

Estimates of Total Income Tax Subsidies for Pension Benefits
(in billions of 2011 dollars)

	Year	1975	1980	1985	1988	1990	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	
TAX EXPENDITURES																																										
Employer plans (net exclusion of pension contributions and earnings)*	19.1	48.2	136.7	132.1	113.5	101.6	72.4	69.9	73.1	76.3	96.3	110.0	110.6	115.3	53.2	63.7	72.7	55.9	58.3	54.7	51.1	48.2	42.6	40.8	36.4	37.9	45.8	50.4	63.2	62.4	61.2	62.6	62.6	63.0	62.9	59.7	58.0	57.7	55.3	53.4		
Employer plans (net exclusion of pension contributions and earnings)*	10.0	16.8	31.0	24.0	25.3	23.0	26.4	26.2	22.5	23.4	23.6	22.4	22.6	23.6	22.5	22.8	22.7	22.9	22.0	22.1	25.4	21.7	20.9	31.3	24.5	25.2	25.9	29.5	28.3	26.6	26.8	27.2	27.8	27.0	30.3	34.8	35.2	35.4	34.8	35.2		
Individual retirement accounts (net exclusion of pension contributions and earnings)*	0.0	0.0	0.0	34.7	54.1	20.4	8.4	7.4	10.1	11.5	14.1	10.8	10.6	10.7	10.8	23.8	24.7	24.6	8.3	4.4	10.2	12.5	12.4	13.1	12.6	13.6	15.5	15.5	16.7	17.0	17.1	20.1	23.1	24.9	25.1	25.1	25.3	25.3	25.3	25.3	25.3	
Keogh plans (net exclusion of pension contributions and earnings)**	1.4	4.7	10.7	6.3	6.7	4.0	4.8	5.6	4.7	4.2	4.8	5.3	6.9	7.1	7.8	8.7	7.4	10.5	10.8	11.3	11.9	12.5	13.4	14.3	15.0	15.6	18.7	22.1	24.2	26.3	28.3	22.3	21.1	22.8	24.8	26.7	28.6	30.5	32.4	37.6	45.9	49.3
Exclusion of railroad retirement system benefits	0.6	0.8	1.6	0.8	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Exclusion of employer plan premiums for health and long-term care insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Small business retirement plan credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Exclusion of military disability pensions	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2				
Exclusion of state and local tax deduction	0.1	0.1	0.2	0.4	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.4	0.4	0.5	0.5				
Low and moderate income saver's credit (net exclusion of pension contributions and earnings)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
TOTAL	31.2	70.7	182.0	198.5	189.8	149.7	113.2	110.1	112.0	115.6	138.8	152.6	165.5	166.4	163.6	183.8	192.2	157.9	148.1	137.4	144.2	144.5	139.0	146.2	145.1	144.1	160.8	200.6	188.8	192.9	193.8	199.1	196.6	207.1	212.9	218.5	224.3	229.7	233.6	269.8	279.9	287.5

Sources: Data from the Office of Management and Budget, Analytical Perspectives (prior to 1990, Special Analyses), Budget of the United States Government Fiscal Years 1977, 1982-1987, 1990, 1995-2020.

Note: Tax expenditures are not strictly additive. The cash flow measures above do not reflect the present value of pension subsidies.

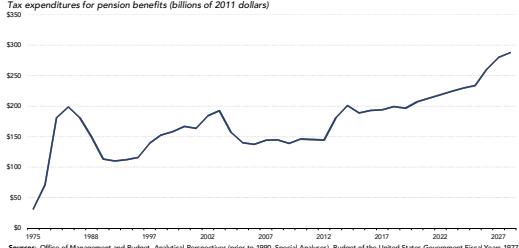
*Beginning in 2018, this number is one line item that includes exclusion of social security benefits for disabled workers, spouses, dependents and survivors.

**In 1975, 1980 and 1982, "Plans for self-employed and others". From 2011 onwards "Self-Employed plans".

Methodology: Tax expenditure amounts estimated using the US Inflation calculator, data on Consumer Price Index (CPI-U) provided by the U.S. Department of Labor Bureau of Labor Statistics for 1975-2018, and projections from the CBO on the CPI between 2019-2028. Tax expenditures used the "current year" calculation from different OMB documents, and thus method for calculating expenditures may have changed over time.

After 2019, numbers are projections.

Total Income Tax Subsidies for Pension Benefits, 1975-2028



Sources: Office of Management and Budget, Analytical Perspectives (prior to 1990, Special Analyses), Budget of the United States Government Fiscal Year 1977.