

Detailed Single Year Tables

Category of Change: Level of Monthly Benefits

Proposed Provision: Starting in 2021, provide a uniform PIA increase 23 years after benefit eligibility. Phase in the PIA increase at 0.5 percent per year from the 14th through the 23rd years after eligibility. The full PIA increase is equal to 5 percent of the average retired worker PIA in December of the 12th year after benefit eligibility. A similar additional PIA increase applies 42 years after benefit eligibility (phased in from the 33rd through the 42nd years after eligibility). Auxiliary beneficiaries receive benefit enhancement based on PIA of governing worker.

Proposal					Change from Present Law				
Expressed as a percentage of present-law taxable payroll					Expressed as a percentage of present-law taxable payroll				
Year	Cost Rate	Income		Trust Fund	Cost Rate	Income		Trust Fund	
		Rate	Annual Balance	Ratio 1-1-year		Rate	Annual Balance	Ratio 1-1-year	
2014	13.95	12.67	-1.29	320	0.00	0.00	0.00	0.00	
2015	13.97	12.92	-1.05	306	0.00	0.00	0.00	0.00	
2016	13.97	12.89	-1.08	292	0.00	0.00	0.00	0.00	
2017	13.97	12.91	-1.06	277	0.00	0.00	0.00	0.00	
2018	14.02	12.93	-1.08	262	0.00	0.00	0.00	0.00	
2019	14.15	12.95	-1.20	248	0.00	0.00	0.00	0.00	
2020	14.33	12.96	-1.37	233	0.00	0.00	0.00	0.00	
2021	14.53	12.98	-1.54	218	0.02	0.00	-0.02	-0.02	
2022	14.78	13.01	-1.77	203	0.05	0.00	-0.05	-0.05	
2023	15.07	13.03	-2.04	186	0.07	0.00	-0.07	-0.07	
2024	15.37	13.06	-2.31	169	0.09	0.00	-0.09	-0.09	
2025	15.66	13.08	-2.58	152	0.11	0.01	-0.11	-0.11	
2026	15.92	13.09	-2.83	134	0.13	0.01	-0.13	-0.13	
2027	16.18	13.11	-3.07	115	0.15	0.01	-0.15	-0.15	
2028	16.42	13.13	-3.29	97	0.17	0.01	-0.16	-0.16	
2029	16.63	13.14	-3.48	77	0.19	0.01	-0.18	-0.18	
2030	16.81	13.16	-3.65	57	0.21	0.01	-0.20	-0.20	
2031	16.96	13.17	-3.79	36	0.21	0.01	-0.20	-0.20	
2032	17.09	13.18	-3.91	15	0.22	0.01	-0.21	-0.21	
2033	17.18	13.18	-4.00	---	0.23	0.01	-0.22	-0.22	
2034	17.27	13.19	-4.08	---	0.23	0.01	-0.22	-0.22	
2035	17.33	13.20	-4.13	---	0.24	0.01	-0.23	-0.23	
2036	17.37	13.20	-4.17	---	0.25	0.01	-0.24	-0.24	
2037	17.40	13.21	-4.19	---	0.25	0.01	-0.24	-0.24	
2038	17.40	13.21	-4.19	---	0.26	0.01	-0.25	-0.25	
2039	17.38	13.21	-4.17	---	0.26	0.01	-0.25	-0.25	
2040	17.36	13.21	-4.14	---	0.27	0.01	-0.26	-0.26	
2041	17.32	13.21	-4.11	---	0.27	0.01	-0.26	-0.26	
2042	17.29	13.21	-4.08	---	0.28	0.01	-0.26	-0.26	
2043	17.26	13.21	-4.05	---	0.28	0.01	-0.26	-0.26	
2044	17.24	13.21	-4.02	---	0.28	0.01	-0.27	-0.27	
2045	17.22	13.21	-4.01	---	0.28	0.01	-0.27	-0.27	
2046	17.21	13.21	-4.00	---	0.28	0.01	-0.27	-0.27	
2047	17.20	13.21	-3.98	---	0.28	0.01	-0.27	-0.27	
2048	17.19	13.21	-3.97	---	0.28	0.01	-0.27	-0.27	
2049	17.17	13.21	-3.96	---	0.28	0.01	-0.27	-0.27	
2050	17.17	13.22	-3.96	---	0.28	0.01	-0.27	-0.27	
2051	17.18	13.22	-3.96	---	0.28	0.01	-0.27	-0.27	
2052	17.19	13.22	-3.97	---	0.28	0.01	-0.26	-0.26	
2053	17.22	13.22	-3.99	---	0.28	0.01	-0.26	-0.26	
2054	17.25	13.22	-4.02	---	0.28	0.01	-0.26	-0.26	
2055	17.29	13.23	-4.06	---	0.28	0.01	-0.26	-0.26	
2056	17.34	13.23	-4.11	---	0.28	0.01	-0.26	-0.26	
2057	17.39	13.23	-4.15	---	0.28	0.01	-0.26	-0.26	
2058	17.44	13.24	-4.20	---	0.28	0.01	-0.26	-0.26	
2059	17.49	13.24	-4.25	---	0.28	0.01	-0.26	-0.26	
2060	17.54	13.24	-4.29	---	0.28	0.01	-0.26	-0.26	
2061	17.59	13.25	-4.34	---	0.28	0.01	-0.27	-0.27	
2062	17.64	13.25	-4.38	---	0.28	0.01	-0.27	-0.27	
2063	17.68	13.25	-4.43	---	0.28	0.01	-0.27	-0.27	
2064	17.73	13.26	-4.48	---	0.29	0.01	-0.27	-0.27	
2065	17.78	13.26	-4.52	---	0.29	0.01	-0.27	-0.27	
2066	17.84	13.26	-4.57	---	0.29	0.02	-0.28	-0.28	
2067	17.89	13.27	-4.62	---	0.29	0.02	-0.28	-0.28	
2068	17.94	13.27	-4.67	---	0.30	0.02	-0.28	-0.28	
2069	17.99	13.27	-4.72	---	0.30	0.02	-0.28	-0.28	
2070	18.04	13.28	-4.76	---	0.30	0.02	-0.29	-0.29	
2071	18.09	13.28	-4.81	---	0.30	0.02	-0.29	-0.29	
2072	18.12	13.28	-4.84	---	0.31	0.02	-0.29	-0.29	
2073	18.15	13.28	-4.87	---	0.31	0.02	-0.29	-0.29	
2074	18.18	13.29	-4.89	---	0.31	0.02	-0.29	-0.29	
2075	18.19	13.29	-4.91	---	0.31	0.02	-0.30	-0.30	
2076	18.21	13.29	-4.92	---	0.31	0.02	-0.30	-0.30	
2077	18.21	13.29	-4.92	---	0.32	0.02	-0.30	-0.30	
2078	18.21	13.29	-4.92	---	0.32	0.02	-0.30	-0.30	
2079	18.21	13.29	-4.93	---	0.32	0.02	-0.30	-0.30	
2080	18.22	13.29	-4.93	---	0.32	0.02	-0.30	-0.30	
2081	18.24	13.29	-4.95	---	0.32	0.02	-0.30	-0.30	
2082	18.26	13.29	-4.97	---	0.32	0.02	-0.31	-0.31	
2083	18.29	13.29	-5.00	---	0.32	0.02	-0.31	-0.31	
2084	18.33	13.30	-5.03	---	0.32	0.02	-0.31	-0.31	
2085	18.37	13.30	-5.07	---	0.33	0.02	-0.31	-0.31	
2086	18.42	13.30	-5.12	---	0.33	0.02	-0.31	-0.31	
2087	18.47	13.30	-5.16	---	0.33	0.02	-0.31	-0.31	
2088	18.52	13.31	-5.21	---	0.33	0.02	-0.31	-0.31	
2089	18.57	13.31	-5.26	---	0.33	0.02	-0.31	-0.31	

Summarized Estimates: Proposal				
Year	Cost Rate	Income Rate	Actuarial Balance	Year of reserve depletion ¹
2014	16.99%	13.90%	-3.09%	2032

Summarized Estimates: Change from Present Law			
Cost Rate	Income Rate	Actuarial Balance	
0.22%	0.01%	-0.21%	

¹ Under present law, the year of Trust Fund reserve depletion is 2033.