

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

**Proposed Provision: A7. Starting December 2018, reduce the annual COLA by 1 percentage point, but not to less than zero. In cases where the unreduced COLA is less than 1 percentage point, do not carry over the unused reduction into future years.**

<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			
<u>Year</u>	<u>Cost Rate</u>	<u>Income Rate</u>	<u>Annual Balance</u>	<b>Trust Fund</b>	<u>Cost Rate</u>	<u>Income Rate</u>	<u>Annual Balance</u>	
				<u>Ratio 1-1-year</u>				
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	13.58	12.94	-0.64	275	-0.12	-0.01	0.12	
2020	13.61	12.95	-0.66	264	-0.24	-0.01	0.23	
2021	13.65	12.97	-0.68	254	-0.37	-0.02	0.35	
2022	13.77	13.00	-0.77	243	-0.49	-0.02	0.46	
2023	13.94	13.02	-0.92	232	-0.61	-0.03	0.58	
2024	14.10	13.05	-1.05	221	-0.73	-0.04	0.69	
2025	14.25	13.06	-1.19	210	-0.84	-0.04	0.80	
2026	14.41	13.09	-1.33	198	-0.96	-0.05	0.91	
2027	14.55	13.10	-1.45	186	-1.07	-0.05	1.01	
2028	14.68	13.11	-1.57	174	-1.17	-0.06	1.11	
2029	14.80	13.12	-1.68	163	-1.27	-0.07	1.20	
2030	14.90	13.12	-1.78	151	-1.36	-0.07	1.29	
2031	14.99	13.13	-1.86	140	-1.45	-0.08	1.38	
2032	15.07	13.14	-1.93	129	-1.54	-0.08	1.46	
2033	15.12	13.14	-1.98	117	-1.62	-0.08	1.53	
2034	15.16	13.15	-2.01	106	-1.69	-0.09	1.60	
2035	15.17	13.15	-2.03	94	-1.75	-0.09	1.66	
2036	15.17	13.15	-2.03	82	-1.81	-0.10	1.72	
2037	15.15	13.15	-2.01	69	-1.87	-0.10	1.77	
2038	15.11	13.15	-1.96	57	-1.91	-0.10	1.81	
2039	15.05	13.14	-1.90	45	-1.95	-0.10	1.85	
2040	14.98	13.14	-1.83	34	-1.99	-0.11	1.88	
2041	14.90	13.14	-1.76	22	-2.01	-0.11	1.91	
2042	14.82	13.13	-1.69	11	-2.04	-0.11	1.93	
2043	14.75	13.13	-1.62	0	-2.06	-0.11	1.95	
2044	14.69	13.13	-1.56	---	-2.07	-0.11	1.96	
2045	14.64	13.13	-1.51	---	-2.08	-0.11	1.97	
2046	14.59	13.12	-1.47	---	-2.09	-0.11	1.98	
2047	14.55	13.12	-1.43	---	-2.10	-0.11	1.98	
2048	14.52	13.12	-1.40	---	-2.10	-0.11	1.99	
2049	14.49	13.12	-1.37	---	-2.10	-0.11	1.99	
2050	14.47	13.12	-1.35	---	-2.10	-0.11	1.99	
2051	14.46	13.12	-1.34	---	-2.10	-0.11	1.99	
2052	14.46	13.12	-1.34	---	-2.10	-0.11	1.99	
2053	14.47	13.12	-1.35	---	-2.10	-0.11	1.99	
2054	14.49	13.12	-1.37	---	-2.10	-0.11	1.99	
2055	14.52	13.12	-1.39	---	-2.10	-0.11	1.99	
2056	14.55	13.13	-1.42	---	-2.11	-0.11	1.99	
2057	14.59	13.13	-1.46	---	-2.11	-0.11	2.00	
2058	14.63	13.13	-1.49	---	-2.11	-0.11	2.00	
2059	14.66	13.13	-1.53	---	-2.12	-0.11	2.01	
2060	14.70	13.14	-1.56	---	-2.13	-0.12	2.01	
2061	14.74	13.14	-1.60	---	-2.14	-0.12	2.02	
2062	14.78	13.14	-1.63	---	-2.14	-0.12	2.03	
2063	14.82	13.15	-1.67	---	-2.15	-0.12	2.04	
2064	14.85	13.15	-1.70	---	-2.16	-0.12	2.05	
2065	14.89	13.15	-1.74	---	-2.18	-0.12	2.06	
2066	14.93	13.15	-1.78	---	-2.19	-0.12	2.07	
2067	14.97	13.16	-1.82	---	-2.20	-0.12	2.08	
2068	15.01	13.16	-1.85	---	-2.21	-0.12	2.09	
2069	15.05	13.16	-1.89	---	-2.22	-0.12	2.10	
2070	15.09	13.16	-1.93	---	-2.23	-0.12	2.11	
2071	15.13	13.17	-1.96	---	-2.25	-0.12	2.12	
2072	15.16	13.17	-1.99	---	-2.26	-0.12	2.13	
2073	15.18	13.17	-2.01	---	-2.27	-0.12	2.14	
2074	15.20	13.17	-2.03	---	-2.28	-0.12	2.15	
2075	15.22	13.17	-2.04	---	-2.29	-0.12	2.16	
2076	15.22	13.17	-2.05	---	-2.30	-0.13	2.17	
2077	15.22	13.17	-2.05	---	-2.31	-0.13	2.18	
2078	15.21	13.17	-2.04	---	-2.31	-0.13	2.19	
2079	15.20	13.17	-2.03	---	-2.32	-0.13	2.19	
2080	15.19	13.17	-2.02	---	-2.32	-0.13	2.20	
2081	15.18	13.17	-2.01	---	-2.33	-0.13	2.20	
2082	15.17	13.17	-2.00	---	-2.33	-0.13	2.21	
2083	15.18	13.17	-2.01	---	-2.34	-0.13	2.21	
2084	15.19	13.17	-2.02	---	-2.34	-0.13	2.21	
2085	15.21	13.17	-2.03	---	-2.35	-0.13	2.22	
2086	15.23	13.17	-2.06	---	-2.35	-0.13	2.22	
2087	15.26	13.17	-2.09	---	-2.35	-0.13	2.23	
2088	15.30	13.18	-2.12	---	-2.36	-0.13	2.23	
2089	15.34	13.18	-2.16	---	-2.36	-0.13	2.24	
2090	15.38	13.18	-2.20	---	-2.37	-0.13	2.24	
2091	15.42	13.18	-2.23	---	-2.38	-0.13	2.25	
2092	15.46	13.19	-2.27	---	-2.38	-0.13	2.25	

<b>Summarized Estimates: Proposal</b>				
	Cost Rate	Income Rate	Actuarial Balance	Year of reserve depletion <sup>1</sup>
2017				
-2091	14.87%	13.74%	-1.13%	2043

<b>Summarized Estimates: Change from Current Law</b>		
Cost Rate	Income Rate	Actuarial Balance
-1.79%	-0.10%	1.70%

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