

**Detailed Single Year Tables**  
**Category of Change: Trust Fund Investment in Equities**

**Proposed Provision: Invest 40 percent of the Trust Funds in equities (phased in 2006-2020), assuming an ultimate 3 percent real rate of return on equities, the same as the assumed ultimate yield on the special-issue Social Security trust fund bonds**

Expressed as a percentage of taxable payroll

<u>Year</u>	<u>Cost Rate</u>	<u>Income Rate</u>	<u>Annual Balance</u>	<u>Trust Fund Ratio 1-1-year</u>
2005	11.13	12.72	1.59	320
2006	11.00	12.73	1.73	337
2007	10.95	12.74	1.79	355
2008	10.99	12.78	1.80	370
2009	11.13	12.77	1.65	383
2010	11.25	12.79	1.54	394
2011	11.42	12.84	1.42	404
2012	11.67	12.87	1.20	410
2013	11.93	12.90	0.97	415
2014	12.21	12.92	0.71	417
2015	12.49	12.94	0.45	418
2016	12.79	12.96	0.17	416
2017	13.09	12.98	-0.12	412
2018	13.40	13.00	-0.40	407
2019	13.71	13.01	-0.69	401
2020	14.03	13.03	-1.00	393
2021	14.34	13.05	-1.29	383
2022	14.65	13.07	-1.58	372
2023	14.95	13.09	-1.87	360
2024	15.25	13.11	-2.15	346
2025	15.55	13.12	-2.42	332
2026	15.83	13.14	-2.69	316
2027	16.10	13.16	-2.94	299
2028	16.34	13.17	-3.16	282
2029	16.55	13.19	-3.36	264
2030	16.74	13.20	-3.54	245
2031	16.92	13.21	-3.71	225
2032	17.08	13.22	-3.86	205
2033	17.20	13.23	-3.97	185
2034	17.30	13.24	-4.06	164
2035	17.37	13.24	-4.13	143
2036	17.44	13.25	-4.18	121
2037	17.48	13.25	-4.22	99
2038	17.50	13.26	-4.24	77
2039	17.51	13.26	-4.25	54
2040	17.52	13.26	-4.26	31
2041	17.52	13.26	-4.26	7
2042	17.53	13.27	-4.27	----
2043	17.54	13.27	-4.27	----
2044	17.54	13.27	-4.27	----
2045	17.55	13.27	-4.28	----
2046	17.56	13.27	-4.29	----
2047	17.58	13.27	-4.31	----
2048	17.60	13.28	-4.32	----
2049	17.62	13.28	-4.34	----
2050	17.64	13.28	-4.36	----
2051	17.68	13.28	-4.39	----
2052	17.71	13.29	-4.43	----
2053	17.75	13.29	-4.47	----
2054	17.80	13.29	-4.51	----
2055	17.84	13.30	-4.55	----
2056	17.89	13.30	-4.60	----
2057	17.95	13.30	-4.65	----
2058	18.00	13.31	-4.69	----
2059	18.05	13.31	-4.74	----
2060	18.10	13.31	-4.79	----
2061	18.16	13.32	-4.84	----
2062	18.22	13.32	-4.90	----
2063	18.28	13.32	-4.95	----
2064	18.34	13.33	-5.01	----
2065	18.40	13.33	-5.07	----
2066	18.46	13.34	-5.12	----
2067	18.52	13.34	-5.18	----
2068	18.57	13.34	-5.23	----
2069	18.63	13.35	-5.28	----
2070	18.67	13.35	-5.32	----
2071	18.72	13.35	-5.37	----
2072	18.77	13.36	-5.41	----
2073	18.81	13.36	-5.45	----
2074	18.85	13.36	-5.49	----
2075	18.90	13.36	-5.53	----
2076	18.94	13.37	-5.58	----
2077	18.99	13.37	-5.62	----
2078	19.03	13.37	-5.66	----
2079	19.08	13.37	-5.70	----
2080	19.12	13.38	-5.75	----

<b>Summarized Rates: OASDI</b>				
	Cost Rate	Income Rate	Actuarial Balance	Change in Actuarial Balance
2005				
-2079	15.79%	13.87%	-1.92%	0.00%

Estimates based on Intermediate Assumptions of the 2005 Trustees Report

Office of the Chief Actuary, Social Security  
 January 4, 2006