

February 10, 2016

The Honorable Shaun Donovan Director, Office of Management and Budget Washington, D.C. 20503

Dear Director Donovan:

The President's Fiscal Year 2017 Budget, released yesterday, included a proposal for enhancing and modifying the approach taken to adjust benefits for Federal Old-Age and Survivors Insurance (OASI) and Federal Disability Insurance (DI) beneficiaries who had earnings that were not covered under the Social Security program. Under the intermediate assumptions of the 2015 Trustees Report, we project that enactment of this proposal would reduce OASDI program cost by about \$8 billion total through Fiscal Year 2026, and that the long-range actuarial balance for the OASDI program would be improved by about 0.08 percent of taxable payroll. Table 1, enclosed, provides annual and summarized long-range estimates of the effects of this proposal on OASDI actuarial status. We have enjoyed working with your staff in the Income Maintenance Branch in the development of this proposal. Many in our office contributed to the development of the proposal and the estimates provided here, principally Jacqueline Walsh and Christopher Chaplain.

Two changes related to OASDI beneficiaries with non-covered earnings are included in the FY 2017 Budget. The first provision would make \$70 million available to State and local governments to facilitate development of systems to provide SSA with complete records of employees who have worked in employment not covered under OASDI, where a vested pension (periodic payment) has been earned based on the non-covered earnings. This information will be required for all individuals attaining vested status before January 1, 2027, and will include the timing and amounts of any periodic or lump-sum payments received based on the non-covered earnings: past, present, and expected future. This information will continue to be updated for the lifetime of included workers and will assure accurate and full application of the Windfall Elimination Provision (WEP) and the Government Pension Offset (GPO) applicable in current law for all workers who become eligible for any OASDI benefit prior to January 1, 2027. We estimate that additional application of WEP and GPO as a result of this enhanced reporting will result in reductions in OASDI benefit payments totaling about \$8 billion through FY 2026.

Estimated Reductions in OASDI Benefits from Requiring State and Local Governments to Report Pensions Based on Non-Covered

				LI	inpioyinent s	5tai ting 2017					
FY	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
					(	billions)					
2015 Truste	ees Report li	ntermediat	e Baseline								
	\$0	\$0	\$0	\$0.4	\$1.0	\$1.4	\$1.5	\$1.4	\$1.3	\$1.2	\$8.3

The second provision would apply to all individuals first becoming eligible for any OASDI benefit on or after January 1, 2027. New computations, replacing the former WEP and GPO provisions, will apply to worker and auxiliary beneficiaries for the WEP, and to spousal

beneficiaries for the GPO, when the worker or spouse has any non-covered earnings. The requirement to be in receipt of a pension based on non-covered earnings will be eliminated along with the WEP guarantee and all exemptions.

## WEP Replacement

The new computation involves three components: (1) a "Super AIME" computed considering all earnings in SSA records (both OASDI covered and non-covered) up to the annual taxable maximum, (2) a "Super PIA" based on the "Super AIME", and (3) the standard AIME based only on OASDI covered earnings, or "Covered AIME." The governing PIA for a worker (also applicable for his/her auxiliaries) is then calculated as the Covered AIME multiplied by the ratio of the Super PIA to the Super AIME.

The new computation will be effective for all payments on the record of a retired or disabled worker beneficiary becoming newly eligible for benefits on or after January 1, 2027. As under current law, upon the death of the worker, the governing PIA will revert to the standard PIA based solely on covered earnings.

## GPO Replacement

Again, three components are used in the computation: (1) a "Super PIA" computed using both OASDI covered and non-covered earnings, (2) a standard PIA ("Covered PIA") based only on OASDI covered earnings, and (3) an age reduction factor. Each component is calculated using the beneficiary's own earnings record, without regard to insured status, as if entitlement to worker benefits begins at the same time as application of the offset. If the beneficiary is entitled to any benefit on the basis of a disability, the PIAs will be computed as for a disabled worker and no age reduction factor will apply. The new offset amount will be the difference between the Super PIA and Covered PIA, multiplied by the age reduction factor, if applicable. If the beneficiary is dually entitled, the offset will be deducted from the excess benefit payable as a spouse.

The new offset will apply to benefits paid to a spouse, former spouse, or surviving spouse of an insured worker when the spouse is age 62 and older, or is entitled to any benefit on the basis of disability. The provision is effective for those attaining 62 or becoming newly eligible for a disability benefit on or after January 1, 2027.

We hope these estimates will be helpful. Please let us know if we may provide further assistance.

Sincerely,

Stephen C. Dose

Stephen C. Goss Chief Actuary

Enclosure

## Table 1 - OASDI Cost Rate, Income Rate, Annual Balance, and Trust Fund Ratio

		Proposa percentage of pres able payroll	sent-law	Trust Fund		Change from Present Law Expressed as a percentage of present-law taxable payroll		
	lax	Income	Annual	Ratio		Income	Annu	
Year	Cost Rate	<u>Rate</u>	Balance	<u>1-1-year</u>	Cost Rate	<u>Rate</u>	Balanc	
2015	14.13	12.82	-1.31	308	0.00	0.00	<u>Daian</u> 0.0	
2015	13.88	12.88	-1.00	298	0.00	0.00	0.0	
2010	13.89	12.00	-0.98	280	0.00	0.00	0.0	
2017	13.97	12.94	-0.98	264	0.00	0.00	0.0	
			-1.03					
2019	14.09	12.95		248	0.00	0.00	0.0	
2020	14.22	12.96	-1.26	233	-0.01	0.00	0.0	
2021	14.33	12.98	-1.35	219	-0.01	0.00	0.0	
2022	14.50	13.01	-1.49	204	-0.02	0.00	0.0	
2023	14.71	13.03	-1.68	189	-0.01	0.00	0.0	
2024	14.94	13.06	-1.88	173	-0.01	0.00	0.0	
2025	15.15	13.08	-2.07	158	-0.01	0.00	0.0	
2026	15.35	13.10	-2.26	142	-0.01	0.00	0.0	
2027	15.55	13.11	-2.44	127	-0.01	0.00	0.0	
2028	15.74	13.13	-2.61	111	-0.01	0.00	0.0	
2029	15.91	13.14	-2.77	95	-0.02	0.00	0.0	
2030	16.07	13.15	-2.92	78	-0.02	0.00	0.0	
2031	16.21	13.16	-3.05	61	-0.03	0.00	0.0	
2032	16.33	13.17	-3.16	43	-0.04	0.00	0.0	
2032	16.43	13.18	-3.25	24	-0.05	0.00	0.0	
2034	16.50 16.56	13.19	-3.31	5	-0.05	0.00	0.0	
2035	16.56	13.19	-3.36		-0.06	0.00	0.0	
2036	16.61	13.20	-3.41		-0.07	0.00	0.0	
2037	16.64	13.20	-3.44		-0.07	0.00	0.0	
2038	16.65	13.21	-3.44		-0.08	0.00	0.0	
2039	16.64	13.21	-3.43		-0.08	0.00	0.0	
2040	16.62	13.21	-3.41		-0.09	0.00	0.0	
2041	16.59	13.21	-3.38		-0.09	0.00	0.0	
2042	16.57	13.21	-3.36		-0.10	0.00	0.0	
2043	16.54	13.21	-3.33		-0.10	-0.01	0.1	
2044	16.51	13.21	-3.30		-0.10	-0.01	0.1	
2045	16.49	13.21	-3.28		-0.11	-0.01	0.1	
2045	16.46	13.21	-3.25		-0.11	-0.01	0.1	
2047	16.45	13.21	-3.23		-0.11	-0.01	0.1	
2048	16.43	13.21	-3.22		-0.12	-0.01	0.1	
2049	16.42	13.21	-3.21		-0.12	-0.01	0.1	
2050	16.42	13.21	-3.21		-0.12	-0.01	0.1	
2051	16.43	13.22	-3.21		-0.12	-0.01	0.1	
2052	16.45	13.22	-3.23		-0.13	-0.01	0.1	
2053	16.48	13.22	-3.26		-0.13	-0.01	0.1	
2054	16.51	13.22	-3.29		-0.13	-0.01	0.1	
2055	16.56	13.23	-3.33		-0.13	-0.01	0.1	
2056	16.61	13.23	-3.38		-0.13	-0.01	0.1	
2057	16.66	13.23	-3.42		-0.13	-0.01	0.1	
2058	16.71	13.24	-3.47		-0.14	-0.01	0.1	
2059	16.76	13.24	-3.52		-0.14	-0.01	0.1	
2060	16.81	13.25	-3.57		-0.14	-0.01	0.1	
2061	16.87	13.25	-3.62		-0.14	-0.01	0.1	
2062	16.92		-3.67		-0.14	-0.01	0. 0.	
		13.25						
2063	16.97	13.26	-3.71		-0.14	-0.01	0.1	
2064	17.02	13.26	-3.76		-0.14	-0.01	0.1	
2065	17.07	13.26	-3.81		-0.14	-0.01	0.1	
2066	17.13	13.27	-3.86		-0.14	-0.01	0.1	
2067	17.19	13.27	-3.92		-0.14	-0.01	0.1	
2068	17.25	13.27	-3.97		-0.14	-0.01	0.1	
2069	17.30	13.28	-4.03		-0.14	-0.01	0.1	
2070	17.36	13.28	-4.08		-0.14	-0.01	0.1	
2071	17.41	13.28	-4.12		-0.14	-0.01	0.1	
2072	17.45	13.29	-4.16		-0.15	-0.01	0.1	
2073	17.49	13.29	-4.20		-0.15	-0.01	0.1	
2074	17.52	13.29	-4.23		-0.15	-0.01	0.1	
2074	17.52	13.29	-4.23 -4.25		-0.15	-0.01	0. 0.1	
			-4.25 -4.26					
2076	17.55	13.29			-0.15	-0.01	0.1	
2077	17.56	13.29	-4.26		-0.15	-0.01	0.1	
2078	17.56	13.30	-4.27		-0.15	-0.01	0.1	
2079	17.56	13.30	-4.27		-0.15	-0.01	0.1	
2080	17.56	13.30	-4.27		-0.15	-0.01	0.1	
2081	17.57	13.30	-4.27		-0.15	-0.01	0.1	
2082	17.58	13.30	-4.28		-0.15	-0.01	0.1	
2083	17.60	13.30	-4.30		-0.15	-0.01	0.1	
2084	17.63	13.30	-4.33		-0.15	-0.01	0.1	
2085	17.66	13.30	-4.36		-0.15	-0.01	0.1	
2086	17.70	13.30	-4.40		-0.15	-0.01	0.1	
2087	17.74	13.31	-4.43		-0.15	-0.01	0.1	
2087	17.74	13.31	-4.43 -4.47		-0.15	-0.01	0. 0.	
2089	17.82	13.31	-4.51		-0.15	-0.01	0.1	
2090	17.87	13.31	-4.55		-0.15	-0.01	0.1	
ad Data					Summarized Deta			
eu Rate	s: OASDI			I	Summarized Rate	5. UASDI	Change	
				ear of reserve	Change in	Change in	Actuar	
			Actuarial					
	Cost Rate	Income Rate	Actuarial Balance	depletion <sup>1</sup>	Cost rate In	-	Balan	

Replace Current-Law WEP and GPO with PIA Calculation Reflecting Covered Earnings and Total Earnings, Effective for New Eligibles in 2027 and Later. Provide Funding to State/Local Governments to Enforce Current-Law WEP and GPO for Individuals Eligible Before 2027.

Summarized Rates: OASDI									
			Actuarial	Year of reserve					
	Cost Rate	Income Rate	Balance	depletion <sup>1</sup>					
2015 - 2089	16.46%	13.86%	-2.60%	2034					

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

Office of the Chief Actuary Social Security Administration February 9, 2016