

Detailed Single Year Tables
Category of Change: Level of Monthly Benefits

Proposed Provision: B3.11. Increase the first PIA factor from 90 percent to 93 percent for all beneficiaries eligible as of January 2020 and for those newly eligible for benefits after 2019.

Proposal					Change from Current Law		
Expressed as a percentage of current-law taxable payroll					Expressed as a percentage of current-law taxable payroll		
Year	Income		Annual	Trust Fund	Cost Rate	Income	
	Rate	Rate	Balance	Ratio		Rate	Balance
	Cost Rate			1-1-year			
2018	13.81	12.64	-1.17	288	0.00	0.00	0.00
2019	13.95	12.87	-1.08	272	0.00	0.00	0.00
2020	14.34	12.90	-1.44	252	0.22	0.01	-0.21
2021	14.49	12.93	-1.57	234	0.22	0.01	-0.21
2022	14.66	12.96	-1.71	216	0.22	0.01	-0.22
2023	14.85	12.97	-1.87	198	0.23	0.01	-0.22
2024	15.03	13.00	-2.03	180	0.23	0.01	-0.22
2025	15.21	13.02	-2.20	162	0.23	0.01	-0.22
2026	15.39	13.14	-2.25	144	0.23	0.01	-0.22
2027	15.60	13.17	-2.44	126	0.24	0.01	-0.23
2028	15.82	13.18	-2.64	108	0.24	0.01	-0.23
2029	16.04	13.20	-2.84	91	0.24	0.01	-0.23
2030	16.23	13.22	-3.02	72	0.25	0.01	-0.23
2031	16.41	13.23	-3.18	54	0.25	0.01	-0.24
2032	16.57	13.24	-3.33	35	0.25	0.01	-0.24
2033	16.71	13.25	-3.46	16	0.25	0.01	-0.24
2034	16.82	13.26	-3.56	----	0.26	0.01	-0.24
2035	16.91	13.27	-3.64	----	0.26	0.01	-0.24
2036	16.98	13.27	-3.71	----	0.26	0.01	-0.25
2037	17.04	13.28	-3.76	----	0.26	0.01	-0.25
2038	17.08	13.28	-3.80	----	0.26	0.01	-0.25
2039	17.09	13.29	-3.81	----	0.26	0.01	-0.25
2040	17.09	13.29	-3.80	----	0.26	0.01	-0.25
2041	17.07	13.29	-3.78	----	0.26	0.01	-0.25
2042	17.04	13.29	-3.75	----	0.26	0.01	-0.25
2043	16.99	13.28	-3.71	----	0.26	0.01	-0.25
2044	16.95	13.28	-3.67	----	0.26	0.01	-0.25
2045	16.92	13.28	-3.64	----	0.26	0.01	-0.24
2046	16.89	13.28	-3.60	----	0.26	0.01	-0.24
2047	16.86	13.28	-3.58	----	0.26	0.01	-0.24
2048	16.83	13.28	-3.55	----	0.26	0.01	-0.24
2049	16.81	13.28	-3.53	----	0.26	0.01	-0.24
2050	16.80	13.28	-3.52	----	0.26	0.01	-0.24
2051	16.79	13.28	-3.51	----	0.26	0.01	-0.24
2052	16.79	13.28	-3.51	----	0.26	0.01	-0.24
2053	16.80	13.28	-3.52	----	0.26	0.01	-0.24
2054	16.82	13.29	-3.53	----	0.26	0.01	-0.24
2055	16.85	13.29	-3.56	----	0.26	0.01	-0.24
2056	16.88	13.29	-3.59	----	0.26	0.01	-0.24
2057	16.92	13.30	-3.63	----	0.26	0.01	-0.25
2058	16.97	13.30	-3.67	----	0.26	0.01	-0.25
2059	17.02	13.30	-3.72	----	0.26	0.01	-0.25
2060	17.07	13.31	-3.76	----	0.26	0.01	-0.25
2061	17.12	13.31	-3.81	----	0.26	0.01	-0.25
2062	17.17	13.32	-3.86	----	0.26	0.01	-0.25
2063	17.23	13.32	-3.90	----	0.26	0.01	-0.25
2064	17.28	13.33	-3.95	----	0.26	0.01	-0.25
2065	17.33	13.33	-4.00	----	0.27	0.01	-0.25
2066	17.39	13.33	-4.06	----	0.27	0.01	-0.25
2067	17.45	13.34	-4.11	----	0.27	0.01	-0.25
2068	17.51	13.34	-4.17	----	0.27	0.01	-0.25
2069	17.57	13.35	-4.23	----	0.27	0.01	-0.25
2070	17.63	13.35	-4.28	----	0.27	0.01	-0.26
2071	17.69	13.35	-4.34	----	0.27	0.01	-0.26
2072	17.74	13.36	-4.38	----	0.27	0.01	-0.26
2073	17.79	13.36	-4.42	----	0.27	0.01	-0.26
2074	17.83	13.36	-4.46	----	0.27	0.01	-0.26
2075	17.86	13.37	-4.49	----	0.27	0.01	-0.26
2076	17.88	13.37	-4.51	----	0.27	0.02	-0.26
2077	17.90	13.37	-4.53	----	0.27	0.02	-0.26
2078	17.90	13.37	-4.53	----	0.27	0.02	-0.26
2079	17.89	13.37	-4.52	----	0.27	0.02	-0.26
2080	17.88	13.37	-4.51	----	0.27	0.02	-0.26
2081	17.86	13.37	-4.49	----	0.27	0.02	-0.26
2082	17.84	13.37	-4.48	----	0.27	0.01	-0.26
2083	17.83	13.37	-4.46	----	0.27	0.01	-0.26
2084	17.81	13.37	-4.45	----	0.27	0.01	-0.26
2085	17.80	13.37	-4.44	----	0.27	0.01	-0.26
2086	17.80	13.37	-4.44	----	0.27	0.01	-0.26
2087	17.81	13.37	-4.44	----	0.27	0.01	-0.26
2088	17.82	13.37	-4.45	----	0.27	0.01	-0.26
2089	17.84	13.37	-4.47	----	0.27	0.01	-0.26
2090	17.87	13.37	-4.50	----	0.27	0.02	-0.26
2091	17.91	13.37	-4.54	----	0.27	0.02	-0.26
2092	17.95	13.38	-4.58	----	0.28	0.02	-0.26
2093	18.00	13.38	-4.62	----	0.28	0.02	-0.26

Summarized Estimates: Proposal				
	Cost Rate	Income Rate	Actuarial Balance	Year of reserve depletion ¹
2018				
-2092	16.94%	13.86%	-3.08%	2033

Summarized Estimates: Change from Current Law		
Cost Rate	Income Rate	Actuarial Balance
0.25%	0.01%	-0.24%

¹ Under current law, the year of Trust Fund reserve depletion is 2034.