

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

				EI	npioyment	Starting 2017	<u> </u>				
FY	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
					(billions)					
2015 Truste	ees Report I	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. Goss Chief Actuary

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Enclosure

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

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.

		Proposa		
	Expressed as a pe	ercentage of pres ble payroll	sent-law	Trust Fund
		Income	Annual	Ratio
<u>Year</u>	Cost Rate	<u>Rate</u>	<u>Balance</u>	<u>1-1-year</u>
2015 2016	14.13 13.88	12.82 12.88	-1.31 -1.00	308 298
2016	13.89	12.00	-0.98	280
2018	13.97	12.94	-1.03	264
2019	14.09	12.95	-1.14	248
2020	14.22	12.96	-1.26	233
2021	14.33	12.98	-1.35	219
2022	14.50	13.01	-1.49	204
2023	14.71	13.03	-1.68	189
.024 .025	14.94 15.15	13.06 13.08	-1.88 -2.07	173 158
026	15.35	13.10	-2.07 -2.26	142
027	15.55	13.11	-2.44	127
028	15.74	13.13	-2.61	111
029	15.91	13.14	-2.77	95
030	16.07	13.15	-2.92	78
031	16.21	13.16	-3.05	61
)32)33	16.33 16.43	13.17 13.18	-3.16 -3.25	43 24
033 034	16.43 16.50	13.18 13.19	-3.25 -3.31	24 5
)3 4)35	16.56	13.19	-3.36	
036	16.61	13.20	-3.41	
037	16.64	13.20	-3.44	
038	16.65	13.21	-3.44	
039	16.64	13.21	-3.43	
040	16.62	13.21	-3.41	
041 042	16.59 16.57	13.21 13.21	-3.38 -3.36	
042 043	16.54	13.21	-3.36 -3.33	
044	16.51	13.21	-3.30	
045	16.49	13.21	-3.28	
)46	16.46	13.21	-3.25	
047	16.45	13.21	-3.23	
048	16.43	13.21	-3.22	
)49)50	16.42 16.42	13.21 13.21	-3.21 -3.21	
050 051	16.43	13.21	-3.21 -3.21	
052	16.45	13.22	-3.23	
053	16.48	13.22	-3.26	
054	16.51	13.22	-3.29	
055	16.56	13.23	-3.33	
056	16.61	13.23	-3.38	
)57)58	16.66 16.71	13.23 13.24	-3.42 -3.47	
)59	16.76	13.24	-3.52	
060	16.81	13.25	-3.57	
061	16.87	13.25	-3.62	
062	16.92	13.25	-3.67	
063	16.97	13.26	-3.71	
064	17.02	13.26	-3.76	
065	17.07	13.26	-3.81	
)66)67	17.13 17.19	13.27 13.27	-3.86 -3.92	
068	17.19 17.25	13.27	-3.92 -3.97	
069	17.30	13.28	-4.03	
070	17.36	13.28	-4.08	
071	17.41	13.28	-4.12	
)72	17.45	13.29	-4.16	
073	17.49	13.29	-4.20	
074	17.52	13.29	-4.23	
)75)76	17.54 17.55	13.29 13.29	-4.25 -4.26	
076 077	17.55 17.56	13.29	-4.26 -4.26	
)78	17.56	13.29	-4.27	
079	17.56	13.30	-4.27	
080	17.56	13.30	-4.27	
081	17.57	13.30	-4.27	
082	17.58	13.30	-4.28	
083	17.60	13.30	-4.30	
084 085	17.63 17.66	13.30 13.30	-4.33 -4.36	
086	17.70	13.30	-4.30 -4.40	
087	17.74	13.31	-4.43	
088	17.78	13.31	-4.47	
089	17.82	13.31	-4.51	
90	17.87	13.31	-4.55	

Summarized Rates: OASDI						
			Actuarial	Year of reserve		
	Cost Rate	Income Rate	Balance	depletion ¹		
2015 - 2089	16.46%	13.86%	-2.60%	2034		
Based on Intermediate Assumptions of the 2015 Trustees Report						

¹ Under present law the year of Trust Fund reserve depletion is 2034

Expressed as a p	ercentage of pre able payroll	esent-law
lax	Income	Annual
Cost Rate	Rate	Balance
0.00	0.00	0.00
0.00	0.00	0.00
0.00 0.00	0.00 0.00	0.00 0.00
0.00	0.00	0.00
-0.01	0.00	0.01
-0.01	0.00	0.01
-0.02	0.00	0.01
-0.01	0.00	0.01
-0.01 -0.01	0.00 0.00	0.01 0.01
-0.01	0.00	0.01
-0.01	0.00	0.01
-0.01	0.00	0.01
-0.02 -0.02	0.00 0.00	0.02 0.02
-0.02	0.00	0.02
-0.04	0.00	0.04
-0.05	0.00	0.04
-0.05	0.00	0.05
-0.06	0.00	0.06
-0.07 -0.07	0.00 0.00	0.06 0.07
-0.08	0.00	0.08
-0.08	0.00	0.08
-0.09	0.00	0.08
-0.09	0.00	0.09
-0.10 -0.10	0.00 -0.01	0.09 0.10
-0.10	-0.01	0.10
-0.11	-0.01	0.10
-0.11	-0.01	0.11
-0.11	-0.01	0.11
-0.12 -0.12	-0.01 -0.01	0.11 0.11
-0.12	-0.01	0.11
-0.12	-0.01	0.12
-0.13	-0.01	0.12
-0.13	-0.01	0.12
-0.13 -0.13	-0.01 -0.01	0.12 0.12
-0.13 -0.13	-0.01	0.12
-0.13	-0.01	0.13
-0.14	-0.01	0.13
-0.14	-0.01	0.13
-0.14	-0.01	0.13
-0.14 -0.14	-0.01 -0.01	0.13 0.13
-0.14	-0.01	0.13
-0.14	-0.01	0.13
-0.14	-0.01	0.13
-0.14	-0.01	0.13
-0.14 -0.14	-0.01 -0.01	0.14 0.14
-0.14	-0.01	0.14
-0.14	-0.01	0.14
-0.14	-0.01	0.14
-0.15	-0.01	0.14
-0.15 -0.15	-0.01 -0.01	0.14 0.14
-0.15	-0.01	0.14
-0.15	-0.01	0.14
-0.15	-0.01	0.14
-0.15 -0.15	-0.01 -0.01	0.14
-0.15 -0.15	-0.01 -0.01	0.14 0.14
-0.15	-0.01	0.14
-0.15	-0.01	0.14
-0.15	-0.01	0.14
-0.15 0.15	-0.01	0.14
-0.15 -0.15	-0.01 -0.01	0.14 0.14
-0.15	-0.01	0.14
-0.15	-0.01	0.14
-0.15	-0.01	0.14
-0.15	-0.01	0.14

Change from Present Law
Expressed as a percentage of present-law

Summarized Rates: OASDI						
		Change in				
Change in	Change in	Actuarial				
Cost rate	Income Rate	Balance				
-0.09%	0.00%	0.08%				

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