

Public Employee Retirement Strategy

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International Foundation
OF EMPLOYEE BENEFIT PLANS 

National Conference on Public Employee Retirement Systems

- NCPERS is the largest nonprofit trade association representing approximately 500 public sector DB plans, plan sponsors, and stakeholders that have approximately \$5 trillion in assets.
- Who we ARE:
 - Advocacy
 - Research
 - Education
- www.NCPERS.org

Presentation Overview

- Public Pension History and Overview
- Social Security Facts
- Social Security Offsets
- Wrap Up and Q&As

Public Pension History

- Public pensions have been around for more than 150 years
 - 1857 New York state established lump sum benefit for NYC police
 - 1866 FDNY gets lump sum LOD benefit
 - 1878 Proto pension for NYC police and fire
 - Many statewide public plans established soon after 1935

The Evolution of Public Pension Plans: Past, Present and Future, http://www.ncpers.org/files/Evolution_of_Public_Pensions_2d.pdf, NCPERS, 2008

American Retirement Landscape

Private Sector Plans

- \$3.297 trillion in defined benefit plans
- \$9.136 trillion in defined contribution plans

State/Local Plans

- \$5.835 trillion in defined benefit plans
- \$472 billion in defined contribution plans

Federal Plans

- \$2.668 trillion in defined benefit plans
- \$843 billion in defined contribution plan

Financial Accounts of the United States, <https://www.federalreserve.gov/releases/z1/current/default.htm>, U.S. Federal Reserve, September 2024 (2d Quarter 2024)

Total US Workforce 158.3 Million

Private Sector

- 135 million employed
- 85.3 percent of the workforce
- ~\$12.4 trillion total saved for retirement

State/Local

- 20.2 million employed
- 12.8 percent of the workforce
- ~\$6.3 trillion total saved for retirement

Federal

- 3.0 million employed
- 1.9 percent of the workforce
- ~\$3.5 trillion total saved for retirement

The Employment Situation, <https://www.bls.gov/bls/newsrels.htm#OEUS>, U.S. Bureau of Labor Statistics, August 2024

Will Social Security Be There for Me?

- Yes! A better question is: How might Social Security change?
- Social Security reforms are needed to address the long-range deficit facing the program
- However, NCPERS opposes mandatory Social Security coverage for newly hired state and local government workers

How Do I Qualify for Social Security Benefits?

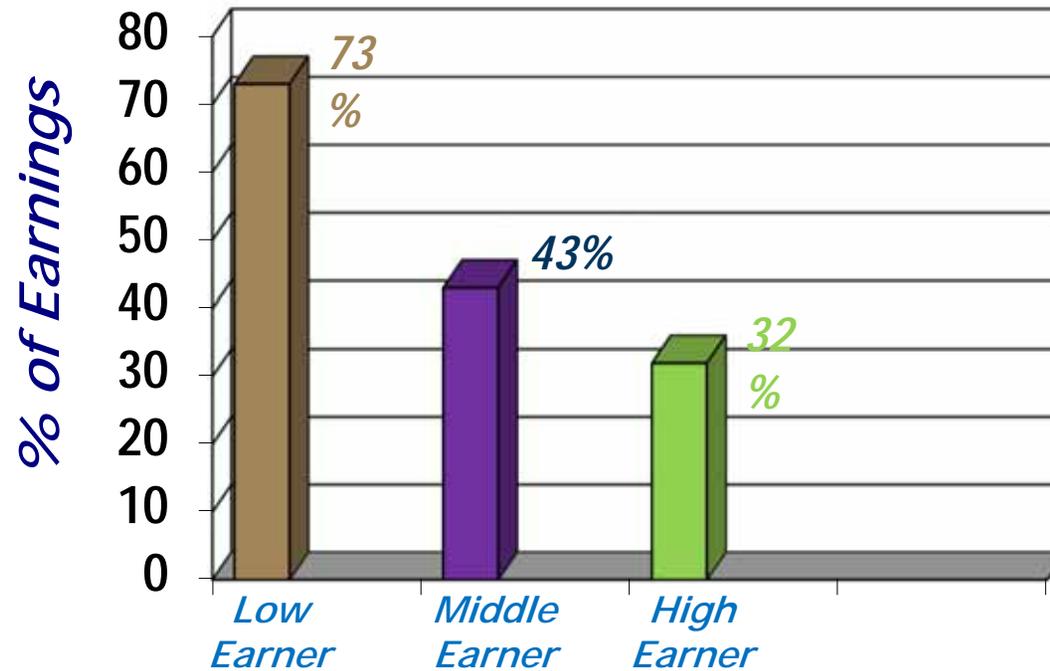
- On your own work record.
 - Must have 40 credits—10 years of Social Security taxed work (not consecutive)
 - In 2024, earn 1 credit for each \$1,730 earned, but no more than 4 credits/year (\$6,920)
- Or qualify for dependent's benefits on spouse's record



Relationship Between Earnings and Benefits

- Benefits are earnings related—The higher the earnings, the higher the benefit
- The benefit formula is weighted in favor of low wage earners—The lower the earnings, the higher the replacement rate (initial benefits as a percent of pre-retirement earnings)

Social Security Benefit Replacement Rate



Average Lifetime Earnings =	\$20,000	\$75,000	\$150,000
Monthly Benefits =	\$ 1,214	\$ 2,681	\$ 3,959
Annual Benefits =	\$14,568	\$21,756	\$ 30,912

Are Social Security Retirement Benefits

- Social Security benefits are based on earnings:
 - Adjust (index) wages for inflation
 - Sum the highest 35 years of indexed earnings
 - Divide this sum by the number of months in 35 years (420). Result is “average indexed monthly earnings” or AIME
 - Apply formula to the AIME to get benefit amount



67-Year-Old (1958 DOB) in 2025

Unadjusted Wages

1985-89:	\$ 26,500
1990-94:	\$ 43,500
1995-99:	\$ 52,500
2000-04:	\$ 64,500
2005-09:	\$ 75,000
2010-14:	\$ 85,500
2015-19:	\$ 95,000
2020-24:	\$100,000

Inflation Adjusted Wages

1985-89:	\$ 75,000
1990-94:	\$100,000
1995-99:	\$ 100,000
2000-04:	\$ 100,000
2005-09:	\$ 100,000
2010-14:	\$ 100,000
2015-19:	\$ 100,000
2020-24:	\$ 100,000

AIME Calculation

- | | |
|---|--|
| 1. Add the highest 35 years of indexed earnings | 1. $\$100,000 \times 35 \text{ years} = \$3,500,000$ |
| 2. Divide total by the # of months in 35 years (420) | 2. $\$3,500,000 / 420 =$ |
| 3. Result is "average indexed monthly earnings" or AIME | 3. $\$8,333 \text{ AIME}$ |

Benefit Formula at Normal Retirement Age

1. 90% of first \$1,174 of average indexed monthly earnings
2. 32% of the next \$7,078
3. 15% of the remainder up to FICA tax limit



Monthly Social Security Benefit

MONTHLY BENEFIT FORMULA:

$$\text{AIME} = \$8,333$$

90%	x	\$1,174	=	\$1,056.60
32%	x	\$7,078	=	\$2,264.96
15%	x	\$ 81	=	<u>\$ 12.00</u>
Primary Insurance Amount				\$3,333.56

Social Security Early Retirement

Year of Birth	Full (normal) Retirement Age	Months between age 62 and full retirement age	At Age 62			
			A \$1000 retirement benefit would be reduced to	The retirement benefit is reduced by	A \$500 spouse's benefit would be reduced to	The spouse's benefit is reduced by
1937 or earlier	65	36	\$800	20.00%	\$375	25.00%
1938	65 and 2 months	38	\$791	20.83%	\$370	25.83%
1939	65 and 4 months	40	\$783	21.67%	\$366	26.67%
1940	65 and 6 months	42	\$775	22.50%	\$362	27.50%
1941	65 and 8 months	44	\$766	23.33%	\$358	28.33%
1942	65 and 10 months	46	\$758	24.17%	\$354	29.17%
1943-1954	66	48	\$750	25.00%	\$350	30.00%
1955	66 and 2 months	50	\$741	25.83%	\$345	30.83%
1956	66 and 4 months	52	\$733	26.67%	\$341	31.67%
1957	66 and 6 months	54	\$725	27.50%	\$337	32.50%
1958	66 and 8 months	56	\$716	28.33%	\$333	33.33%
1959	66 and 10 months	58	\$708	29.17%	\$329	34.17%
1960 and later	67	60	\$700	30.00%	\$325	35.00%

Non-Covered Employees

- About 6.8 million state, county, and local government employees are not covered by Social Security
- These workers account for about 28% of all state, county, and local government employees

State, County, and Local Employees

- If you pay into Social Security, **no offset**
- If you DO NOT pay into Social Security and receive a pension from that work, there are offsets that could affect you:
 - Windfall Elimination Provision
 - Government Pension Offset

Offsets—WEP and GPO

- The Windfall Elimination Provision (WEP) and the Government Pension Offset (GPO) affect people with pensions from non-covered employment
- The WEP affects benefits on the record of retired or disabled worker
- The GPO affects benefits received as a spouse or widow(er)—Dependent's benefits

Windfall Elimination Provision (WEP)

- WEP Affects:
 - Retired and disabled workers with non-covered pensions who have enough covered earnings to receive a Social Security benefit based on their own work

WEP—Purpose

- Intended purpose of the WEP is to remove the heavy weighting (the 90% factor) in the regular Social Security benefit formula that is intended to boost benefits for life-long, low-paid earners

WEP—Different Formula

- Under the WEP, a different Social Security benefit formula applies to workers who:
 - Receive a pension based on non-covered employment; and
 - Have fewer than 30 years of substantial earnings under Social Security

WEP Benefit Formula

Regular Formula:

1. 90% of first \$1,174 of AIME +
2. 32% of next \$7,078 of AIME +
3. 15% of remainder up to FICA tax limit

WEP Formula:

1. 40% of first \$1,174 of AIME +
2. 32% of next \$7,078 of AIME +
3. 15% of remainder up to FICA tax limit

67-Year-Old (1958 DOB) in 2025 Non-Covered Employee

Unadjusted Wages

1985-89:	\$20,000
1990-94:	\$25,000
1995-99:	\$ 0
2000-04:	\$ 0
2005-09:	\$ 0
2010-14:	\$64,000
2015-19:	\$71,500
2020-24:	\$75,000

Inflation Adjusted Wages

1985-89:	\$56,000
1990-94:	\$57,500
1995-99:	\$ 0
2000-04:	\$ 0
2005-09:	\$ 0
2010-14:	\$75,000
2015-19:	\$75,000
2020-24:	\$75,000

AIME Calculation

1. Add the highest 35 years of indexed earnings.

$$\begin{array}{r} 1. \quad \$75,000 \times 15 \text{ years} \\ \quad \quad + \quad \$57,500 \times 5 \text{ yrs} \\ \quad \quad + \quad \$56,000 \times 5 \text{ yrs} \\ \quad \quad + \quad \$ \quad \quad 0 \times 10 \text{ yrs} \\ \hline \quad \quad = \quad \$1,692,500 \end{array}$$

2. Divide total by the # of months in 35 years (420).

$$2. \quad \frac{\$1,692,500}{420} =$$

3. Result is "average indexed monthly earnings" or AIME.

$$3. \quad \mathbf{\$4,030 \text{ AIME}}$$

Example

AIME = \$4,030

				\$ 469.60
–	90%	X	\$1,174	= \$1,056.60
–	32%	X	\$2,856	= \$ 913.92
–	15%	X	\$ 0	= + \$ 0.00
–	Primary Insurance Amount			\$1,970.52
				\$1,383.52

Non-Covered Employees Look Like Low Earners

- The addition of all those “zero” years gives them an artificially low average wage (AIME)
- So, the computation makes it look like this non-covered employee is a historically low earner



Exception to the WEP

- Recognizes the more years of substantial earnings a person has paid Social Security taxes, the closer that person should be to the standard benefit formula

30 or more years	=	WEP doesn't apply
21-29 years	=	Modified WEP
20 or fewer years	=	Full WEP

Substantial Earnings Amounts

Example of
amounts:

1937-54	\$ 900
1965	\$ 1,200
1985	\$ 7,425
1995	\$11,325
2005	\$16,725
2010	\$19,800
2015	\$22,050
2020	\$25,575
2024	\$31,275

WEP Arguments

For WEP

- Reasonable means to prevent payment of overgenerous benefits
- Offset is limited; Benefit never fully eliminated
- Good counter argument for mandatory Social Security

Against WEP

- Unfair as it reduces a benefit worker had included in retirement plans
- 40% factor is arbitrary and inaccurate way to deal with individual benefits

Dual Entitlement

- All Social Security benefits are subject to the dual entitlement rules
- An individual who is eligible for both a benefit as a worker and a benefit as a dependent (spouse or widow(er)) cannot get both benefits in full
- Rather, the amount of a person's dependent's benefit will be offset, dollar for dollar, by the amount of any worker's benefit the person may have earned

Dual Entitlement: Example

- Consider a woman who gets a retirement benefit of \$300 based on her own work. Let's say she also qualifies for a widow's benefit of \$1,000
- Because of the dual entitlement provision, \$300 would be subtracted from that widow's benefit, so that she would be entitled to a widow's benefit of \$700
- So, she would get her own \$300 retirement plus the residual \$700 as a widow

Government Pension Offset

- The GPO affects government retirees who receive two benefits:
 1. A government pension not covered by Social Security, and
 2. A Social Security dependent spousal benefit

Government Pension Offset

- GPO requires that the Social Security dependent spousal benefits be offset by $\frac{2}{3}$ of the non-covered government pension

Dual Entitlement vs. GPO: Example

Potential Benefit for Spouse = \$500; Widow(er) = \$1,000

House A—Ann

He—S.S. \$1,000

She—S.S. \$0

Payable as a:

Spouse: **\$500**

($\frac{1}{2}$ \$1000=\$500)

Widow: **\$1,000**

(Full spousal amount)

House B—Bea

He—S.S. \$1,000

She—S.S. \$900

With \$ for \$ reduction

Payable as a:

Spouse: **\$0**

($\$500 - \$900 = \$0$)

Widow: **\$100**

($\$1,000 - \$900 = \$100$)

House C—Cleo

He—S.S. \$1,000

She—State DB \$900

GPO $\frac{2}{3} \times \$900 = \600

Payable as a:

Spouse: **\$0**

($\$500 - \$600 = \$0$)

Widow: **\$400**

($\$1,000 - \$600 = \$400$)

GPO Ensures Fairness

- It treats Cleo, the non-covered teacher, in a similar way it treats Bea, who was covered under Social Security
- It says you can't get a dependent's benefit unless you truly are dependent



GPO Exceptions

- Anyone paying Social Security tax for the last 60 months of government employment



GPO Arguments

For GPO

- Effective method of preventing what would otherwise be an unfair advantage for Government workers

Against GPO

- Unfair because it reduces a benefit that the worker had included in retirement plans

Additional References

- Social Security website
 - <http://www.socialsecurity.gov/>
- Social Security website for WEP and GPO Calculator
 - <https://www.ssa.gov/prepare/government-and-foreign-pensions>

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