computation to show the effect on costs in the year 2000 of a 1-percent annual increase in average wages compounded. Under this assumption the lowest cost in that year is 3.4 percent and the highest is 7.7 percent of taxable pay rolls. Thus the cost of benefits relative to contributions per year would be decreased by about 20 to 25 percent under the assumed percentage rise in average wages with the present benefit provisions. Continuation of past long-run wage trends would tend to lower the costs of the present benefit formula, but benefits paid to beneficiaries would steadily diminish in relation to current wage levels.

Conclusions

In their conclusion the Trustees point out that benefit disbursements for old-age and survivors insurance will continue to rise throughout the present century and that by 1970 they will probably be four to six times their current level. Contributions paid by employers and employees are expected to be wholly sufficient to meet the disbursements of the old-age and survivors insurance program in each of the 5 fiscal years immediately ahead.

The present tax rate of 1 percent each on employers and employees is scheduled to apply through 1949. Under the Social Security Act Amendments of 1947, the rate will rise to 11/2 percent on January 1, 1950, and to 2 percent for the calendar year 1952 and thereafter. As in their previous reports the Trustees express the view that prudent management of the finances of the trust fund requires emphasis on the long-range relationships between the disbursements and the income of the fund. They repeat that the 3-7-percent level premium cost of benefits now provided, assuming level wages, is lower than earlier level premium cost figures.

The Trustees point out that the war and the postwar adjustments, as well as the recovery from the depression of the early thirties, have been accompanied by important changes in many of the factors which determine the relationship between benefits and contributions under the program. The increased level of earnings and the expanded employment in covered occupations are among the more im-

portant factors which have led to a reduction in illustrative costs measured as a percent of pay roll. The present cost figures are predicated on the maintenance of level wage rates. Past experience, however, indicates that the level of income and earnings in the Nation is likely to rise in the future. Increases in the past, though somewhat uneven, have on the whole been persistent over the decades. Taking into account a long-term tendency for wages to rise, the range of the level premium cost might be reduced from 3-7 percent to $2\frac{1}{2}$ -6 percent. The Trustees, however, state that:

The factors which, in large part, account for the anticipated favorable financial position of the program in the period immediately ahead, and for the reduction shown in the figures on the long-range cost as a percent of pay roll, at the same time have seriously impaired the adequacy of benefits based on present benefit provisions. From the first quarter of 1940. when monthly benefits began to be paid, to the middle of 1948, the cost of living rose 72 percent, while the average primary benefit paid rose 15 percent. From a study made in 1946. it has been estimated that in one large eastern city a little more than a third of all aged beneficiaries who were retired either were receiving public assistance or, on the basis of their meager resources, probably could have qualified for it. The inadequacies of the benefits paid will become increasingly pronounced unless the benefit formula is adjusted upward to reflect the rise in wages, national income, and living standards.

In closing, the Trustees call attention to the Annual Reports of the Federal Security Agency and the Social Security Board, which point out that there are many inadequacies and gaps in present coverage and benefit provisions of the old-age and survivors insurance program-gaps which in large measure have developed or been intensified by war and postwar conditions. The Trustees note that similar views were expressed by the Advisory Council on Social Security in its report to the Senate Committee on Finance on April 8, 1948. It is their opinion that there is urgent need for a review of the financial provisions and policy of the old-age and survivors insurance program as well as the benefit formula, the coverage of the system, and the scope of protection afforded, in order to develop a total program more nearly in accord with current and prospective conditions,

Coverage of Agricultural Workers Under Unemployment Insurance

Some types of agricultural employment have been covered by the California unemployment insurance law since January 1, 1936, although the rules and regulations distinguishing between covered and exempt types of agricultural employment have since been modified several times. The present regulation, which has been upheld by the California Supreme Court, became effective on June 1. 1945. In view of the current interest in extending coverage under the Social Security Act to agricultural labor. the following summary of California's experience is of interest.

During 1947, some 42,000 agricultural workers-about 1 out of every 7-were protected against the risk of unemployment by the State law. These workers were employed by 1.700 employers who would not have been subject to taxes on the wages paid to these workers if coverage under the State law were no broader than that under the Federal act. No such large group of agricultural workers is similarly insured against loss of work in any other State. The workers were employed in larger employing units than are customarily found in agriculture in most States; on the average, each agricultural employer subject to the law employed about 24 workers. During the year, these workers received about \$5 million in benefits during periods when they were out of work through no fault of their own.

While extension of coverage to agricultural workers has been regarded as entailing significant administrative difficulties, the California agency states that obtaining reports and collecting taxes have been no more difficult in agriculture than in other types of employment. The problems have been the same as those in similar seasonal work. There has been some

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Table 16.—Aid to dependent children: Recipients and payments to recipients, by State, February 1949 1

State	Number of recipients		Payments to recipients		Percentage change from—					
	Families	Children	Total amount	Average per family	January 1949 in—			February 1948 in—		
					Number of—		Amount	Number of—		Amount
					Families	Children		Families	Children	Amount
Total	496, 121	1, 267, 383	\$36, 370, 140	\$73. 31	+2.3	+2.2	+2.9	+15.4	+15.6	+25, 1
Total, 50 States 2	496, 081	1, 267, 293	36, 368. 726	73. 31	+2.3	+2.2	+2.9	+15.4	+15.6	+25. 1
Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida	12, 487 348 2, 851 10, 441 20, 736 4, 990 3, 061 467 1, 655 19, 934	34, 076 846 8, 105 26, 956 46, 842 13, 647 7, 534 1, 352 4, 993 49, 086	460, 607 10, 810 265, 469 390, 81 2, 358, 339 428, 562 307, 713 33, 678 137, 428 837, 970	36. 89 31. 06 93. 11 37. 44 113. 73 85. 88 100. 53 72. 12 83. 04 42. 04	+1.9 +2.4 +4.6 +2.4 +3.6 +2.1 +2.7 0 +2.4 +2.5	+1.8 +2.5 +4.4 +2.3 +3.6 +1.7 +3.0 +.1 +2.3 +2.4	+1.5 +3.3 +4.7 +2.5 +5.2 +2.8 +.8 +.8 +3.1 +2.4	+24.7 +52.6 +19.6 +22.6 +46.6 +11.7 +14.5 +41.9 +34.2 +30.0	+23. 9 +55. 5 +16. 9 +21. 2 +41. 8 +12. 2 +14. 6 +39. 8 +33. 8 +30. 0	+46. 4 +46. 5 +128. 9 +29. 5 +57. 9 +20. 8 +13. 6 +39. 5 +46. 1
Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louislana Maine	10, 852 1, 880 2, 107 23, 620 8, 771 4, 529 5, 036 16, 757 20, 455 3, 127	28, 018 5, 554 5, 366 59, 970 21, 671 11, 665 12, 928 42, 120 53, 330 8, 837	437, 476 162, 290 201, 109 2, 323, 758 468, 023 274, 756 421, 050 641, 099 1, 217, 077 246, 955	40. 31 86. 32 95. 45 98. 38 53. 36 60. 67 83. 61 38. 26 59. 50 78. 98	+3.0 +2.6 +3.4 +1.4 +1.2 +.1 +2.3 +2.8 +4.4 +3.7	+3.1 +2.6 +3.7 +1.4 +1.0 +.3 +2.8 +2.7 +4.6 +4.1	+3.8 +2.1 +4.5 +2.1 +1.6 +1.5 +3.0 +2.9 +14.6 +4.6	+42. 2 +50. 9 +14. 1 +9. 9 +7. 0 -5. 2 +1. 1 +32. 0 +49. 5 +48. 4	+43.5 +47.1 +13.4 +10.1 +7.1 -5.0 +2.9 +31.0 +50.2 +45.1	+59. 8 +52. 7 +36. 4 +24. 7 +15. 3 -18. 2 +17. 1 +47. 5 +123. 9 +47. 9
Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire	5, 618 11, 026 22, 835 7, 292 7, 355 22, 818 1, 989 3, 252 40 1, 328	16, 839 26, 834 53, 357 18, 544 19, 649 58, 515 4, 996 7, 693 90 3, 325	470, 294 1, 254, 166 1, 947, 013 507, 46 193, 275 1, 226, 987 141, 693 271, 028 1, 414 114, 724	83. 71 113. 75 85. 26 69. 59 26. 28 53. 77 71. 24 83. 34 (4)	+3.0 +2.0 +1.9 +1.7 +1.7 +2.5 +2.4 +.7	+2.8 +1.8 +1.9 +1.9 +1.9 +2.7 2 +.4 (1)	+3.5 +2.4 +1.8 +1.8 +2.7 +3.2 +.1 (4)	-1, 1 +10, 9 +7, 3 +10, 7 +29, 5 +13, 9 +7, 5 +1, 9 (4) +10, 9	+1.9 +9.3 +6.4 +10.0 +29.8 +12.7 +2.2 +1.8 (4)	+14.3 +21.2 +17.7 +12.2 +28.9 -33.1 +8.7 +14.7
New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island	23, 523 2, 944	13, 020 12, 221 115, 882 31, 244 4, 589 31, 970 59, 286 7, 518 111, 620 7, 482	412, 581 249, 472 5, 441, 970 445, 710 164, 931 922, 561 1, 219, 490 319, 124 3, 943, 238 251, 203	82. 75 52. 54 109. 84 40. 59 96. 17 78. 60 51. 84 108. 40 91. 36 82. 88	+.9 +1.7 +1.9 +3.4 +1.8 +2.0 1 +2.5 +2.7 +3.4	+.7 +1.7 +2.0 +3.4 +1.9 +2.2 1 +2.5 +2.7 +3.3	+1.5 +1.8 +1.5 +4.3 +2.8 +4.0 1 +2.8 +2.7 +4.7	+9. 2 +11. 7 +11. 0 +26. 3 +6. 4 +20. 8 +3. 7 +19. 5 +8. 3 +13. 1	+9.8 +8.8 +11.3 +26.3 +4.8 +21.2 +5.1 +18.5 +8.2 +11.5	+10.9 +7.1 +19.0 +45.5 +19.4 +34.5 +21.6 +30.8 +28.8 +18.8
South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming	3, 401 918 6, 120 9, 397	19, 893 4, 653 47, 023 43, 246 8, 731 2, 502 17, 511 22, 591 32, 496 19, 895 1, 272	244, 867 103, 164 842, 529 764, 807 370, 614 49, 554 270, 709 1, 284, 608 505, 384 764, 249 46, 267	34. 96 54. 70 48. 29 49. 06 108. 97 53. 98 44. 23 136. 70 42. 40 96. 31 97. 61	+2.3 +1.8 +2.0 +2.6 +4.3 +2.6 +4.4 +2.4 +2.0 +4.9	+2.7 +1.5 +2.1 +.3 +2.5 +3.6 +2.5 +3.8 +1.9 +2.3 +3.8	+2.2 +2.5 +2.0 +2.4 +4.3 +2.9 +5.7 +3.5 +7.1	+7. 1 +6. 1 +16. 4 -7. 0 +21. 2 +16. 9 +20. 6 +19. 5 +10. 7 +7. 0 +20. 3	+9.5 +5.7 +16.7 +2.2 +16.6 +17.7 +20.0 +18.3 +9.4 +7.3 +12.9	+45.1 +28.1 +26.8 +22.5 +28.8 +33.0 +29.4 +64.5 +14.8 +18.3 +34.7

¹ For definitions of terms see the *Pulletin*, January 1948, pp. 24–26. Figures in italics represent program administered without Federal participation. Data exclude programs administered without Federal participation in Florida, Kentucky, and Nebraska, which administer such programs concurrently with programs under the Social Security Act. All data subject to revision.

AGRICULTURAL WORKERS

(Continued from page 21)

difficulty in distinguishing between covered and exempt agricultural employment; but such difficulties are to be expected as long as certain groups of workers remain exempt from coverage under the law.

The agency finds that broader coverage has had no adverse economic effects but that, on the contrary, it

has been a stabilizing influence in employment in the food-packing industry. It finds no cases in which coverage has contributed toward business mortality.

Moreover, it is apparent that the early resistance to coverage on the part of employers has diminished recently, for coverage has been extended to closely related activities by employers' voluntary election. Other

groups have generally favored such extension.

The agency regards the advantages of such coverage as very great, since it increases the effectiveness of the unemployment insurance program. It sees some disadvantage arising, however, from the lack of coverage for such groups under the Federal law and the consequent lack of uniformity from State to State.

² Under plans approved by the Social Security Administration.
³ Excludes cost of medical care, for which payments are made to recipients marterly.

quarterly.

4 Average payment not calculated on base of less than 50 families; percentage change on less than 100 families.