## Social Security Old-Age and Survivors Insurance

Old-Age and Survivors Insurance (OASI) is the portion of Social Security that pays benefits to retired workers, their families, and some survivors of deceased workers. To receive OASI benefits, retired workers must have a substantial employment history and be 62 or older.

OASI is funded primarily through payroll taxes on employers and workers, who each pay 5.3 percent of earnings, up to a maximum amount; self-employed workers pay the entire 10.6 percent tax.

CBO's projections of outlays for OASI benefits are based on the number of beneficiaries and their average benefits.

## Social Security Old-Age And Survivors Insurance

## Actual,

|  | Actual, $2020$ | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | $\begin{array}{r} 2022- \\ 2026 \\ \hline \end{array}$ | $\begin{array}{r} 2022- \\ 2031 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BUDGET INFORMATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Billions of dollars, by fiscal year |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Estimated Outlays for Benefits | 940.2 | 981.9 | 1,046.8 | 1,115.9 | 1,184.9 | 1,258.5 | 1,334.4 | 1,412.4 | 1,504.4 | 1,595.4 | 1,688.8 | 1,783.4 | 5,940.6 | 13,925.0 |
| Components of the Social Security Old-Age and Survivors Insurance Program |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benefit Outlays |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Retired Workers and Families |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Retired workers | 772.3 | 812.0 | 870.7 | 935.0 | 1,000.3 | 1,069.2 | 1,140.2 | 1,213.3 | 1,299.0 | 1,383.5 | 1,470.1 | 1,557.9 | 5,015.5 | 11,939.3 |
| Wives and husbands | 33.9 | 33.7 | 34.8 | 35.6 | 36.2 | 37.7 | 39.3 | 40.8 | 42.7 | 44.5 | 46.5 | 48.4 | 183.5 | 406.4 |
| Children | 6.3 | 6.4 | 6.6 | 7.0 | 7.4 | 7.8 | 8.1 | 8.5 | 8.9 | 9.4 | 9.8 | 10.2 | 37.0 | 83.7 |
| Survivors |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Children | 21.7 | 22.3 | 23.3 | 24.4 | 25.4 | 26.6 | 27.7 | 29.0 | 30.5 | 32.1 | 33.7 | 35.4 | 127.4 | 288.1 |
| Mothers and fathers | 2.3 | 2.2 | 2.3 | 2.3 | 2.4 | 2.4 | 2.5 | 2.6 | 2.7 | 2.7 | 2.8 | 2.9 | 12.0 | 25.7 |
| Aged widows and widowers | 101.3 | 102.9 | 106.6 | 109.2 | 110.9 | 112.4 | 114.2 | 115.9 | 118.4 | 120.9 | 123.7 | 126.5 | 553.3 | 1,158.7 |
| Disabled widows and widowers | 2.3 | 2.3 | 2.2 | 2.2 | 2.2 | 2.1 | 2.1 | 2.1 | 2.0 | 2.0 | 2.0 | 2.0 | 10.9 | 21.0 |
| Parents | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 | 0.2 |
| Lump-Sum Death Benefit | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 1.1 | 2.2 |
| PARTICIPATION AND BENEFIT INFORMATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beneficiaries on December 31 (Thousands of People) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Retired Workers and Families |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Retired workers | 46,330 | 47,366 | 48,932 | 50,535 | 52,065 | 53,512 | 54,927 | 56,457 | 57,869 | 59,214 | 60,462 | 61,635 | n.a. | n.a. |
| Wives and husbands | 2,358 | 2,249 | 2,185 | 2,075 | 2,074 | 2,072 | 2,067 | 2,060 | 2,051 | 2,040 | 2,026 | 2,009 | n.a. | n.a. |
| Children | 704 | 690 | 705 | 720 | 730 | 738 | 745 | 754 | 762 | 768 | 770 | 773 | n.a. | n.a. |
| Survivors |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Children | 1,936 | 1,956 | 1,977 | 2,006 | 2,035 | 2,063 | 2,095 | 2,131 | 2,170 | 2,212 | 2,255 | 2,298 | n.a. | n.a. |
| Mothers and fathers | 115 | 112 | 109 | 107 | 105 | 102 | 100 | 99 | 97 | 96 | 94 | 93 | n.a. | n.a. |
| Aged widows and widowers | 3,586 | 3,544 | 3,458 | 3,351 | 3,221 | 3,095 | 2,970 | 2,840 | 2,723 | 2,629 | 2,533 | 2,445 | n.a. | n.a. |
| Disabled widows and widowers | 237 | 229 | 220 | 212 | 204 | 197 | 189 | 180 | 173 | 166 | 162 | 157 | n.a. | n.a. |
| Parents | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ** | n.a. | n.a. |
| Total Beneficiaries | 55,266 | 56,148 | 57,588 | 59,006 | 60,435 | 61,780 | 63,093 | 64,521 | 65,845 | 67,125 | 68,303 | 69,412 | n.a. | n.a. |


|  | Actual, <br> 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | $\begin{array}{r} 2022- \\ 2026 \\ \hline \end{array}$ | $\begin{array}{r} 2022- \\ 2031 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average Monthly Benefit on December 31 (Dollars) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Retired Workers and Families |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Retired workers | 1,543 | 1,621 | 1,677 | 1,737 | 1,800 | 1,866 | 1,935 | 2,007 | 2,086 | 2,167 | 2,248 | 2,332 | n.a. | n.a. |
| Wives and husbands | 797 | 839 | 869 | 903 | 934 | 966 | 1,000 | 1,035 | 1,072 | 1,111 | 1,149 | 1,189 | n.a. | n.a. |
| Children | 730 | 766 | 792 | 820 | 849 | 879 | 910 | 943 | 979 | 1,015 | 1,052 | 1,089 | n.a. | n.a. |
| Survivors |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Children | 918 | 957 | 983 | 1,012 | 1,042 | 1,073 | 1,106 | 1,139 | 1,176 | 1,213 | 1,249 | 1,286 | n.a. | n.a. |
| Mothers and fathers | 1,054 | 1,100 | 1,129 | 1,161 | 1,196 | 1,231 | 1,268 | 1,306 | 1,348 | 1,390 | 1,432 | 1,474 | n.a. | n.a. |
| Aged widows and widowers | 1,455 | 1,525 | 1,572 | 1,622 | 1,674 | 1,728 | 1,784 | 1,842 | 1,906 | 1,970 | 2,035 | 2,101 | n.a. | n.a. |
| Disabled widows and widowers | 771 | 796 | 809 | 824 | 839 | 856 | 872 | 890 | 909 | 928 | 946 | 964 | n.a. | n.a. |
| Parents | 1,299 | 1,366 | 1,411 | 1,462 | 1,516 | 1,572 | 1,630 | 1,691 | 1,758 | 1,826 | 1,893 | 1,963 | n.a. | n.a. |
|  | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | $\begin{array}{r} 2022- \\ 2026 \\ \hline \end{array}$ | $\begin{array}{r} 2022- \\ 2031 \\ \hline \end{array}$ |
| KEY ASSUMPTIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Average Wage for Indexing (Dollars) | 54,036 | 60,069 | 61,569 | 63,248 | 65,557 | 68,000 | 70,523 | 73,065 | 75,668 | 78,307 | 80,926 | 83,633 | n.a. | n.a. |
| Taxable Maximum (Dollars) | 137,700 | 142,800 | 142,800 | 158,700 | 162,600 | 167,100 | 173,100 | 179,700 | 186,300 | 193,200 | 199,800 | 206,625 | n.a. | n.a. |
| PIA for Hypothetical Retired Worker With Average Earnings (Equal to AWI) (Dollars) ${ }^{\text {a }}$ | 1,974 | 2,097 | 2,067 | 2,296 | 2,355 | 2,420 | 2,508 | 2,604 | 2,698 | 2,796 | 2,892 | 2,992 | n.a. | n.a. |
| PIA for Hypothetical Retired Worker With Maximum Earnings (Dollars) ${ }^{\text {a }}$ | 3,184 | 3,387 | 3,336 | 3,707 | 3,807 | 3,914 | 4,059 | 4,215 | 4,370 | 4,529 | 4,688 | 4,853 | n.a. | n.a. |
| FRA for Worker Reaching Age 62 This Year | b | c | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | n.a. | n.a. |
| Share of PIA Paid to a Worker |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Claiming at Age 62 (Percent) | 71.7 | 70.8 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | n.a. | n.a. |
| COLA (Percent) ${ }^{\text {d }}$ | 1.3 | 3.8 | 2.2 | 2.3 | 2.4 | 2.4 | 2.4 | 2.5 | 2.4 | 2.4 | 2.3 | 2.3 | n.a. | n.a. |
| First Month for Which COLA Is Effective | 12/2020 | 12/2021 | 12/2022 | 12/2023 | 12/2024 | 12/2025 | 12/2026 | 12/2027 | 12/2028 | 12/2029 | 12/2030 | 12/2031 | n.a. | n.a. |

 PIA); PIA = primary insurance amount; n.a. = not applicable; * $=$ between zero and $\$ 500$ million; ** $=$ fewer than 500 people.
a. Example PIAs are for workers turning 62 in the given calendar year.
b. Age 66 years, 8 months.
c. Age 66 years, 10 months.
d. COLAs are effective with benefits payable for December and received by beneficiaries in January of the next calendar year.

