48.3 \% \end{aligned}$ | $\begin{gathered} 76.2 \% \\ 2.5 \% \\ 7.6 \% \\ 13.7 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 101,000 \\ 28,000 \\ 110,000 \\ 140,000 \\ \hline \end{array}$ | $\begin{array}{r} 8,000 \\ 7,000 \\ 11,000 \\ 44,000 \\ \hline \end{array}$ | $\begin{gathered} 8.3 \% \\ 25.7 \% \\ 10.4 \% \\ 31.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 11,000 \\ 6,000 \\ 15,000 \\ 25,000 \\ \hline \end{array}$ | $\begin{aligned} & 11.2 \% \\ & 21.6 \% \\ & 13.8 \% \\ & 17.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 20,000 \\ & 13,000 \\ & 27,000 \\ & 69,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 19.5 \% \\ & 47.4 \% \\ & 24.2 \% \\ & 49.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.3 \% \\ & 10.3 \% \\ & 20.6 \% \\ & 53.7 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000-\$99,999 <br> \$100,000 - \$149,999 <br> \$150,000 or more | $\begin{aligned} & 29,000 \\ & 21,000 \\ & 38,000 \\ & 53,000 \\ & 93,000 \\ & 76,000 \\ & 44,000 \\ & 26,000 \end{aligned}$ | $\begin{array}{r} 13,000 \\ 6,000 \\ 11,000 \\ 9,000 \\ 14,000 \\ 11,000 \\ 3,000 \\ 3,000 \end{array}$ | $\begin{gathered} 45.4 \% \\ 30.7 \% \\ 28.5 \% \\ 17.8 \% \\ 15.5 \% \\ 14.2 \% \\ 6.7 \% \\ 13.4 \% \end{gathered}$ | $\begin{array}{r} 4,000 \\ 5,000 \\ 10,000 \\ 9,000 \\ 15,000 \\ 7,000 \\ 4,000 \\ 2,000 \end{array}$ | $\begin{gathered} 15.2 \% \\ 26.0 \% \\ 27.3 \% \\ 17.8 \% \\ 16.0 \% \\ 8.8 \% \\ 9.3 \% \\ 8.5 \% \end{gathered}$ | $\begin{array}{r} 17,000 \\ 12,000 \\ 21,000 \\ 19,000 \\ 29,000 \\ 17,000 \\ 7,000 \\ 6,000 \\ \hline \end{array}$ | $\begin{aligned} & 60.7 \% \\ & 56.7 \% \\ & 55.9 \% \\ & 35.6 \% \\ & 31.6 \% \\ & 23.0 \% \\ & 16.0 \% \\ & 21.8 \% \end{aligned}$ | $\begin{gathered} 13.5 \% \\ 9.1 \% \\ 16.6 \% \\ 14.7 \% \\ 22.7 \% \\ 13.6 \% \\ 5.4 \% \\ 4.4 \% \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction Manufacturing Retail trade | $\begin{aligned} & 20,000 \\ & 54,000 \\ & 44,000 \end{aligned}$ | 1,000 5,000 19,000 | $\begin{gathered} 3.7 \% \\ 9.9 \% \\ 43.9 \% \end{gathered}$ | 4,000 10,000 7,000 | $\begin{aligned} & 19.6 \% \\ & 18.7 \% \\ & 14.9 \% \end{aligned}$ | $\begin{array}{r} 5,000 \\ 15,000 \\ 26,000 \end{array}$ | $\begin{aligned} & 23.3 \% \\ & 28.6 \% \\ & 58.7 \% \end{aligned}$ | $\begin{gathered} 3.6 \% \\ 12.0 \% \\ 20.2 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 13,000 | 1,000 | 6.0\% | 1,000 | 11.0\% | 2,000 | 17.1\% | 1.7\% |
| Transportation and utilities | 15,000 | 1,000 | 7.0\% | 1,000 | 8.3\% | 2,000 | 15.3\% | 1.8\% |
| Information | 5,000 | 1,000 | 16.2\% | 1,000 | 18.4\% | 2,000 | 34.6\% | 1.3\% |
| Financial activities | 26,000 | 2,000 | 6.6\% | 3,000 | 11.3\% | 5,000 | 17.9\% | 3.6\% |
| Administrative and waste management services | 13,000 | 3,000 | 23.2\% | 2,000 | 15.9\% | 5,000 | 39.1\% | 3.8\% |
| Professional, science, management consulting | 9,000 | 1,000 | 6.5\% | 1,000 | 14.3\% | 2,000 | 20.8\% | 1.5\% |
| Education | 40,000 | 7,000 | 16.5\% | 5,000 | 11.9\% | 11,000 | 28.5\% | 8.9\% |
| Health care | 58,000 | 7,000 | 12.4\% | 8,000 | 14.4\% | 16,000 | 26.8\% | 12.1\% |
| Social assistance | 7,000 | 2,000 | 29.3\% | 1,000 | 15.6\% | 3,000 | 44.9\% | 2.4\% |
| Arts, entertainment, recreation, accommodation | 9,000 | 4,000 | 45.5\% | 1,000 | 14.4\% | 5,000 | 59.9\% | 4.3\% |
| Food and drink service | 21,000 | 10,000 | 49.7\% | 6,000 | 27.7\% | 16,000 | 77.4\% | 12.5\% |
| Public administration | 20,000 | 1,000 | 5.7\% | 1,000 | 5.8\% | 2,000 | 11.5\% | 1.8\% |
| Other industries | 26,000 | 6,000 | 24.8\% | 5,000 | 18.0\% | 11,000 | 42.7\% | 8.7\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 27,000 \\ 43,000 \\ 308,000 \\ \hline \end{array}$ | $\begin{aligned} & 16,000 \\ & 22,000 \\ & 33,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 57.4 \% \\ & 51.1 \% \\ & 10.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 5,000 \\ 8,000 \\ 44,000 \\ \hline \end{array}$ | $\begin{aligned} & 18.4 \% \\ & 19.3 \% \\ & 14.3 \% \\ & \hline \end{aligned}$ | 21,000 <br> 31,000 <br> 78,000 | 75.8\% 70.4\% 25.1\% |  |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 30,000 \\ 107,000 \\ 68,000 \\ 61,000 \\ 113,000 \end{array}$ | $\begin{array}{r} 18,000 \\ 23,000 \\ 18,000 \\ 5,000 \\ 7,000 \end{array}$ | $\begin{gathered} 62.0 \% \\ 21.0 \% \\ 26.2 \% \\ 8.6 \% \\ 6.5 \% \end{gathered}$ | $\begin{array}{r} 4,000 \\ 22,000 \\ 13,000 \\ 9,000 \\ 9,000 \end{array}$ | $\begin{gathered} 14.1 \% \\ 20.8 \% \\ 19.4 \% \\ 14.9 \% \\ 7.7 \% \end{gathered}$ | $\begin{aligned} & 23,000 \\ & 45,000 \\ & 31,000 \\ & 14,000 \\ & 16,000 \end{aligned}$ | $\begin{aligned} & 76.2 \% \\ & 41.8 \% \\ & 45.5 \% \\ & 23.6 \% \\ & 14.2 \% \end{aligned}$ | $\begin{aligned} & 17.6 \% \\ & 34.8 \% \\ & 23.9 \% \\ & 11.2 \% \\ & 12.5 \% \end{aligned}$ |
| hildren | 222,000 | 26,000 | 11.8\% | 33,000 | 14.8\% | 59,000 | 26.6\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | Tennessee |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 2,772,000 | 663,000 | 23.9\% | 420,000 | 15.2\% | 1,083,000 | 39.1\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 1,318,000 \\ & 1,455,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 392,000 \\ & 270,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 29.8 \% \\ & 18.6 \% \end{aligned}$ | $\begin{aligned} & 225,000 \\ & 195,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.1 \% \\ & 13.4 \% \end{aligned}$ | $\begin{aligned} & 617,000 \\ & 466,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 46.8 \% \\ & 32.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 57.0 \% \\ & 43.0 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | $2,669,000$ 104,000 | 585,000 77,000 | $\begin{aligned} & 21.9 \% \\ & 74.6 \% \end{aligned}$ | 404,000 16,000 | $\begin{aligned} & 15.1 \% \\ & 15.8 \% \end{aligned}$ | $\begin{array}{r} 989,000 \\ 94,000 \end{array}$ | $\begin{aligned} & 37.1 \% \\ & 90.4 \% \end{aligned}$ | $\begin{gathered} 91.3 \% \\ 8.7 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \end{aligned}$ | $\begin{aligned} & 391,000 \\ & 988,000 \\ & 814,000 \\ & 580,000 \end{aligned}$ | $\begin{aligned} & 223,000 \\ & 197,000 \\ & 135,000 \\ & 108,000 \end{aligned}$ | $\begin{aligned} & 57.1 \% \\ & 19.9 \% \\ & 16.6 \% \\ & 18.7 \% \end{aligned}$ | $\begin{array}{r} 92,000 \\ 168,000 \\ 90,000 \\ 71,000 \end{array}$ | $\begin{aligned} & 23.5 \% \\ & 17.0 \% \\ & 11.0 \% \\ & 12.2 \% \end{aligned}$ | $\begin{aligned} & 315,000 \\ & 365,000 \\ & 224,000 \\ & 179,000 \end{aligned}$ | $\begin{aligned} & 80.5 \% \\ & 37.0 \% \\ & 27.6 \% \\ & 30.9 \% \end{aligned}$ | $\begin{aligned} & 29.0 \% \\ & 33.7 \% \\ & 20.7 \% \\ & 16.5 \% \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 1,952,000 \\ 507,000 \\ 173,000 \\ 140,000 \end{array}$ | $\begin{array}{r} 413,000 \\ 159,000 \\ 61,000 \\ 30,000 \end{array}$ | $\begin{aligned} & 21.2 \% \\ & 31.4 \% \\ & 35.4 \% \\ & 21.1 \% \end{aligned}$ | $\begin{array}{r} 265,000 \\ 94,000 \\ 35,000 \\ 26,000 \end{array}$ | $\begin{aligned} & 13.6 \% \\ & 18.5 \% \\ & 20.3 \% \\ & 18.9 \% \end{aligned}$ | $\begin{array}{r} 678,000 \\ 253,000 \\ 96,000 \\ 56,000 \\ \hline \end{array}$ | $\begin{aligned} & 34.7 \% \\ & 49.9 \% \\ & 55.7 \% \\ & 39.9 \% \end{aligned}$ | $\begin{gathered} 62.6 \% \\ 23.4 \% \\ 8.9 \% \\ 5.2 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 654,000 \\ 187,000 \\ 814,000 \\ 1,117,000 \\ \hline \end{array}$ | $\begin{array}{r} 100,000 \\ 63,000 \\ 139,000 \\ 361,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.3 \% \\ & 33.7 \% \\ & 17.0 \% \\ & 32.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 86,000 \\ 40,000 \\ 83,000 \\ 211,000 \\ \hline \end{array}$ | $\begin{aligned} & 13.2 \% \\ & 21.5 \% \\ & 10.2 \% \\ & 18.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 186,000 \\ & 103,000 \\ & 222,000 \\ & 572,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 28.5 \% \\ & 55.2 \% \\ & 27.2 \% \\ & 51.2 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 17.2 \% \\ 9.5 \% \\ 20.5 \% \\ 52.8 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 218,000 \\ & 238,000 \\ & 330,000 \\ & 462,000 \\ & 613,000 \\ & 372,000 \\ & 288,000 \\ & 250,000 \end{aligned}$ | $\begin{array}{r} 108,000 \\ 100,000 \\ 103,000 \\ 110,000 \\ 116,000 \\ 52,000 \\ 38,000 \\ 37,000 \end{array}$ | $\begin{aligned} & 49.6 \% \\ & 41.8 \% \\ & 31.1 \% \\ & 23.8 \% \\ & 19.0 \% \\ & 13.9 \% \\ & 13.1 \% \\ & 14.6 \% \end{aligned}$ | $\begin{aligned} & 31,000 \\ & 57,000 \\ & 75,000 \\ & 78,000 \\ & 83,000 \\ & 57,000 \\ & 22,000 \\ & 18,000 \end{aligned}$ | $\begin{gathered} 14.3 \% \\ 24.0 \% \\ 22.8 \% \\ 16.8 \% \\ 13.5 \% \\ 15.2 \% \\ 7.5 \% \\ 7.1 \% \end{gathered}$ | 139,000 157,000 178,000 188,000 199,000 109,000 59,000 54,000 | $\begin{aligned} & 63.9 \% \\ & 65.9 \% \\ & 53.9 \% \\ & 40.7 \% \\ & 32.5 \% \\ & 29.1 \% \\ & 20.6 \% \\ & 21.7 \% \end{aligned}$ | $\begin{gathered} 12.8 \% \\ 14.5 \% \\ 16.4 \% \\ 17.4 \% \\ 18.4 \% \\ 10.0 \% \\ 5.5 \% \\ 5.0 \% \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 154,000 \\ & 366,000 \\ & 351,000 \end{aligned}$ | $\begin{array}{r} 18,000 \\ 52,000 \\ 140,000 \end{array}$ | $\begin{aligned} & 11.9 \% \\ & 14.3 \% \\ & 39.9 \% \end{aligned}$ | $\begin{aligned} & 23,000 \\ & 43,000 \\ & 54,000 \end{aligned}$ | $\begin{aligned} & 15.0 \% \\ & 11.7 \% \\ & 15.4 \% \end{aligned}$ | $\begin{array}{r} 41,000 \\ 95,000 \\ 194,000 \end{array}$ | $\begin{aligned} & 26.9 \% \\ & 26.0 \% \\ & 55.3 \% \end{aligned}$ | $\begin{gathered} 3.8 \% \\ 8.8 \% \\ 17.9 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 54,000 | 10,000 | 18.6\% | 7,000 | 12.2\% | 17,000 | 30.7\% | 1.5\% |
| Transportation and utilities | 201,000 | 44,000 | 21.8\% | 25,000 | 12.5\% | 69,000 | 34.3\% | 6.4\% |
| Information | 43,000 | 7,000 | 15.6\% | 3,000 | 8.1\% | 10,000 | 23.6\% | 0.9\% |
| Financial activities | 178,000 | 27,000 | 15.3\% | 21,000 | 11.8\% | 48,000 | 27.1\% | 4.5\% |
| Administrative and waste management services | 112,000 | 34,000 | 30.4\% | 23,000 | 20.7\% | 57,000 | 51.2\% | 5.3\% |
| Professional, science, management consulting | 130,000 | 10,000 | 7.4\% | 10,000 | 7.3\% | 19,000 | 14.8\% | 1.8\% |
| Education | 255,000 | 45,000 | 17.7\% | 28,000 | 10.8\% | 73,000 | 28.5\% | 6.7\% |
| Health care | 339,000 | 52,000 | 15.4\% | 53,000 | 15.5\% | 105,000 | 31.0\% | 9.7\% |
| Social assistance | 49,000 | 22,000 | 44.5\% | 11,000 | 23.6\% | 33,000 | 68.1\% | 3.1\% |
| Arts, entertainment, recreation, accommodation | 71,000 | 36,000 | 50.2\% | 8,000 | 11.7\% | 44,000 | 61.8\% | 4.1\% |
| Food and drink service | 220,000 | 114,000 | 51.7\% | 66,000 | 30.1\% | 180,000 | 81.8\% | 16.6\% |
| Public administration | 113,000 | 15,000 | 13.0\% | 15,000 | 12.9\% | 29,000 | 25.9\% | 2.7\% |
| Other industries | 135,000 | 37,000 | 27.2\% | 30,000 | 22.4\% | 67,000 | 49.6\% | 6.2\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 125,000 \\ 392,000 \\ 2,256,000 \\ \hline \end{array}$ | $\begin{array}{r} 75,000 \\ 214,000 \\ 373,000 \\ \hline \end{array}$ | 60.4\% <br> 54.7\% <br> 16.5\% | $\begin{array}{r} 16,000 \\ 75,000 \\ 329,000 \\ \hline \end{array}$ | 13.2\% <br> 19.2\% <br> 14.6\% | $\begin{array}{r} 92,000 \\ 289,000 \\ 702,000 \\ \hline \end{array}$ | $\begin{aligned} & 73.6 \% \\ & 73.9 \% \\ & 31.1 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 8.5 \% \\ 26.7 \% \\ 64.8 \% \\ \hline \end{gathered}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 251,000 \\ & 820,000 \\ & 497,000 \\ & 314,000 \\ & 890,000 \end{aligned}$ | $\begin{array}{r} 140,000 \\ 233,000 \\ 146,000 \\ 62,000 \\ 82,000 \end{array}$ | 55.8\% <br> 28.4\% <br> 29.4\% <br> 19.7\% <br> 9.2\% | $\begin{array}{r} 46,000 \\ 163,000 \\ 82,000 \\ 49,000 \\ 80,000 \end{array}$ | $\begin{gathered} 18.5 \% \\ 19.8 \% \\ 16.5 \% \\ 15.6 \% \\ 9.0 \% \end{gathered}$ | $\begin{aligned} & 186,000 \\ & 395,000 \\ & 228,000 \\ & 111,000 \\ & 163,000 \end{aligned}$ | $\begin{aligned} & 74.3 \% \\ & 48.2 \% \\ & 45.9 \% \\ & 35.2 \% \\ & 18.3 \% \end{aligned}$ | $\begin{aligned} & 17.2 \% \\ & 36.5 \% \\ & 21.1 \% \\ & 10.2 \% \\ & 15.0 \% \end{aligned}$ |
| Children with at le | 1,535,000 | 293,000 | 19.1\% | 209,000 | 13.6\% | 502,000 | 32.7\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Texas |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 12,475,000 | 2,914,000 | 23.4\% | 1,773,000 | 14.2\% | 4,687,000 | 37.6\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 5,686,000 \\ & 6,789,000 \end{aligned}$ | $\begin{aligned} & 1,578,000 \\ & 1,336,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 27.8 \% \\ & 19.7 \% \end{aligned}$ | $\begin{aligned} & 878,000 \\ & 894,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 15.4 \% \\ & 13.2 \% \end{aligned}$ | $\begin{aligned} & 2,456,000 \\ & 2,230,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 43.2 \% \\ & 32.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 52.4 \% \\ & 47.6 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 12,033,000 \\ 442,000 \end{array}$ | $2,575,000$ 339,000 | 21.4\% $76.7 \%$ | $1,705,000$ 68,000 | $\begin{aligned} & 14.2 \% \\ & 15.4 \% \end{aligned}$ | $\begin{array}{r} 4,280,000 \\ 407,000 \end{array}$ | $\begin{aligned} & 35.6 \% \\ & 92.1 \% \end{aligned}$ | $\begin{gathered} 91.3 \% \\ 8.7 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,768,000 \\ & 4,644,000 \\ & 3,784,000 \\ & 2,280,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 946,000 \\ & 917,000 \\ & 641,000 \\ & 409,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 53.5 \% \\ & 19.8 \% \\ & 16.9 \% \\ & 18.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 367,000 \\ & 762,000 \\ & 406,000 \\ & 237,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 20.8 \% \\ & 16.4 \% \\ & 10.7 \% \\ & 10.4 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,314,000 \\ 1,679,000 \\ 1,048,000 \\ 646,000 \\ \hline \end{array}$ | $\begin{aligned} & 74.3 \% \\ & 36.2 \% \\ & 27.7 \% \\ & 28.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 28.0 \% \\ & 35.8 \% \\ & 22.4 \% \\ & 13.8 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 4,991,000 \\ 1,491,000 \\ 5,145,000 \\ 849,000 \\ \hline \end{array}$ | $\begin{array}{r} 757,000 \\ 418,000 \\ 1,600,000 \\ 139,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.2 \% \\ & 28.1 \% \\ & 31.1 \% \\ & 16.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 577,000 \\ & 199,000 \\ & 889,000 \\ & 107,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11.6 \% \\ & 13.4 \% \\ & 17.3 \% \\ & 12.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,333,000 \\ 618,000 \\ 2,489,000 \\ 247,000 \\ \hline \end{array}$ | $\begin{aligned} & 26.7 \% \\ & 41.4 \% \\ & 48.4 \% \\ & 29.1 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 28.5 \% \\ 13.2 \% \\ 53.1 \% \\ 5.3 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{aligned} & 3,514,000 \\ & 1,047,000 \\ & 3,330,000 \\ & 4,584,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 554,000 \\ 325,000 \\ 566,000 \\ 1,469,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.8 \% \\ & 31.0 \% \\ & 17.0 \% \\ & 32.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 392,000 \\ & 218,000 \\ & 380,000 \\ & 782,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11.2 \% \\ & 20.8 \% \\ & 11.4 \% \\ & 17.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 947,000 \\ 543,000 \\ 945,000 \\ 2,251,000 \\ \hline \end{array}$ | $\begin{aligned} & 26.9 \% \\ & 51.9 \% \\ & 28.4 \% \\ & 49.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 20.2 \% \\ & 11.6 \% \\ & 20.2 \% \\ & 48.0 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | 871,000 957,000 $1,430,000$ $1,786,000$ $2,461,000$ $1,707,000$ $1,815,000$ $1,448,000$ | $\begin{aligned} & 438,000 \\ & 442,000 \\ & 512,000 \\ & 460,000 \\ & 472,000 \\ & 233,000 \\ & 231,000 \\ & 127,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 50.2 \% \\ 46.1 \% \\ 35.8 \% \\ 25.8 \% \\ 19.2 \% \\ 13.7 \% \\ 12.7 \% \\ 8.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 162,000 \\ 206,000 \\ 299,000 \\ 314,000 \\ 365,000 \\ 199,000 \\ 140,000 \\ 88,000 \\ \hline \end{array}$ | $\begin{gathered} 18.6 \% \\ 21.5 \% \\ 20.9 \% \\ 17.6 \% \\ 14.8 \% \\ 11.6 \% \\ 7.7 \% \\ 6.1 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 600,000 \\ & 648,000 \\ & 811,000 \\ & 775,000 \\ & 836,000 \\ & 432,000 \\ & 371,000 \\ & 215,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 68.8 \% \\ & 67.7 \% \\ & 56.7 \% \\ & 43.4 \% \\ & 34.0 \% \\ & 25.3 \% \\ & 20.4 \% \\ & 14.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 12.8 \% \\ 13.8 \% \\ 17.3 \% \\ 16.5 \% \\ 17.8 \% \\ 9.2 \% \\ 7.9 \% \\ 4.6 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 1,079,000 \\ & 1,084,000 \\ & 1,408,000 \end{aligned}$ | $\begin{aligned} & 209,000 \\ & 183,000 \\ & 576,000 \end{aligned}$ | $\begin{aligned} & 19.4 \% \\ & 16.9 \% \\ & 40.9 \% \end{aligned}$ | $\begin{aligned} & 156,000 \\ & 158,000 \\ & 225,000 \end{aligned}$ | $\begin{aligned} & 14.5 \% \\ & 14.6 \% \\ & 16.0 \% \end{aligned}$ | $\begin{aligned} & 365,000 \\ & 341,000 \\ & 802,000 \end{aligned}$ | $\begin{aligned} & 33.9 \% \\ & 31.4 \% \\ & 56.9 \% \end{aligned}$ | $\begin{gathered} 7.8 \% \\ 7.3 \% \\ 17.1 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 338,000 | 54,000 | 15.9\% | 34,000 | 10.2\% | 88,000 | 26.0\% | 1.9\% |
| Transportation and utilities | 729,000 | 115,000 | 15.8\% | 99,000 | 13.6\% | 214,000 | 29.4\% | 4.6\% |
| Information | 255,000 | 33,000 | 13.0\% | 17,000 | 6.6\% | 50,000 | 19.6\% | 1.1\% |
| Financial activities | 860,000 | 84,000 | 9.8\% | 106,000 | 12.3\% | 190,000 | 22.1\% | 4.1\% |
| Administrative and waste management services | 544,000 | 217,000 | 39.8\% | 71,000 | 13.0\% | 287,000 | 52.8\% | 6.1\% |
| Professional, science, management consulting | 786,000 | 70,000 | 8.9\% | 41,000 | 5.2\% | 111,000 | 14.1\% | 2.4\% |
| Education | 1,220,000 | 227,000 | 18.6\% | 131,000 | 10.8\% | 358,000 | 29.4\% | 7.6\% |
| Health care | 1,317,000 | 271,000 | 20.5\% | 148,000 | 11.2\% | 419,000 | 31.8\% | 8.9\% |
| Social assistance | 170,000 | 77,000 | 45.3\% | 26,000 | 15.2\% | 103,000 | 60.5\% | 2.2\% |
| Arts, entertainment, recreation, accommodation | 267,000 | 106,000 | 39.8\% | 53,000 | 19.9\% | 160,000 | 59.7\% | 3.4\% |
| Food and drink service | 937,000 | 420,000 | 44.9\% | 330,000 | 35.3\% | 751,000 | 80.1\% | 16.0\% |
| Public administration | 578,000 | 62,000 | 10.7\% | 41,000 | 7.0\% | 102,000 | 17.7\% | 2.2\% |
| Other industries | 904,000 | 210,000 | 23.3\% | 136,000 | 15.0\% | 346,000 | 38.3\% | 7.4\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}452,000 \\ 1,428,000 \\ 10,595,000 \\ \hline\end{array}$ | 270,000 780,000 $1,864,000$ | 59.7\% <br> 54.6\% <br> 17.6\% | $\begin{array}{r} 53,000 \\ 277,000 \\ 1,443,000 \\ \hline \end{array}$ | 11.8\% 19.4\% 13.6\% | $\begin{array}{r} 323,000 \\ 1,057,000 \\ 3,307,000 \\ \hline \end{array}$ | $\begin{aligned} & 71.4 \% \\ & 74.0 \% \\ & 31.2 \% \\ & \hline \end{aligned}$ | 6.9\% <br> 22.5\% <br> 70.6\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 1,659,000 \\ & 3,158,000 \\ & 2,481,000 \\ & 1,183,000 \\ & 3,993,000 \end{aligned}$ | $\begin{aligned} & 852,000 \\ & 915,000 \\ & 692,000 \\ & 222,000 \\ & 233,000 \end{aligned}$ | $\begin{gathered} 51.4 \% \\ 29.0 \% \\ 27.9 \% \\ 18.7 \% \\ 5.8 \% \end{gathered}$ | $\begin{aligned} & 306,000 \\ & 615,000 \\ & 467,000 \\ & 187,000 \\ & 197,000 \end{aligned}$ | $\begin{gathered} 18.5 \% \\ 19.5 \% \\ 18.8 \% \\ 15.8 \% \\ 4.9 \% \end{gathered}$ | $\begin{array}{r} 1,158,000 \\ 1,530,000 \\ 1,159,000 \\ 409,000 \\ 431,000 \end{array}$ | 69.8\% <br> 48.4\% <br> 46.7\% <br> 34.6\% <br> 10.8\% | $\begin{gathered} 24.7 \% \\ 32.6 \% \\ 24.7 \% \\ 8.7 \% \\ 9.2 \% \end{gathered}$ |
|  | 8,181,000 | 1,518,000 | 18.6\% | 985,000 | 12.0\% | 2,503,000 | 30.6\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to $\$ 15$ by 2024 |  |  |  |  |  |  |  | Vermont |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 286,000 | 22,000 | 7.6\% | 65,000 | 22.9\% | 87,000 | 30.6\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 143,000 \\ & 142,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 13,000 \\ 9,000 \\ \hline \end{array}$ | $\begin{aligned} & 9.2 \% \\ & 6.1 \% \end{aligned}$ | $\begin{aligned} & 36,000 \\ & 30,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 24.9 \% \\ & 20.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 49,000 \\ & 38,000 \end{aligned}$ | $\begin{aligned} & 34.1 \% \\ & 27.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 55.9 \% \\ & 44.1 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | $\begin{array}{r} 272,000 \\ 13,000 \end{array}$ | 17,000 5,000 | 6.1\% $40.1 \%$ | 58,000 7,000 | 21.4\% 52.9\% | $\begin{aligned} & 75,000 \\ & 12,000 \end{aligned}$ | 27.5\% 93.0\% | 85.8\% 14.2\% |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 41,000 \\ & 83,000 \\ & 83,000 \\ & 78,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 10,000 \\ 4,000 \\ 3,000 \\ 4,000 \\ \hline \end{array}$ | $\begin{gathered} 25.1 \% \\ 5.2 \% \\ 3.2 \% \\ 5.7 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 20,000 \\ & 17,000 \\ & 13,000 \\ & 16,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 48.4 \% \\ & 20.0 \% \\ & 15.9 \% \\ & 20.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 30,000 \\ & 21,000 \\ & 16,000 \\ & 20,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 73.5 \% \\ & 25.2 \% \\ & 19.1 \% \\ & 25.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 34.8 \% \\ & 24.1 \% \\ & 18.2 \% \\ & 23.0 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 265,000 \\ 3,000 \\ 5,000 \\ 12,000 \\ \hline \end{array}$ | 19,000 1,000 - 1,000 | $\begin{gathered} 7.3 \% \\ 40.0 \% \\ 3.0 \% \\ 9.3 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 60,000 \\ 1,000 \\ 1,000 \\ 4,000 \\ \hline \end{array}$ | $\begin{aligned} & 22.5 \% \\ & 23.3 \% \\ & 24.5 \% \\ & 30.5 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 79,000 \\ 2,000 \\ 1,000 \\ 5,000 \\ \hline \end{array}$ | $\begin{aligned} & 29.8 \% \\ & 63.3 \% \\ & 27.5 \% \\ & 39.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 90.4 \% \\ 2.3 \% \\ 1.7 \% \\ 5.6 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent Single parent Married, no children Unmarried, no children | $\begin{array}{r} 62,000 \\ 20,000 \\ 89,000 \\ 114,000 \\ \hline \end{array}$ | $\begin{array}{r} 2,000 \\ 1,000 \\ 4,000 \\ 14,000 \\ \hline \end{array}$ | $\begin{gathered} 2.9 \% \\ 6.9 \% \\ 5.1 \% \\ 12.4 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 9,000 \\ 5,000 \\ 16,000 \\ 35,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.1 \% \\ & 25.3 \% \\ & 18.0 \% \\ & 30.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 11,000 \\ 6,000 \\ 21,000 \\ 49,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.9 \% \\ & 32.2 \% \\ & 23.1 \% \\ & 43.0 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 12.8 \% \\ 7.4 \% \\ 23.5 \% \\ 56.3 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | 17,000 13,000 25,000 40,000 70,000 51,000 47,000 24,000 | $\begin{aligned} & 3,000 \\ & 1,000 \\ & 3,000 \\ & 3,000 \\ & 6,000 \\ & 2,000 \\ & 2,000 \\ & 1,000 \end{aligned}$ | $\begin{gathered} 17.2 \% \\ 11.0 \% \\ 11.2 \% \\ 6.8 \% \\ 9.0 \% \\ 4.8 \% \\ 5.1 \% \\ 3.7 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 6,000 \\ 6,000 \\ 9,000 \\ 13,000 \\ 14,000 \\ 8,000 \\ 6,000 \\ 3,000 \end{array}$ | $\begin{aligned} & 34.5 \% \\ & 47.4 \% \\ & 38.5 \% \\ & 31.8 \% \\ & 20.0 \% \\ & 16.1 \% \\ & 13.6 \% \\ & 12.2 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 9,000 \\ 7,000 \\ 12,000 \\ 15,000 \\ 20,000 \\ 11,000 \\ 9,000 \\ 4,000 \\ \hline \end{array}$ | $\begin{aligned} & 51.8 \% \\ & 58.5 \% \\ & 49.6 \% \\ & 38.6 \% \\ & 29.0 \% \\ & 21.0 \% \\ & 18.7 \% \\ & 15.9 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 10.2 \% \\ 8.4 \% \\ 14.0 \% \\ 17.6 \% \\ 23.1 \% \\ 12.3 \% \\ 10.0 \% \\ 4.3 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 14,000 \\ & 36,000 \\ & 36,000 \end{aligned}$ | - 1,000 5,000 | $\begin{gathered} 0.7 \% \\ 3.6 \% \\ 14.2 \% \end{gathered}$ | $\begin{array}{r} 3,000 \\ 6,000 \\ 14,000 \end{array}$ | $\begin{aligned} & 21.3 \% \\ & 16.9 \% \\ & 37.7 \% \end{aligned}$ | $\begin{array}{r} 3,000 \\ 7,000 \\ 19,000 \end{array}$ | $\begin{aligned} & 22.0 \% \\ & 20.5 \% \\ & 51.9 \% \end{aligned}$ | $\begin{gathered} 3.4 \% \\ 8.5 \% \\ 21.6 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 6,000 | - | 5.3\% | 1,000 | 25.7\% | 2,000 | 31.0\% | 2.0\% |
| Transportation and utilities | 9,000 | - | 1.1\% | 1,000 | 14.7\% | 1,000 | 15.9\% | 1.7\% |
| Information | 7,000 | 1,000 | 14.8\% | 1,000 | 15.9\% | 2,000 | 30.7\% | 2.5\% |
| Financial activities | 12,000 | 1,000 | 4.2\% | 2,000 | 16.3\% | 3,000 | 20.5\% | 2.9\% |
| Administrative and waste management services | 8,000 | 1,000 | 14.6\% | 2,000 | 27.7\% | 3,000 | 42.3\% | 4.0\% |
| Professional, science, management consulting | 14,000 | - | 1.8\% | 1,000 | 8.1\% | 1,000 | 9.8\% | 1.6\% |
| Education | 37,000 | 1,000 | 3.5\% | 5,000 | 13.2\% | 6,000 | 16.7\% | 7.1\% |
| Health care | 37,000 | 2,000 | 5.2\% | 7,000 | 18.7\% | 9,000 | 23.9\% | 10.2\% |
| Social assistance | 8,000 | 1,000 | 9.3\% | 2,000 | 25.8\% | 3,000 | 35.0\% | 3.2\% |
| Arts, entertainment, recreation, accommodation | 11,000 | 1,000 | 11.2\% | 4,000 | 36.3\% | 5,000 | 47.5\% | 6.2\% |
| Food and drink service | 17,000 | 4,000 | 23.2\% | 9,000 | 53.9\% | 13,000 | 77.1\% | 15.3\% |
| Public administration | 15,000 | 1,000 | 3.4\% | 1,000 | 6.1\% | 1,000 | 9.5\% | 1.6\% |
| Other industries | 17,000 | 2,000 | 12.6\% | 5,000 | 30.7\% | 7,000 | 43.3\% | 8.2\% |
| Work hours <br> Part time ( $<20$ hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 24,000 \\ 37,000 \\ 224,000 \\ \hline \end{array}$ | 6,000 6,000 10,000 | 24.9\% 15.8\% 4.5\% | $\begin{aligned} & 11,000 \\ & 13,000 \\ & 41,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 45.8 \% \\ & 35.3 \% \\ & 18.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 17,000 \\ & 19,000 \\ & 51,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 70.6 \% \\ & 51.1 \% \\ & 22.9 \% \\ & \hline \end{aligned}$ | 19.4\% <br> 21.8\% <br> 58.8\% |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 16,000 \\ 85,000 \\ 41,000 \\ 27,000 \\ 115,000 \end{array}$ | $\begin{aligned} & 5,000 \\ & 7,000 \\ & 6,000 \\ & 1,000 \\ & 3,000 \end{aligned}$ | $\begin{gathered} 29.0 \% \\ 8.2 \% \\ 14.2 \% \\ 4.1 \% \\ 2.7 \% \end{gathered}$ | $\begin{array}{r} 7,000 \\ 30,000 \\ 13,000 \\ 5,000 \\ 11,000 \end{array}$ | 44.2\% <br> 34.9\% <br> 30.4\% <br> 17.5\% <br> 9.7\% | $\begin{array}{r} 12,000 \\ 37,000 \\ 18,000 \\ 6,000 \\ 14,000 \end{array}$ | 73.2\% <br> 43.0\% <br> 44.6\% <br> 21.6\% <br> 12.4\% | $\begin{gathered} 13.7 \% \\ 42.0 \% \\ 21.1 \% \\ 6.8 \% \\ 16.4 \% \end{gathered}$ |
| Children with at least one affected parent | 121,000 | 5,000 | 3.8\% | 22,000 | 18.3\% | 27,000 | 22.1\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Virginia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 3,887,000 | 786,000 | 20.2\% | 524,000 | 13.5\% | 1,310,000 | 33.7\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 1,888,000 \\ & 1,999,000 \end{aligned}$ | $\begin{aligned} & 422,000 \\ & 364,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 22.3 \% \\ & 18.2 \% \end{aligned}$ | $\begin{aligned} & 316,000 \\ & 209,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 16.7 \% \\ & 10.4 \% \end{aligned}$ | $\begin{aligned} & 737,000 \\ & 573,000 \end{aligned}$ | $\begin{aligned} & 39.0 \% \\ & 28.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 56.3 \% \\ & 43.7 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $3,752,000$ 136,000 | 690,000 97,000 | 18.4\% $71.2 \%$ | $\begin{array}{r} 497,000 \\ 27,000 \end{array}$ | $\begin{aligned} & 13.3 \% \\ & 19.8 \% \end{aligned}$ | $\begin{array}{r} 1,187,000 \\ 123,000 \end{array}$ | $\begin{aligned} & 31.6 \% \\ & 91.0 \% \end{aligned}$ | $\begin{gathered} 90.6 \% \\ 9.4 \% \end{gathered}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 531,000 \\ 1,363,000 \\ 1,219,000 \\ 774,000 \\ \hline \end{array}$ | $\begin{aligned} & 274,000 \\ & 237,000 \\ & 139,000 \\ & 137,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 51.7 \% \\ & 17.4 \% \\ & 11.4 \% \\ & 17.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 131,000 \\ 175,000 \\ 136,000 \\ 83,000 \\ \hline \end{array}$ | $\begin{aligned} & 24.7 \% \\ & 12.8 \% \\ & 11.1 \% \\ & 10.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 405,000 \\ & 412,000 \\ & 274,000 \\ & 219,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 76.3 \% \\ & 30.2 \% \\ & 22.5 \% \\ & 28.3 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 30.9 \% \\ & 31.4 \% \\ & 20.9 \% \\ & 16.7 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 2,279,000 \\ 765,000 \\ 449,000 \\ 394,000 \end{array}$ | $\begin{array}{r} 376,000 \\ 243,000 \\ 121,000 \\ 46,000 \end{array}$ | $\begin{aligned} & 16.5 \% \\ & 31.7 \% \\ & 27.0 \% \\ & 11.7 \% \end{aligned}$ | $\begin{array}{r} 267,000 \\ 120,000 \\ 78,000 \\ 59,000 \end{array}$ | $\begin{aligned} & 11.7 \% \\ & 15.7 \% \\ & 17.3 \% \\ & 15.1 \% \end{aligned}$ | $\begin{aligned} & 643,000 \\ & 363,000 \\ & 199,000 \\ & 105,000 \end{aligned}$ | $\begin{aligned} & 28.2 \% \\ & 47.5 \% \\ & 44.3 \% \\ & 26.8 \% \end{aligned}$ | $\begin{gathered} 49.0 \% \\ 27.7 \% \\ 15.2 \% \\ 8.0 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 1,033,000 \\ 295,000 \\ 1,035,000 \\ 1,524,000 \\ \hline \end{array}$ | $\begin{array}{r} 108,000 \\ 86,000 \\ 148,000 \\ 444,000 \\ \hline \end{array}$ | $\begin{aligned} & 10.5 \% \\ & 29.2 \% \\ & 14.3 \% \\ & 29.1 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 109,000 \\ 58,000 \\ 106,000 \\ 251,000 \\ \hline \end{array}$ | $\begin{aligned} & 10.6 \% \\ & 19.8 \% \\ & 10.2 \% \\ & 16.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 217,000 \\ & 145,000 \\ & 254,000 \\ & 694,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 21.0 \% \\ & 49.0 \% \\ & 24.6 \% \\ & 45.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 16.6 \% \\ & 11.0 \% \\ & 19.4 \% \\ & 53.0 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000 - \$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000 - \$99,999 <br> \$100,000 - \$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 182,000 \\ & 205,000 \\ & 309,000 \\ & 468,000 \\ & 680,000 \\ & 602,000 \\ & 639,000 \\ & 801,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 99,000 \\ 92,000 \\ 93,000 \\ 118,000 \\ 122,000 \\ 104,000 \\ 70,000 \\ 87,000 \\ \hline \end{array}$ | $\begin{aligned} & 54.2 \% \\ & 45.1 \% \\ & 30.1 \% \\ & 25.1 \% \\ & 18.0 \% \\ & 17.3 \% \\ & 10.9 \% \\ & 10.9 \% \end{aligned}$ | $\begin{array}{r} 31,000 \\ 49,000 \\ 69,000 \\ 83,000 \\ 105,000 \\ 79,000 \\ 66,000 \\ 43,000 \\ \hline \end{array}$ | $\begin{gathered} 16.9 \% \\ 23.9 \% \\ 22.4 \% \\ 17.7 \% \\ 15.4 \% \\ 13.1 \% \\ 10.3 \% \\ 5.4 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 130,000 \\ & 141,000 \\ & 162,000 \\ & 201,000 \\ & 227,000 \\ & 183,000 \\ & 136,000 \\ & 131,000 \\ & \hline \end{aligned}$ | 71.1\% <br> 69.0\% <br> 52.4\% <br> 42.9\% <br> 33.4\% <br> 30.4\% <br> 21.2\% <br> 16.3\% | $\begin{gathered} 9.9 \% \\ 10.8 \% \\ 12.4 \% \\ 15.3 \% \\ 17.3 \% \\ 14.0 \% \\ 10.3 \% \\ 10.0 \% \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 225,000 \\ & 276,000 \\ & 384,000 \end{aligned}$ | $\begin{array}{r} 30,000 \\ 41,000 \\ 164,000 \end{array}$ | $\begin{aligned} & 13.3 \% \\ & 14.8 \% \\ & 42.7 \% \end{aligned}$ | $\begin{aligned} & 23,000 \\ & 34,000 \\ & 58,000 \end{aligned}$ | $\begin{aligned} & 10.2 \% \\ & 12.3 \% \\ & 15.2 \% \end{aligned}$ | $\begin{array}{r} 53,000 \\ 75,000 \\ 222,000 \end{array}$ | $\begin{aligned} & 23.5 \% \\ & 27.1 \% \\ & 58.0 \% \end{aligned}$ | $\begin{gathered} 4.0 \% \\ 5.7 \% \\ 17.0 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 66,000 | 8,000 | 12.7\% | 7,000 | 10.2\% | 15,000 | 23.0\% | 1.2\% |
| Transportation and utilities | 171,000 | 22,000 | 13.0\% | 18,000 | 10.4\% | 40,000 | 23.3\% | 3.0\% |
| Information | 80,000 | 5,000 | 6.2\% | 7,000 | 8.4\% | 12,000 | 14.5\% | 0.9\% |
| Financial activities | 208,000 | 19,000 | 9.0\% | 21,000 | 10.3\% | 40,000 | 19.3\% | 3.1\% |
| Administrative and waste management services | 146,000 | 51,000 | 35.1\% | 20,000 | 14.0\% | 72,000 | 49.1\% | 5.5\% |
| Professional, science, management consulting | 449,000 | 21,000 | 4.7\% | 22,000 | 4.8\% | 42,000 | 9.5\% | 3.2\% |
| Education | 418,000 | 69,000 | 16.5\% | 33,000 | 8.0\% | 102,000 | 24.5\% | 7.8\% |
| Health care | 432,000 | 86,000 | 19.9\% | 60,000 | 14.0\% | 146,000 | 33.9\% | 11.2\% |
| Social assistance | 91,000 | 28,000 | 31.2\% | 18,000 | 19.5\% | 46,000 | 50.7\% | 3.5\% |
| Arts, entertainment, recreation, accommodation | 119,000 | 48,000 | 40.7\% | 22,000 | 18.6\% | 71,000 | 59.3\% | 5.4\% |
| Food and drink service | 266,000 | 116,000 | 43.5\% | 94,000 | 35.3\% | 210,000 | 78.8\% | 16.0\% |
| Public administration | 340,000 | 18,000 | 5.2\% | 26,000 | 7.8\% | 44,000 | 13.0\% | 3.4\% |
| Other industries | 217,000 | 59,000 | 27.4\% | 60,000 | 27.8\% | 120,000 | 55.3\% | 9.1\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 254,000 \\ 514,000 \\ 3,119,000 \\ \hline \end{array}$ | $\begin{aligned} & 123,000 \\ & 268,000 \\ & 395,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 48.5 \% \\ & 52.1 \% \\ & 12.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 40,000 \\ 95,000 \\ 389,000 \\ \hline \end{array}$ | $\begin{aligned} & 15.9 \% \\ & 18.5 \% \\ & 12.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 164,000 \\ & 363,000 \\ & 784,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 64.4 \% \\ & 70.6 \% \\ & 25.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 12.5 \% \\ & 27.7 \% \\ & 59.8 \% \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 318,000 \\ 889,000 \\ 683,000 \\ 366,000 \\ 1,632,000 \end{array}$ | $\begin{array}{r} 164,000 \\ 259,000 \\ 198,000 \\ 76,000 \\ 88,000 \end{array}$ | $\begin{gathered} 51.6 \% \\ 29.2 \% \\ 29.0 \% \\ 20.9 \% \\ 5.4 \% \end{gathered}$ | $\begin{array}{r} 47,000 \\ 199,000 \\ 128,000 \\ 59,000 \\ 91,000 \end{array}$ | $\begin{gathered} 14.9 \% \\ 22.4 \% \\ 18.7 \% \\ 16.1 \% \\ 5.6 \% \end{gathered}$ | $\begin{aligned} & 212,000 \\ & 458,000 \\ & 326,000 \\ & 136,000 \\ & 179,000 \end{aligned}$ | $\begin{aligned} & 66.6 \% \\ & 51.5 \% \\ & 47.7 \% \\ & 37.0 \% \\ & 11.0 \% \end{aligned}$ | $\begin{aligned} & 16.1 \% \\ & 35.0 \% \\ & 24.8 \% \\ & 10.3 \% \\ & 13.7 \% \end{aligned}$ |
| Children with at le | 1,992,000 | 306,000 | 15.3\% | 228,000 | 11.5\% | 534,000 | 26.8\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| \$15 by 2024 |  |  |  |  |  |  |  | Washington |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly <br> affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 3,209,000 | 35,000 | 1.1\% | 742,000 | 23.1\% | 778,000 | 24.2\% | 100.0\% |
| Gender <br> Women Men | $\begin{aligned} & 1,527,000 \\ & 1,682,000 \end{aligned}$ | $\begin{aligned} & 24,000 \\ & 12,000 \\ & \hline \end{aligned}$ | 1.5\% 0.7\% | $\begin{array}{r} 395,000 \\ 347,000 \\ \hline \end{array}$ | $\begin{aligned} & 25.8 \% \\ & 20.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 418,000 \\ & 359,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 27.4 \% \\ & 21.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 53.8 \% \\ & 46.2 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older <br> Teenager | $3,088,000$ 121,000 | 29,000 6,000 | 0.9\% 5.1\% | 654,000 88,000 | $\begin{aligned} & 21.2 \% \\ & 72.7 \% \end{aligned}$ | 683,000 94,000 | $\begin{aligned} & \text { 22.1\% } \\ & 77.8 \% \end{aligned}$ | $\begin{aligned} & 87.9 \% \\ & 12.1 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{array}{r} 452,000 \\ 1,139,000 \\ 970,000 \\ 648,000 \\ \hline \end{array}$ | $\begin{array}{r} 12,000 \\ 11,000 \\ 4,000 \\ 9,000 \\ \hline \end{array}$ | $\begin{aligned} & 2.6 \% \\ & 0.9 \% \\ & 0.4 \% \\ & 1.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 246,000 \\ & 251,000 \\ & 143,000 \\ & 102,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 54.5 \% \\ & 22.0 \% \\ & 14.8 \% \\ & 15.8 \% \end{aligned}$ | $\begin{aligned} & 258,000 \\ & 262,000 \\ & 147,000 \\ & 111,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 57.1 \% \\ & 23.0 \% \\ & 15.1 \% \\ & 17.2 \% \end{aligned}$ | $\begin{aligned} & 33.2 \% \\ & 33.6 \% \\ & 18.9 \% \\ & 14.3 \% \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 2,082,000 \\ 128,000 \\ 462,000 \\ 537,000 \end{array}$ | $\begin{array}{r} 21,000 \\ 1,000 \\ 6,000 \\ 8,000 \\ \hline \end{array}$ | $\begin{aligned} & 1.0 \% \\ & 0.9 \% \\ & 1.3 \% \\ & 1.4 \% \end{aligned}$ | $\begin{array}{r} 424,000 \\ 28,000 \\ 193,000 \\ 97,000 \end{array}$ | $\begin{aligned} & 20.4 \% \\ & 22.1 \% \\ & 41.7 \% \\ & 18.0 \% \end{aligned}$ | $\begin{array}{r} 445,000 \\ 30,000 \\ 198,000 \\ 104,000 \\ \hline \end{array}$ | $\begin{aligned} & 21.4 \% \\ & 23.1 \% \\ & 42.9 \% \\ & 19.4 \% \end{aligned}$ | $\begin{gathered} 57.3 \% \\ 3.8 \% \\ 25.5 \% \\ 13.4 \% \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 827,000 \\ 224,000 \\ 882,000 \\ 1,276,000 \\ \hline \end{array}$ | $\begin{array}{r} 7,000 \\ 1,000 \\ 8,000 \\ 20,000 \\ \hline \end{array}$ | $\begin{aligned} & 0.8 \% \\ & 0.4 \% \\ & 0.9 \% \\ & 1.6 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 133,000 \\ 79,000 \\ 131,000 \\ 399,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.0 \% \\ & 35.2 \% \\ & 14.9 \% \\ & 31.3 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 139,000 \\ 80,000 \\ 139,000 \\ 419,000 \\ \hline \end{array}$ | $\begin{aligned} & 16.8 \% \\ & 35.6 \% \\ & 15.8 \% \\ & 32.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.9 \% \\ & 10.3 \% \\ & 17.9 \% \\ & 53.9 \% \\ & \hline \end{aligned}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000 - \$34,999 <br> \$35,000 - \$49,999 <br> \$50,000 - \$74,999 <br> \$75,000-\$99,999 <br> \$100,000 - \$149,999 <br> \$150,000 or more | $\begin{aligned} & 136,000 \\ & 127,000 \\ & 339,000 \\ & 339,000 \\ & 626,000 \\ & 493,000 \\ & 610,000 \\ & 539,000 \end{aligned}$ | $\begin{array}{r} \text { 5,000 } \\ 1,000 \\ 5,000 \\ 5,000 \\ 3,000 \\ 11,000 \\ 5,000 \\ 1,000 \end{array}$ | $\begin{aligned} & 3.5 \% \\ & 0.7 \% \\ & 1.5 \% \\ & 1.4 \% \\ & 0.4 \% \\ & 2.2 \% \\ & 0.9 \% \\ & 0.2 \% \end{aligned}$ | $\begin{array}{r} 68,000 \\ 68,000 \\ 140,000 \\ 96,000 \\ 163,000 \\ 83,000 \\ 73,000 \\ 51,000 \end{array}$ | $\begin{gathered} 50.0 \% \\ 53.2 \% \\ 41.2 \% \\ 28.3 \% \\ 26.0 \% \\ 16.9 \% \\ 11.9 \% \\ 9.5 \% \end{gathered}$ | $\begin{array}{r} 73,000 \\ 69,000 \\ 145,000 \\ 101,000 \\ 166,000 \\ 94,000 \\ 78,000 \\ 52,000 \end{array}$ | 53.6\% <br> 53.9\% <br> 42.6\% <br> 29.7\% <br> 26.5\% <br> 19.2\% <br> 12.8\% <br> 9.7\% | 9.4\% <br> 8.8\% <br> 18.6\% <br> 12.9\% <br> 21.3\% <br> 12.1\% <br> 10.0\% <br> 6.7\% |
| Industry |  |  |  |  |  |  |  |  |
| Construction Manufacturing Retail trade | $\begin{aligned} & 173,000 \\ & 357,000 \\ & 415,000 \end{aligned}$ | 2,000 - 6,000 | $\begin{aligned} & 1.4 \% \\ & 0.0 \% \\ & 1.4 \% \end{aligned}$ | $\begin{array}{r} 21,000 \\ 64,000 \\ 168,000 \end{array}$ | $\begin{aligned} & 12.4 \% \\ & 17.8 \% \\ & 40.4 \% \end{aligned}$ | $\begin{array}{r} 24,000 \\ 64,000 \\ 174,000 \end{array}$ | $\begin{aligned} & 13.8 \% \\ & 17.8 \% \\ & 41.8 \% \end{aligned}$ | $\begin{gathered} 3.1 \% \\ 8.2 \% \\ 22.3 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 80,000 | 1,000 | 1.5\% | 16,000 | 19.8\% | 17,000 | 21.2\% | 2.2\% |
| Transportation and utilities | 159,000 | 1,000 | 0.5\% | 24,000 | 15.4\% | 25,000 | 15.9\% | 3.2\% |
| Information | 70,000 | 1,000 | 1.4\% | 8,000 | 11.2\% | 9,000 | 12.6\% | 1.1\% |
| Financial activities | 162,000 | 3,000 | 1.8\% | 25,000 | 15.4\% | 28,000 | 17.2\% | 3.6\% |
| Administrative and waste management services | 105,000 | - | 0.0\% | 48,000 | 45.2\% | 48,000 | 45.2\% | 6.1\% |
| Professional, science, management consulting | 286,000 | 3,000 | 1.0\% | 20,000 | 7.0\% | 23,000 | 8.0\% | 3.0\% |
| Education | 281,000 | 4,000 | 1.3\% | 38,000 | 13.6\% | 42,000 | 14.9\% | 5.4\% |
| Health care | 356,000 | 5,000 | 1.3\% | 63,000 | 17.8\% | 68,000 | 19.1\% | 8.7\% |
| Social assistance | 68,000 | - | 0.0\% | 29,000 | 42.9\% | 29,000 | 42.9\% | 3.8\% |
| Arts, entertainment, recreation, accommodation | 103,000 | - | 0.0\% | 37,000 | 35.8\% | 37,000 | 35.8\% | 4.7\% |
| Food and drink service | 191,000 | 1,000 | 0.6\% | 71,000 | 37.1\% | 72,000 | 37.7\% | 9.3\% |
| Public administration | 155,000 | 1,000 | 0.7\% | 19,000 | 12.1\% | 20,000 | 12.8\% | 2.5\% |
| Other industries | 248,000 | 8,000 | 3.3\% | 91,000 | 36.7\% | 99,000 | 40.0\% | 12.7\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r} 181,000 \\ 442,000 \\ 2,586,000 \\ \hline \end{array}$ |  | $\begin{aligned} & 1.0 \% \\ & 3.5 \% \\ & 0.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 90,000 \\ 196,000 \\ 457,000 \\ \hline \end{array}$ | $\begin{aligned} & 49.5 \% \\ & 44.3 \% \\ & 17.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 91,000 \\ 211,000 \\ 475,000 \\ \hline \end{array}$ | $\begin{aligned} & 50.5 \% \\ & 47.8 \% \\ & 18.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 11.8 \% \\ & 27.1 \% \\ & 61.1 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{array}{r} 298,000 \\ 710,000 \\ 578,000 \\ 378,000 \\ 1,245,000 \end{array}$ | $\begin{array}{r} 6,000 \\ 9,000 \\ 9,000 \\ 1,000 \\ 10,000 \end{array}$ | $\begin{aligned} & 2.1 \% \\ & 1.3 \% \\ & 1.6 \% \\ & 0.3 \% \\ & 0.8 \% \end{aligned}$ | $\begin{array}{r} 177,000 \\ 233,000 \\ 164,000 \\ 84,000 \\ 84,000 \end{array}$ | $\begin{gathered} 59.4 \% \\ 32.8 \% \\ 28.4 \% \\ 22.3 \% \\ 6.8 \% \end{gathered}$ | $\begin{array}{r} 183,000 \\ 242,000 \\ 174,000 \\ 85,000 \\ 94,000 \end{array}$ | $\begin{gathered} 61.5 \% \\ 34.0 \% \\ 30.0 \% \\ 22.5 \% \\ 7.5 \% \end{gathered}$ | $\begin{aligned} & 23.6 \% \\ & 31.1 \% \\ & 22.3 \% \\ & 10.9 \% \\ & 12.1 \% \end{aligned}$ |
| Children with at least | 1,769,000 | 18,000 | 1.0\% | 374,000 | 21.1\% | 392,000 | 22.1\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute

| Demographic characteristics of workers affected by increasing the federal minimum wage to |  |  |  |  |  |  |  | Wisconsin |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Estimated workforce | Directly affected | Share directly affected | Indirectly affected | Share indirectly affected | Total affected | Share of group who are affected | Group's share of total affected |
| All workers | 2,715,000 | 519,000 | 19.1\% | 364,000 | 13.4\% | 883,000 | 32.5\% | 100.0\% |
| Gender <br> Women <br> Men | $\begin{aligned} & 1,352,000 \\ & 1,362,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 289,000 \\ & 229,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 21.4 \% \\ & 16.8 \% \end{aligned}$ | $\begin{aligned} & 226,000 \\ & 139,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 16.7 \% \\ & 10.2 \% \end{aligned}$ | $\begin{aligned} & 515,000 \\ & 368,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 38.1 \% \\ & 27.0 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 58.3 \% \\ & 41.7 \% \\ & \hline \end{aligned}$ |
| Age <br> Age 20 or older Teenager | $\begin{array}{r} 2,574,000 \\ 141,000 \end{array}$ | $\begin{aligned} & 399,000 \\ & 120,000 \end{aligned}$ | 15.5\% 85.0\% | $\begin{array}{r} 350,000 \\ 14,000 \end{array}$ | $\begin{aligned} & 13.6 \% \\ & 10.0 \% \end{aligned}$ | $\begin{aligned} & 749,000 \\ & 134,000 \end{aligned}$ | $\begin{aligned} & \text { 29.1\% } \\ & 94.9 \% \end{aligned}$ | $\begin{aligned} & 84.9 \% \\ & 15.1 \% \end{aligned}$ |
| $\begin{aligned} & 16 \text { to } 24 \\ & 25 \text { to } 39 \\ & 40 \text { to } 54 \\ & 55+ \\ & \hline \end{aligned}$ | $\begin{aligned} & 409,000 \\ & 896,000 \\ & 823,000 \\ & 587,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 226,000 \\ 125,000 \\ 70,000 \\ 97,000 \\ \hline \end{array}$ | $\begin{gathered} 55.3 \% \\ 14.0 \% \\ 8.5 \% \\ 16.6 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 80,000 \\ 146,000 \\ 81,000 \\ 57,000 \\ \hline \end{array}$ | $\begin{gathered} 19.6 \% \\ 16.3 \% \\ 9.9 \% \\ 9.6 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 306,000 \\ & 271,000 \\ & 151,000 \\ & 154,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 74.9 \% \\ & 30.3 \% \\ & 18.4 \% \\ & 26.2 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 34.7 \% \\ & 30.7 \% \\ & 17.2 \% \\ & 17.4 \% \\ & \hline \end{aligned}$ |
| Race/ethnicity <br> White <br> Black <br> Hispanic <br> Asian or other race/ethicity | $\begin{array}{r} 2,181,000 \\ 132,000 \\ 244,000 \\ 157,000 \\ \hline \end{array}$ | $\begin{array}{r} 384,000 \\ 34,000 \\ 67,000 \\ 33,000 \\ \hline \end{array}$ | $\begin{aligned} & 17.6 \% \\ & 26.1 \% \\ & 27.6 \% \\ & 20.7 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 261,000 \\ 17,000 \\ 47,000 \\ 39,000 \\ \hline \end{array}$ | $\begin{aligned} & 12.0 \% \\ & 12.8 \% \\ & 19.3 \% \\ & 24.8 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 645,000 \\ 51,000 \\ 115,000 \\ 72,000 \\ \hline \end{array}$ | $\begin{aligned} & 29.6 \% \\ & 38.9 \% \\ & 46.9 \% \\ & 45.5 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 73.1 \% \\ 5.8 \% \\ 13.0 \% \\ 8.1 \% \\ \hline \end{gathered}$ |
| Family status <br> Married parent <br> Single parent <br> Married, no children <br> Unmarried, no children | $\begin{array}{r} 688,000 \\ 206,000 \\ 762,000 \\ 1,058,000 \\ \hline \end{array}$ | $\begin{array}{r} 50,000 \\ 41,000 \\ 91,000 \\ 337,000 \\ \hline \end{array}$ | $\begin{gathered} 7.2 \% \\ 19.9 \% \\ 12.0 \% \\ 31.8 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 85,000 \\ 35,000 \\ 67,000 \\ 178,000 \\ \hline \end{array}$ | $\begin{gathered} 12.3 \% \\ 16.8 \% \\ 8.8 \% \\ 16.8 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 134,000 \\ 76,000 \\ 158,000 \\ 514,000 \\ \hline \end{array}$ | $\begin{aligned} & 19.5 \% \\ & 36.7 \% \\ & 20.8 \% \\ & 48.6 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 15.2 \% \\ 8.6 \% \\ 17.9 \% \\ 58.3 \% \\ \hline \end{gathered}$ |
| Family income <br> Less than \$14,999 <br> \$15,000-\$24,999 <br> \$25,000-\$34,999 <br> \$35,000-\$49,999 <br> \$50,000-\$74,999 <br> \$75,000-\$99,999 <br> \$100,000-\$149,999 <br> $\$ 150,000$ or more | $\begin{aligned} & 147,000 \\ & 162,000 \\ & 232,000 \\ & 324,000 \\ & 669,000 \\ & 424,000 \\ & 507,000 \\ & 249,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 68,000 \\ 59,000 \\ 69,000 \\ 67,000 \\ 109,000 \\ 53,000 \\ 65,000 \\ 29,000 \\ \hline \end{array}$ | $\begin{aligned} & 46.4 \% \\ & 36.3 \% \\ & 29.7 \% \\ & 20.6 \% \\ & 16.3 \% \\ & 12.6 \% \\ & 12.8 \% \\ & 11.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 30,000 \\ & 43,000 \\ & 48,000 \\ & 57,000 \\ & 61,000 \\ & 51,000 \\ & 53,000 \\ & 20,000 \\ & \hline \end{aligned}$ | $\begin{gathered} 20.4 \% \\ 26.2 \% \\ 20.8 \% \\ 17.5 \% \\ 9.2 \% \\ 12.1 \% \\ 10.5 \% \\ 8.2 \% \end{gathered}$ | 98,000 101,000 117,000 124,000 170,000 105,000 118,000 49,000 | $\begin{aligned} & 66.8 \% \\ & 62.5 \% \\ & 50.5 \% \\ & 38.2 \% \\ & 25.5 \% \\ & 24.7 \% \\ & 23.3 \% \\ & 19.7 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 11.1 \% \\ 11.5 \% \\ 13.3 \% \\ 14.0 \% \\ 19.3 \% \\ 11.9 \% \\ 13.4 \% \\ 5.6 \% \\ \hline \end{gathered}$ |
| Industry |  |  |  |  |  |  |  |  |
| Construction <br> Manufacturing <br> Retail trade | $\begin{aligned} & 117,000 \\ & 491,000 \\ & 307,000 \end{aligned}$ | $\begin{array}{r} 8,000 \\ 39,000 \\ 138,000 \end{array}$ | $\begin{gathered} 6.4 \% \\ 7.9 \% \\ 44.8 \% \end{gathered}$ | $\begin{array}{r} 7,000 \\ 59,000 \\ 49,000 \end{array}$ | $\begin{gathered} 6.0 \% \\ 12.0 \% \\ 15.8 \% \end{gathered}$ | $\begin{array}{r} 15,000 \\ 98,000 \\ 186,000 \end{array}$ | $\begin{aligned} & 12.4 \% \\ & 19.9 \% \\ & 60.6 \% \end{aligned}$ | $\begin{gathered} 1.6 \% \\ 11.0 \% \\ 21.1 \% \end{gathered}$ |
| Agriculture, forestry, fishing Wholesale trade | 81,000 | 7,000 | 8.1\% | 8,000 | 9.2\% | 14,000 | 17.4\% | 1.6\% |
| Transportation and utilities | 134,000 | 9,000 | 6.7\% | 8,000 | 5.9\% | 17,000 | 12.6\% | 1.9\% |
| Information | 28,000 | 3,000 | 8.9\% | 4,000 | 13.6\% | 6,000 | 22.5\% | 0.7\% |
| Financial activities | 177,000 | 7,000 | 3.7\% | 19,000 | 10.5\% | 25,000 | 14.2\% | 2.9\% |
| Administrative and waste management services | 103,000 | 32,000 | 30.8\% | 21,000 | 19.9\% | 52,000 | 50.6\% | 5.9\% |
| Professional, science, management consulting | 124,000 | 5,000 | 4.2\% | 5,000 | 4.0\% | 10,000 | 8.1\% | 1.1\% |
| Education | 265,000 | 36,000 | 13.6\% | 24,000 | 8.9\% | 60,000 | 22.5\% | 6.8\% |
| Health care | 346,000 | 63,000 | 18.1\% | 43,000 | 12.5\% | 106,000 | 30.7\% | 12.0\% |
| Social assistance | 70,000 | 33,000 | 47.2\% | 8,000 | 12.1\% | 42,000 | 59.3\% | 4.7\% |
| Arts, entertainment, recreation, accommodation | 69,000 | 27,000 | 38.9\% | 16,000 | 23.4\% | 43,000 | 62.3\% | 4.9\% |
| Food and drink service | 130,000 | 68,000 | 52.6\% | 42,000 | 32.6\% | 111,000 | 85.2\% | 12.6\% |
| Public administration | 97,000 | 10,000 | 10.2\% | 7,000 | 6.9\% | 17,000 | 17.1\% | 1.9\% |
| Other industries | 173,000 | 36,000 | 20.6\% | 46,000 | 26.5\% | 82,000 | 47.1\% | 9.2\% |
| Work hours <br> Part time (<20 hours) <br> Mid time (20-34 hours) <br> Full time ( $35+$ hours) | $\begin{array}{r}200,000 \\ 419,000 \\ 2,096,000 \\ \hline\end{array}$ | $\begin{aligned} & 115,000 \\ & 199,000 \\ & 205,000 \\ & \hline \end{aligned}$ | 57.8\% <br> 47.4\% <br> 9.8\% | $\begin{array}{r} 37,000 \\ 63,000 \\ 265,000 \\ \hline \end{array}$ | $\begin{aligned} & 18.4 \% \\ & 14.9 \% \\ & 12.6 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 152,000 \\ & 261,000 \\ & 470,000 \\ & \hline \end{aligned}$ | 76.2\% 62.3\% 22.4\% | $\begin{aligned} & 17.2 \% \\ & 29.6 \% \\ & 53.2 \% \\ & \hline \end{aligned}$ |
| Education <br> Less than high school <br> High school <br> Some college, no degree <br> Associate degree <br> Bachelor's degree or higher | $\begin{aligned} & 199,000 \\ & 734,000 \\ & 561,000 \\ & 356,000 \\ & 865,000 \end{aligned}$ | $\begin{array}{r} 125,000 \\ 159,000 \\ 141,000 \\ 43,000 \\ 51,000 \end{array}$ | $\begin{gathered} 62.5 \% \\ 21.7 \% \\ 25.1 \% \\ 12.2 \% \\ 5.9 \% \end{gathered}$ | $\begin{array}{r} 39,000 \\ 131,000 \\ 99,000 \\ 47,000 \\ 48,000 \end{array}$ | $\begin{gathered} 19.7 \% \\ 17.8 \% \\ 17.6 \% \\ 13.2 \% \\ 5.6 \% \end{gathered}$ | $\begin{array}{r} 164,000 \\ 290,000 \\ 240,000 \\ 90,000 \\ 99,000 \end{array}$ | $\begin{aligned} & 82.2 \% \\ & 39.5 \% \\ & 42.7 \% \\ & 25.3 \% \\ & 11.5 \% \end{aligned}$ | $\begin{aligned} & 18.6 \% \\ & 32.9 \% \\ & 27.2 \% \\ & 10.2 \% \\ & 11.2 \% \end{aligned}$ |
| Chidren | 1,365,000 | 163,000 | 12.0\% | 197,000 | 14.4\% | 360,000 | 26.4\% |  |

Notes: The total workforce is estimated from the CPS respondents who were 16 years old or older, employed, but not self-employed, and for whom a valid hourly wage is either reported or can be determined from weekly earnings and usual weekly hours. Directly affected workers would see their wages rise as the new minimum wage rate will exceed their current hourly pay. Indirectly affected workers have a wage rate just above the new minimum wage (between the new minimum wage and 115 percent of the new minimum). They would receive a raise as employer pay scales are adjusted upward to reflect the new minimum wage.
Source: EPI analysis of Current Population Survey Outgoing Rotation Group microdata, 2016
Economic Policy Institute


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