

**Detailed Single Year Tables**

**Category of Change: Payroll Taxes (including maximum taxable)**

**Proposed Provision: Increase the payroll tax rate (currently 12.4 percent) to 15.3 percent in 2016 and later.**

| <b>Proposal</b>  |                  |                    |                       |                                  | <b>Change from Present Law</b>                           |                    |                       |
|--|------------------|--------------------|-----------------------|----------------------------------|--|--------------------|-----------------------|
| Expressed as a percentage of present-law taxable payroll |                  |                    |                       |                                  | Expressed as a percentage of present-law taxable payroll |                    |                       |
| <u>Year</u>  | <u>Cost Rate</u> | <u>Income Rate</u> | <u>Annual Balance</u> | <u>Trust Fund Ratio 1-1-year</u> | <u>Cost Rate</u>   | <u>Income Rate</u> | <u>Annual Balance</u> |
| 2015   | 14.13            | 12.82              | -1.31                 | 308                              | 0.00   | 0.00               | 0.00                  |
| 2016   | 13.88            | 15.51              | 1.62                  | 298                              | 0.00   | 2.62               | 2.62                  |
| 2017   | 13.89            | 15.64              | 1.75                  | 298                              | -0.01  | 2.73               | 2.74                  |
| 2018   | 13.96            | 15.67              | 1.71                  | 300                              | -0.01  | 2.73               | 2.74                  |
| 2019   | 14.08            | 15.68              | 1.60                  | 302                              | -0.01  | 2.73               | 2.74                  |
| 2020   | 14.22            | 15.70              | 1.48                  | 304                              | -0.01  | 2.73               | 2.74                  |
| 2021   | 14.34            | 15.72              | 1.38                  | 306                              | -0.01  | 2.73               | 2.74                  |
| 2022   | 14.51            | 15.75              | 1.23                  | 308                              | -0.01  | 2.73               | 2.74                  |
| 2023   | 14.71            | 15.76              | 1.05                  | 308                              | -0.01  | 2.73               | 2.74                  |
| 2024   | 14.95            | 15.80              | 0.85                  | 308                              | -0.01  | 2.73               | 2.74                  |
| 2025   | 15.15            | 15.82              | 0.66                  | 308                              | -0.01  | 2.73               | 2.75                  |
| 2026   | 15.35            | 15.83              | 0.48                  | 308                              | -0.01  | 2.73               | 2.75                  |
| 2027   | 15.54            | 15.85              | 0.30                  | 309                              | -0.01  | 2.73               | 2.75                  |
| 2028   | 15.73            | 15.86              | 0.13                  | 309                              | -0.02  | 2.74               | 2.75                  |
| 2029   | 15.91            | 15.88              | -0.04                 | 309                              | -0.02  | 2.74               | 2.75                  |
| 2030   | 16.08            | 15.89              | -0.19                 | 310                              | -0.02  | 2.74               | 2.76                  |
| 2031   | 16.22            | 15.90              | -0.32                 | 311                              | -0.02  | 2.74               | 2.76                  |
| 2032   | 16.35            | 15.91              | -0.44                 | 310                              | -0.02  | 2.74               | 2.76                  |
| 2033   | 16.45            | 15.92              | -0.53                 | 310                              | -0.03  | 2.74               | 2.76                  |
| 2034   | 16.52            | 15.93              | -0.60                 | 310                              | -0.03  | 2.74               | 2.76                  |
| 2035   | 16.59            | 15.93              | -0.66                 | 309                              | -0.03  | 2.74               | 2.77                  |
| 2036   | 16.65            | 15.94              | -0.71                 | 308                              | -0.03  | 2.74               | 2.77                  |
| 2037   | 16.68            | 15.95              | -0.74                 | 307                              | -0.03  | 2.74               | 2.77                  |
| 2038   | 16.69            | 15.95              | -0.75                 | 306                              | -0.04  | 2.74               | 2.77                  |
| 2039   | 16.69            | 15.95              | -0.74                 | 306                              | -0.04  | 2.74               | 2.78                  |
| 2040   | 16.67            | 15.95              | -0.72                 | 305                              | -0.04  | 2.74               | 2.78                  |
| 2041   | 16.65            | 15.95              | -0.69                 | 305                              | -0.04  | 2.74               | 2.78                  |
| 2042   | 16.62            | 15.95              | -0.67                 | 305                              | -0.04  | 2.74               | 2.78                  |
| 2043   | 16.59            | 15.95              | -0.64                 | 305                              | -0.05  | 2.74               | 2.79                  |
| 2044   | 16.57            | 15.96              | -0.61                 | 306                              | -0.05  | 2.74               | 2.79                  |
| 2045   | 16.54            | 15.96              | -0.59                 | 306                              | -0.05  | 2.74               | 2.79                  |
| 2046   | 16.52            | 15.96              | -0.56                 | 307                              | -0.05  | 2.74               | 2.79                  |
| 2047   | 16.50            | 15.96              | -0.54                 | 308                              | -0.06  | 2.74               | 2.80                  |
| 2048   | 16.49            | 15.96              | -0.53                 | 308                              | -0.06  | 2.74               | 2.80                  |
| 2049   | 16.48            | 15.96              | -0.52                 | 309                              | -0.06  | 2.74               | 2.80                  |
| 2050   | 16.48            | 15.96              | -0.52                 | 310                              | -0.06  | 2.74               | 2.81                  |
| 2051   | 16.49            | 15.96              | -0.52                 | 311                              | -0.07  | 2.74               | 2.81                  |
| 2052   | 16.50            | 15.97              | -0.54                 | 312                              | -0.07  | 2.74               | 2.81                  |
| 2053   | 16.53            | 15.97              | -0.56                 | 312                              | -0.07  | 2.74               | 2.81                  |
| 2054   | 16.57            | 15.97              | -0.59                 | 312                              | -0.07  | 2.74               | 2.82                  |
| 2055   | 16.61            | 15.98              | -0.63                 | 312                              | -0.08  | 2.74               | 2.82                  |
| 2056   | 16.66            | 15.98              | -0.68                 | 311                              | -0.08  | 2.74               | 2.82                  |
| 2057   | 16.71            | 15.99              | -0.72                 | 311                              | -0.08  | 2.74               | 2.83                  |
| 2058   | 16.76            | 15.99              | -0.77                 | 310                              | -0.09  | 2.74               | 2.83                  |
| 2059   | 16.81            | 15.99              | -0.82                 | 308                              | -0.09  | 2.75               | 2.83                  |
| 2060   | 16.86            | 16.00              | -0.86                 | 307                              | -0.09  | 2.75               | 2.84                  |
| 2061   | 16.91            | 16.00              | -0.91                 | 305                              | -0.09  | 2.75               | 2.84                  |
| 2062   | 16.96            | 16.01              | -0.96                 | 303                              | -0.09  | 2.75               | 2.84                  |
| 2063   | 17.01            | 16.01              | -1.00                 | 301                              | -0.09  | 2.75               | 2.84                  |
| 2064   | 17.07            | 16.01              | -1.05                 | 298                              | -0.10  | 2.75               | 2.84                  |
| 2065   | 17.12            | 16.02              | -1.10                 | 295                              | -0.10  | 2.75               | 2.85                  |
| 2066   | 17.17            | 16.02              | -1.15                 | 292                              | -0.10  | 2.75               | 2.85                  |
| 2067   | 17.23            | 16.03              | -1.20                 | 289                              | -0.10  | 2.75               | 2.85                  |
| 2068   | 17.29            | 16.03              | -1.26                 | 285                              | -0.10  | 2.75               | 2.85                  |
| 2069   | 17.34            | 16.04              | -1.31                 | 281                              | -0.10  | 2.75               | 2.85                  |
| 2070   | 17.40            | 16.04              | -1.36                 | 276                              | -0.10  | 2.75               | 2.86                  |
| 2071   | 17.45            | 16.04              | -1.40                 | 272                              | -0.10  | 2.75               | 2.86                  |
| 2072   | 17.49            | 16.05              | -1.44                 | 267                              | -0.11  | 2.75               | 2.86                  |
| 2073   | 17.53            | 16.05              | -1.48                 | 262                              | -0.11  | 2.75               | 2.86                  |
| 2074   | 17.56            | 16.05              | -1.50                 | 256                              | -0.11  | 2.75               | 2.86                  |
| 2075   | 17.58            | 16.06              | -1.52                 | 251                              | -0.11  | 2.76               | 2.86                  |
| 2076   | 17.59            | 16.06              | -1.53                 | 246                              | -0.11  | 2.76               | 2.86                  |
| 2077   | 17.60            | 16.06              | -1.54                 | 241                              | -0.11  | 2.76               | 2.86                  |
| 2078   | 17.60            | 16.06              | -1.54                 | 235                              | -0.11  | 2.76               | 2.87                  |
| 2079   | 17.60            | 16.06              | -1.54                 | 230                              | -0.11  | 2.76               | 2.87                  |
| 2080   | 17.60            | 16.06              | -1.54                 | 224                              | -0.11  | 2.76               | 2.87                  |
| 2081   | 17.61            | 16.06              | -1.54                 | 219                              | -0.11  | 2.76               | 2.87                  |
| 2082   | 17.62            | 16.06              | -1.56                 | 213                              | -0.11  | 2.76               | 2.87                  |
| 2083   | 17.64            | 16.07              | -1.57                 | 207                              | -0.11  | 2.76               | 2.87                  |
| 2084   | 17.67            | 16.07              | -1.60                 | 201                              | -0.11  | 2.76               | 2.87                  |
| 2085   | 17.70            | 16.07              | -1.63                 | 194                              | -0.11  | 2.76               | 2.87                  |
| 2086   | 17.74            | 16.07              | -1.66                 | 188                              | -0.11  | 2.76               | 2.87                  |
| 2087   | 17.78            | 16.08              | -1.70                 | 180                              | -0.11  | 2.77               | 2.87                  |
| 2088   | 17.82            | 16.08              | -1.74                 | 173                              | -0.11  | 2.77               | 2.87                  |
| 2089   | 17.86            | 16.09              | -1.78                 | 166                              | -0.11  | 2.77               | 2.87                  |
| 2090   | 17.91            | 16.09              | -1.82                 | 158                              | -0.11  | 2.77               | 2.87                  |

| <b>Summarized Estimates: Proposal</b> |           |             |                   |  |
|---------------------------------------|-----------|-------------|-------------------|--|
|                                       | Cost Rate | Income Rate | Actuarial Balance | Year of reserve depletion <sup>1</sup> |
| 2015                                  |           |             |                   |  |
| -2089                                 | 16.49%    | 16.57%      | 0.08%             | N/A                                    |

| <b>Summarized Estimates: Change from Present Law</b> |           |             |                   |
|--|-----------|-------------|-------------------|
|  | Cost Rate | Income Rate | Actuarial Balance |
|  | -0.06%    | 2.70%       | 2.76%             |

<sup>1</sup> Under present law, the year of Trust Fund reserve depletion is 2034.