

**Detailed Single Year Tables**  
**Category of Change: Cost-of-Living Adjustment**

**Proposed Provision: A1. Starting December 2017, reduce the annual COLA by 1 percentage point.**

<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		
<b>Year</b>	<b>Cost Rate</b>	<b>Income Rate</b>	<b>Annual Balance</b>	<b>Trust Fund Ratio 1-1-year</b>	<b>Cost Rate</b>	<b>Income Rate</b>	<b>Annual Balance</b>
2016	14.05	12.94	-1.10	303	0.00	0.00	0.00
2017	13.72	12.92	-0.80	293	0.00	0.00	0.00
2018	13.72	12.95	-0.77	280	-0.13	-0.01	0.13
2019	13.72	12.96	-0.77	267	-0.26	-0.01	0.25
2020	13.74	12.96	-0.78	256	-0.39	-0.02	0.37
2021	13.75	12.98	-0.77	245	-0.52	-0.02	0.49
2022	13.85	13.00	-0.84	234	-0.64	-0.03	0.61
2023	13.99	13.02	-0.97	223	-0.77	-0.04	0.73
2024	14.13	13.05	-1.09	212	-0.89	-0.04	0.85
2025	14.28	13.06	-1.22	200	-1.01	-0.05	0.96
2026	14.36	13.07	-1.28	189	-1.11	-0.06	1.06
2027	14.43	13.08	-1.35	179	-1.22	-0.06	1.16
2028	14.50	13.09	-1.41	169	-1.31	-0.07	1.25
2029	14.56	13.10	-1.46	160	-1.41	-0.07	1.33
2030	14.61	13.10	-1.51	151	-1.49	-0.08	1.42
2031	14.65	13.11	-1.54	142	-1.57	-0.08	1.49
2032	14.68	13.11	-1.57	133	-1.65	-0.09	1.56
2033	14.69	13.12	-1.58	124	-1.71	-0.09	1.63
2034	14.69	13.12	-1.57	115	-1.78	-0.09	1.68
2035	14.66	13.12	-1.54	106	-1.83	-0.10	1.74
2036	14.67	13.12	-1.55	96	-1.89	-0.10	1.79
2037	14.66	13.12	-1.54	87	-1.94	-0.10	1.83
2038	14.64	13.12	-1.51	78	-1.98	-0.11	1.87
2039	14.59	13.12	-1.47	69	-2.01	-0.11	1.91
2040	14.54	13.12	-1.42	60	-2.05	-0.11	1.94
2041	14.49	13.12	-1.37	51	-2.07	-0.11	1.96
2042	14.44	13.12	-1.32	43	-2.09	-0.11	1.98
2043	14.39	13.12	-1.27	34	-2.11	-0.11	2.00
2044	14.35	13.12	-1.23	26	-2.12	-0.11	2.01
2045	14.32	13.12	-1.20	18	-2.13	-0.11	2.02
2046	14.29	13.12	-1.17	10	-2.14	-0.12	2.02
2047	14.26	13.11	-1.14	2	-2.14	-0.12	2.03
2048	14.24	13.12	-1.12	----	-2.15	-0.12	2.03
2049	14.22	13.12	-1.11	----	-2.15	-0.12	2.03
2050	14.21	13.12	-1.10	----	-2.15	-0.12	2.03
2051	14.21	13.12	-1.09	----	-2.15	-0.12	2.03
2052	14.22	13.12	-1.10	----	-2.15	-0.12	2.03
2053	14.24	13.12	-1.12	----	-2.15	-0.12	2.03
2054	14.27	13.12	-1.15	----	-2.15	-0.12	2.03
2055	14.31	13.13	-1.18	----	-2.16	-0.12	2.04
2056	14.35	13.13	-1.22	----	-2.16	-0.12	2.04
2057	14.39	13.13	-1.26	----	-2.16	-0.12	2.05
2058	14.44	13.14	-1.30	----	-2.17	-0.12	2.05
2059	14.48	13.14	-1.34	----	-2.18	-0.12	2.06
2060	14.52	13.14	-1.38	----	-2.19	-0.12	2.07
2061	14.56	13.15	-1.41	----	-2.20	-0.12	2.08
2062	14.60	13.15	-1.45	----	-2.21	-0.12	2.09
2063	14.64	13.15	-1.49	----	-2.22	-0.12	2.10
2064	14.67	13.15	-1.52	----	-2.23	-0.12	2.11
2065	14.71	13.16	-1.56	----	-2.24	-0.12	2.12
2066	14.75	13.16	-1.59	----	-2.26	-0.12	2.13
2067	14.79	13.16	-1.63	----	-2.27	-0.12	2.14
2068	14.83	13.16	-1.67	----	-2.28	-0.13	2.16
2069	14.87	13.17	-1.70	----	-2.29	-0.13	2.17
2070	14.91	13.17	-1.74	----	-2.31	-0.13	2.18
2071	14.94	13.17	-1.77	----	-2.32	-0.13	2.19
2072	14.97	13.17	-1.80	----	-2.33	-0.13	2.20
2073	15.00	13.18	-1.82	----	-2.34	-0.13	2.21
2074	15.02	13.18	-1.84	----	-2.35	-0.13	2.22
2075	15.03	13.18	-1.85	----	-2.36	-0.13	2.23
2076	15.03	13.18	-1.85	----	-2.37	-0.13	2.24
2077	15.03	13.18	-1.85	----	-2.38	-0.13	2.25
2078	15.02	13.18	-1.84	----	-2.39	-0.13	2.26
2079	15.01	13.18	-1.83	----	-2.40	-0.13	2.26
2080	15.00	13.18	-1.82	----	-2.40	-0.13	2.27
2081	14.99	13.18	-1.82	----	-2.41	-0.13	2.27
2082	15.00	13.18	-1.82	----	-2.41	-0.13	2.28
2083	15.00	13.18	-1.83	----	-2.41	-0.13	2.28
2084	15.02	13.18	-1.84	----	-2.42	-0.13	2.28
2085	15.05	13.18	-1.86	----	-2.42	-0.13	2.29
2086	15.08	13.18	-1.89	----	-2.43	-0.13	2.29
2087	15.11	13.18	-1.92	----	-2.43	-0.13	2.30
2088	15.15	13.19	-1.96	----	-2.44	-0.14	2.30
2089	15.19	13.19	-2.00	----	-2.44	-0.14	2.31
2090	15.23	13.19	-2.03	----	-2.45	-0.14	2.31
2091	15.26	13.20	-2.07	----	-2.46	-0.14	2.32

<b>Summarized Estimates: Proposal</b>				
	Cost Rate	Income Rate	Actuarial Balance	Year of reserve depletion <sup>1</sup>
2016				
-2090	14.66%	13.75%	-0.91%	2047

<b>Summarized Estimates: Change from Present Law</b>		
Cost Rate	Income Rate	Actuarial Balance
-1.84%	-0.10%	1.75%

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