

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

**Proposed Provision: A1. Starting December 2018, reduce the annual COLA by 1 percentage point.**

<b>Proposal</b>					<b>Change from Current Law</b>		
Expressed as a percentage of current-law taxable payroll					Expressed as a percentage of current-law taxable payroll		
<b>Year</b>	<b>Cost Rate</b>	<b>Income Rate</b>	<b>Annual Balance</b>	<b>Trust Fund</b>	<b>Cost Rate</b>	<b>Income Rate</b>	<b>Annual Balance</b>
				<b>Ratio 1-1-year</b>			
2017	13.41	13.03	-0.38	298	0.00	0.00	0.00
2018	13.49	12.93	-0.56	287	0.00	0.00	0.00
2019	13.57	12.94	-0.63	275	-0.13	-0.01	0.12
2020	13.59	12.95	-0.64	264	-0.26	-0.01	0.25
2021	13.63	12.97	-0.65	254	-0.39	-0.02	0.37
2022	13.74	13.00	-0.74	244	-0.52	-0.02	0.50
2023	13.90	13.02	-0.88	233	-0.65	-0.03	0.62
2024	14.05	13.05	-1.00	223	-0.78	-0.04	0.74
2025	14.20	13.06	-1.14	211	-0.90	-0.04	0.86
2026	14.35	13.08	-1.27	200	-1.02	-0.05	0.97
2027	14.48	13.09	-1.39	189	-1.14	-0.06	1.08
2028	14.61	13.10	-1.50	177	-1.25	-0.06	1.18
2029	14.71	13.11	-1.60	166	-1.35	-0.07	1.28
2030	14.81	13.12	-1.69	155	-1.45	-0.08	1.38
2031	14.90	13.13	-1.77	145	-1.55	-0.08	1.47
2032	14.97	13.13	-1.84	134	-1.64	-0.09	1.55
2033	15.02	13.14	-1.88	123	-1.72	-0.09	1.63
2034	15.05	13.14	-1.91	112	-1.79	-0.09	1.70
2035	15.06	13.14	-1.92	101	-1.86	-0.10	1.77
2036	15.06	13.14	-1.92	89	-1.93	-0.10	1.83
2037	15.04	13.14	-1.90	78	-1.98	-0.11	1.88
2038	14.99	13.14	-1.85	67	-2.03	-0.11	1.92
2039	14.92	13.14	-1.79	56	-2.07	-0.11	1.96
2040	14.85	13.13	-1.72	45	-2.11	-0.11	2.00
2041	14.78	13.13	-1.64	34	-2.14	-0.11	2.03
2042	14.70	13.13	-1.57	24	-2.16	-0.12	2.05
2043	14.62	13.12	-1.50	13	-2.18	-0.12	2.07
2044	14.56	13.12	-1.44	4	-2.20	-0.12	2.08
2045	14.51	13.12	-1.39	----	-2.21	-0.12	2.09
2046	14.46	13.12	-1.34	----	-2.22	-0.12	2.10
2047	14.42	13.11	-1.31	----	-2.22	-0.12	2.10
2048	14.39	13.11	-1.28	----	-2.23	-0.12	2.11
2049	14.36	13.11	-1.25	----	-2.23	-0.12	2.11
2050	14.34	13.11	-1.23	----	-2.23	-0.12	2.11
2051	14.33	13.11	-1.21	----	-2.23	-0.12	2.11
2052	14.33	13.11	-1.22	----	-2.23	-0.12	2.11
2053	14.34	13.11	-1.23	----	-2.23	-0.12	2.11
2054	14.36	13.11	-1.24	----	-2.23	-0.12	2.11
2055	14.39	13.12	-1.27	----	-2.23	-0.12	2.11
2056	14.42	13.12	-1.30	----	-2.24	-0.12	2.11
2057	14.46	13.12	-1.34	----	-2.24	-0.12	2.12
2058	14.50	13.13	-1.37	----	-2.24	-0.12	2.12
2059	14.53	13.13	-1.41	----	-2.25	-0.12	2.13
2060	14.57	13.13	-1.44	----	-2.26	-0.12	2.14
2061	14.61	13.13	-1.48	----	-2.27	-0.12	2.14
2062	14.65	13.14	-1.51	----	-2.28	-0.12	2.15
2063	14.68	13.14	-1.55	----	-2.29	-0.12	2.16
2064	14.72	13.14	-1.58	----	-2.30	-0.12	2.17
2065	14.76	13.14	-1.61	----	-2.31	-0.13	2.18
2066	14.80	13.15	-1.65	----	-2.32	-0.13	2.19
2067	14.84	13.15	-1.69	----	-2.33	-0.13	2.21
2068	14.88	13.15	-1.73	----	-2.35	-0.13	2.22
2069	14.92	13.15	-1.76	----	-2.36	-0.13	2.23
2070	14.96	13.16	-1.80	----	-2.37	-0.13	2.24
2071	14.99	13.16	-1.83	----	-2.38	-0.13	2.25
2072	15.02	13.16	-1.86	----	-2.39	-0.13	2.26
2073	15.04	13.16	-1.88	----	-2.41	-0.13	2.27
2074	15.06	13.16	-1.90	----	-2.42	-0.13	2.28
2075	15.08	13.16	-1.91	----	-2.43	-0.13	2.29
2076	15.08	13.17	-1.92	----	-2.44	-0.13	2.30
2077	15.08	13.17	-1.91	----	-2.45	-0.13	2.31
2078	15.07	13.16	-1.91	----	-2.45	-0.13	2.32
2079	15.06	13.16	-1.89	----	-2.46	-0.13	2.33
2080	15.04	13.16	-1.88	----	-2.47	-0.13	2.33
2081	15.04	13.16	-1.87	----	-2.47	-0.14	2.34
2082	15.03	13.16	-1.87	----	-2.48	-0.14	2.34
2083	15.03	13.16	-1.87	----	-2.48	-0.14	2.34
2084	15.04	13.16	-1.88	----	-2.48	-0.14	2.35
2085	15.06	13.16	-1.90	----	-2.49	-0.14	2.35
2086	15.09	13.16	-1.92	----	-2.49	-0.14	2.36
2087	15.12	13.17	-1.95	----	-2.50	-0.14	2.36
2088	15.15	13.17	-1.99	----	-2.50	-0.14	2.37
2089	15.19	13.17	-2.02	----	-2.51	-0.14	2.37
2090	15.23	13.17	-2.06	----	-2.51	-0.14	2.38
2091	15.27	13.18	-2.10	----	-2.52	-0.14	2.38
2092	15.31	13.18	-2.14	----	-2.53	-0.14	2.39

<b>Summarized Estimates: Proposal</b>				
	Cost Rate	Income Rate	Actuarial Balance	Year of reserve depletion <sup>1</sup>
2017				
-2091	14.76%	13.74%	-1.03%	2044

<b>Summarized Estimates: Change from Current Law</b>			
	Cost Rate	Income Rate	Actuarial Balance
	-1.90%	-0.10%	1.80%

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