Social Security: *Problem or Crisis? Reform or Restructure?*

Prepared for Central New York Alliance of Retired Americans December 10, 2004

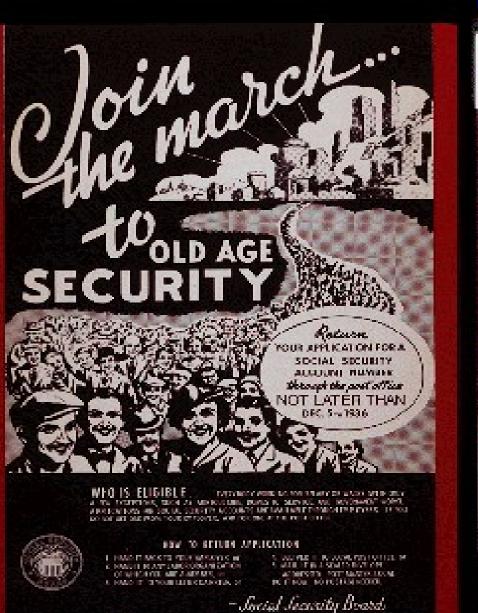
> Eric Kingson Professor School of Social Work Syracuse University erkingso@syr.edu

Main Points

Social Security works Protections families can depend on A real financing problem exists Should be addressed No magic bullets **Crisis rhetoric used to create misunderstandings Privatization creates much larger financing problems Privatization would place many at risk** Solutions exist that do not undermine SS Important values at stake

Social Security reform requires knowledge of

origins of Social Security value of today's Social Security current financing problems implications of reforming vs. radical restructuring values at stake



INFORMATION

MORE SECURITY FOR THE AMERICAN FAMILY

THE SOCIAL SECURITY ACT AS AMENDED OFFERS GREATER OLD-AGE INSURANCE PROTECTION TO PEOPLE NOW NEARING RETIREMENT AGE.

SOCIAL SECURITY BOARD

Downloaded from: Social Security Administration History Website http://www.ssa.gov/history/history.html

MAY BE OBTAINED AT ANY POST OFFICE BACKGROUND: WHAT IS SOCIAL INSURANCE?

DEFINITION OF TERMS
EMERGENCE OF SOCIAL INS
DEVELOPMENT IN THE U.S.

- SETTING THE STAGE: 1900 TO MID 1930S
- INCREMENTAL EXPANSION: 1939 -1975
- FINANCING DOMINATES THE AGENDA: MID 1970S TO TODAY
- **A NEW DEBATE**

EVOLUTION OF SOCIAL INSURANCE

ECONOMIC GROWTH

- CAN AFFORD DEPENDENCY
- WORK/LEISURE ALLOCATIONS

INCREASED NEED FOR PUBLIC SUPPORT

- WAGE DEPENDENT
- DEMOGRAPHIC CHANGES
- NEED FOR ORDERLYNEW RISKS EMERGE
- ON THE JOB INJURY
- UNEMPLOYMENT
- OLD AGE

The door to the poor house



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EARLY DEVELOPMENTS: 1900 TO MID-1930S

- SOCIAL INSURANCE & PUBLIC PENSIONS
- WORKER COMPENSATION
- BARRIERS TO SOCIAL INSURANCE
 - FEDERALISM/STATE DOMINATION IN SOCIAL WELFARE
 - **STATE RIGHTS CONCERNS**
 - INDIVIDUALISM
 - VOLUNTARY TRADITION
 - LACK OF SOCIAL DEMOCRATIC TRADITION
 - NO TRADITION OF A PATERNALISTIC ARISTOCRACY
- THE SOCIAL SECURITY ACT OF 1935

Frances Perkins & FDR Signing the 1935 Social Security Act





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Incremental Expansion 1939 to Mid- 1970s

1939, 1950, 1956, 1965, 1972
Programs & Benefits added
Benefit amounts increased
Strong favorable Consensus

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Your social security number is the key to monthly payments for you and your family. Be certain your employer sees your card.

Disability Insurance added in 1956

Your Social Security



Downloaded from: Social Security Administration History Website

DISABLED?

if your disability is expected to last a year or more-

ask now about disability insurance benefits



U.S. DEPARTMENT OF HEALTH EDUCATION AND WELFARE SOCIAL SECURITY ADMINISTRATION

St. 15

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LBJ signs Medicare Law - 1965



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Marketing Medicare in 1965



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Financing Issues Dominate the Agenda 1975+

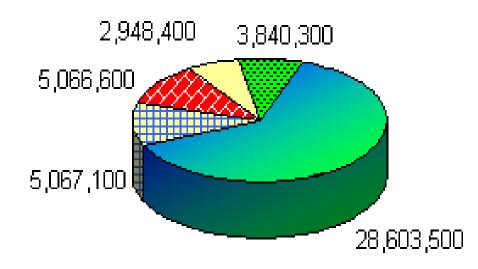
- 1977 legislation
- 1983 legislation
- Emergence of Generational Equity Challenge
- Aging of Baby Boom
- Federal Deficit
- A Changed Debate: Legitimization of radical change
 - means testing
 - privatization
 - the 2000 presidential election
 - President's Commission to Strengthen Social Security
 - President's domestic agenda

To understand the future of Social Security, we must first clarify what's at stake



47 Million Beneficiaries in 2004

Number of Social Security Beneficiaries By Type of Benefit, February 20014



Retired Workers

Disabled Workers

■ Widows/Widowers & Mothers/Fathers & Parents
■ Wives & Husbands

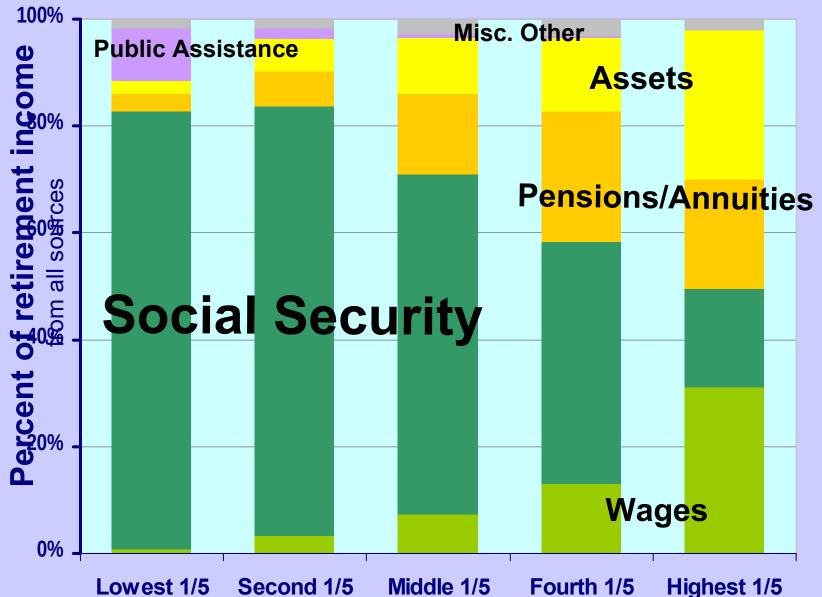
🖪 Children

The Four Pillars of Retirement Security

Social Security Pensions & Savings Health Insurance

Slide from: AARP

Social Security: MAIN retirement income for 4/5 of economic brackets



Importance of selected sources of income to elderly (65+) households by quintiles, 2000

	QUINTILES				
All	Units				
Aged	Under	\$9,296-	\$14,981-	\$23,632-	\$39,720
Units	\$9,295	\$14,980	\$23,631	\$39,719	and over
	(Q1)	(Q2)	(Q3)	(Q4)	(Q5)
Percent of Total Income	Erom				

Percent of Total Income From:

Social Security	38.4	82.3	81.6	64.1	46.0	19.4
Government pension	8.2	0.7	2.4	6.2	10.2	9.4
Private pension/annuity	9.2	1.7	4.3	9.5	13.0	9.1
Income from assets	17.5	3.3	5.1	9.4	12.8	24.2
Earnings	23.1	1.3	2.6	6.7	14.2	35.2
Public Cash Assistance	0.7	8.4	1.7	0.9	0.2	0.1

SOURCE: Income of the Population 85 or Older, 2000, Social Security Administration

http://www.ssa.gov/policy/docs/statcomps/income_pop55/2000/sect7.pdf

THE VALUE OF SOCIAL SECURITY

- Inflation protection
- Life Insurance
 - \$403,000 for a young family
- Disability Insurance
 - \$208,000 for a young family
- Portable Retirement protection
- Only plan for 6 out of 10 private sector employees
- Progressive benefit structure
- Freeing up the generation in the middle to concentrate resources on their children

BENEFITS-JANUARY 2005

AVERAGE BENEFITS

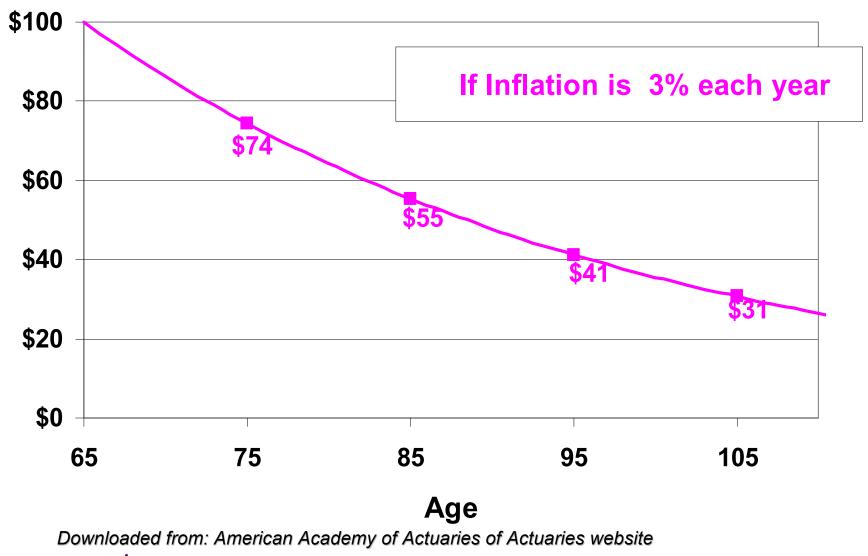
- -\$955 FOR RETIRED WORKERS
- -\$895 Disabled Workers
- -\$1,574 FOR AGED COUPLE
- -\$920 FOR AGED WIDOW(ER)
- -\$1,979 WIDOWED MOTHER WITH 2 KIDS
- -\$1,412 DISABLED WORKER,SPOUSE & KIDS

MAXIMUM BENEFIT

- \$1,939 FOR WORKER REACHING FULL RETIREMENT AGE in 2005 (65 & 6 months)

Without the COLA

Purchasing Power is Reduced by Inflation



www.actuary.org

THE BENEFIT FORMULA (2005)

Proportionately larger benefits for longterm low wage earners

But larger benefit amounts for those who pay more into the program

Gives expression to dual goals of adequacy and individual equity 90% of first \$627 32% of next \$3,152 15% of excess

African-American & Hispanic Workers

Make up a disproportionate segment of low and moderate wage earners

Social Security benefit formula ensures all lowerwage workers receive a higher replacement relative to their earnings

Women compared to Men

	<u>Men</u>	<u>Women</u>
Median earnings of full-time workers (2002)	\$38,884	\$29,680
Median years of covr'd emplymt by workers retiring (2000)	44	32
Life expectancy at age 65	16.6	19.6

Source: Center for Retirement Research, Why Are So Many Older Women Poor?, by Alicia H. Munnell, April 2004 & AARP

FINANCING SOCIAL SECURITY



FINANCING SOCIAL SECURITY (Calendar year 2004 estimates)

Payroll Taxes \$569 billion

- 6.2 % payroll tax on employees & employees
- -\$87,900 ceiling in 2004
- Taxation of benefits \$14 billion
- Trust Fund Investments \$97 billion
- 155 million taxpayers
- Receipts \$ 642 billion
- Disbursements \$499 billion
- Surplus \$181 billion
- Trust Fund Assets 1.7 trillion at year's end
- Administrative costs 0.9%

Key Solvency Dates

2018

Tax revenues not sufficient to meet all obligations Begin relying on interest income but OASDI still running surplus

2028

Begin redeeming bonds in trust funds

2042

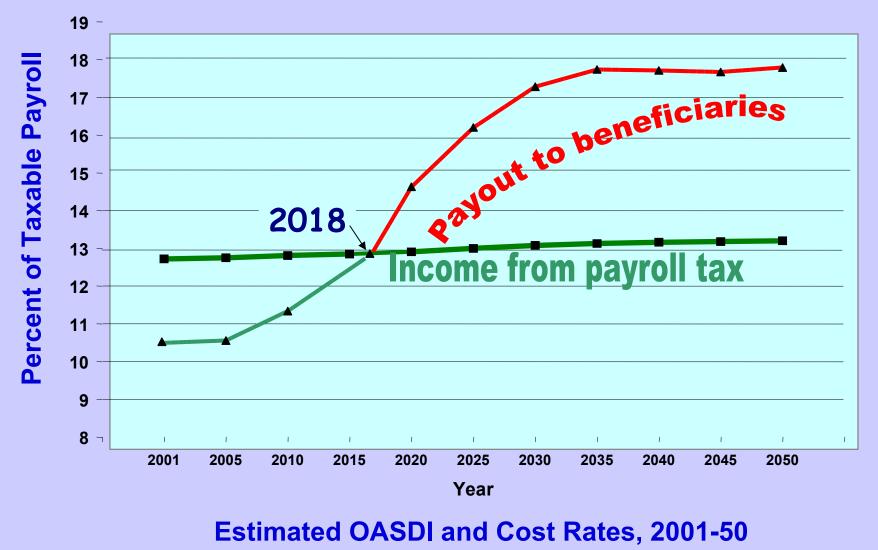
Trust funds depleted, but incoming revenues can pay about 70%

2052

Congressional Budget Office estimates fully funded until 2052

Source: AARP Chart

Social Security: Cash Flow



[as a % of taxable payroll]

Chart from: AARP

Social Security: Projected Trust Fund Assets (in current dollars)

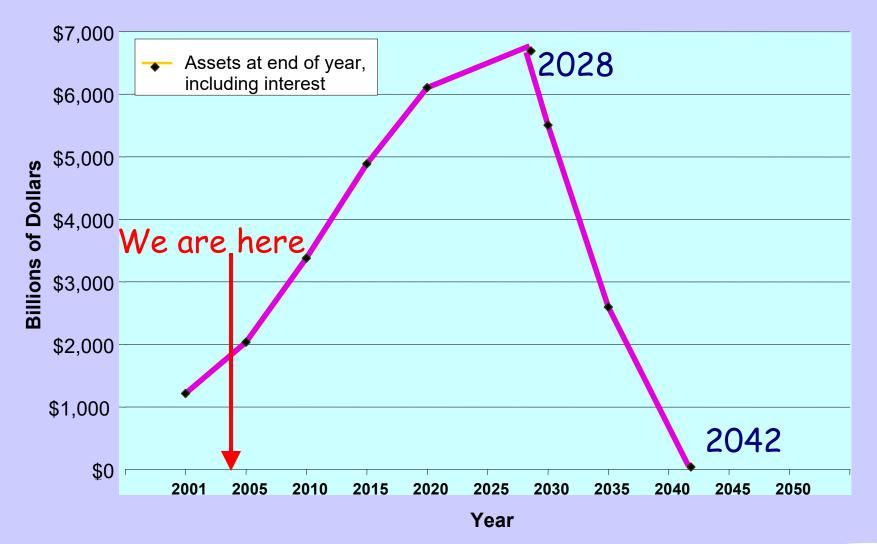
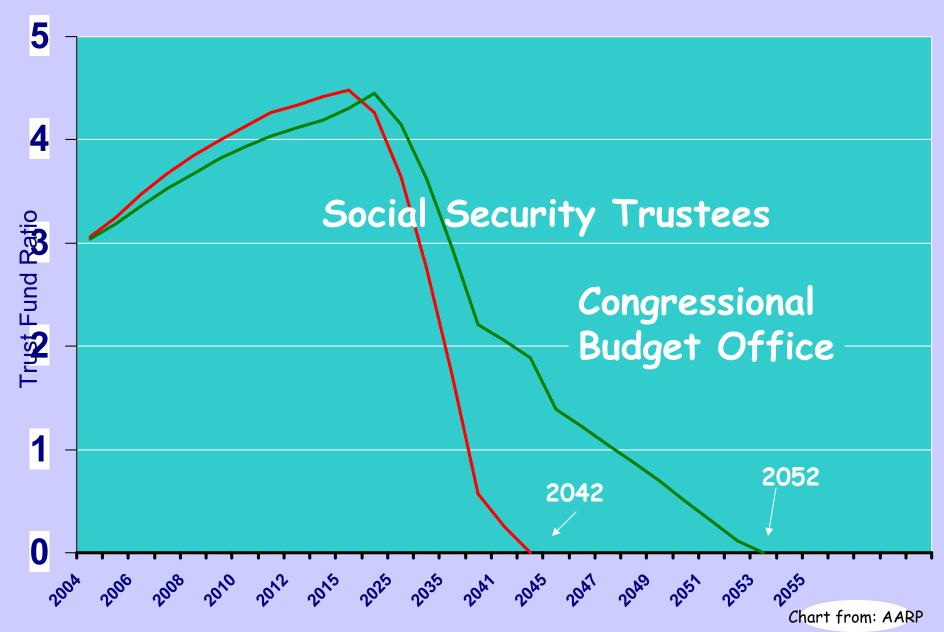


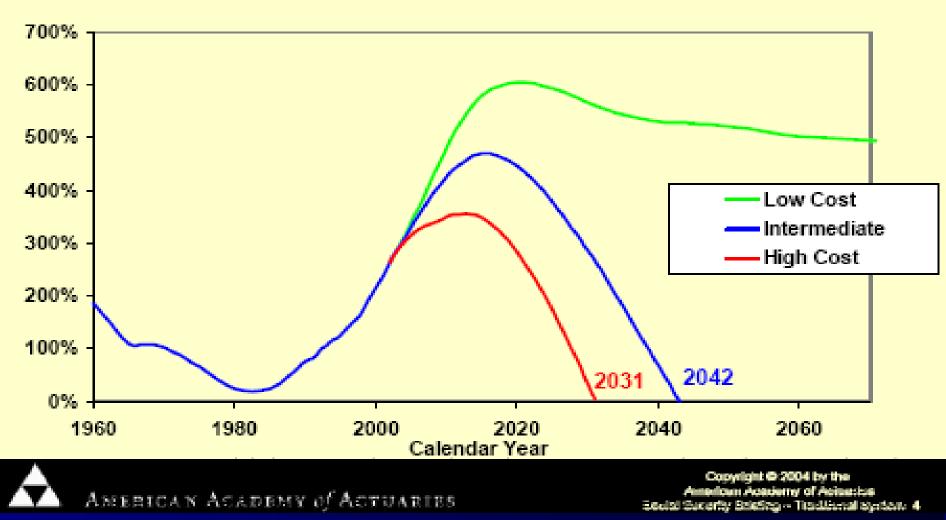
Chart from: AARP

Social Security: 2 Projections of Trust Fund Assets (Numbers as a ratio of balance to outlays)



Social Security Trust Fund Ratios

(Beginning of Year Assets as a % of Expenditures)



Accessed from: http://www.actuary.org/pdf/socialsecurity/briefing_041604.pdf Prepared by Heather Jerbi What is causing the financing problem?



Changing Demographics

The Aging of the Baby Boom Mortality improvements Low fertility rates

Increased Earnings Inequality

Legacy Debt

Changes in actuarial assumptions Real wage growth Mortality Improved method of estimating value of benefits THE AGING OF THE BABY BOOM



Summarizing the financing problem

It's real Manageable Should not ignore Should not exaggerate Does not require radical change

Fully funded until 2042

Over 70% funded after 2042

The Choices



Moderate Reform

Traditional Supporters Manageable

Maintain SS

Modest tax increase

Modest benefit cuts

Moderate adjustments

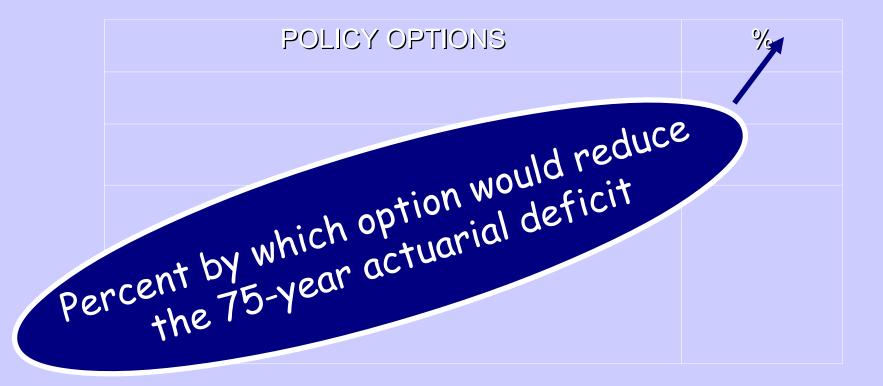
Social protections Shared risk Community responsibility Radical Change

Traditional Opponents Crisis Rhetoric Privatize No tax increases Large benefit cuts Large Transition Costs **Ownership** Individual risk Smaller government

Many reasonable solutions

all require some pain
no need for radical change

Options to Strengthen Social Security



Ball Plan

(% of Problem Solved)

Raise the tax ceiling to cover more of what highincome earners make (32%)

Fix the cost of living adjustment (16%)

After 2010 maintain estate tax on estates over \$350,000 & dedicate to SS (16%)

Failsafe payroll tax increase of 0.9 % on employee and employer a portion of which might take effect around 2055 (assures balance well beyond 2080)

OTHER REFORM OPTIONS (% of Problem Solved)

Increase payroll tax by 0.50% on employer & employee, in 2020 (25%)

Tax SS like private pensions (20%)

Include new state & local workers (10%)

Apply FICA tax to employers' entire payroll (50%)

Maintain real 1997 ben. values & gradually cut replace. rates by 5% (16%)

Compute benefits over 38 years (13%)

Index NRA to increases in longevity after 2026 (14%)

Accelerate NRA increase to age 68 by 2020 (25%)

President's Principles No Tax Increases

No Changes for Current Beneficiaries & 55+

Under 55

Shift to Wage Indexing Earnings Voluntary Private Accounts

BUSH "PLAN" (not yet fully described)

Move toward defined contribution plan Personal accounts in Most likely 4% optional carve out No tax increases Borrowing to fund large transition costs No cuts in benefits for seniors and older workers (55+) Shift from wage indexing to reduce OASDI shortfall Very large cuts & unspecified cuts on young

Why is the Wage Indexing So Important?

It assures stable income replacement rates over the lives of workers

- 56% low-wage workers
- 42% average-wage workers
- 35% high-wage workers
- 30% consistent maximum-taxable wages

Maintains parity with improvements in living standards over the lives of workers at different earnings levels Cuts from Bush privatization plan Phases in cuts over time

15% cut in guaranteed benefits of 45 year old worker

25% cut in guaranteed benefits of 35 year old worker

40% cut in guaranteed benefits of 15 year old \$160,000 loss over retirement

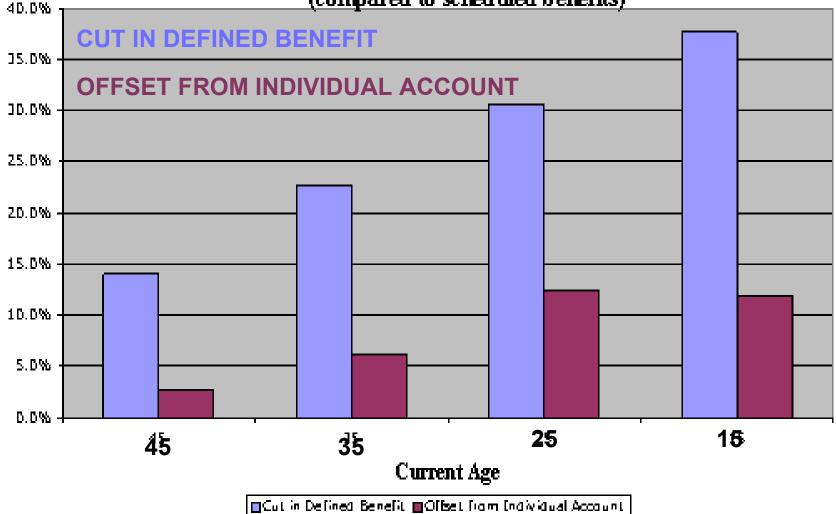
Private accounts will not offset loss from benefit reductions

All things being equal, this 160,000 loss would only be offset by \$50,000 from savings in the private account

Source: Dean Baker & David Rosnick, Center for Economic and Policy Research

Imaginary Stock Returns Don't Offset Real Benefit Cuts

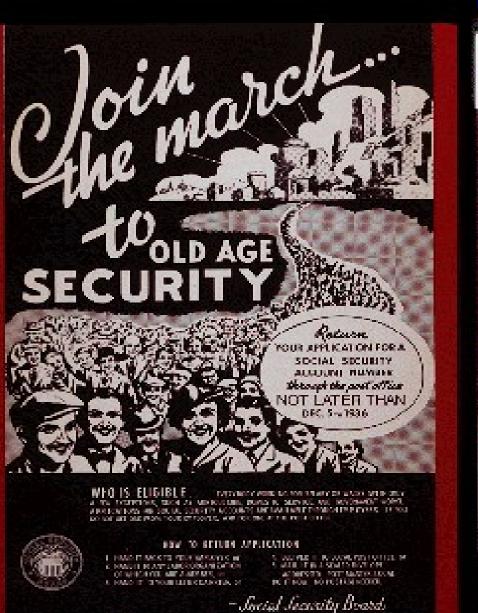
Benefit Cuts Under the Bush Proposal (compared to scheduled benefits)



PROBLEMS WITH PRIVATIZING

- Transition costs: large benefit reductions, tax increases & possibly borrowing
- Administrative costs & fees
- Exacerbates inequalities and uncertainties
- Shifts risks from government to individuals
- Market volatility
- Negative interactions with employer pensions
- Special risks for low & moderate income
- Inflation risks
- Undermines political support for redistributive goals
- Risk that a Congress will allow accumulations to be used for non retirement purposes
- Interactions of politics & financial markets

THE VALUES SERVED BY SOCIAL SECURITY: The moral basis **An Expression of Community Mutual Aid & Self-Help Concern for Neighbors** Dignity Faith in Democracy & Government **Compact between Generations**



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MAY BE OBTAINED AT ANY POST OFFICE

End talk here

Slides that follow are in no particular order.

Left them because you might find some of interest

Wasserman's view



A good place to learn more about Social Security Policy Options

Play the American Academy of Actuaries

SOCIAL SECURITY GAME

http://www.actuary.org/socialsecurity/

http://www.actuary.org/pdf/socialsecurity/briefing_041604.pdf

Consider

Trade-offs

- Every option distributes pain
- How to vulnerable groups fare?
- What's fair?
- What's politically feasible?
- Which groups are at greatest risk?
- How should the problems older women be addressed?

In addressing the financing problem, recognize

Who wins & loses Risks to most vulnerable Diversity of Baby Boom Need to spread the pain Cross-generational implications Value of universal protection Moral Basis of Social Security

Possible Advantages of Individual Accounts

- Give workers ownership and control
- Potentially greater return on contributions
- Address Social Security's long-term deficit
- Help economy raise investment capital
- More individual equity



American Academy of Actuaries

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Accessed from: http://www.actuary.org/pdf/socialsecurity/briefing_050304.pdf Prepared by Heather Jerbi

Possible Disadvantages of Individual Accounts

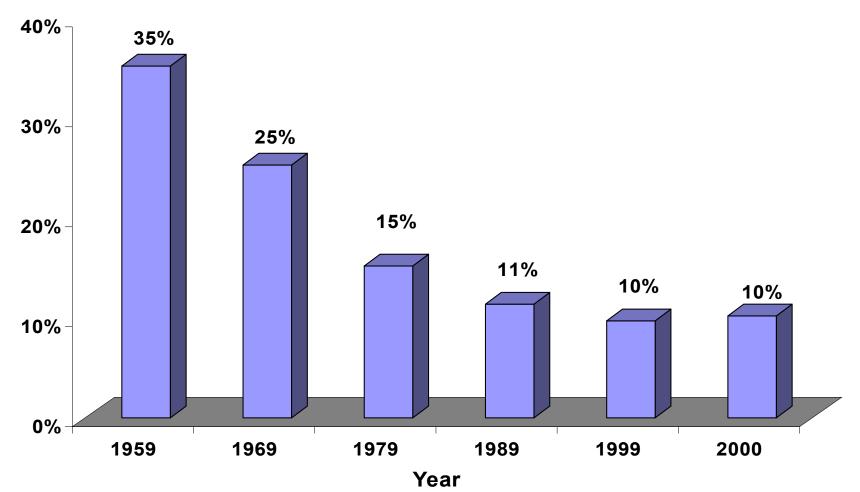
- High "transition costs"
- Increase risks to workers and families
- Increase administrative costs
- Cut benefits for lower-paid workers
- Burden on other social programs if workers make poor decisions

Designing Individual Accounts: 10 Key Issues

- Should IAs be mandatory or voluntary?
- How to keep benefits adequate for low-paid workers?
- How to grandfather older workers and retirees?
- How to preserve disability benefits?
- Should all individual accounts be managed centrally?
- What investment choices should workers have?
- How can workers make informed investment decisions?
- Should workers have access to funds before retirement?
- Should payout annuities be mandatory or voluntary?
- How to design and administer payout annuities?

Diamond/Orszag Reform Adjustments for Increased Life Expectancy Adjust benefits (13%) Adjust revenues (15%) **Adjustments for Increased Earnings Inequality Increase taxable earnings base (13%) Reduce benefits for higher earners (9%) Adjustments for Fairer Sharing of Legacy Costs** Make Social Security coverage universal (10%) Impose legacy tax on earnings over taxable maximum (29%) **Impose legacy charge on benefits and revenues (51%) Benefit Improvements for At-Risk Populations** Estate Tax

Poverty Rates For People Age 65 and Over

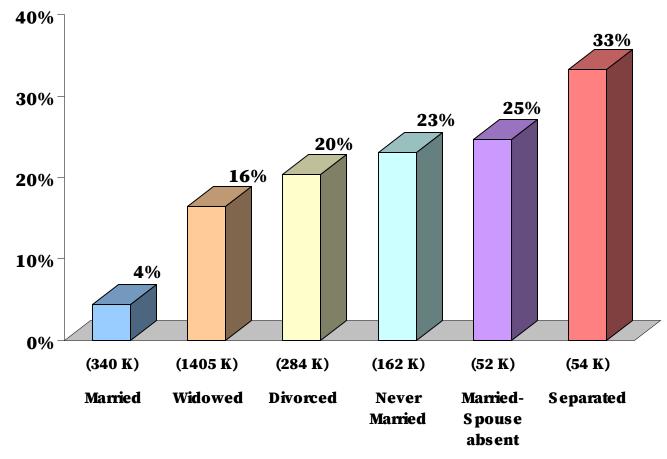


Social Security (along with SSI, Pensions, etc.) decreased the percent of elderly below the poverty level to the same % as those for people of working age! The poverty threshold (for people over 65) is currently about \$8,000 per person (~ \$10,000 for a couple). The thresholds increase with CPI-U (which is subject to criticism). Source: US Census Bureau's CPS (Current Population Survey) and ferret.bls.census.gov

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WAAAAA OOTUORA ORA

2000 Poverty Rates of Women Age 65 & Over (and Number in Poverty)



Marital Status

Reflecting home ownership reduces elderly poverty rates by 5% (10% for elderly widows). Reflecting MOOP (medical out-ofpocket) expenses increases them. Recomendation to reduce single's threshold from 79% to 71% of couple's threshold (Betson & Int'l or 62% per NAS) lowers single rates towards married rates. Experimental measures increased poverty rates of married couples by 4%, but changed widows little (BLS: J ohnson 2/2000). Source: Current Population Survey March 2000 Supplement (using ferret.bls.census.gov)

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Fairness

African-American & Hispanic Retirees

Life-expectancy <u>at birth</u> still significantly lower for males of these groups

Life expectancy <u>at 65</u> is only somewhat over a year's difference, and the gap is closing

A shorter life span means a person contributes to Social Security without receiving as many years of retirement benefits, yet:

- a higher % get disability benefits
- a higher % get survivor benefits

Women's Equity Issues

- Women concentrated in low-wage work
- Median weekly salary = \$531 vs \$685 (78%)
- Over half of beneficiaries are women
- For 1 in 4 unmarried women, sole source of income is Social Security
- Women live longer: 3 more years at 65
- COLA crucial to well-being of longest lived
- Women (and men) get the higher of:
 - Spousal benefit
 - Or, own work earnings

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Options

- Decrease Benefits
 - Raise retirement age (to 07 faster & index)
 - Reduce COLA by ½%
 - Cut initial benefits by 1% each year
 - Affluence Test (Concord)
 - Increase # of yrs in wage avg. to 40
- Increase Taxes
 - Increase tax rate by 1% in total
 - Increase wages subject to tax by 1/4
 - Tax SS benefits like pensions
 - Include rest of state & local govt.
- Increase Investment Returns
 - Investment in equities

% of Deficit Eliminated
33%
41%
100%
75%
21%
51%
26%
20%
10%
36%- 50%

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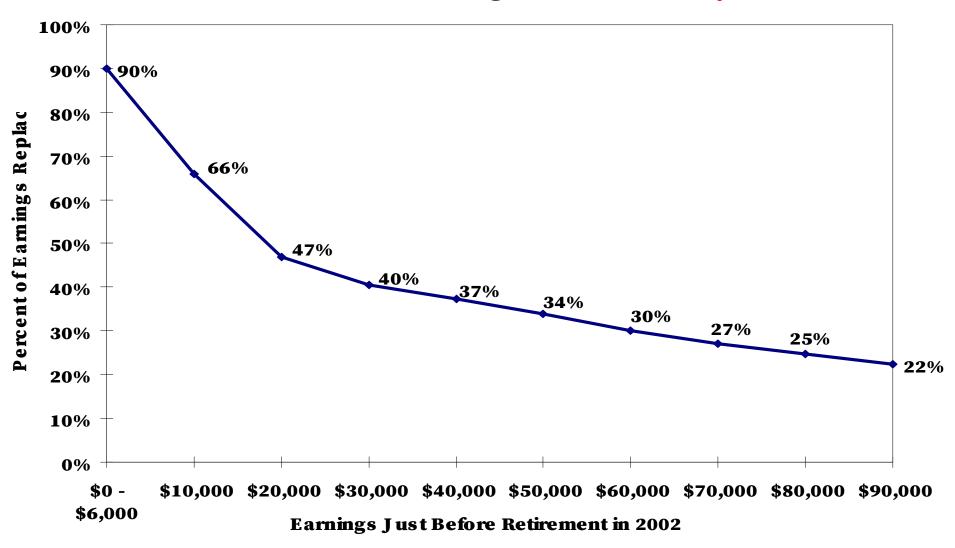
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Five moderate changes address problem

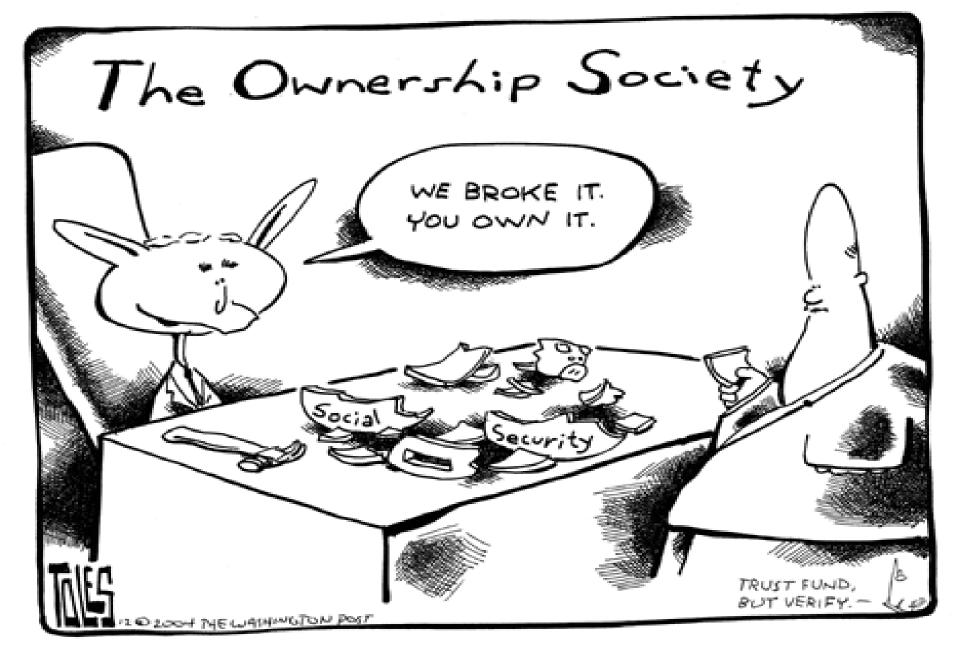
- Cover New State & Local Employees 11%
- Compute benefits over 38 years 13%
- Tax benefits like contributory private pension benefit plans and phase out thresholds (\$25,000/32,000) for taxation of benefits - 16%
- Increase taxable earnings ceiling by about 18% - 19%
- Invest 40% of trust fund assets in equities 43%

Social Security Replacement Ratios at Normal Retirement Age (and at Disability)



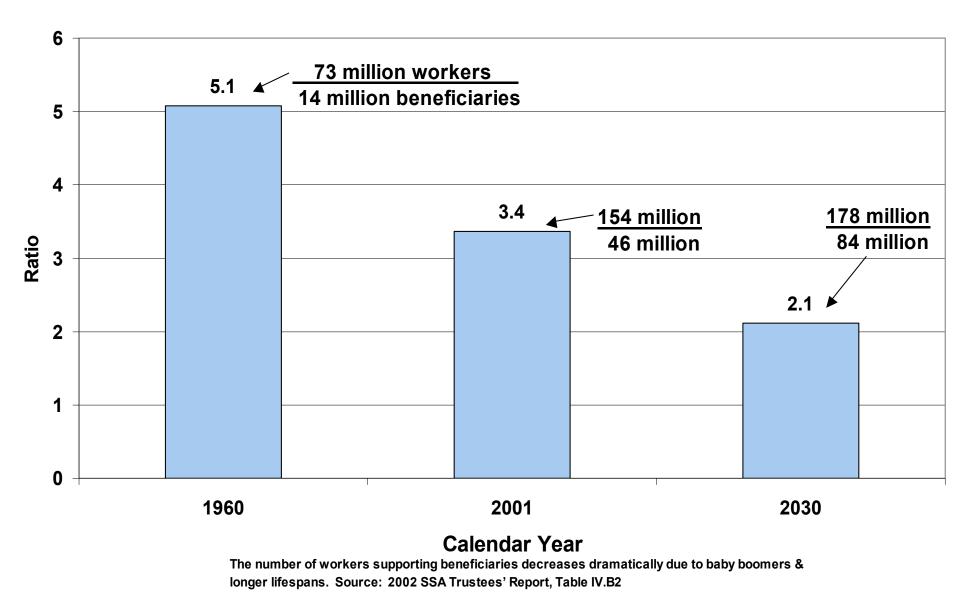
See History of Provisions at www.ssa.gov/OACT/HOP. Past wages based on National Average Wage Index These percentages increase by about 1 to 2 percentage points over the next 10 years, per Table VI.E11 in 2002 rpt.

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Source: Tom Toles, Washington Post

Workers per Beneficiary



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Multiple Goals & Assessment of Fairness

Adequacy
Social goals
Individual equity/rate of return
Human Dignity
Stable financing