## Summary of Provisions That Would Change the Social Security Program



Estimates based on the intermediate assumptions of the 2008 Trustees Report December 1, 2008

Office of the Chief Actuary Social Security Administration

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|  | Change from present law |  | Result with this provision |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Longrange actuarial balance | Annual balance in 75th year | Longrange actuarial balance | Annual balance in 75th year |
| Present Law, Alternative II. |  |  | -1.70 | -4.20 |
| B11 Beginning with those newly eligible in 2016, multiply the 90 and 32 PIA factors each year by 0.9925 and 0.982 , respectively. Stop reductions in 2053. Beginning with those newly eligible in 2011, multiply the 15 factor by 0.982 . Stop reduction of the 15 factor in 2048. DI will have present law scheduled benefit and proportional reduction at conversion to retired worker benefits at normal retirement age, based on years of disability. | 2.06 | 5.33 | 0.36 | 1.13 |
| B12 Progressive price indexing of PIA formula factors beginning with individuals newly eligible for OASI benefits in 2015. Create new bend point at the 30th percentile of earners. Maintain current-law benefits for earners at the 30th percentile and below and reduce upper 2 formula factors ( $32 \%$ and $15 \%$ ) such that maximum worker benefit grows by inflation rather than the growth in average wages. Disability benefits are not affected by the proposal. Disabled worker beneficiaries, upon attaining normal retirement age, would be subject to a proportional reduction in benefits based on the worker's years of disability. | 1.18 | 3.61 | -0.52 | -0.59 |
| B12.1 Progressive price indexing of PIA formula factors beginning with individuals newly eligible for OASI benefits in 2012. Create new bend point at the 30th percentile of earners. Maintain current-law benefits for earners at the 30th percentile and below and reduce upper 2 formula factors ( $32 \%$ and $15 \%$ ) such that maximum worker benefit grows by inflation rather than the growth in average wages. Disability benefits are not effected by the proposal. Disabled worker beneficiaries, upon attaining normal retirement age, would be subject to a proportional reduction in benefits based on the worker's years of disability. In addition the reduction of the upper 2 formula factors is suspended for any year in which sustainable solvency over the next 75 years is expected. With this provision taken alone, suspension is not expected within the next 75 years. | 1.31 | 3.71 | -0.39 | -0.49 |
| B13 For OASI beneficiaries becoming eligible for benefits in 2021 and later, multiply the PIA factors by the ratio of life expectancy at 67 for 2016 to the life expectancy at age 67 for the 4th year prior to the year of benefit eligibility. Unisex life expectancies, based on period life tables, would be used as projected by SSA's Office of the Chief Actuary. Disability benefits are not affected by the proposal. Disabled worker beneficiaries, upon attaining normal retirement age, would be subject to a proportional reduction in benefits based on the worker's years of disability. | 0.47 | 1.71 | -1.23 | -2.49 |
| B13.1 For OASI beneficiaries becoming eligible for benefits in 2018 and later, multiply the PIA factors by the ratio of life expectancy at 67 for 2013 to the life expectancy at age 67 for the 4th year prior to the year of benefit eligibility. Unisex life expectancies, based on period life tables, would be used as projected by SSA's Office of the Chief Actuary. Disability benefits are not affected by the proposal. Disabled worker beneficiaries, upon attaining normal retirement age, would be subject to a proportional reduction in benefits based on the worker's years of disability. | 0.52 | 1.80 | -1.17 | -2.40 |

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|  | Progressive price indexing of PIA formula factors beginning with individuals newly eligible for OASI benefits in 2016. Create new bend point at the 30th percentile of earners. Maintain current-law benefits for earners at the 30th percentile and below and reduce upper 2 formula factors ( $32 \%$ and $15 \%$ ) such that maximum worker benefit grows by inflation rather than the growth in average wages. Disability benefits are not affected by the proposal. Disabled worker beneficiaries, upon attaining normal retirement age, would be subject to a proportional reduction in benefits based on the worker's years of disability. | 1.13 | 3.55 | -0.57 | -0.65 |
|  | Increase the PIA to a level such that a worker with 30 years of earnings at the minimum wage level would receive an adjusted PIA equal to 120 percent of the Federal poverty level for an aged individual. This provision would take full effect for all newly eligible OASDI workers in 2025, and would be phased in for new eligible in 2016 through 2024. The percentage increase in PIA would be lowered proportionately for those with fewer than 30 years of earnings, down to no enhancement for workers with 20 or fewer years of earnings. (Year-of-work requirements are "scaled" for disabled workers based on their years of potential work from age 22 to benefit eligibility). The benefit enhancement percentage would be reduced proportionately for workers with higher average indexed monthly earnings (AIME), down to no enhancement for those with AIME at least twice that of a 35 -year steady minimum wage earner. | -0.04 | 0.00 | -1.74 | -4.21 |
|  | For all individuals becoming eligible for OASDI benefits in 2009 and later use a new, modified primary insurance amount (PIA) formula. The new formula would use an additional bend point placed between the current 2 bend points. The additional bend point would be equal to the current lower bend point plus 75 percent of the difference between the current bend points. (The new bend point would be at about the 58th percentile of average career earnings levels for new retired worker beneficiaries.) The PIA factor for dollars of average monthly indexed earnings (AIME) between the new bend point and the upper bend point would be lowered from 32 to 20 percent. The PIA factor applied for dollars of AIME above the upper bend point would be lowered from 15 to 10 percent. | 0.28 | 0.34 | -1.41 | -3.86 |
|  | Eliminate dropout years for OASI and DI computation of primary insurance amount (PIA) for individuals newly eligible for benefits from 2010 to 2018. Specifically, for OASDI benefit computation, reduce the maximum number of drop-out years from 5 to benefit eligibility in 2009, with a decrease of 1 computation year in 2010, 2012, 2014, 2016, and 2018. | 0.65 | 1.03 | -1.05 | -3.17 |
| B18 | Multiply all PIA formula factors successively by 0.991 for new benefit eligibility in each year 2012 through 2040. Disabled workers and young survivors (surviving spouses with a child-in-care and survivor children) would not be affected by this provision.. Upon conversion from disabled worker to retired worker benefits, benefit levels would be proportionally reduced based on the fraction of years the individual was not disabled between ages 22 and 62 . | 1.46 | 3.11 | -0.24 | -1.09 |

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|  | Starting in 2012, convert all disabled worker beneficiaries to retired worker status upon attainment of their EEA (rather than their NRA). After conversion, apply the early retirement reduction for retirement at EEA (currently 25\%) times the ratio of years after 2011 (or years after attaining age 21, if later) and before attaining age 62 , to 40 . Medicare eligibility would be extended to age 65 on the basis of disability. After 2011, disability applications would not be accepted for benefit entitlement that would start at an ages over EEA. | 0.37 | 0.77 | -1.33 | -3.43 |
| Category: Provisions Affecting Payroll Tax Rates |  |  |  |  |  |
| D1 | Raise payroll tax rates (for employees and employers combined) by 1.8 percentage points in 2009 and later. | 1.77 | 1.81 | 0.07 | $-2.40$ |
|  | Raise payroll tax rates (for employees and employers combined) by 1.6 percentage points in 2021 (to $14.0 \%$ combined) and by an additional 1.6 percentage points in 2051 (to $15.6 \%$ combined). <br> Beginning in 2009, reduce the combined OASDI payroll tax rate from 12.4 percent. | $\begin{gathered} 1.70 \\ -0.98 \end{gathered}$ | 3.21 -1.00 | 0.01 -2.68 | -0.99 -5.20 |
| Category: Provisions Affecting OASDI Contribution and Benefit |  |  |  |  |  |
|  | Beginning in 2009, make all earnings subject to the payroll tax (but retain the current-law taxable maximum for benefit calculations). | 2.19 | 2.67 | 0.50 | -1.53 |
| E2 | Beginning in 2009, make all earnings subject to the payroll tax and credit them for benefit purposes. | 1.84 | 1.96 | 0.14 | -2.24 |
| E3 | Determine the level of the contribution and benefit base such that 90 percent of the earnings would be subject to the payroll tax (phased in 2009-2018). All earnings subject to the payroll tax would be used in determining benefits. | 0.83 | 0.93 | -0.87 | -3.27 |
| E4 | Make 90 percent of the earnings subject to the payroll tax (phased in 2009-2018), but retain the current-law taxable maximum for benefit purposes. This estimate considers all self-employed earnings in computing the percentage of earnings subject to the payroll tax. | 1.01 | 1.36 | -0.69 | -2.84 |
|  | Raise the taxable maximum amount (the contribution and benefit base) to include 90 percent of total OASDI covered earnings. Phase in this increase gradually between 2010 and 2015. Benefit computations would reflect all earnings up to the new taxable maximum. | 0.84 | 0.93 | -0.86 | -3.27 |
|  | Impose a 3 percent payroll tax on OASDI covered earnings above the current taxable maximum starting in 2009. Benefit computations would not reflect any earnings above the taxable maximum amount. | 0.64 | 0.78 | -1.06 | -3.42 |
| E7 | In 2009 through 2011, raise the OASDI contribution and benefit base from $\$ 102,000$ to $\$ 110,000$ (in 2008 AWI indexed dollars). For years after 2011, the contribution and benefit base would be increased based on changes in SSA's average wage index. Additional earnings subject to the OASDI payroll tax would be credited for benefit calculation purposes. | 0.15 | 0.13 | -1.55 | -4.07 |

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| Category: Provisions Affecting Coverage of Employment |  |  |  |  |
| F1 Cover newly hired State and local government employees beginning in 2009. <br> F2 Provide for OASDI payroll tax coverage of employer provided group health insurance cost, starting in 2010. Specifically, any cost toward such group health insurance borne by employees would cease to be deductible, and the cost borne by employers would now be allocated to employees as if it had been wages, for the purpose of payroll tax (and later, benefit) calculations. Both employee and employer OASDI payroll taxes would be affected by this proposal. <br> F3 Beginning in 2009, exempt individuals with more than 180 quarters of coverage from the OASDI payroll tax. | 0.22 <br> 1.20 <br> -0.28 | $\begin{aligned} & \hline \hline 0.00 \\ & 1.62 \\ & \\ & \\ & -0.49 \end{aligned}$ | $\begin{aligned} & \hline \hline-1.48 \\ & -0.49 \\ & \\ & \hline-1.98 \end{aligned}$ | $\begin{aligned} & \hline \hline-4.20 \\ & -2.58 \\ & \\ & \hline-4.69 \end{aligned}$ |
| Category: Provisions Affecting Trust Fund Investment in Equities |  |  |  |  |
| G1 Invest 40 percent of the Trust Funds in equities (phased in 2009-2023), assuming an ultimate 6.4 percent real rate of return on equities. <br> G2 Invest 40 percent of the Trust Funds in equities (phased in 2009-2023), assuming an ultimate 5.4 percent real rate of return on equities. | 0.71 0.51 | 0.00 0.00 | -0.99 -1.19 | -4.20 -4.20 |
| G3 Invest 40 percent of the Trust Funds in equities (phased in 2009-2023), assuming an ultimate 2.9 percent real rate of return on equities, the same as the assumed ultimate yield on the special-issue Social Security trust fund bonds. | 0.00 | 0.00 | -1.70 | -4.20 |
| G4 Gradually invest 15 percent of OASDI trust fund assets in a broad index of equity market securities (such as the Wilshire 5000). Increase the portion in equities by 1.5 percent each year 2009 through 2018. Maintain the percentage at 15 percent thereafter. | 0.29 | 0.00 | -1.41 | -4.20 |
| G5 Invest 15 percent of the Trust Funds in equities (phased in 2009-2023), assuming an ultimate 2.9 percent annual real rate of return on equities, the same as the assumed ultimate yield on the special-issue Social Security trust fund bonds. | 0.00 | 0.00 | -1.70 | -4.20 |
| Category: Provisions Affecting Taxation of Benefits |  |  |  |  |
| H1 Tax Social Security benefits in a manner similar to private pension income <br> beginning in 2009. Phase out the lower-income thresholds during 2009-2018. <br> H2 Tax Social Security benefits in a manner similar to private pension income <br> beginning in 2009. Phase out the lower-income thresholds during 2009-2028. | 0.27 0.24 | 0.16 0.16 | -1.43 -1.46 | -4.04 -4.04 |

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