E

These provisions modify: (1) the current-law OASDI payroll tax rate of 12.4 percent (6.2 percent each for employees and employers); or (2) the contribution and benefit base (taxable maximum), which limits the amount of earnings subject to payroll tax and credited for benefit computation. For each provision, we provide an estimate of the financial effect on the OASDI program over the long-range period (the next 75 years) and for the 75th year. We base all estimates on the intermediate assumptions described in the 2023 Trustees Report.

We group these provisions as follows:

- E1: Increase payroll tax rate, with no changes in the taxable maximum.
- E2: Tax all earnings above the current-law taxable maximum.
- E3: Tax a portion of earnings above the current-law taxable maximum.

Category E: Payroll Taxes (including maximum taxable) (2023 Trustees Report intermediate assumptions)

		Change from current law (percent of payroll)		Shortfall eliminated	
	Description of proposed provisions		Annual balance in 75th year	Long-range actuarial balance	Annual balance in 75th year
E1.1	Increase the payroll tax rate (currently 12.4 percent) to 16.2 percent in 2024 and later.	3.70	3.81	102%	88%
E1.2	Increase the payroll tax rate (currently 12.4 percent) to 16.2 percent in 2034-2063, and to 20.0 percent in years 2064 and later.	4.49	7.51	125%	173%
E1.4	Increase the payroll tax rate (currently 12.4 percent) by 0.1 percentage point each year from 2029-2048, until the rate reaches 14.4 percent in 2048 and later.	1.50	2.01	41%	46%
E1.8	Increase the payroll tax rate (currently 12.4 percent) by 0.1 percentage point each year from 2026-2031, until the rate reaches 13.0 percent for 2031 and later.	0.55	0.61	15%	14%
E1.9	Increase the payroll tax rate (currently 12.4 percent) by 0.1 percentage point each year from 2027-2050, until the rate reaches 14.8 percent in 2050 and later.	1.79	2.41	50%	56%
E1.10	Increase the payroll tax rate by 0.1 percentage point per year for 2025 through 2034 so that it equals 13.4 percent for 2034 and later. The increase would be split evenly between the employer and employee share, and would be split between OASI and DI in proportion to currently scheduled payroll tax rates.	0.89	1.01	25%	23%
E2.1	Eliminate the taxable maximum in years 2024 and later, and apply full 12.4 percent payroll tax rate to all earnings. Do not provide benefit credit for earnings above the current-law taxable maximum.	2.54	2.60	70%	60%
E2.2	Eliminate the taxable maximum in years 2024 and later, and apply full 12.4 percent payroll tax rate to all earnings. Provide benefit credit for earnings above the current-law taxable maximum.	1.97	1.60	55%	37%
E2.4	Eliminate the taxable maximum for years 2030 and later (phased in 2024-2030), and apply full 12.4 percent payroll tax rate to all earnings. Provide benefit credit for earnings above the current-law taxable maximum that are subject to the payroll tax, using a secondary PIA formula. This secondary PIA formula involves: (1) an AIME+ derived from annual earnings from each year after 2023 that were in excess of that year's current-law taxable maximum; (2) a new bend point equal to \$9,360 in 2024, indexed by wages after 2024; and (3) formula factors of 3 percent and 0.25 percent below and above the new bend point, respectively.	2.37	2.49	66%	57%
E2.5	Apply 12.4 percent payroll tax rate on earnings above \$250,000 starting in 2024, and tax all earnings once the current-law taxable maximum exceeds \$250,000. Do not provide benefit credit for additional earnings taxed.	2.47	2.60	68%	60%
E2.11	Eliminate the taxable maximum in years 2029 and later. Phase in elimination by taxing all earnings above the current-law taxable maximum at: 2.48 percent in 2025, 4.96 percent in 2026, and so on, up to 12.40 percent in 2029. Provide benefit credit for earnings above the current-law taxable maximum that are subject to the payroll tax, using a secondary PIA formula. This secondary PIA formula involves: (1) an AIME+ derived from annual earnings from each year after 2024 that were in excess of that year's current-law taxable maximum; and (2) a formula factor of 5 percent on this newly computed AIME+.	2.25	2.27	62%	52%

Category E: Payroll Taxes (including maximum taxable) (continued)

		Change from current law (percent of payroll)		Shortfall e	eliminated
	Description of proposed provisions		Annual balance in 75th year	Long-range actuarial balance	Annual balance in 75th year
E2.12	Eliminate the taxable maximum in years 2035 and later. Phase in	2.05	2.22	57%	51%
	elimination by taxing all earnings above the current-law taxable maximum				
	at: 1.24 percent in 2026, 2.48 percent in 2027, and so on, up to 12.40				
	percent in 2035. Provide benefit credit for earnings above the current-law taxable maximum. Create a new bend point at the current-law taxable				
	maximum with a 3 percent formula factor applying above the new bend				
	point.				
E2.13	Apply OASDI 12.4 percent payroll tax rate on earnings above \$400,000	2.18	2.47	60%	57%
	starting in 2025, and tax all earnings once the current-law taxable				
	maximum exceeds \$400,000. Provide benefit credit for earnings above				
	the current-law taxable maximum that are subject to the payroll tax,				
	using a secondary PIA formula. This secondary PIA formula involves: (1) an				
	AIME+ derived from annual earnings from each year after 2024 that were				
	in excess of that year's current-law taxable maximum; and (2) a formula				
52.4.4	factor of 2 percent on this newly computed AIME+.	2.27	2.47	6694	F 70/
E2.14	Apply OASDI 12.4 percent payroll tax rate on earnings above \$250,000	2.37	2.47	66%	57%
	starting in 2025, and tax all earnings once the current-law taxable				
	maximum exceeds \$250,000. Provide benefit credit for earnings above the current-law taxable maximum that are subject to the payroll tax,				
	using a secondary PIA formula. This secondary PIA formula involves: (1) an				
	AIME+ derived from annual earnings from each year after 2024 that were				
	in excess of that year's current-law taxable maximum; and (2) a formula				
	factor of 2 percent on this newly computed AIME+.				
E2.15	Apply OASDI 12.4 percent payroll tax rate on earnings above \$300,000	2.28	2.40	63%	55%
	starting in 2025, and tax all earnings once the current-law taxable				
	maximum exceeds \$300,000. Provide benefit credit for earnings above				
	the current-law taxable maximum that are subject to the payroll tax,				
	using a secondary PIA formula. This secondary PIA formula involves: (1) an				
	AIME+ derived from annual earnings from each year after 2024 that were				
	in excess of that year's current-law taxable maximum; and (2) a formula				
	factor of 3 percent on this newly computed AIME+.				
E2.16	Apply OASDI 12.4 percent payroll tax rate on earnings above \$250,000	2.33	2.40	65%	55%
	starting in 2024, and tax all earnings once the current-law taxable				
	maximum exceeds \$250,000. Increase the computed level of the SSA average wage index for years after 2023 by amounts ranging from 0.6				
	percent for 2024 to 0.9 percent for 2023 by amounts ranging from 0.6				
	for earnings above the current-law taxable maximum that are subject to				
	the payroll tax, using a secondary PIA formula. This secondary PIA formula				
	involves: (1) an AIME+ derived from annual earnings from each year after				
	2023 that were in excess of that year's current-law taxable maximum; and				
	(2) a formula factor of 2 percent on this newly computed AIME+.				
E2.17	Apply 12.4 percent payroll tax rate on earnings above \$400,000 starting in	2.26	2.60	63%	60%
	2024 and tax all earnings once the current-law taxable maximum exceeds				
	\$400,000. Do not provide benefit credit for additional earnings taxed.				

Category E: Payroll Taxes (including maximum taxable) (continued)

	Description of proposed provisions		Change from current law (percent of payroll)		Shortfall eliminated	
			Annual balance in 75th year	Long-range actuarial balance	Annual balance in 75th year	
E2.18	Apply the combined OASDI payroll tax rate on covered earnings above \$400,000 paid in 2025 and later, and tax all covered earnings once the current-law taxable maximum exceeds \$400,000. Increase the computed level of the AWI for years after 2024 by amounts ranging from 0.5 percent for 2025 to 0.9 percent for 2047 and later. Credit the additional earnings taxed for benefit purposes by: (a) calculating a second average indexed monthly earnings (AIME+) reflecting only earnings taxed above the current-law taxable maximum, (b) applying a 1 percent factor on this newly computed AIME+ to develop a second component of the PIA, and (c) adding this second component to the current-law PIA.	2.16	2.47	60%	57%	
E3.1	Increase the taxable maximum such that 90 percent of earnings would be subject to the payroll tax (phased in 2024-2033). Provide benefit credit for earnings up to the revised taxable maximum.	0.69	0.40	19%	9%	
E3.2	Increase the taxable maximum such that 90 percent of earnings would be subject to the payroll tax (phased in 2024-2033). Do not provide benefit credit for additional earnings taxed.	1.07	1.18	30%	27%	
E3.5	Increase the taxable maximum each year by an additional 2 percent beginning in 2024 until taxable earnings equal 90 percent of covered earnings. Provide benefit credit for earnings up to the revised taxable maximum.	0.59	0.45	16%	10%	
E3.6	Increase the taxable maximum each year by an additional 2 percent beginning in 2026 until taxable earnings equal 90 percent of covered earnings. Do not provide benefit credit for additional earnings taxed.	0.83	1.18	23%	27%	
E3.7	Increase the taxable maximum by an additional 2 percent per year beginning in 2025 until taxable earnings equal 90 percent of covered earnings. Provide benefit credit for earnings up to the revised taxable maximum. Create a new bend point equal to the current-law taxable maximum with a 5 percent formula factor applying above the new bend point.	0.66	0.76	18%	18%	
E3.8	Beginning in 2031, apply 2 percent payroll tax rate on earnings over the wage-indexed equivalent of \$200,000 in 2017 (about \$348,300 in 2031), with the threshold wage-indexed after 2031. Provide proportional benefit credit for additional earnings taxed, based on the payroll tax rate applied to the additional earnings divided by the full 12.4 percent payroll tax rate.	0.19	0.14	5%	3%	
E3.9	Beginning in 2031, apply 2 percent payroll tax rate on earnings over the wage-indexed equivalent of \$200,000 in 2017 (about \$348,300 in 2031), with the threshold wage-indexed after 2031. Do not provide benefit credit for additional earnings taxed.	0.26	0.30	7%	7%	
E3.10	Beginning in 2031, apply 2 percent payroll tax rate on earnings over the wage-indexed equivalent of \$300,000 in 2017 (about \$522,300 in 2031), with the threshold wage-indexed after 2031. Provide proportional benefit credit for additional earnings taxed, based on the payroll tax rate applied to the additional earnings divided by the full 12.4 percent payroll tax rate.	0.14	0.10	4%	2%	
E3.11	Beginning in 2031, apply 2 percent payroll tax rate on earnings over the wage-indexed equivalent of \$300,000 in 2017 (about \$522,300 in 2031), with the threshold wage-indexed after 2031. Do not provide benefit credit for additional earnings taxed.	0.19	0.22	5%	5%	

Category E: Payroll Taxes (including maximum taxable) (continued)

		Change from current law (percent of payroll)		Shortfall eliminated	
	Description of proposed provisions		Annual balance in 75th year	Long-range actuarial balance	Annual balance in 75th year
E3.12	Beginning in 2031, apply 2 percent payroll tax rate on earnings over the wage-indexed equivalent of \$400,000 in 2017 (about \$696,600 in 2031), with the threshold wage-indexed after 2031. Provide proportional benefit credit for additional earnings taxed, based on the payroll tax rate applied	0.11	0.08	3%	2%
	to the additional earnings taxed, based on the payfor tax rate applied to the additional earnings divided by the full 12.4 percent payroll tax rate.				
E3.13	Beginning in 2031, apply 2 percent payroll tax rate on earnings over the wage-indexed equivalent of \$400,000 in 2017 (about \$696,600 in 2031), with the threshold wage-indexed after 2031. Do not provide benefit credit for additional earnings taxed.	0.16	0.18	4%	4%
E3.14	Eliminate the taxable maximum for the employer payroll tax (6.2 percent) beginning in 2024. For the employee payroll tax (6.2 percent) and for benefit credit purposes, beginning in 2024, increase the taxable maximum by an additional 2 percent per year until taxable earnings equal 90 percent of covered earnings.	1.46	1.19	40%	27%
E3.15	Increase the taxable maximum such that 90 percent of earnings are subject to the payroll tax (phased in 2024-2033). In addition, apply a tax rate of 6.2 percent for earnings above the revised taxable maximum (phased in from 2024-2033). Provide benefit credit for earnings taxed up to the revised taxable maximum.	1.37	1.13	38%	26%
E3.16	Beginning in 2025, apply 4 percent payroll tax rate on earnings above the wage-indexed equivalent of \$400,000 in 2015 (about \$589,500 in 2025), with the threshold wage-indexed after 2025. Provide benefit credit for additional earnings taxed, using a secondary PIA formula. This secondary PIA formula involves: (1) an AIME+ derived from annual earnings taxed only between 2015 wage-indexed equivalents of \$400,000 and \$500,000, or about \$589,500 and \$736,800 in 2025 (with thresholds wage-indexed after 2025); and (2) a formula factor of 2 percent on this newly computed AIME+.	0.32	0.33	9%	8%
E3.17	Beginning in 2025, increase the taxable maximum by twice the rate of increase in the national Average Wage Index, but never by less than 3 percent. Provide benefit credit for earnings up to the revised taxable maximum levels.	0.98	1.18	27%	27%
E3.18	Increase the taxable maximum linearly over 4 years to \$279,900 for 2028. After 2028, index the taxable maximum to AWI plus 0.5 percentage point. Apply benefit credit on additional earnings taxed.	0.55	0.48	15%	11%
E3.19	Increase the taxable maximum such that 90 percent of earnings would be subject to the payroll tax (phased in linearly from 2025-2030). Provide benefit credit for additional earnings taxed, using a secondary PIA formula. This secondary PIA formula involves: (1) an AIME+ derived from additional annual earnings taxed over the current-law taxable maximum; and (2) a formula factor of 2.5 percent on this newly computed AIME+.	1.02	1.05	28%	24%