THE DEVELOPMENT OF SOCIAL SECURITY IN AMERICA

by Larry DeWitt*

This article examines the historical origins and legislative development of the U.S. Social Security program. Focusing on the contributory social insurance program introduced in title II of the Social Security Act of 1935, the article traces the major amendments to the original program and provides an up-to-date description of the major provisions of the system. The article concludes with a brief overview of the debate over the future of the program, and it provides a summary assessment of the impact and importance of Social Security as a central pillar of the U.S. social welfare system.

Conceptual Foundations and Historical Precedents

This section provides a high-level overview of the historical background and developments leading up to the establishment of the Social Security system in the United States.

The Origins of Social Insurance

Economic security is a universal human problem, encompassing the ways in which an individual or a family provides for some assurance of income when an individual is either too old or too disabled to work, when a family breadwinner dies, or when a worker faces involuntary unemployment (in more modern times).

All societies throughout human history have had to come to terms with this problem in some way. The various strategies for addressing this problem rely on a mix of individual and collective efforts. Some strategies are mostly individual (such as accruing savings and investments); others are more collective (such as relying on help from family, fraternal organizations and unions, religious groups, charities, and social welfare programs); and some strategies are a mix of both (such as the use of various forms of insurance to reduce economic risk).

The *insurance principle* is the strategy of minimizing an individual's economic risk by contributing to a fund from which benefits can be paid when an insured

individual suffers a loss (such as a fire that destroys the home). This is private insurance. The modern practice of private insurance dates at least back to the seventeenth century with the founding in 1696 of Lloyds of London. In America, Benjamin Franklin founded one of the earliest insurance companies in 1752. Historically, private insurance was mainly a way that the prosperous protected their assets—principally real property. The idea of insuring against common economic "hazards and vicissitudes of life" (to use President Franklin Roosevelt's phrase) really only arose in the late nineteenth century in the form of *social insurance*.

Social insurance provides a method for addressing the problem of economic security in the context of modern industrial societies. The concept of social insurance is that individuals contribute to a central

Selected Abbreviations

CES	Committee on Economic Security
COLA	cost-of-living adjustment
FRA	full retirement age
GAO	General Accounting Office (now known as the Government Accountability Office)
RET	retirement earnings test
SSA	Social Security Administration
SSI	Supplemental Security Income

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fund managed by governments, and this fund is then used to provide income to individuals when they become unable to support themselves through their own labors. Social insurance differs from private insurance in that governments employ elements of

social policy beyond strict actuarial principles, with an emphasis on the social adequacy of benefits as well as concerns of strict equity for participants. Thus, in the U.S. Social Security system, for example, benefits are weighted such that those persons with lower past earnings receive a proportionately higher benefit than those with higher earnings; this is one way in which the system provides progressivity in its

benefits. Such elements of social policy would generally not be permissible in private insurance plans.

The need for social insurance became manifest with the coming of the Industrial Revolution. Earlier forms of economic security reflected the nature of preindustrial societies. In preindustrial America, most people lived on the land (and could thus provide their own subsistence, if little else); they were self-employed as farmers, laborers, or craftsmen, and they lived in extended families that provided the main form of economic security for family members who could not work. For example, in 1880, America was still 72 percent rural and only 28 percent urban. In only 50 years,

that portrait changed; in 1930, we were 56 percent urban and only 44 percent rural (Bureau of the Census 1961).¹

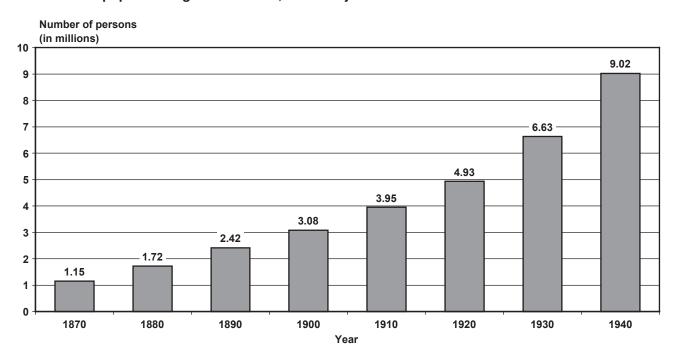
The problem of economic security in old age was not as pressing in preindustrial America because life expectancy was short. A typical American male born in 1850 had a life expectancy at birth of only 38 years (a female,

only 2 years longer).² But with the dawning of the twentieth century, a revolution in public sanitation, health care, and general living standards produced a growing population of Americans living into old age (see Chart 1).

Thus, the shift from preindustrial to industrialized societies undermined traditional strategies for providing economic security and created a need for new forms of social provision.

Chart 1.

Growth in U.S. population aged 65 or older, selected years 1870–1940



The year 1920 was a

For the first time in our nation's

history, more people were

living in cities than on farms.

historical tipping-point.

Historical Statistics of the United

States: Colonial Times to 1957

SOURCE: Historical Statistics of the United States: Colonial Times to 1957, part 1, series A 199-134, p. 15, Bureau of the Census.

Civil War Pensions

The only substantial precedent for federal social insurance was the system of *Civil War pensions*. The federal government began paying benefits to Union veterans and their surviving families almost from the start of the war (Bureau of the Census 1975).³

In 1893, the peak-cost year, Civil War pensions accounted for 41.5 percent of the federal budget. Not coincidentally, the federal budget that year changed from a surplus of over \$2 million in 1892 to a deficit of over \$61 million in 1893 (the first deficit since the end of the Civil War).⁴ (For comparison, the Social Security system was about 22 percent of the federal budget in 2008.)

By the end of the nineteenth century, the Civil War pension system had become a *de facto* social insurance program—paying retirement, disability, and survivors benefits—albeit for a limited (and vanishing) cohort of the American population.⁵ Surprisingly, Civil War pension benefits were still being paid until 2003. In that year, the last surviving widow of a Civil War veteran died at age 94.⁶

The European Models

By the time America adopted its first national social insurance plan in 1935, there were already more than 20 nations around the world with operating social insurance systems (Liu 2001). The first Social Security retirement system was put in place in Germany in 1889. Six years earlier, Germany adopted a workers' compensation program and health insurance for workers. Great Britain instituted disability benefits and health insurance in 1911 and old-age benefits in 1925. These European systems, especially the German system, were to a considerable degree models for the American system. Many of the European systems, however, drew contributions from the government as well as from workers and their employers. This was a precedent America did not adopt.

America on the Eve of Social Security

Because social insurance began in Europe decades before it crossed the Atlantic to our shores, there was time for the development of American expertise on the subject. Among the notable academic experts were Henry Seager, professor at Columbia University, who authored the first American book on social insurance, and Barbara Armstrong, professor at the University of California at Los Angeles (Seager 1910; Armstrong

1932). Two social insurance advocates stand out: Isaac Rubinow and Abraham Epstein (Rubinow 1913 and 1934; A. Epstein 1936; P. Epstein 2006).⁷

In addition to these advocates for a European style social insurance system, there were related developments at the state level in America before 1935. Wisconsin, for instance, enacted the first workers' compensation program in 1911 and the first state unemployment insurance program in 1934.8

Throughout the first two decades of the twentieth century, there was a concerted movement for Mothers Pensions (the forerunner of what we would come to know as Aid to Families with Dependent Children). The first Mothers Pensions program appeared in 1911; 40 of the 48 states had such programs by 1920. However, the monthly stipends were modest and varied tremendously from state to state—from a high of \$69.41 in Massachusetts to a low of \$4.33 in Arkansas (Skocpol 1992, 466 and 472).

The state old-age pension movement was the most active form of social welfare before Social Security. This movement was an attempt to persuade state legislatures to adopt needs-based pensions for the elderly. Lobbying for old-age pensions was well organized and was supported by a number of prominent civic organizations, such as the Fraternal Order of Eagles. State welfare pensions for the elderly were practically nonexistent before 1930, but a spurt of pension legislation was passed in the years immediately preceding passage of the Social Security Act, so that 30 states had some form of old-age pension program by 1935. Although old-age pensions were widespread, they were generally inadequate and ineffective. Only about 3 percent of the elderly were actually receiving benefits under these state plans, and the average benefit amount was about 65 cents per day (\$19.50 per month).

The Great Depression and Economic Security

Although the Depression that began in 1929 affected virtually everyone in America, the elderly were especially hard hit. Older workers tended to be the first to lose their jobs and the last to be rehired during economically difficult times. In the pre–Social Security era, almost no one had any reliable cash-generating form of retirement security. Fewer than 10 percent of workers in America had any kind of private pension plan through their work. Retirement as an expected and ordinary phase of a life well lived—as we experience it today—was virtually unknown among working

class Americans before the arrival of Social Security. The majority of the nonworking elderly lived in some form of economic dependency, lacking sufficient income to be self-supporting.⁹

This extreme economic climate of the 1930s saw a proliferation of "pension movements," most of which were dubious and almost certainly unworkable. The most well known of these radical pension movements was the Townsend Plan. It promised every American aged 60 or older a retirement benefit of \$200 per month—at a time when the average income of working Americans was about \$100 a month (Amenta 2006). Huey Long, senator from Louisiana, offered his Share the Wealth plan; Father Charles Coughlin, the radio priest, advanced his Union for Social Justice; and the novelist Upton Sinclair promoted the End Poverty in California plan. 10 Millions of desperate seniors joined efforts to make these schemes national policy. As the clamor for old-age pensions rose, President Roosevelt decided that the government needed to come forward with some realistic and workable form of old-age pension. He told Frances Perkins, his secretary of labor, "We have to have it. The Congress can't stand the pressure of the Townsend Plan unless we have a real old-age insurance system..." (Perkins 1946, 294).

However, the Great Depression is not the *reason* for having a Social Security system; the reason is the problem of economic security in a modern industrialized society. The Depression was the *triggering event* that finally persuaded Americans to adopt a social insurance system.

Crafting the American Variety of Social Insurance

Historians typically divide the years of the Franklin Roosevelt presidency into a "First New Deal" and a

"Second New Deal." The First New Deal (1933–1934) was the period of "relief and recovery" from the immediate impacts of the Depression. The Second New Deal (1935–1937) was the period of "reform," in which the administration sought to introduce longer-lasting changes to the nation's political economy. The Social Security Act of 1935 is the defining initiative and starting point of this Second

New Deal. It was also President Roosevelt's proudest domestic accomplishment as president (Perkins 1946, 301).

To craft this unprecedented new form of federal social provision, President Roosevelt appointed a special panel—the Committee on Economic Security (CES)—to study the existing systems around the world, to analyze the problem of economic security in the United States, and to design a social insurance system "suited to American purposes." The CES was chaired by Secretary of Labor Perkins, who was clearly the most important figure in this early pioneering effort (DeWitt 2009).

The CES began its work in June 1934, and by the end of the year, the committee had completed its major studies and designed a legislative proposal, which the president submitted to Congress in January 1935.¹²

The Social Security Act of 1935: A Cornerstone

The proposed Economic Security Act was submitted to Congress on January 17, 1935. Hearings were held in the House Ways and Means Committee and the Senate Finance Committee throughout January and February. The bill was debated in the two houses for a total of 18 days, and it was signed into law on August 14, 1935. The legislation that now is thought of simply as "Social Security" was in fact an omnibus bill containing seven different programs (Table 1).

Much of the debate and interest in the Congress concerned the Old-Age Assistance and Unemployment Insurance programs (Titles I and III of the act). Most members of Congress paid scant attention to the Title II program, even though history would prove it to be the most significant provision of the law.

The main debate over the Social Security program involved two issues: (1) the program's financing, in particular, the role of the reserve fund; and (2) the

question of whether participation might be made voluntary for certain employers.

On the financing issue, President Roosevelt insisted that the program be self-supporting, in the sense that all of its financing must come from its dedicated payroll taxes and not from general government revenues. He viewed the idea of using general revenues as tantamount to a "blank check" that

would allow lawmakers to engage in unbridled spending, and he feared it would inevitably lead to unfunded

The one almost allembracing measure of security is an assured income. A program of economic security... must provide safeguards against all of the hazards leading to destitution and dependency.

Report of the CES to Congress

Table 1.

Programs in the Social Security Act of 1935

Title	Program	Description
I	Old-Age Assistance	Federal financial support and oversight of state-based welfare programs for the elderly
II	Federal Old-Age Benefits	The Social Security program
III	Unemployment Insurance	National unemployment insurance, with federal funding and state administration
IV	Aid to Dependent Children	State-based welfare for needy children (what would come to be called AFDC)
V	Grants to States for Maternal and Child Welfare	Federal funding of state programs for expectant mothers and newborns
VI	Public Health Work	Federal funding of state public health programs
X	Aid to the Blind	Federal funding of state programs to aid the blind

SOURCE: http://www.socialsecurity.gov/history/35actinx.html.

future deficits. By tying expenditures to a dedicated revenue source, the program could never spend more than it could accrue through payroll taxation.

However, there are a couple of well-known problems with the start-up of all pension schemes. Typically, pension system costs are lowest in the early days when few participants have retired and much higher later on when more people qualify for benefits. Funding a pension system on a current-cost basis thus would impose significantly higher taxes on future cohorts of beneficiaries. To offset this tendency, the CES planners proposed using a large reserve fund

that could be used to generate investment income thereby meeting a portion of future program costs. The concept of the Social Security reserve was thus created. Out of an abundance of caution, the reserve fund could only be invested in government securities or "in obligations guaranteed as to both principal and interest by the United States." As enacted, the Social

Security Act created a reserve that was then estimated to reach \$47 billion by 1980 (DeWitt 2007).¹⁵

Congressional opponents of the reserve believed that the reserve was unworkable. These members made two arguments: (1) Congress would spend the money in the reserve for purposes of which opponents might not approve, and (2) the idea of government bonds as a repository of genuine economic value was dubious. Thus, the Republican members of the Ways and Means Committee dissented from passage of the law. Most members of Congress, however, gave no indication of sharing these concerns, and the law was adopted with an overwhelmingly bipartisan vote in both houses of Congress (DeWitt, Béland, and Berkowitz 2008, 527).

The second problem with the start-up of pension systems is that early program participants do not typically have the opportunity to work long enough to qualify for an adequate benefit amount—if their benefit is computed on strictly actuarial grounds. Therefore, most pension systems (in both the government and private sectors) usually make some special allowance in the form of a subsidy to early participants. Benefits to the earliest cohorts of Social Security beneficiaries were in fact subsidized in this way.

This kind of subsidy is a foundational principle of the Social Security system: Benefits should be both *adequate* and *equitable*. "Adequate" means that the benefits should be generous enough to provide real economic security to the beneficiaries; "equitable" means that the benefits should be related in some way to the level of contributions that a participant has made to the system (for example, higher contributions should result in higher benefits). Some policies seek to address the adequacy factor of this principle, and others seek to address the program's equity; policymaking in Social Security is often a question of seeking the best balance between these two factors.

The issue regarding voluntary participation focused on those few establishments that had existing

company pension programs. An amendment introduced by Senator Clark (D-MO) proposed that any firm having a plan that was at least as generous as the proposed government plan be allowed to opt out of participation. This issue held up the bill for a month as the conference between the two houses was stymied by the Clark

amendment. Finally, the sponsors of the amendment dropped the provision and the bill went to the president for his signature. ¹⁶

This law, too, represents a cornerstone in a structure which is being built but is by no means complete.

President Roosevelt on signing the 1935 Act The illustration below is a composite photograph constructed from several of the images taken at the signing ceremony.

The original program was designed to pay *retirement benefits* only at age 65 and only to the covered worker, himself or herself. The selection of age 65 was a pragmatic "rule-of-thumb" decision based on two factors. First, about half of the state old-age pension systems then in operation in the United States used age 65. Second, the CES actuaries performed calculations with various ages to determine the cost impacts of setting the retirement age at various levels, and age 65 provided a reasonable actuarial balance in the system. (In 1935, remaining life expectancy at age 65 was approximately 12 years for men and 14 years for women.)¹⁷

There was an "absolute" retirement test for receipt of benefits, based on the social insurance principle that benefits were a partial replacement of wages lost because of the cessation of work. Thus, for any month in which a beneficiary worked and earned any amount of money whatsoever, he or she was ineligible for a Social Security retirement benefit for that month.

Benefits were computed based on the *total cumula-tive wages* that a worker had in covered employment. Thus, the more years in covered employment, the higher the eventual benefit amount (other things being equal). The benefit formula also contained the "social weighting" (or progressivity) aspect that persists to this day, in which workers with lower earnings levels receive a proportionately higher benefit, relative to their prior earnings, than workers with high wages. This process addresses the adequacy half of the equity/adequacy dyad, and it is one way in which social insurance diverges from private insurance.

Coverage was quite limited. Slightly more than half the workers in the economy were participants in



Those present at the signing ceremony are as follows: 1. Rep. Jere Cooper (D-TN); 2. Rep. Claude Fuller (D-AR); 3. Rep. Robert Doughton (D-NC); 4. Rep. Frank Buck (D-CA); 5. Rep. John Boehne, Jr. (D-IN); 6. Sen. Robert Wagner (D-NY); 7. Sen. Alben Barkley (D-KY); 8. unknown individual; 9. Sen. Robert LaFollette, Jr., (PROG-WI); 10. Rep. John Dingell, Sr. (D-MI); 11. Sen. Augustine Lonergan (D-CT); 12. Secretary of Labor Frances Perkins; 13. Rep. Frank Crowther (R-NY); 14. Sen. William H. King (D-UT); 15. Rep. David J. Lewis (D-MD); 16. Sen. Byron Patton "Pat" Harrison (D-MS); 17. Sen. Joseph Guffey (D-PA); 18. Sen. Edward Costigan (D-CO); 19. Rep. Samuel B. Hill (D-WA); 20. Rep. Fred Vinson (D-KY); and 21. President Franklin D. Roosevelt. SSA History Museum & Archives.

the original program. Coverage under the program was by occupational category, with most covered workers employed in "commerce and industry." Among the excluded groups were the self-employed, government employees, persons already age 65, the military, professionals (doctors, lawyers, etc.), employees of nonprofit organizations, and agricultural and domestic workers.¹⁸

Financing was to be generated from a payroll tax imposed equally on employers and employees (with no government contribution). The tax rate was initially set at 1 percent on each party, with scheduled increases every 3 years, to an eventual rate of 3 percent each by 1949. Payroll taxes were to begin in January 1937, and the first benefits were to be payable for January 1942. The wage base (the amount of earnings subject to the tax) was set at \$3,000. This level was sufficient to include 92 percent of all wages paid to the covered groups. Stated another way, about 97 percent of all covered workers had their entire earnings subject to the tax (SSA 2010).¹⁹

Building on the Cornerstone

The Social Security system with which we are familiar today is far different from the one created in 1935. In each of the three major policymaking areas (coverage, benefits, and financing), the program has undergone a slow but dramatic evolution.

Coverage was initially very limited. Only slightly more than half the workers in the economy were participants in the program under the 1935 law. Today we could describe Social Security's coverage as nearly universal, with about 93 percent of all workers participating in the program. Benefits were initially paid only to retirees and only to the individual worker, himself or herself. There were no other types of benefits and no benefits for dependent family members. Benefits were also far from generous. Financing has always been an issue. Although some aspects of this matter were decisively settled in 1935, others have continued to be sources of ongoing policy contention and political debate. Social Security has evolved over the past 75 years principally through the form of a dozen or so major legislative enactments. In broad terms, the period from 1935 through 1972 is the expansionary period for the program, and the period since 1972 has been a period of *policy* retrenchment.20 The major Social Security legislation is highlighted in Table 2.21

The First Social Security Payments

The Social Security Act of 1935 set the start payroll taxes in 1937 and the start of monthly benefits in 1942. This was a kind of "vesting period," in which a minimum amount of work would be required to qualify for monthly benefits. This period also allowed time to build some level of reserves in the program's account before payments began flowing to beneficiaries.

The vesting period arrangement presented a conundrum: How should the program treat those workers who turn age 65 during this period, or who die before January 1942? These individuals would have contributed something to the system, and it was thought that they should receive some return for their contributions. Thus, the original program paid two types of one-time, lump-sum benefits in the 1937–1939 period. A person attaining age 65 during this time would be entitled to a one-time payment equal to 3.5 percent of his or her covered earnings; and the estate of a deceased worker would receive a "death benefit" computed in the same way. Because the payroll tax in these years was only 1 percent for workers, this would mean a substantial "return" on their payroll taxes.

The first person to take advantage of these benefits—and thus the first Social Security payment ever made—was a Cleveland, Ohio streetcar motorman named Ernest Ackerman. Ackerman worked one day under Social Security—January 1, 1937. His wage for that day was \$5. He dutifully paid his payroll tax of one nickel and he received a one-time check from Social Security for 17 cents.²²

In the 1937–1939 period, more than 441,000 people received Social Security benefits totaling over \$25 million (see Table 3). Of the total monies paid to beneficiaries during this period, 39 percent was for so-called "life cases" (like Ackerman), and 61 percent went for "death benefits."

The Amendments of 1939

Even before monthly benefits were due to start in 1942, the Social Security Act of 1935 was changed in quite fundamental ways by major legislative amendments in 1939. This legislation emerged from the work of an advisory council jointly formed in 1938 by the Senate Finance Committee and the Social Security Board. Conservative members of the Finance Committee (especially Arthur Vandenberg, R-MI) wanted to use the council to revisit the debate over the reserve, while the Social Security Board (especially Arthur

Table 2.

Major Social Security legislation

Law	Date enacted	Major features
The Social Security Act	August 14, 1935	Established individual retirement benefits.
The 1939 amendments	August 10, 1939	Added dependents and survivors benefits and made benefits more generous for early participants. Financing at issue.
The 1950 amendments	August 28, 1950	Adjusted, on a major scale, coverage and financing. Increased benefits for the first time. Provided for gratuitous wage credits for military service.
Legislation in 1952	July 18, 1952	Raised benefits; liberalized retirement test and expanded gratuitous wage credits for military service.
Legislation in 1954	September 1, 1954	Extended coverage. Disability "freeze."
The 1956 amendments	August 1, 1956	Added cash disability benefits at age 50. Early retirement for women.
The 1958 amendments	August 28, 1958	Added benefits for dependents of disabled beneficiaries.
The 1960 amendments	September 13, 1960	Disability benefits at any age.
The 1961 amendments	June 30, 1961	Established early retirement for men. Liberalized eligibility requirements for other categories.
The 1967 amendments	January 2, 1968	Added disabled widow(er)s benefits.
The 1972 Debt-Ceiling Bill	July 1, 1972	Added automatic annual cost-of-living adjustments.
The 1977 amendments	December 20, 1977	Raised taxes and scaled back benefits. Long-range solvency at issue.
The 1980 amendments	June 9, 1980	Tightened disability eligibility rules.
Omnibus Budget Reconciliation Act of 1981	August 13, 1981	Eliminated student benefits after high school.
The 1983 amendments	April 20, 1983	Raised taxes and scaled back benefits. Long-range and short-range solvency at issue.
Omnibus Budget Reconciliation Act of 1993	August 10, 1993	Raised taxable portion of Social Security benefits from 50 percent to 85 percent.
Senior Citizens Freedom to Work Act of 2000	April 7, 2000	Eliminated the retirement earnings test for those at the full retirement age.

SOURCE: Congressional Research Service (CRS) Report RL30920, Major Decisions in the House and Senate on Social Security, 1935–2009.

Altmeyer, its chairman) wanted to use the council to promote expansion of the benefits beyond the basic individual retirement program codified in the 1935 act. In the end, both groups got some of what they wanted. The legislation advanced the start of monthly benefits from 1942 to 1940; it added dependents benefits; and it replaced the system of one-time death payments with regular monthly *survivors benefits*.

Advancing the start of monthly benefits from 1942 to 1940 meant that the first Social Security monthly benefit would be paid in January 1940. By chance, the first person to become a monthly Social Security

beneficiary was a retired legal secretary from Ludlow, Vermont—Ida May Fuller. Fuller retired in November 1939 at age 65 and received the first-ever monthly Social Security benefit on January 31, 1940. Her monthly check was for \$22.54.

The amendments of 1939 provided benefits for wives and widows (but no corresponding benefits for men) and also for dependent children. The wife of a retired worker and each minor child could receive a benefit equal to half the covered worker's benefit, and widows could receive 75 percent of the worker's benefit (all for no additional payroll taxes).²³

Table 3. Number of Social Security beneficiaries and payment amounts, 1937–1939

Year	Beneficiaries	Payments (\$ in millions)
1937	53,236	1,278,000
1938	213,670	10,478,000
1939	174,839	13,896,000
Total	441,745	25,652,000

SOURCE: SSA (1940, Table 5, p. 47 and Table 15, p. 34).

This was a major expansion of the program. Indeed, one might well say that this was the "second start" of Social Security in America. The 1939 legislation changed the basic nature of the program from that of a retirement program for an individual worker, to a *family-based* social insurance system (based on the then-current model of the family, in which the man was the breadwinner with a nonworking wife who cared for the minor children).

The 1939 law also made benefits to early program participants significantly higher than under the original law, although benefits were lowered for later participants. And it made benefits for married couples higher than those for single workers, by virtue of the addition of dependents benefits. In addition, benefits for single workers were lowered somewhat from their 1935 values. Thus, early program participants and married couples benefited from the changes in 1939, while single persons and later participants had their benefits reduced. This combination of policy changes was a principal way in which the actuarial balance of the system was to be maintained.

These policies considerably increased the cost of the program in the near term. This pleased the opponents of the large reserve because it immediately reduced the size of the reserve. It was claimed that in the long run the changes were revenue neutral, and thus it is unclear what real change the amendments made in the long-range financing of the system. However, this claim for revenue neutrality was not well documented at the time, and it has now come under considerable doubt (DeWitt 2007).

The 1939 legislation also introduced the trust fund for the first time as a formal legal device to serve as the asset repository for Social Security surpluses. (Under the 1935 law, Social Security's funds were more literally a bookkeeping entry in the Treasury Department's general accounts.)

A smaller, but important, change was also introduced in 1939. Under the 1935 law, benefits were computed based on the *total cumulative wages* a worker had under covered employment. Thus, a long-time covered worker would receive a higher monthly benefit than one who worked less time under the program—even if they both had the same level of wages. So, for example, if "worker A" worked 20 years under Social Security and earned \$20,000 a year and "worker B" worked 30 years at \$20,000 a year, worker B would receive a higher benefit because his or her cumulative wages would be greater than that of the other worker—even though they were both earning \$20,000 a year.²⁴

As part of the refinancing in the amendments of 1939, benefits were shifted from this cumulative basis to that of average monthly wages. One effect of this change would be that everyone who had the same average monthly wage would receive the same benefit amount, regardless of how many years they were covered under Social Security. The intent here was to make benefits more adequate by insuring that persons with the same earnings level would receive the same benefit. (Keep in mind that in these early years, the benefits were still viewed as replacement of income lost because of cessation of work. So the idea is that persons earning at a given level need the same level of income replacement, regardless of how long they have been covered by the program.) However, to maintain some equity for long-time program participants, a 1 percent increment was added to the benefit formula for each year of program participation. Thus, a longtime participant would still receive a higher monthly benefit than a short-time one, even if they both earned the same average wages. (Here again, we see the attempt to balance adequacy and equity.)

The 1939 legislation also introduced the first modification of the retirement test. Under this relaxed provision, a retirement benefit was payable for any month in which the beneficiary earned less than \$15 (any earnings over this limit produced a zero benefit for that month). This was the beginning of a gradual erosion of the requirement that a beneficiary be fully retired to receive a retirement benefit, a process that would culminate in the elimination of the retirement earnings test (RET) in 2000 for those at or above the full retirement age (FRA).

The 1940s: A Decade of Start/Stop Tax Policy

The decade of the 1940s was in most respects a quiescent period for Social Security policymaking: No new categories of benefits were added, no significant

expansions of coverage occurred, the value of benefits was not increased (there were no cost-of-living adjustments (COLAs) in these early days), and the tax rates were not raised during the entire decade.²⁵ This last nonevent (no tax rate increase) was, however, a significant anomaly.

The 1935 law set a schedule of tax increases beginning in 1939. Tax rates were scheduled to rise four times between 1935 and 1950. These periodic increases were necessary in order to meet President Roosevelt's demand that the system be self-supporting, and they were the basis on which the actuarial estimates were derived. However, as part of the trade-offs in the amendments of 1939, the first rate increase (in 1940) was cancelled. Then with the coming of World War II, the program's finances were dramatically altered. With virtually full employment in the wartime economy, more payroll taxes began flowing into the system than the actuaries originally anticipated, and retirement claims dropped significantly. The net result was that the trust fund began running a higher balance than was previously projected. This led to the Congress enacting a series of tax rate "freezes," which voided the tax schedule in the law. Each time a new tax rate approached, the Congress would void the increase with the expectation that the normal schedule would resume at the next step in the schedule—but this expectation was never met.

In all, eight separate legislative acts froze taxes at their 1935 level all the way to 1950 (see Table 4). The

Table 4.

Projected versus actual Social Security tax rates (employee and employer rates combined), 1937–1950

Year	1935 law	Actual rates
1937	2.0	2.0
1938	2.0	2.0
1939	2.0	2.0
1940	3.0	2.0
1941	3.0	2.0
1942	3.0	2.0
1943	4.0	2.0
1944	4.0	2.0
1945	4.0	2.0
1946	5.0	2.0
1947	5.0	2.0
1948	5.0	2.0
1949	6.0	2.0
1950	6.0	3.0

SOURCE: Author's compilation.

result of these rate freezes was unclear at the time (the Congress focused only on the short-run consequences), but it is probable that the effect of these taxing policies produced the first long-range actuarial deficits in the program (DeWitt 2007).

The Amendments of 1950

There were three particular features of the program before 1950 that were the source of discontent among advocates and beneficiaries: (1) the program had no provision for periodic benefit increases, (2) benefit levels overall were quite low, and (3) the program only covered about half the workers in the economy. There was also continuing debate over the size and role of the trust fund and the long-range status of the program's finances.

The low level of benefits was of particular concern. Even by 1950, the average state old-age welfare benefit was higher than the average Social Security retirement benefit, and the number of persons receiving welfare-type, old-age benefits was greater than the number receiving Social Security retirement benefits. (The average Social Security retirement benefit at the end of 1947 was only \$25 per month for a single person (DeWitt, Béland, and Berkowitz (2008, 162).)

Moreover, because the law made no provision for any kind of benefit increases, whatever amount beneficiaries were awarded in their first monthly payment was the benefit they could expect for the rest of their lives. So, for example, Ida May Fuller (discussed earlier) lived to be 100 years old and thus collected checks for 35 years. Imagine, then, the effect of 35 years of inflation on the purchasing power of her \$22.54 benefit.

The 1950 legislation (like the 1939 legislation) emerged out of the recommendations of an advisory council. ²⁶ The most dramatic provision in the new law raised the level of Social Security benefits for all beneficiaries an average of 77 percent. Although this was not, strictly speaking, a COLA (but rather an effort to raise the overall level of benefits), it did establish a precedent for the idea that benefits should be raised periodically. However, the precedent also meant that benefits were not raised automatically, but only when a special act of Congress was undertaken to do so. Thus, for many years afterwards, benefit increases would remain spotty, until automatic COLAs began in 1975.

The match between the pre-1975 benefit increases and the actual rate of inflation was far from perfect. In some years, benefits were increased more than

inflation, and in other years they were increased less, or not at all. This mismatch was particularly large in the run-up to automatic COLAs in the early 1970s. In 1972, for example, benefits were increased by 20 percent, while inflation had only risen by 1.3 percent from the year before. Cumulatively, during this period, benefits increased 391 percent, while inflation only increased 252 percent from 1940 through 1974 (see Table 5).

The question of the program's *coverage* of occupational categories was also of central concern in the 1950 legislation. Up to this point, coverage had not changed significantly since 1935, and at least two-fifths of the workers in the economy were still excluded from the program. The Social Security Advisory Council explicitly recommended that the Congress adopt the goal of universal coverage, stating "The basic protection afforded by the contributory social insurance system under the Social Security Act should be available to all who are dependent on income from work."²⁷

The Congress adopted a large part of the council's recommendation, bringing 10 million additional workers under coverage. The main groups brought under coverage were most self-employed workers and domestic and agricultural workers. Employees of state and local governments were given the option of voluntary coverage, as were employees of nonprofit institutions (subject to certain conditions).

The coverage rules, however, were complex and marked the beginning of a policymaking process for coverage that involved complicated special rules for various occupational groups.²⁸ Nevertheless, we could say that in the amendments of 1950, the program was put on a glide path toward universal coverage (see Chart 2).

The 1950 legislation also addressed the issue of the program's financing. Tax rates were increased for the first time, and the program's long-range solvency was assessed; the financing was set such that the program could be certified by the actuaries as being in long-range actuarial balance.²⁹ This part of the legislation effectively ended the debate over the role of the reserve, and it established the precedent that major changes to the program must be assessed for their long-range impact on program financing (DeWitt 2007).

The role of the 1 percent "increment" introduced in 1939 was to insure that long-time program participants would receive proportionately higher benefits than

Table 5. Social Security benefit increases compared with inflation, 1940–1974 (in percent)

		Actual increase in
Calendar year	Increase in benefits	inflation ^a
1940 1941 1942 1943 1944	Base year None None None None	5 11 6 2
1945	None	2
1946	None	8
1947	None	14
1948	None	8
1949	None	-1
1950	77.0	1
1951	None	8
1952	12.5	2
1953	None	1
1954	13.0	1
1955	None	0
1956	None	1
1957	None	3
1958	None	3
1959	7.0	1
1960	None	2
1961	None	1
1962	None	1
1963	None	1
1964	None	1
1965	7.0	2
1966	None	3
1967	None	3
1968	13.0	4
1969	None	5
1970	15.0	6
1971	10.0	4
1972	20.0	3
1973	None	6
1974	11.0	11
1940–1974 ^b	391.0	252

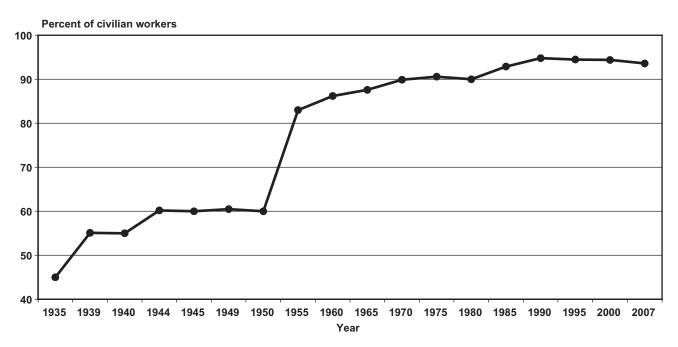
SOURCE: Bureau of Labor Statistics data. Calculations by the author.

NOTE: . . . = not applicable.

- Based on Consumer Price Index for Urban Wage Earners and Clerical Workers, nonseasonally adjusted annual averages.
- b. Cumulative averages.

workers who just barely met the coverage requirements. However, as part of the financing adjustments of 1950, the increment was eliminated to pay for a portion of the increase in benefit levels. (That is, future

Chart 2.
Growth in Social Security coverage, selected years 1935–2007



SOURCE: House Ways and Means Committee 2008 Green Book, Table 1-46, p. 1-106.

benefits were lowered for long-time participants so that benefits could be increased immediately.)

Up to this time, members of the military were not covered by Social Security and therefore did not pay

Social Security taxes (and could not earn credits toward an eventual benefit). The 1950 law introduced the principle of gratuitous wage credits for military service—which was treated as covered work, even though no payroll taxes were assessed to finance the credits. The combination of these changes was so significant that the 1950 law has

traditionally been known within Social Security policy as the "new start" to the program.³⁰

1952 and 1954: Small Policy Adjustments and Steady Program Growth

The amendments of 1952 raised benefits by 12.5 percent, surprisingly soon after the major boost of 1950. They also raised the "earnings test" limits by 50 percent and expanded the gratuitous wage credits for military service.

The 1954 amendments produced a major expansion of coverage—bringing an additional 10 million

workers into the system. This law extended coverage to most remaining uncovered farm workers, selfemployed professionals, and state and local government employees (on a voluntary group basis). Benefits

were also increased an additional 13 percent.

Perhaps the most significant change in 1952 was one that did not happen. Much of the debate over the legislation concerned a proposal for a "disability freeze." The idea here is to eliminate from the computation of a worker's benefit any years in which the

worker had little or no earnings because he or she was disabled. Including years of little or no earnings effectively lowers any eventual retirement benefits, or, in certain cases, prevents the worker from achieving insured status at all. The "freeze" was thus designed to prevent these adverse impacts on retirement benefits. Because federal involvement in any aspect of disability policy was strongly opposed by key interest groups, the Congress ultimately enacted an unusual statute that created a freeze, but which had an expiration date before its effective date. Even so, it was an acknowledgment—at least in principle—of the policy logic of a disability freeze,

Amendments really saved the concept of contributory social insurance in this country.

to say that the 1950

It may be no exaggeration

Robert M. Ball

which would subsequently be enacted 2 years later in the amendments of 1954.

Disability—unlike the attainment of retirement age or the death of a wage-earner—inevitably involves some degree of judgment in assessing eligibility. It is difficult to determine whether someone is too disabled to work, and hence it is possible that unqualified individuals might become eligible for these benefits. This problem of the inherent difficulty in making a disability determination was part of a concern about whether the costs of such coverage can be meaningfully predicted and controlled. Concerns over the potential costs of disability coverage slowed the addition of these benefits in Social Security.³¹

What is most significant about the disability freeze—from an administrative perspective—is that it required the same process for making a disability determination as would be required for determining eligibility for cash disability benefits. Thus, the entire bureaucratic apparatus and the basic policy structure of a disability program were all put in place starting in 1954, even though we think of disability benefits as having arrived in 1956.

The Coming of Disability Benefits

The *freeze* legislation of 1954 paved the way for the introduction of cash benefits in 1956 (and provided some degree of reassurance that the administrative challenges of a disability program were manageable). Even so, there was significant disagreement regarding disability benefits and whether they should be added to the program. The legislation was in fact adopted by what was, in effect, a single vote in the Congress (DeWitt, Béland, and Berkowitz 2008, 14–15).

The initial disability program was limited in scope (reflecting the worries about costs). It paid benefits only to those insured workers aged 50–64 and offered nothing for the dependents of those workers. And the law introduced a special type of insured-status rule for disability: *fully insured*, with 20 out of the last 40 quarters worked, and *currently insured*, with 6 out of the last 13 quarters worked).³² There was a 6-month waiting period before benefits could be paid, and there was no retroactivity. To fully fund the new benefits, tax rates were raised a combined 0.5 percentage points, and a separate disability trust fund was created.

Disability benefits were liberalized in 1958 by extending them to the dependents of a disabled worker, eliminating the currently insured rule, and permitting up to 12 months of retroactivity with an application. These benefits were liberalized again in 1960 by extending the primary benefit to disabled workers of any age. This quick liberalization was due to the disability program not being as problematic as some had expected.

In addition to creating the disability program, the 1956 legislation contained additional policy changes.

- Coverage was expanded to members of the military, to previously excluded self-employed professionals, and, optionally, to police and firefighters in state or local retirement systems.
- Early retirement at age 62 was made available to women (but not men); special rules were adopted permitting women to become insured with fewer quarters of coverage than men, allowing women to average their earnings over a shorter period than men in order to increase their benefit amount.

The 1960s: Small Policy Adjustments and Steady Program Growth

In addition to the disability liberalization, in 1960 the children's survivor benefit was raised from 50 percent to 75 percent of the workers primary insurance amount. In 1961, men were granted the option of early retirement, insured status and RET rules were relaxed, and the minimum benefit was increased by 21 percent.

The amendments of 1965 (which created the Medicare program) also liberalized the definition of disability by changing the original definition from "of long continued and indefinite duration" to "12 months or longer or expected to result in death." This legislation also lowered the eligibility age for widows from 62 to 60, extended children's benefits to age 21 if a full-time student, provided benefits to divorced wives and widows if they had been married at least 20 years, and reduced the insured-status requirements for persons attaining age 72 before 1969.

Legislation in 1966 granted eligibility to the special age-72 class, even if they had never contributed to Social Security. (These were known as "Prouty benefits," named after the Senator who introduced the provision, Winston Lewis Prouty, R-VT.)

The 1967 amendments provided disabled widows and disabled (dependent) widowers benefits at age 50. On one hand, the definition of disability was tightened to stipulate that disability meant the inability to engage in any substantial gainful activity existing in the national economy, and not just in the local area. (This was consistent with original congressional

intent, which had been broadened by court decisions.) On the other hand, the insured-status requirement for disabled workers aged 31 or younger was relaxed. Additional gratuitous wage credits were granted to the military, and ministers were brought into coverage, unless they opted out on grounds of conscience or religious principles.

Financing During the 1950s and 1960s

From the end of World War II up until the early 1970s, overall wages in the economy tended to increase about 2 percent per year above prices. This natural wage growth meant that, other things being equal, the Social Security system would see additional income because of these higher wage levels. However, the actuarial estimates used in Social Security were based on an assumption of static wage and price levels because there were no automatic adjustments in the program for either benefit increases that were due to inflation or increases in the wage base as a result of economic growth. Because both benefit increases and changes in the wage base were the result of irregular congressional actions, the actuaries used current law as the basis for their projections.

But, because wages did in fact grow faster than prices—and because price adjustments were irregular—from time to time the Congress would find itself in the happy position of having more money in the program than had been projected in previous actuarial estimates. Thus, it became possible to increase benefits without fully commensurate increases in tax rates or the wage base. (These increases were sometimes coupled with expansions of coverage, which paid part of the costs associated with the benefit increases.) This process was employed several times during the two-decade period from 1950 through 1960, as shown in Table 6.

The Amendments of 1972: The Last Major Expansion

There were two major bills enacted in 1972, which together, greatly expanded the program; this legislation marked the approximate end of the expansionary period in Social Security policymaking.

The first was a simple bill to raise the limit on the national debt. In the Senate, a rider was attached to the debt-limit bill creating the automatic annual COLA procedure beginning in 1975. This was a huge policy change that was adopted in a surprisingly casual manner, although it had been debated for several years, and

Table 6. Benefit increases compared with tax rates and the wage base, selected years 1952–1972

Year	Benefit increases (%)	Tax rate ^a (%)	Wage base (\$)
1952	12.50	Unchanged	Unchanged
1954	13.00	+ 0.5 (each)	Unchanged
1959	7.00	+ 0.25 (each)	+ 600 (annual)
1965	7.00	Unchanged ^b	Unchanged ^b
1968	13.00	-0.10	+ 1,200 (annual)
1970	15.00	Unchanged	Unchanged
1971	10.00	0.40	Unchanged
1972	20.00	Unchanged	+ 1,200 (annual)

SOURCE: SSA (2010, Table 2.A3, pp. 2.4-2.5).

- a. Does not include Medicare or self-employment tax rates.
- Rate was unchanged in 1965, but was increased 0.2 percent in 1966, and the wage base was raised \$1,800 as part of same legislation.

the Nixon administration was in support of the idea (DeWitt, Béland, and Berkowitz (2008, 267–281). The fact that Social Security benefits are raised whenever there is price inflation in the economy is a major aspect of their value and is a significant contributor to overall program costs. Not only was an "automatic" mechanism introduced to raise benefits along with prices, but the wage base and the annual exempt amounts under the RET were also put on an automatic basis, tied to the rise in average wages (also beginning in 1975).

Subsequent legislation in late 1972 provided additional expansions of the program, which included introducing delayed retirement credits to raise the benefits of workers who postponed filing for Social Security, a new special minimum benefit for workers with low lifetime earnings, benefits for dependent grandchildren, benefits to widowers at age 60, Medicare coverage after 2 years of receiving disability benefits, a reduced disability waiting period from 6 to 5 months, and disability benefits for children disabled before attaining age 22. (The legislation also created the Supplemental Security Income (SSI) program.)

The 1977 Amendments: The Beginning of Retrenchment

By the mid-1970s, there were serious financing problems evident in the Social Security program. This was due principally to the adverse economic conditions of the mid-1970s ("stagflation"). The Social Security actuaries reported in 1973 that for the first time, the program was no longer in long-range actuarial balance, and there were difficulties projected in the near term as well. In fact, during the 1975–1981 period, the program was in annual deficit, and assets of the trust funds had to be redeemed to make up the shortfalls.³³ The projected long-range deficits would continue for a decade (until the major legislation of 1983).³⁴

Moreover, a major flaw was present in the 1972 legislation that created the "automatics" for price and wage adjustments. This technical flaw had the effect of greatly inflating benefits far beyond the intent of Congress and the traditional expected rates of income replacement. This too had to be addressed in the 1977 legislation. The 1977 amendments were principally targeted toward the issue of program financing.

To correct the indexing error, the adjustments for prices and wages were "decoupled" (DeWitt, Béland, and Berkowitz 2008, 285–287 and 298–323). The practical effect of decoupling was to lower benefits, and the change was applied only to new beneficiaries. To further soften the impact of this reduction, the Congress devised a 5-year phase-in period, during which time benefits were gradually reduced such that they would be at the proper level for those beneficiaries retiring 5 years from the effective date of the decoupling. This attempt at "softening the blow" backfired as those in the phase-down group saw themselves as victims of an unfair "notch" in benefits.³⁵

In addition to the decoupling, the 1977 legislation further addressed the financing issue with a combination of tax increases and benefit reductions. On the revenue side, the law set up a schedule of rate increases such that by 1990, the tax rate would be 6.2 percent (this is still the current rate). Also the wage base was increased in an ad hoc manner beyond the increases authorized in the 1972 law (a total increase of \$12,000 in three steps). The automatic provision would then start again from this higher wage base.

On the benefit side, there were three additional provisions *reducing* benefits: (1) the initial minimum benefit was frozen at \$122 per month, (2) benefits for spouses and surviving spouses were offset by an amount related to any government pension that spouses received based on their own work not covered by Social Security (the Government Pension Offset), and (3) the RET was shifted from a monthly to an annual basis.

Also on the benefit side, there were three provisions *increasing* benefits: (1) the exempt amount under the

RET was increased in an ad hoc adjustment by raising it for 5 years for those retirees aged 65 or older, (2) the duration of marriage requirement for divorced and surviving divorced spouses was cut in half—from 20 years to 10, and (3) the value of delayed retirement credits was increased.

The net savings from these changes (expressed as a percent of payroll)³⁶ follow:

- Decoupling: + 4.79 percent of payroll
- Additional benefit changes: + 0.18 percent of payroll
- Tax changes: + 1.78 percent of payroll

In other words, 26 percent of the savings came from tax increases and 74 percent from benefit cuts. The impact on overall financing was to reduce the long-range deficit from 8.20 percent of payroll to 1.46 percent of payroll (SSA 1977). The amendments were said to have restored solvency to the program for the next 50 years, rather than the full 75 years that had traditionally been used as the projection period. Clearly, the long-term financing issues had not been fully resolved by the 1977 legislation.

The Disability Legislation of the 1980s

The Disability Insurance program came under renewed scrutiny during the first half of the 1980s. Throughout the 1970s, disability incidence rates were steadily rising. This led to concern in the Congress and in the Carter administration that disability costs were soaring out of control.

Around the same time, the General Accounting Office (GAO 1978) conducted a very small study of disabled SSI recipients and found that perhaps as many as 24 percent were no longer disabled. An internal study by the Social Security Administration (SSA 1981) found that about 18 percent of the expenditures for the Social Security disability program was being paid to beneficiaries who were no longer disabled (DeWitt, Béland, and Berkowitz 2008, 369–374).³⁷ Thus, in 1980, major disability legislation was enacted in an effort to control costs in the program, to review those already receiving benefits, and to remove those who no longer qualified as disabled. The legislation mandated that the reviews begin by January 1982, and it projected savings from the reviews of about \$10 million over 5 years. A follow-up study by GAO (1981) sampled Social Security disability beneficiaries and suggested that as many as 20 percent were no longer disabled, costing the program \$2 billion a year.

Upon taking office in early 1981, the Reagan administration decided to accelerate the review process, as this was now projected to be a significant source of budget savings. The reviews began in July 1981 and rather quickly ran into serious political controversy and to public outcries in opposition to the reviews.³⁸ Among other problems, the reviews required only an examination of existing medical records, not face-to-face contact with the beneficiary. This led to isolated instances of obviously disabled individuals having their benefits stopped—incidents that were given wide publicity in the media. Also, the initial round of reviews was targeted to those classes of beneficiaries most likely to have recovered. This seemingly sensible idea led to much higher initial cessation rates than Congress or the public expected, which led in turn to charges that SSA was engaging in a wholesale "purge" of disability beneficiaries.³⁹

SSA also adopted a number of policy positions in the reviews that proved highly problematic. For example, cessations were processed without requiring proof of medical improvement.⁴⁰ Also, when faced with multiple nonsevere impairments, SSA did not consider the combined effect of the impairments.⁴¹ Massive litigation ensued in the federal courts, virtually swamping the court system. 42 These lawsuits led to decisions overturning various SSA policies, which prompted the agency to adopt a very controversial practice of issuing formal rulings of "nonacquiescence" with certain court decisions.⁴³ Because of their opposition to SSA's policies, the governors of nine states (comprising 28 percent of the national workload) issued executive orders stopping their state agencies from processing any disability review cases.44

The controversies around the disability reviews became so great that the Congress enacted the Disability Benefits Reform Act of 1984 to restrain the activities set in motion by the 1980 legislation. Key provisions of the act, as highlighted in Collins and Erfle (1985), follow:

- A finding of medical improvement (or other related changes) was necessary to cease disability benefits;
- The combined effect of multiple nonsevere impairments must be considered in disability determinations;
- SSA was required to promulgate new mental impairment rules, reopen all cases of prior cessations involving mental impairments, and reevaluate them under the revised rules;

- SSA was given explicit authority to federalize any state agency making Social Security disability decisions that refused to comply with federal regulations; and
- A "sense of Congress" was expressed stating that nonacquiescence was an invalid legal posture, and if SSA elected to continue this practice, then it was obligated to seek a definitive U.S. Supreme Court review of the constitutionality of the procedure. (SSA dropped the practice.)

This legislation established the current policy context under which the disability program continues to operate.

The Amendments of 1983: The Modern Form of the Program

As mentioned, the Social Security program was running annual deficits beginning in 1975, and the assets of the trust funds were being drawn down to make up the shortfalls. Moreover, the stress on the program's financing worsened considerably, even after the financing changes of 1977 that improved the long-term position of Social Security. But the short term continued to be problematic. Indeed, the amendments of 1983 were signed into law in April, at which time the trust funds were projected to be entirely depleted in August. Thus, trust fund exhaustion and the attendant benefit "default" were only 4 months away.⁴⁵

Initially, the 1977 effort seemed successful. The 1978 and 1979 Annual Reports of the Board of Trustees of the Federal Old-Age and Survivors Insurance and Disability Insurance Trust Funds indicated a dramatically improved situation. But the poor economy continued to undermine the program's solvency. In 1980, price inflation hit 13.5 percent, while wage growth declined by 4.9 percent—producing a double blow to the program's financing by simultaneously increasing costs as revenues declined. By the time the 1980 Trustees Report was released, the trustees were calling for stop-gap financing changes. 46 In the 1981 Trustees Report, more dramatic action was urged.

In May 1981, the Reagan administration proposed a package of policies designed to address the financing problems. Some aspects of this package were seen as quite drastic, especially an immediate 38 percent cut in early retirement benefits. Within days, the Senate passed a "sense of the Senate" resolution by 96 to 0, essentially rejecting the administration's proposals.

Following this failed effort,
President Reagan appointed a
bipartisan commission—the
National Commission on Social
Security Reform, also known as
the "Greenspan Commission"—to
study the program's financing and
make recommendations to the

Congress for legislation to address the financing problems. After some considerable difficulty (Light 1985 and 1994), the commission produced a consensus final report that made 16 proposals for both long-term and short-term policy changes. Four of the commission's recommendations increased costs slightly (mainly to make benefits more generous for women), and 12 proposals lowered costs fairly significantly. However, the commission was unable to agree on the final increment of desired savings, leaving 0.58 percent of payroll of the long-term deficit unresolved.⁴⁷

The Congress basically adopted the commission's recommendations without much modification and closed the remaining long-range gap by increasing the FRA from age 65 to 67. President Reagan signed the bill into law on April 20, 1983.

The following items are among the key provisions of the final law, as highlighted in Svahn and Ross (1983).

- Extended coverage to all new employees of the federal government and to employees of nonprofit organizations. States were prohibited from opting out of Social Security if they previously had opted in.
- Shifted the payment date of the annual COLA from July to January (meaning no COLA was paid in 1983).
- Raised the FRA from age 65 to 67, on a phased basis beginning in 2000.
- Introduced the Windfall Elimination Provision, drastically reducing Social Security benefits for individuals receiving a pension from employment not covered by Social Security (principally government employees).
- Advanced the implementation of the tax rate schedule from the 1977 law (but did not change the top rate).
- Increased the self-employment tax rate to twice that of the individual rate (previously it had been lower than the combined employee/employer rate).
- Included up to one-half of Social Security benefits as taxable income, with the proceeds to flow back

This bill demonstrates for all time our nation's ironclad commitment to Social Security.

President Reagan on signing the bill

into the Social Security trust funds.

• Made the operations of the Social Security trust funds "off-budget" starting in 1993.

The actuarial assessment of the 1983 legislation was that it

closed both the short-term and the long-term financing gaps. The annual Trustees Reports for 1984 through 1987 showed the program to be in close longrange actuarial balance. 48 Of the policy changes made in 1983, approximately 52 percent of the savings in the short run came from taxes, 34 percent from benefit changes, and 15 percent from the changes in coverage (Svahn and Ross 1983).49 In the long run, the proportion was approximately 41 percent from taxes, 38 percent from various changes in benefits (including the increase in the retirement age), and 21 percent from coverage changes (Svahn and Ross 1983).50 (The increase in the retirement age accounted for 34 percent of the total net savings produced by the 1983 legislation and was about 90 percent of the savings from benefit changes (Table 7).) The 1983 law produced the current policy form of the program. Major policy innovations were introduced in the law (taxation of benefits, increase in the retirement age, coverage of federal employees, etc.) that still characterize the program to the present day. Most importantly, the financing arrangements made in 1983 have driven the program's dynamics ever since (see the discussion in the section—The Debate over the Program's Future).

Table 7.
Short-range and long-range savings from the amendments of 1983^a

Amendment changes	Short-range, 1983–1989 (\$ in billions)	Long-range, 1983–2057 (expressed as a % of payroll)
Tax changes	85.5	+ 0.86
Benefit changes Raise retirement age	55.7 0	+ 0.79 + 0.71
Coverage changes	25.0	+ 0.44
Total	166.2	+ 2.09

SOURCE: Social Security Bulletin, 46(7): July 1983, Table 1, p. 42 and Table 4, p. 44.

a. Figures are projections as of July 1983.

Post-1983 Developments

The 1983 amendments were the last major Social Security legislation of the twentieth century. Indeed, no comprehensive changes have been made to the program in the years since. There have, however, been a few important "single-issue" pieces of legislation.

Legislation in the 1990s. The Omnibus Budget Reconciliation Act of 1993 raised the percentage of Social Security benefits subject to federal taxation from 50 percent to 85 percent (subject to certain thresholds).

The Contract with America Advancement Act of 1996 prohibited the receipt of Social Security or SSI disability benefits if drug addiction or alcoholism was material to the person's disability.

The Ticket to Work and Work Incentives Improvement Act of 1999 created the Ticket to Work and Self-Sufficiency Program, which provides disability beneficiaries with a voucher they may use to obtain vocational rehabilitation services, employment services, and other support services, with the goal of returning disabled individuals to paid work.

Ending the retirement test. As previously noted, the original Social Security Act of 1935 had an absolute prohibition on work for retirement beneficiaries, as benefits were social insurance, replacing income lost as a result of retirement. Social Security benefits were not *pensions*, which are paid when the pensioner reaches a certain age.

This prohibition was first relaxed in the 1939 amendments when the concept was introduced of allowing a certain amount of earnings before benefits ceased. This became the first RET. The beneficiary population would much prefer to have their retirement benefits and their work income as well. So relaxing the RET was always popular with the public and was an easy way for Congress to liberalize the program without any attendant political push-back. In fact, from 1939 through 1982, the RET was liberalized in this way 21 times (SSA 2010).⁵¹

In 2000, this process reached its conclusion for beneficiaries at or beyond the FRA when the Senior Citizens Freedom to Work Act was enacted into law. Demonstrating the political popularity of this form of liberalization, the bill passed the two houses of Congress on a combined vote of 522 to 0.

Under the provisions of this law, there is no RET for individuals who have reached their FRA. Such persons may continue to work full time and receive a full Social Security retirement benefit. For those

beneficiaries who have not yet reached their FRA, there continues to be a RET of the familiar form. However, because the exempt amounts in the RET are now raised automatically each year with wage growth, the test for these beneficiaries has already been relaxed nine times since the passage of the 2000 legislation.⁵²

The passage of the Senior Citizens Freedom to Work Act of 2000 is the major exception to the generalization that the post-1972 period is one of retrenchment in Social Security policymaking.⁵³ At the time, the estimated cost of the repeal of the RET was \$23 billion in the short term, but was projected to be "negligible" in the long term.⁵⁴ For an analysis of the actual effects, see Song and Manchester (2007).

The Debate over the Program's Future

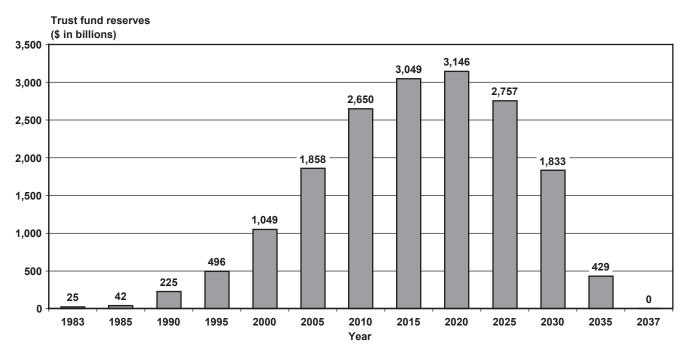
The amendments of 1983 established the general policy structure of the current Social Security program and, in particular, its current financing structure. The direct and dramatic result of the financing structure in the 1983 law was a massive buildup in the size of the trust fund reserves.

Historically, the Social Security trust funds have never been either fully funded or on a strict pay-as-you-go (PAYGO) basis. Rather, the trust funds have always contained what former SSA Chief Actuary, Robert J. Myers, characterized as a "partial reserve." We can conceptualize these two extremes (a fully funded system and a PAYGO system) as the end poles of a continuum. Over the decades, major legislation has tended to move the placement of the reserve in one direction or the other. Both the 1977 and the 1983 amendments shifted program policy noticeably away from the PAYGO end and significantly toward the fully funded end of this continuum (Myers 1993, 385–392).

The design of the 1983 financing scheme produced a large buildup of the reserve in the near term so that this source of investment income might help defray future costs when the "baby boom" generation began to move into beneficiary status.⁵⁵ The effect of this approach to program funding can clearly be seen in Chart 3.

Although the amendments of 1983 restored long-range solvency to the program, by the time the 1988 Trustees Report was released, the program showed signs of financing shortfalls, and when the next annual report became available, it was no longer in long-range close actuarial balance—a condition which persists to the present day.





SOURCE: Annual Trustees Report, 2009, Table V1.A4 and Table V1.F7.

In the 2009 Trustees Report, the projected 75-year actuarial deficit in the program was estimated at 2 percent of taxable payroll. In dollar terms, this means the program has a 75-year shortfall of approximately \$5.3 trillion (in present value). Stated another way, after the trust funds are depleted (projected to be so in 2037), payroll tax revenues will be sufficient to pay only 76 cents of each dollar of promised benefits. This report was 1 of 21 consecutive, yearly reports in which the trustees reported that the program was not in long-range actuarial balance. These unfavorable annual reports are the principal framing constraint on policymaking and are the drivers of the idea that the program requires some form of policy intervention. ⁵⁶

The debate over Social Security's financing and policy "reform" began in a highly visible way with the work of the 1994–1996 Social Security Advisory Council. This final statutorily chartered advisory council issued its report in January 1997.⁵⁷ The council was charged with a comprehensive review of the Social Security program and with addressing the longrange financing issue. However, the members of the council were unable to achieve consensus on any set of recommendations and instead split into three factions, each advancing a different approach to Social Security reform.

The *maintain benefits* faction advocated retaining the traditional program and restoring solvency through a combination of relatively modest changes in tax, benefits, and investment policies. The *personal security accounts* faction proposed cutting benefits and diverting 5 percentage points of the 6.2 percent payroll tax paid by employees away from the trust funds to establish individually owned private equity investment accounts, in lieu of full traditional Social Security benefits. The third faction, advocating *individual accounts*, proposed creating similar individual equity accounts by imposing a new 1.6 percent payroll tax on top of the existing 6.2 percent Federal Insurance Contributions Act tax. ⁵⁸ None of these sets of recommendations resulted in legislative action.

During the Clinton administration, the president raised the issue of Social Security reform, principally in rhetorical form. In his 1998 State of Union address, President Clinton called upon the political process to "save Social Security first." As the federal government was then on the verge of its first budget surplus in 30 years, the president's proposal was that any surplus in the budget be used first to pay down a portion of the outstanding government debt, thereby indirectly benefiting Social Security in the sense of positioning the government to better meet its future obligations to the

program. In the spring of 1999, the president proposed the more specific idea that any interest savings from the reduced debt be directly credited to the Social Security trust funds. Other than these two ideas, the Clinton administration advanced no comprehensive Social Security reform proposal, although the president did succeed in putting the issue on the presidential agenda.

Shortly after taking office in 2001, President George W. Bush established a commission to study the future of the program and to propose ways in which the system might be changed through the introduction of individual personal accounts, similar to the proposal made by the personal security accounts faction of the 1994–1996 Social Security Advisory Council. The commission issued its final report in December 2001, although no legislative action occurred on the recommendations.⁵⁹

Following his reelection in 2004, President Bush announced that reforming Social Security would be a top priority of his second term, and he launched a major campaign with this purpose. Throughout the first half of 2005, the president and his top advisers travelled around the country holding town hall meetings to generate support for his reform proposals. Numerous bills were introduced in Congress advocating various reform approaches. Ultimately, no significant legislative action occurred on either the president's proposals or the various bills (DeWitt, Béland, and Berkowitz 2008, chapter 9).

At this point in time, President Barack Obama has apparently decided that Social Security reform should be approached in the context of the overall federal budget and the problem of the growing deficits and debt. To this end, on February 18, 2010, he announced the creation of a new commission—the National Commission on Fiscal Responsibility and Reform. This commission is tasked with reviewing the entire federal budget—including Social Security and the other "entitlement" programs—and making recommendations to Congress for legislative action. The report of the Obama Commission is due in December 2010.60

The Growth of Social Security

The Social Security system is, arguably, the most successful government social insurance program in the nation's history. Its growth and impact has certainly been immense.

In dollar terms, to date, the Social Security program has paid out more than \$11 trillion to almost 213 million people (see Table 8).⁶¹ The amount of money

Table 8.

Growth of Social Security, selected years 1937–2008

Year	Number of beneficiaries ^a	Benefit payments ^b (\$ in thousands)
1937	° 53236	1,278
1938	° 213,670	10,478
1939	° 174,839	13,896
1940	222,488	35,000
1950	3,477,243	961,000
1960	14,844,589	11,245,000
1970	26,228,629	31,863,000
1980	35,584,955	120,511,000
1990	39,832,125	247,796,000
1995	43,387,259	332,553,000
1996	43,736,836	347,088,000
1997	43,971,086	361,970,000
1998	44,245,731	374,990,000
1999	44,595,624	385,768,000
2000	45,414,794	407,644,000
2001	45,877,506	431,949,000
2002	46,444,317	453,746,000
2003	47,038,486	470,778,000
2004	47,687,693	493,263,000
2005	48,434,436	520,748,000
2006	49,122,624	546,238,000
2007	49,864,838	584,939,000
2008	50,898,244	615,344,000

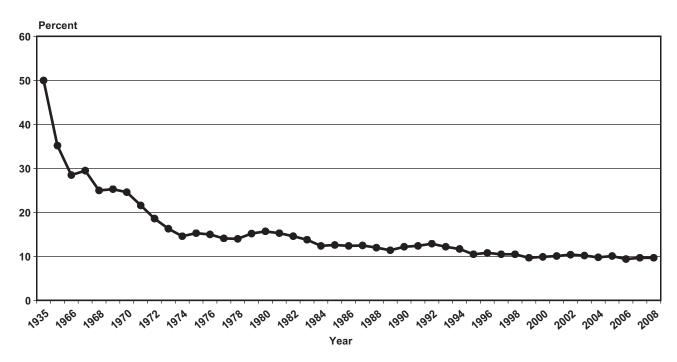
SOURCE: Annual Statistical Supplement to the Social Security Bulletin, 2009 (SSA 2010).

- As of the end of the calendar year. Supplement Table 5.A4, pp. 5.25–5.26.
- b. Benefit payments only. Excludes administrative expenses and transfers. Supplement Table 4.A1, pp. 4.1–4.2 and Table 4.A3, pp. 4.5–4.6.
- c. Recipients of one-time, lump-sum payments.

coming into the Social Security system each year (over \$805 billion in 2008) is larger than the gross domestic product of all but the 16 richest nations in the world.⁶² For most of the past 20 years, the Social Security program has been the largest single function in the federal government's budget.⁶³ The Social Security system today accounts for almost 5 percent of America's total gross domestic product.⁶⁴

In terms of its impact on beneficiaries, Social Security has dramatically reduced poverty among the elderly (see Chart 4). On the eve of the program's creation, the CES estimated that the majority of seniors in America lived in some form of economic dependency. By the time that official measures of poverty were developed, poverty among the elderly (in 1959) was

Chart 4. Poverty among the elderly, selected years 1935–2008



SOURCE: Historical Poverty Tables—People, Table 3, Bureau of the Census.

still at 35 percent. By the end of the twentieth century, poverty among the elderly was less than 10 percent. Today, an estimated one-third of seniors rely on Social Security for 90 percent or more of their retirement income; two-thirds rely on it for the majority of their income.⁶⁵

Clearly, Social Security has been central to America's way of life over the past 75 years. The program's future—along with its history—therefore ought to be of crucial concern to all Americans

Notes

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¹ For more information, see *Historical Statistics of the United States: Colonial Times to 1957*, series A 34–50, p. 9.

² Life expectancy at birth was low principally because of high rates of infant mortality, which began to be remedied in the closing decades of the nineteenth century. In any event, the number of elderly persons in America grew dramatically beginning around this time, as is illustrated in Chart 1 (Bureau of the Census 1961). For related data, see *Historical Statistics of the United States: Colonial Times to* 1957, series B 76–91, p. 24; and series B 92–100, p. 25.

³ In February 1862, the first pensions were paid, to soldiers disabled in the conflict. If a soldier was killed, his widow received the pension amount that he would have received had he been disabled rather than killed. In the Dependent Pension Act of 1890, the program was considerably liberalized such that any veteran who was disabled for any reason (including old-age and nonwar-related maladies) could receive a disability pension, and the widow of any such veteran could receive a survivors benefit. (Confederate veterans were not eligible for the federal pensions, although in later years some former Confederate states began paying state pensions to Confederate veterans and their survivors.)

⁴ This \$63 million swing from one year to the next was because eligibility for the program was significantly liberalized in the Dependent Pension Act of 1890. This law permitted elderly veterans to qualify as disabled pensioners even if they suffered no war-related injuries. Before this law was passed, living veterans could only qualify for benefits if they were disabled because of injuries sustained while in the service. The law, in effect, treated old age as a qualifying disability (Bureau of the Census 1975). For related data, see *Historical Statistics of the United States: Colonial Times to 1970*, part 2, series Y 335–338, pp. 1104 and 1114).

⁵ The Civil War pension system is also the origin of the term "red tape," used to describe onerous procedures. The documents containing the pension records were wrapped in red tape, and wading through such records came to be synonymous with annoying bureaucratic procedures.

- ⁶ In the early decades of the twentieth century, there were still quite a few Civil War veterans alive, most in their eighties and nineties. A practice developed of young women marrying these elderly veterans and thus becoming eligible for a Civil War pension when their husbands died. The last surviving beneficiary—Gertrude Janeway—married her husband in 1927 when she was age 18 and he was age 81.
- ⁷ President Roosevelt read and admired Rubinow's (1934) book on social insurance.
- ⁸ The Wisconsin unemployment insurance scheme never went into effect, as it was made moot by the adoption of national unemployment insurance in the Social Security Act.
- ⁹ It should be noted that there were no available national statistics on poverty among the elderly in this early time period. The CES summarized a number of state-level studies on the issue, the mode of which tended to cluster around the 50 percent level (SSA 1937, 149–154).
- ¹⁰ For related data, see http://www.socialsecurity.gov/history/briefhistory3.html.
- ¹¹ And sometimes a "Third New Deal" is identified as part of the Roosevelt presidency, beginning in 1937, at which time the New Deal entered a period of retrenchment (Jeffries 1996).
- ¹² The full CES report, legislative proposal, and other supporting materials are available at http://www.socialsecurity.gov/history/reports/ces/cesbasic.html.
- ¹³ For an explanation of how the final bill came to be known as the Social Security Act, see Research Note #24: Origins of the Term "Social Security," available at http://www.socialsecurity.gov/history/termorigin.html.
- ¹⁴ The full text of President Roosevelt's signing statement is available at http://www.socialsecurity.gov/history/fdrstmts.html#signing.
- ¹⁵ This was a staggering sum in the 1930s. It was eight times more than all the money then in circulation in the U.S. economy. For the original actuarial estimates underlying the program, see DeWitt, Béland, and Berkowitz (2008, 78–81).
- ¹⁶ For a detailed discussion of the Clark Amendment, see Research Note #9: The Clark Amendment to the 1935 Social Security Act, available at http://www.socialsecurity.gov/history/clarkamend.html.
- ¹⁷ These life expectancy figures have increased only modestly since 1935. In 2004 they stood at 17 years for men and 20 years for women (National Center for Health Statistics 2007, Table 11, pp. 30–31).
- ¹⁸ A widespread myth has arisen concerning the exclusion of this last group. As it happens, the majority of workers in the agricultural and domestics categories were African Americans and/or women. This has led some to assume that racial and sex bias was the motive for the exclusion of these workers. Actually, what happened is that the original administration proposal included these workers, but

- the Internal Revenue Service—worried about the administrative difficulties involved in collecting payroll taxes from these types of workers—persuaded the Secretary of the Treasury, Henry Morgenthau Jr., to lobby Congress to forgo coverage of domestic and agricultural employment. There is no empirical evidence in the historical record for any other motive in the exclusion from coverage of agricultural and domestic workers (Davies and Derthick 1997).
- ¹⁹ For more information, see the *Annual Statistical Supplement to the Social Security Bulletin*, 2009, Table 4.B1, pp. 4.12–4.13 and Table 4.B4, pp. 4.18–4.19 (SSA 2010).
- ²⁰ Of course throughout both periods, the program expanded in the sense of a growing number of beneficiaries and an increasing cost. What these periods refer to is whether the predominant *policies* adopted tended to be more or less generous to beneficiaries and more or less costly to taxpayers. Expansions of coverage, liberalization of eligibility rules, and the raising of benefits would be considered expansionary. Raising taxes, restrictive eligibility rules, and elimination of benefits would be considered retrenchments. Most legislation has some of each type of policy change, but this distinction strives to characterize the predominant policy direction of a given piece of legislation.
- ²¹ Also see *Summary of Major Changes in the Social Security Cash Benefits Program: 1935–1996*, Congressional Research Service (CRS) Report for Congress, December 20, 1996, available at http://www.socialsecurity.gov/history/pdf/crs9436.pdf.
- ²² Strictly speaking, Ackerman's status as the first beneficiary is more symbolic than actual. The first batch of claims processed to payment contained about 20 claims, one of which was Ackerman's. It is impossible to say which of these 20 claims was processed first. Although Ackerman may not have filed the first claim processed in the eyes of history, he certainly was first in the art of self-promotion. Immediately after filing his claim at the Social Security office, Ackerman marched down to his local newspaper office, gave them a photo of himself, and announced that he was the first person in America to have filed for Social Security. The story ran in the local Cleveland papers and was subsequently picked up in other papers around the country. Thus, Ernest Ackerman became identified as the first Social Security beneficiary.
- ²³ Technically, the benefits are based on the covered worker's primary insurance amount, which is the base benefit before any reductions, such as the reduction in benefits taken before reaching the full retirement age (FRA). Also, the benefits for the family are subject to a limit for the maximum a family can collect.
- ²⁴ Conversely, if both workers had the same total cumulative wages, then both would get the identical benefit amount, even if one of them had much higher annual wages than the other.

- ²⁵ There were some minor shifts in coverage, involving such occupational groups as newspaper vendors, but at the end of the day, there was no net increase in coverage (Berkowitz and DeWitt 2009, 72–75).
- ²⁶ The Social Security Advisory Council's full report is available at http://www.socialsecurity.gov/history/reports/48advisegen.html. (Future Social Security Commissioner, Robert Ball, was the executive director of the 1948–1949 Advisory Council and, more than any other single individual, was responsible for the policy recommendations in the council's report.)
- ²⁷ See DeWitt, Béland, and Berkowitz (2008, 164) for further discussion.
- ²⁸ For more information, see the *Annual Statistical Supplement to the Social Security Bulletin, 2008*, Table 2.A1, pp. 2.1–2.2 (SSA 2009).
- ²⁹ The long-range estimation period in 1950 was 40 years. This period has varied from as little as 35 years to as much as 80 years. Since 1965, a standard long-range period of 75 years has been used.
- ³⁰ For many years after 1950, Social Security claims representatives had to perform two payment computations for each new claim: an "old start" computation, using only earnings before 1950, and a "new start" computation, using only earnings from 1950 forward. The claimant was then awarded whichever computation yielded the higher benefit.
- ³¹ In part because of the tradition of federalism, and especially because of the Eisenhower administration's view that disability ought to be tied closely to state-run rehabilitation services, responsibility for making the disability determinations was assigned to state agencies under agreements with the federal government. I have also suggested elsewhere (DeWitt 1997) that there is an even earlier precedent, at least administratively, for the later appearance of Social Security disability benefits—the temporary disability program for civilian war workers, run by the Social Security Board during World War II.
- ³² The insured status requirement is a way of saying that a person must work a minimum amount of time in employment covered by Social Security before they can qualify for a benefit. In the retirement program, this requirement was generally that a person had to work for 20 calendar quarters out of the 40 calendar quarters before retirement. Obviously, in the case of disability, a person might not be able to work for this length of time, therefore establishing the need for a special insured-status rule for disability cases.
 - ³³ See http://www.socialsecurity.gov/history/tftable.html.
- ³⁴ See Research Note #14: Key Data From Annual Trust Fund Reports, available at http://www.socialsecurity.gov/history/trustchart.html.
- ³⁵ The notch was largely a fiction, constructed by comparing the benefits of persons who retired during the phase-in years with the benefits of those who retired before the decoupling, while simultaneously failing to compare

- these benefits with those of later retirees (whose benefits were lower than for those in the notch). Had there been no phase in, there would still have been a drop in benefits (a sudden one), and perhaps those affected would then have complained that they had "fallen off a cliff." Refer to DeWitt, Béland, and Berkowitz (2008, 323–326) for more information.
- ³⁶ The concept of a percentage of taxable payroll is one traditional measure of Social Security's financing. It is a simplified way of referring to large quantities of money, without having to specify the large numbers involved. So, for example, to say that some factor is 5 percent of payroll, is to say that it is equivalent to the amount of money that would result if the total payroll subject to Social Security taxes were multiplied by 5 percent.
- ³⁷ Both GAO and SSA studies had serious limitations, and it was never likely that such high percentages of nondisabled beneficiaries were going to be discovered in a systematic review of the rolls.
- ³⁸ For a detailed analysis of the administrative and policy events surrounding the disability reviews, see Derthick (1990).
- ³⁹ The Congress and the public had been conditioned by the GAO studies to expect something like a 20 percent cessation rate, based on the idea that this proportion of the beneficiary population was no longer disabled. However, because of the targeting, the initial cessation rate in the first 2 years of the reviews was 45 percent (DeWitt, Béland, and Berkowitz 2008, 416.).
- ⁴⁰ The absence of a medical improvement standard meant that persons previously found disabled—whose medical condition had not changed—might be dropped from the disability rolls upon review. This led to the impression that somehow SSA had "changed the rules in midstream" and was thus unfairly terminating some beneficiaries. Numerous court cases were decided against the agency on this point.
- ⁴¹ SSA took the position that the initial step in the sequential evaluation procedure (determining whether the claimant suffered from a severe impairment) was a "gate-keeper" decision. That is, those failing to have at least one severe impairment were dropped from any further consideration of their case. Thus, a person with numerous nonsevere impairments could not qualify as disabled. To many, this seemed to defy common sense.
- ⁴² Typical volumes of SSA-related court cases had been around 2,000–3,000 per year. In fiscal year 1983 alone, 23,690 new cases were filed. By the end of that year, the federal courts had a backlog of SSA litigation in excess of 37,000 cases. As late as 1985, the federal courts still had a backlog of over 49,000 cases, over 100 of which were large class-action suits.
- ⁴³ SSA applied the court's ruling to the specific class of litigants involved in the specific case, but refused to

consider the court's ruling to overturn the agency's policy. SSA not only refused to adopt the circuit court ruling as a national precedent, it even refused to accept that a circuit court ruling was binding on other cases within the same judicial circuit. This meant that SSA would only apply the ruling in a given case to the particular litigants in that case and would relitigate the same issue over and over again.

- ⁴⁴ In all, 17 states refused to follow SSA's rules in processing the disability reviews.
- ⁴⁵ It is not entirely certain what the situation would be in such an unprecedented circumstance, but it seems that benefits would be automatically reduced to a level commensurate with tax income (Swendiman and Nicola 2010).
- ⁴⁶ Initially, the trustees only called for interfund borrowing from the Medicare Trust Fund to be authorized, believing this would be sufficient to get the Social Security program through the short-term crisis.
- ⁴⁷ The full text of the commission's report is available at http://www.socialsecurity.gov/history/reports/gspan.html.
- ⁴⁸ Technically, the trust funds are considered to be in "close actuarial balance" if program income over the valuation period is within 95 to 105 percent of program costs. Thus, the projections might show a very small deficit over the valuation period, and the system would still be considered to be in actuarial balance.
- ⁴⁹ Author's categorizations and calculations using Table 1 of Svahn and Ross (1983, 42). Policy changes listed sum to more than 100 percent because of rounding.
- ⁵⁰ Author's categorizations and calculations using Table 4 of Svahn and Ross (1983, 44).
- ⁵¹ For more information see the *Annual Statistical Supplement to the Social Security Bulletin, 2009*, Table 2.A29, pp. 2.57–2.58. (This figure combines the provisions for those who have attained FRA and those who have not. It does not count automatic increases in the exempt amounts as liberalizations.)
- ⁵² There was no increase in the exempt amounts in 2010. Even though the exempt amounts are linked to increases in wages rather than prices and even though wages did increase in the prior year, a special rule in the law prohibits an increase in the wage base or the exempt amounts when there is no increase in the COLA. Because price increases were negative in the prior year, there was no COLA in 2010 (for the first time since the automatic COLA adjustments went into effect in 1975) and hence no increase in the exempt amounts.
- ⁵³ There was of course a major expansion of Medicare in 2003 with the enactment of the Medicare Prescription Drug, Improvement, and Modernization Act. This was the largest single expansion of the federal social insurance system since the original enactment of Medicare in 1965. There have also been a handful of minor changes in Social Security law since 2000. A brief summary of these addi-

- tional changes are available at http://www.socialsecurity .gov/history/briefhistory3.html.
- ⁵⁴ See *Repeal of the Retirement Earnings Test—Congressional Debates*, available at http://www.socialsecurity.gov/history/senateret.html.
- ⁵⁵ There is some uncertainty over just how intentional this strategy was at the time of the 1983 legislation. The report of the Greenspan Commission does not specifically make this argument, but commission member Robert Ball indicated that the key members of the commission understood perfectly well that this pattern of a massive near-term buildup and a later draw-down would occur. See the Oral History Collection: Interview #5, by Robert M. Ball, available at http://www.socialsecurity.gov/history/orals/ball5.html.
- ⁵⁶ It is important to note that although tax rates, the wage base, and benefit provisions and coverage are the major policy drivers of program financing, there are a host of additional demographic and economic factors involved in Social Security's actuarial estimates. Indeed, the estimation models used by the actuaries contain no fewer than 24 global factors, any one of which can alter the program's finances.
- ⁵⁷ The statutory Social Security Advisory Councils were replaced in 1995 by the creation of the permanent Social Security Advisory Board, as part of the 1994 legislation that established the Social Security Administration as an independent agency within the federal government.
- ⁵⁸ The full report of the 1994–1996 Social Security Advisory Council is available at http://www.socialsecurity .gov/history/reports/adcouncil/index.html.
- ⁵⁹ The background on the Bush Commission and its full reports are available at http://www.socialsecurity.gov/history/reports/pcsss/pcsss.html.
- ⁶⁰ The announcement of the Obama Commission is available at http://www.whitehouse.gov/the-press-office/remarks-president-establishing-national-commission-fiscal-responsibility-and-reform, and the text of the president's executive order is available at http://www.whitehouse.gov/the-press-office/executive-order-national-commission-fiscal-responsibility-and-reform.
- ⁶¹ The total number of beneficiaries is the number of *benefit awards* made each year, as given in Table 6.A1 of the *Annual Statistical Supplement to the Social Security Bulletin, 2009*, pp. 6.1–6.2 (SSA 2010) and from Table 3 of this article. The total benefit payment figure is the author's calculation using Table 4.A1, pp. 4.1–4.2 and Table 4.A3, pp. 4.5–4.6 of the *Supplement* (SSA 2010).
- ⁶² World Bank data, available at http://siteresources .worldbank.org/DATASTATISTICS/Resources/GDP.pdf.
- ⁶³ See the *2011 President's Budget*, Historical Tables, Table 3.1, 52–55, available at http://www.whitehouse.gov/omb/budget/historicals/.
- ⁶⁴ For more information, see the *Summary of the 2009 Annual Social Security and Medicare Trust Fund Reports*,

available at http://www.socialsecurity.gov/OACT/TRSUM/tr09summary.pdf.

⁶⁵ Fast Facts and Figures About Social Security, 2009, available at http://www.socialsecurity.gov/policy/docs/chartbooks/fast_facts/2009/fast_facts09.html#agedpop.

References

- Amenta, Edwin. 2006. When movements mattered: The Townsend Plan and the rise of Social Security. Princeton, NJ: Princeton University Press.
- Armstrong, Barbara. 1932. *Insuring the essentials*. New York, NY: Macmillan.
- Berkowitz, Edward, and Larry DeWitt. 2009. Social Security from the New Deal to the Great Society: Expanding the public domain. In *Conservatism and American political development*, Brian J. Glenn and Steven M. Teles, eds., 53–85. New York, NY: Oxford University Press.
- Bureau of the Census. 1961. *Historical statistics of the United States: Colonial times to 1957.* Washington, DC:, Department of Commerce.
- ——. 1975. Historical statistics of the United States: Colonial times to 1970. Washington, DC: Department of Commerce.
- Collins, Katharine P., and Anne Erfle. 1985. Social Security Disability Benefits Reform Act of 1984: Legislative history and summary of provisions. *Social Security Bulletin* 48(4): 5–32.
- Davies, Gareth, and Martha Derthick. 1997. Race and social welfare policy: The Social Security Act of 1935. *Political Science Quarterly* 112(2): 217–235.
- Derthick, Martha. 1990. Agency under stress: The Social Security Administration in American government. Washington, DC: Brookings Institution.
- DeWitt, Larry. 1997. The civilian war benefits program: SSA's first disability program. *Social Security Bulletin* 60(2): 68–76.
- . 2007. Financing Social Security 1939–1949: A reexamination of the financing policies of this period. Social Security Bulletin 67(4): 51–69.
- ———. 2009. Frances Perkins: Political architect of Social Security. *OASIS*, Summer (2009): 9–10.
- DeWitt, Larry, Daniel Béland, and Edward D. Berkowitz. 2008. *Social Security: A documentary history*. Washington, DC: Congressional Quarterly Press.
- Epstein, Abraham. 1936. *Insecurity: A challenge to America*, 3rd revised edition. New York, NY: Random House.
- Epstein, Pierre. 2006. *Abraham Epstein: The forgotten father of Social Security*. Columbia, MO: University of Missouri Press.

- [GAO] General Accounting Office. 1978. *Letter Report*, HRD-78-97, April 18.
- ——. 1981. More diligent followup needed to weed out ineligible SSA disability beneficiaries. Report HRD-81-48, March 3.
- Jeffries, John W. 1996. A "Third New Deal"? Liberal policy and the American state, 1937–1945. *Journal of Policy History* 8(4): 387–409.
- Light, Paul. 1985. Artful work: The politics of Social Security reform. New York, NY: Random House.
- ——. 1994. Still artful work: The continuing politics of Social Security reform. New York, NY: McGraw-Hill.
- Liu, Lillian. 2001. Special Study #8: Foreign Social Security developments prior to the Social Security Act. Research Notes and Special Studies by the Historian's Office. Baltimore, MD: SSA. Available at http://www.socialsecurity.gov/history/pre1935.html.
- Myers, Robert J. 1993. *Social Security*, 4th edition. Philadelphia, PA: University of Pennsylvania Press.
- National Center for Health Statistics. 2007. *National vital statistics reports*, Volume 56, Number 9. Washington, DC: Department of Health and Human Services.
- Perkins, Frances. 1946. *The Roosevelt I knew*. New York, NY: Viking Press.
- Rubinow, I. M. 1913. *Social insurance: With special reference to American conditions*. New York, NY: Henry Holt.
- ——. 1934. *The quest for security*. New York, NY: Henry Holt.
- Seager, Henry. 1910. Social insurance: A program of social reform. New York, NY: Macmillan.
- Skocpol, Theda. 1992. *Protecting soldiers and mothers: The political origins of social policy in the United States.*Cambridge, MA: Harvard University Press.
- [SSA] Social Security Administration. 1937. Social Security in America: The factual background of the Social Security Act as summarized from staff reports to the Committee on Economic Security. Washington, DC: Social Security Board.
- ——. 1940. Annual statistical supplement to the Social Security Bulletin, Social Security Yearbook, 1939. Washington, DC: Social Security Board.
- ——... 1977. Legislative report no. 17: The 1977 amendments. Baltimore, MD: Office of Program Evaluation and Planning.
- ——. 1981. Disability Insurance national pilot study I. In Social Security appeals and case review process, 31–111. Hearing report of the Subcommittee on Social Security, House of Representatives, October 23 and 28. Washington, DC: Government Printing Office.

- ———. 2009. Annual statistical supplement to the Social Security Bulletin, 2008. Washington, DC: Office of Retirement and Disability Policy.
- ———. 2010. Annual statistical supplement to the Social Security Bulletin, 2009. Washington, DC: Office of Retirement and Disability Policy.
- Song, Jae G., and Joyce Manchester. 2007. How have people responded to changes in the retirement earnings test in 2000? *Social Security Bulletin* 67(1): 1–15.
- Svahn, John A., and Mary Ross. 1983. Social Security Amendments of 1983: Legislative history and summary of provisions. *Social Security Bulletin* 46(7): 3–48.
- Swendiman, Kathleen S., and Thomas J. Nicola. 2010. Social Security reform: Legal analysis of Social Security benefit entitlement issues. CRS Report for Congress. Washington, DC: Congressional Research Service, Library of Congress (February 19).