

## **Section B -- Retirement and Survivor Benefits**

This section presents data on retirement and survivor benefits provided by the Railroad Retirement Act. Regular retirement annuities are payable to employees with 10 or more years of railroad service, or 5 years if such service was performed after 1995, who qualify on the basis of age or permanent disability. Age annuities may begin as early as age 60 for an employee with 30 or more years of service or at age 62 with 5-29 years of service. Disability annuities are payable at any age if the employee is permanently disabled for any regular employment. Employees with a current connection with the railroad industry may receive annuities based on disability for their regular occupation if they have attained age 60 and have at least 10 years of service, or at any age if they have at least 20 years of service.

Supplemental annuities are payable to employees age 65 or older with 25 or more years of railroad service who have a current connection with the railroad industry, and some service prior to October 1981, and whose regular annuities were awarded after June 30, 1966. Employees retiring after June 1974 with 30 or more years of service are eligible to receive supplemental annuities as early as age 60.

Annuities can be paid to spouses of employees who retired with 30 years of service when the employee attains age 60 and the spouse either attains age 60 or has a child in care. In other cases, the spouse of a retired employee can receive an annuity when the employee attains age 62 and the spouse either attains age 62 or has a child in care. Annuities may be payable to the divorced spouse of a retired employee if their marriage lasted for at least 10 consecutive years, both have attained age 62 for a full month and the divorced spouse is not currently married. Effective August 17, 2007, a divorced spouse can receive an annuity even if the employee has not retired, provided they have been divorced for a period of not less than 2 years, the employee and former spouse are at least age 62, and the employee is fully insured under the Social Security Act using combined railroad and social security earnings.

Survivor annuities are payable to widow(er)s at age 60, or as early as age 50 if they are totally disabled. Under certain conditions, annuities are also payable to surviving children under age 18, ages 18-19 attending school full-time, or age 18 or over who became totally disabled before age 22, to widowed mothers (fathers) with young or disabled children in their care, and to dependent parents. Annuities may also, under certain conditions, be payable to remarried widow(er)s and divorced widow(er)s.

Annuities are calculated under two-tier formulas. The tier I portion of an employee's regular annuity is calculated under a formula similar to the one used for social security benefits. This benefit is based on the combined employee's taxable railroad compensation and social security-covered wages, and is reduced by the amount of any social security benefit received. The tier II portion is based on railroad service only and computed under separate formulas.

Spouse and survivor benefits are also computed according to tiers. A spouse tier I benefit equals one-half of the employee's tier I portion, before reduction for the employee's social security benefit, if any. The spouse's tier I amount is reduced by the amount of any social security benefit the spouse receives. The tier II amount is also based on the employee's tier II amount. In the case of a divorced spouse, only a tier I benefit is payable.

The survivor tier I amount is based on the deceased employee's combined railroad retirement and social security earnings and computed under the social security survivor benefit formulas. December 2001 legislation established an "initial minimum amount" which is based on the two-tier annuity amount that would have been payable to the railroad employee at the time the widow(er)'s annuity is awarded. The initial minimum amount is computed with a widow(er)'s tier II amount equal to 100 percent of the employee's tier II amount. Under prior law, the widow(er)'s tier II amount was equal to 50 percent of the employee's tier II amount; only the tier I amount equaled 100 percent. Widow(er)s' annuities computed on the basis of the new initial minimum amount will not be adjusted for annual cost-of-living increases until the annuity amount is exceeded by the annuity amount the widow(er) would have been paid under prior law, with all interim cost-of-living increases otherwise payable. Each surviving child receives a tier II equal to 15 percent of the deceased employee's tier II, and each surviving parent receives 35 percent. The total tier II amount for a survivor family is subject to a minimum of 35 percent and a maximum of 130 percent of the employee tier II benefit. In the case of remarried widow(er)s, and divorced widow(er)s, only a tier I amount is payable.

In addition to their regular annuities, employees, spouses, and widow(er)s who were eligible for social security benefits and who met certain vesting requirements could have been paid an additional annuity amount referred to as a vested dual benefit payment. This payment protects, in part, dual benefit equities previously established on the basis of credits acquired prior to 1975. Since August 1981, the award of vested dual benefit payments is restricted to vested employees with dual coverage on their own earnings.

Annuity amounts are subject to various types of reductions. Regular annuities to employees, spouses and widow(er)s are reduced if they begin before the normal retirement age, except for those payable to disabled employees, to certain employees with 30 years of service and their spouses, or to spouses or widow(er)s with children in their care. Other miscellaneous reductions in annuities include reductions for receipt of social security benefits and deductions caused by earnings in excess of the annual exempt amount.

Lump-sum death benefits are payable to certain survivors of employees with at least 10 years of total railroad service, or at least 5 years of service after 1995, and a current connection with the railroad industry. A lump-sum death benefit is payable at the time of an employee's death only if there are no survivors immediately eligible for monthly benefits. Otherwise, a deferred lump-sum benefit can be paid 12 months later if the total of monthly benefits paid the survivor during the year is less than the full lump-sum amount would have been.

Another lump-sum survivor benefit, the residual payment, can be made if no other benefits based at least in part on a deceased employee's railroad service will be payable in the future. The residual lump-sum payment is reduced by the amount of all retirement benefits which the employee received based on his or her railroad work.

The Pension Protection Act of 2006 was signed into law August 17, 2006. The Act, effective August 17, 2007, provided divorced spouses a tier I railroad retirement annuity independent of the employee's actual entitlement, and continued the court-ordered partitioned portion of tier II benefit payments to former spouses after the death of the employee. Legislation modifying partition payments enacted into law on December 23, 2008, added the partitioned portion of the vested dual benefit and supplemental benefit to those components of a court-ordered partition award which remain payable after the employee's death. It also allowed for payment of court-ordered partitioned payments where the employee is not entitled to an annuity if (1) the employee has 120 months of railroad service or 60 months of service after 1995, and (2) both the employee and spouse or divorced spouse are age 62 for a full month, or, if the employee is deceased, the employee would be age 62 for a full month.

All current-payment status tables and award tables are based on universe data. In tables containing rounded figures, percentages are uniformly computed from unrounded figures; also, detailed figures may not add to totals shown because of rounding. Data for awards of employee and spouse annuities in calendar year 2018 (tables B7, B8, B12 and B18) reflect the effects of recertifications through March 31, 2019.

Some of the more important terms used above and in the tables are discussed below:

1. An employee with 12 months of railroad service in the 30 months preceding retirement or death generally has a current connection. An employee whose last 12 months of railroad service occurred prior to the 30 months before retirement or death may maintain a current connection if the employee did not perform any regular employment between the end of the 30-month period containing the last 12 months of railroad service and the month of retirement or death. A current connection may, in certain circumstances, be deemed for supplemental and survivor annuity purposes, if an employee had 25 years of service and was involuntarily terminated from rail service without fault on or after October 1, 1975.
2. Under the special minimum guaranty, monthly benefits under the Railroad Retirement Act are equal to at least the amount the social security system would pay on the basis of combined railroad and social security credits, less amounts actually paid by the social security system. Retirement annuities computed under the special minimum guaranty may include allowances for family members who could not receive benefits directly under the Railroad Retirement Act.
3. Immediate retirements refer to employee annuities which began in the calendar year in which the employee last worked for a railroad or in the following year. All others are classified as deferred.
4. Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.
5. The average age of beneficiaries is computed as of the end of the fiscal year for those in current-payment status on that date and as of the annuity beginning date for those awarded annuities during the year.

Annuitants full retirement age and over originally awarded a disability annuity are included in the employee age and service counts because a disability annuity converts to an age and service annuity when the annuitant attains full retirement age.

**Table B1.--Number and average amount of retirement and survivor annuities in current-payment status at end of year,  
by type of annuitant and fiscal year, 2010-2019**

| Fiscal year                  | Total <sup>1</sup> | Retired employees         |  |            |         | Supple-<br>mental <sup>3</sup> | Spouses<br>and<br>divorced<br>spouses | Aged<br>widow(er)s <sup>4</sup> | Disabled<br>widow(er)s <sup>5</sup> | Widowed<br>mothers<br>(fathers) <sup>4</sup> | Children | Remarried<br>widow(er)s | Divorced<br>widow(er)s <sup>4</sup> |
|------------------------------|--------------------|---------------------------|--|------------|---------|--------------------------------|---------------------------------------|---------------------------------|-------------------------------------|--|----------|-------------------------|-------------------------------------|
|                              |                    | Awarded<br>age<br>annuity | Disability<br>converted<br>to age <sup>2</sup> | Disability |         |                                |                                       |                                 |                                     |  |          |                         |                                     |
| <b>NUMBER AT END OF YEAR</b> |                    |                           |  |            |         |                                |                                       |                                 |                                     |  |          |                         |                                     |
| 2010 .....                   | 676,653            | 190,236                   | 35,557   | 47,960     | 121,166 | 137,112                        | 114,929                               | 4,251                           | 776                                 | 10,168                                       | 4,161    | 9,595                   |                                     |
| 2011 .....                   | 672,484            | 190,100                   | 36,259   | 46,850     | 121,422 | 138,253                        | 110,372                               | 4,136                           | 745                                 | 9,881  | 4,003    | 9,598                   |                                     |
| 2012 .....                   | 668,957            | 189,909                   | 37,370   | 45,066     | 121,614 | 139,741                        | 106,268                               | 4,081                           | 739                                 | 9,687  | 3,824    | 9,660                   |                                     |
| 2013 .....                   | 664,055            | 189,569                   | 39,506   | 41,745     | 121,530 | 140,894                        | 102,186                               | 3,965                           | 703                                 | 9,463  | 3,666    | 9,710                   |                                     |
| 2014 .....                   | 661,069            | 190,224                   | 41,554   | 37,891     | 122,086 | 142,626                        | 98,435                                | 3,868                           | 688                                 | 9,164  | 3,506    | 9,747                   |                                     |
| 2015 .....                   | 656,847            | 190,114                   | 43,141   | 34,514     | 123,037 | 143,920                        | 94,279                                | 3,741                           | 665                                 | 8,978  | 3,344    | 9,704                   |                                     |
| 2016 .....                   | 654,127            | 190,835                   | 44,744   | 31,308     | 122,966 | 145,891                        | 90,919                                | 3,660                           | 652                                 | 8,695  | 3,187    | 9,709                   |                                     |
| 2017 .....                   | 648,277            | 190,301                   | 46,180   | 27,990     | 122,050 | 146,850                        | 87,817                                | 3,528                           | 623                                 | 8,478  | 3,037    | 9,708                   |                                     |
| 2018 .....                   | 641,470            | 189,571                   | 47,436   | 25,059     | 120,222 | 147,708                        | 84,710                                | 3,378                           | 604                                 | 8,232  | 2,903    | 9,760                   |                                     |
| 2019 .....                   | 633,742            | 188,372                   | 48,475   | 22,552     | 117,831 | 148,163                        | 81,959                                | 3,277                           | 576                                 | 7,957  | 2,743    | 9,764                   |                                     |
| <b>AVERAGE AMOUNT</b>        |                    |                           |  |            |         |                                |                                       |                                 |                                     |  |          |                         |                                     |
| 2010 .....                   | .....              | \$2,186                   | \$1,954  | \$2,419    | \$42    | \$817                          | \$1,329                               | \$1,108                         | \$1,643                             | \$937  | \$896    | \$880                   |                                     |
| 2011 .....                   | .....              | 2,244                     | 1,995  | 2,437      | 42      | 839                            | 1,366                                 | 1,133                           | 1,663                               | 941  | 907      | 892                     |                                     |
| 2012 .....                   | .....              | 2,363                     | 2,098  | 2,526      | 42      | 882                            | 1,426                                 | 1,181                           | 1,700                               | 980  | 956      | 938                     |                                     |
| 2013 .....                   | .....              | 2,451                     | 2,180  | 2,574      | 42      | 915                            | 1,476                                 | 1,217                           | 1,757                               | 1,006  | 986      | 974                     |                                     |
| 2014 .....                   | .....              | 2,536                     | 2,252  | 2,613      | 42      | 946                            | 1,525                                 | 1,250                           | 1,798                               | 1,027  | 1,005    | 1,005                   |                                     |
| 2015 .....                   | .....              | 2,625                     | 2,322  | 2,663      | 42      | 975                            | 1,576                                 | 1,285                           | 1,835                               | 1,055  | 1,036    | 1,040                   |                                     |
| 2016 .....                   | .....              | 2,675                     | 2,358  | 2,675      | 42      | 991                            | 1,618                                 | 1,307                           | 1,883                               | 1,066  | 1,050    | 1,055                   |                                     |
| 2017 .....                   | .....              | 2,731                     | 2,401  | 2,691      | 42      | 1,008                          | 1,664                                 | 1,326                           | 1,878                               | 1,078  | 1,071    | 1,078                   |                                     |
| 2018 .....                   | .....              | 2,817                     | 2,474  | 2,746      | 42      | 1,035                          | 1,721                                 | 1,367                           | 1,902                               | 1,110  | 1,114    | 1,118                   |                                     |
| 2019 .....                   | .....              | 2,912                     | 2,564  | 2,822      | 42      | 1,065                          | 1,780                                 | 1,401                           | 1,942                               | 1,157  | 1,152    | 1,168                   |                                     |

<sup>1</sup> Includes annuities to parents and, beginning in fiscal year 2008, partition payments to spouses and divorced spouses where the employee is deceased or not otherwise entitled to an annuity. On September 30, 2019, there were 23 parents' annuities in current-payment status averaging \$983 and 2,050 partition payments averaging \$321.

<sup>2</sup> A disability annuity ends when the retiree attains full retirement age, at which time the annuity converts to an age and service annuity. Consequently, these annuitants are receiving age and service annuities. Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>3</sup> Excludes partition payments to spouses and divorced spouses where the employee is deceased. Averages are after court-ordered partitions.

<sup>4</sup> Numbers include annuities temporarily being paid at spouse annuity rates, pending final adjudication of survivor annuities.

<sup>5</sup> Includes annuities to disabled widow(er)s age 60 and over now payable as aged widow(er)s' annuities.

**Table B2.--Number and average amount of retirement and survivor annuities awarded during year, by type of annuitant and fiscal year, 2010-2019**

| Fiscal year                 | Total <sup>1</sup> | Retired employees |                |                           | Spouses and divorced spouses | Aged widow(er)s  | Disabled widow(er)s | Widowed mothers (fathers) | Children       | Remarried widow(er)s | Divorced widow(er)s |
|-----------------------------|--------------------|-------------------|----------------|---------------------------|------------------------------|------------------|---------------------|---------------------------|----------------|----------------------|---------------------|
|                             |                    | Age               | Disability     | Supplemental <sup>2</sup> |                              |                  |                     |                           |                |                      |                     |
| <b>NUMBER AWARDED</b>       |                    |                   |                |                           |                              |                  |                     |                           |                |                      |                     |
| 2010.....                   | 40,191             | 10,712            | 3,161          | 7,319                     | 11,256                       | 6,163            | 189                 | 99                        | 429            | 157                  | 702                 |
| 2011.....                   | 39,647             | 10,542            | 3,086          | 7,087                     | 11,301                       | 6,053            | 173                 | 110                       | 417            | 158                  | 718                 |
| 2012.....                   | 38,649             | 10,054            | 2,858          | 6,778                     | 11,479                       | 5,828            | 181                 | 115                       | 454            | 164                  | 734                 |
| 2013.....                   | 38,094             | 10,211            | 2,324          | 6,502                     | 11,444                       | 5,995            | 164                 | 111                       | 456            | 146                  | 739                 |
| 2014.....                   | 37,294             | 10,210            | 1,800          | 6,673                     | 11,495                       | 5,582            | 133                 | 111                       | 398            | 144                  | 745                 |
| 2015 <sup>3</sup> .....     | 36,316             | 10,059            | 1,686          | 6,194                     | 11,300                       | 5,546            | 120                 | 99                        | 462            | 151                  | 696                 |
| 2016.....                   | 35,950             | 10,236            | 1,682          | 5,910                     | 11,373                       | 5,319            | 123                 | 94                        | 380            | 116                  | 715                 |
| 2017.....                   | 33,540             | 9,121             | 1,562          | 5,178                     | 10,758                       | 5,484            | 86                  | 86                        | 390            | 127                  | 746                 |
| 2018.....                   | 31,795             | 8,665             | 1,662          | 4,155                     | 10,459                       | 5,411            | 78                  | 94                        | 379            | 123                  | 766                 |
| 2019.....                   | 28,997             | 7,663             | 1,767          | 3,294                     | 9,799                        | 5,036            | 100                 | 88                        | 394            | 107                  | 748                 |
| <b>Cumulative 1937-2019</b> | <b>5,332,617</b>   | <b>1,548,813</b>  | <b>532,099</b> | <b>535,314</b>            | <b>1,253,182</b>             | <b>1,067,369</b> | <b>19,312</b>       | <b>85,779</b>             | <b>240,345</b> | <b>16,453</b>        | <b>30,393</b>       |
| <b>AVERAGE AMOUNT</b>       |                    |                   |                |                           |                              |                  |                     |                           |                |                      |                     |
| 2010.....                   | .....              | \$2,786           | \$2,509        | \$41                      | \$950                        | \$1,740          | \$1,536             | \$1,778                   | \$1,203        | \$1,064              | \$963               |
| 2011.....                   | .....              | 2,814             | 2,524          | 41                        | 958                          | 1,789            | 1,531               | 1,779                     | 1,194          | 1,077                | 991                 |
| 2012.....                   | .....              | 2,888             | 2,585          | 41                        | 981                          | 1,859            | 1,515               | 1,647                     | 1,220          | 1,130                | 1,049               |
| 2013.....                   | .....              | 2,921             | 2,565          | 41                        | 1,003                        | 1,911            | 1,503               | 1,916                     | 1,332          | 1,161                | 1,104               |
| 2014.....                   | .....              | 3,041             | 2,624          | 41                        | 1,024                        | 1,985            | 1,615               | 1,874                     | 1,294          | 1,151                | 1,095               |
| 2015.....                   | .....              | 3,114             | 2,611          | 41                        | 1,055                        | 2,031            | 1,685               | 1,728                     | 1,302          | 1,153                | 1,175               |
| 2016.....                   | .....              | 3,124             | 2,667          | 41                        | 1,062                        | 2,096            | 1,677               | 2,034                     | 1,371          | 1,166                | 1,174               |
| 2017.....                   | .....              | 3,159             | 2,723          | 41                        | 1,047                        | 2,113            | 1,752               | 1,806                     | 1,368          | 1,189                | 1,209               |
| 2018.....                   | .....              | 3,188             | 2,775          | 41                        | 1,054                        | 2,188            | 1,864               | 1,864                     | 1,386          | 1,270                | 1,222               |
| 2019.....                   | .....              | 3,173             | 2,880          | 41                        | 1,057                        | 2,299            | 1,563               | 1,940                     | 1,487          | 1,249                | 1,271               |

<sup>1</sup> Excludes partition payments to spouses and divorced spouses where the employee is deceased or not otherwise entitled to an annuity. Includes annuities to parents. Fiscal year 2019 total includes 1 annuity to parents averaging \$1,229. Cumulative total includes 3,558 annuities to parents.

<sup>2</sup> Excludes partition payments to spouses and divorced spouses where the employee is deceased. Averages are after court-ordered partitions.

<sup>3</sup> Supplemental annuity awards exclude more than 1,000 restorations due to Legal Opinion 2014-2, Reductions to Supplemental Annuities for 401(k) Distributions.

NOTE.--Cumulative figures reflect adjustments not made in yearly data, but average amounts for each year include effects of changes in rates made by the end of the year.

**Table B3.--Retirement and survivor benefits paid, by type of benefit and fiscal year, 2010-2019 (Amounts in millions), cash basis**

| Fiscal year | Total retirement and survivor <sup>1</sup> | Retirement |   |  |                                      |                    | Survivor        |                     |                           |                      |                     |          |                         |                   |
|-------------|--|------------|---|--|--------------------------------------|--------------------|-----------------|---------------------|---------------------------|----------------------|---------------------|----------|-------------------------|-------------------|
|             |  | Total      | Regular employee annuities and pensions | Supplemental employee annuities <sup>2</sup> | Spouse and divorced spouse annuities | Annuities          |                 |                     | Lump-sum benefits         |                      |                     |          |                         |                   |
|             |  |            |   |  |                                      | Total <sup>3</sup> | Aged widow(er)s | Disabled widow(er)s | Widowed mothers (fathers) | Remarried widow(er)s | Divorced widow(er)s | Children | Lump-sum death benefits | Residual payments |
| 2010.....   | \$10,780.2                                 | \$8,588.6  | \$7,189.8                               | \$60.3                                       | \$1,338.4                            | \$2,183.5          | \$1,841.3       | \$58.4              | \$15.9                    | \$45.4               | \$100.4             | \$121.6  | \$3.6                   | (4)               |
| 2011.....   | 10,946.5                                   | 8,778.5    | 7,338.5                                 | 60.8   | 1,379.2                              | 2,161.6            | 1,821.7         | 58.5                | 16.0                      | 44.3                 | 102.3               | 118.5    | 3.6                     | \$0.1             |
| 2012.....   | 11,330.3                                   | 9,155.4    | 7,636.7                                 | 60.8   | 1,457.9                              | 2,168.3            | 1,822.4         | 59.6                | 15.4                      | 44.3                 | 107.3               | 119.0    | 3.4                     | (4)               |
| 2013.....   | 11,635.7                                   | 9,456.5    | 7,865.7                                 | 60.6   | 1,530.2                              | 2,172.3            | 1,819.1         | 60.1                | 15.3                      | 44.0                 | 112.3               | 121.1    | 3.2                     | (4)               |
| 2014.....   | 11,896.4                                   | 9,724.9    | 8,064.7                                 | 60.8   | 1,599.5                              | 2,164.2            | 1,809.0         | 59.9                | 15.5                      | 43.2                 | 116.8               | 119.5    | 2.9                     | (4)               |
| 2015.....   | 12,174.1                                   | 10,012.2   | 8,283.7                                 | 61.1   | 1,667.4                              | 2,153.9            | 1,795.4         | 59.7                | 15.3                      | 42.5                 | 120.7               | 120.0    | 3.0                     | (4)               |
| 2016.....   | 12,347.0                                   | 10,202.4   | 8,415.3                                 | 61.6   | 1,725.5                              | 2,136.5            | 1,778.5         | 59.7                | 15.2                      | 41.0                 | 123.2               | 118.6    | 2.7                     | (4)               |
| 2017.....   | 12,469.5                                   | 10,341.4   | 8,505.2                                 | 61.2   | 1,775.0                              | 2,119.5            | 1,763.4         | 58.0                | 14.9                      | 39.8                 | 125.7               | 117.5    | 2.4                     | (4)               |
| 2018.....   | 12,693.0                                   | 10,567.2   | 8,673.1                                 | 60.5   | 1,833.5                              | 2,116.5            | 1,756.6         | 58.0                | 14.6                      | 39.7                 | 129.9               | 117.4    | 2.3                     | (4)               |
| 2019.....   | 12,969.5                                   | 10,836.8   | 8,885.1                                 | 59.4   | 1,892.3                              | 2,122.9            | 1,757.1         | 58.1                | 14.4                      | 39.0                 | 136.2               | 117.9    | 2.1                     | (4)               |

<sup>1</sup> Includes a small amount of payments for hospital insurance benefits for services in Canada, and partition payments to spouses and divorced spouses where the employee is deceased or not otherwise entitled to an annuity. In fiscal year 2019, these partition payments totaled \$7,739,000.

<sup>2</sup> Excludes partition payments to spouses and divorced spouses where the employee is deceased.

<sup>3</sup> Includes parents' annuities.

<sup>4</sup> Less than \$50,000.

SOURCE: Prior to 2019, data was provided by the U.S. Railroad Retirement Board's Bureau of Fiscal Operations. Beginning in 2019, data is provided by the Department of the Treasury's Monthly Treasury Statement.

Table B4.--Lump-sum death benefits and residual payments awarded, by status of employee at death and fiscal year, 2010-2019

| Fiscal year                                | Status of employee at death |                |                |                |                |                |
|--|-----------------------------|----------------|----------------|----------------|----------------|----------------|
|  | Total                       |                | Nonretired     |                | Retired        |                |
|  | Number                      | Average amount | Number         | Average amount | Number         | Average amount |
| <b>LUMP-SUM DEATH BENEFITS<sup>1</sup></b> |                             |                |                |                |                |                |
| 2010.....                                  | 3,722                       | \$915          | 104            | \$255          | 3,618          | \$934          |
| 2011.....                                  | 3,598                       | 916            | 120            | 262            | 3,478          | 939            |
| 2012.....                                  | 3,466                       | 928            | 110            | 255            | 3,356          | 950            |
| 2013.....                                  | 3,280                       | 922            | 99             | 264            | 3,181          | 943            |
| 2014.....                                  | 3,084                       | 925            | 93             | 255            | 2,991          | 946            |
| 2015.....                                  | 3,108                       | 927            | 64             | 255            | 3,044          | 941            |
| 2016.....                                  | 2,796                       | 921            | 80             | 255            | 2,716          | 941            |
| 2017.....                                  | 2,517                       | 933            | 70             | 255            | 2,447          | 953            |
| 2018.....                                  | 2,451                       | 936            | 66             | 255            | 2,385          | 955            |
| 2019.....                                  | 2,133                       | 948            | 54             | 255            | 2,079          | 966            |
| <b>Cumulative 1947-2019.....</b>           | <b>795,572</b>              | <b>.....</b>   | <b>167,961</b> | <b>.....</b>   | <b>627,611</b> | <b>.....</b>   |
| <b>RESIDUAL PAYMENTS</b>                   |                             |                |                |                |                |                |
| 2010.....                                  | 19                          | \$2,133        | 19             | \$2,133        | ..             | .....          |
| 2011.....                                  | 24                          | 2,519          | 19             | 2,866          | 5              | \$1,204        |
| 2012.....                                  | 11                          | 919            | 9              | 731            | 2              | 1,769          |
| 2013.....                                  | 7                           | 3,087          | 7              | 3,087          | ..             | .....          |
| 2014.....                                  | 5                           | 2,304          | 4              | 2,504          | 1              | 1,508          |
| 2015.....                                  | 5                           | 2,684          | 4              | 3,242          | 1              | 451            |
| 2016.....                                  | 3                           | 5,516          | 2              | 4,177          | 1              | 8,194          |
| 2017.....                                  | 3                           | 1,040          | 3              | 1,040          | ..             | .....          |
| 2018.....                                  | 3                           | 2,077          | 3              | 2,077          | ..             | .....          |
| 2019.....                                  | 3                           | 1,969          | 3              | 1,969          | ..             | .....          |
| <b>Cumulative 1938-2019.....</b>           | <b>307,908</b>              | <b>.....</b>   | <b>282,075</b> | <b>.....</b>   | <b>25,833</b>  | <b>.....</b>   |

<sup>1</sup> Includes deferred lump-sum death benefits; 16,031 were awarded in the period 1947-2019, of which 1 averaging \$255 was in 2019.

NOTE.--Cumulative figures reflect slight adjustments not shown in yearly figures.



**Table B5.--Number and average amount of retirement and survivor annuities in current-payment status on September 30, 2019,  
by type of annuity and status of annuitant under Social Security Act**

| Type of annuity                                       | Total          |                                     | Annuitants receiving social security benefits |                  |                                     |                                 | Annuitants not receiving social security benefits |                                     |
|---|----------------|-------------------------------------|---|------------------|-------------------------------------|---------------------------------|---|-------------------------------------|
|   | Number         | Average railroad retirement annuity | Number  | Percent of total | Average railroad retirement annuity | Average social security benefit | Number  | Average railroad retirement annuity |
| <b>EMPLOYEE ANNUITIES</b>                             |                |                                     |   |                  |                                     |                                 |   |                                     |
| <b>All retirements:</b>                               |                |                                     |   |                  |                                     |                                 |   |                                     |
| <b>Awarded age annuity</b>                            |                |                                     |   |                  |                                     |                                 |   |                                     |
| Full age .....  | 129,875        | \$3,459                             | 10,253  | 8                | \$1,484                             | \$1,474                         | 119,622   | \$3,629                             |
| Reduced age .....                                     | 58,497         | 1,698                               | 11,826  | 20               | 478                                 | 1,478                           | 46,671  | 2,007                               |
| Disability converted to age annuity <sup>1</sup> .... | 48,475         | 2,564                               | 5,568   | 11               | 1,330                               | 1,056                           | 42,907  | 2,724                               |
| Disability .....                                      | 22,552         | 2,822                               | 1,397   | 6                | 1,163                               | 1,131                           | 21,155  | 2,931                               |
| <b>Total .....</b>                                    | <b>259,399</b> | <b>\$2,839</b>                      | <b>29,044</b>                                 | <b>11</b>        | <b>\$1,029</b>                      | <b>\$1,379</b>                  | <b>230,355</b>                                    | <b>\$3,067</b>                      |
| <b>Immediate retirements<sup>2</sup>:</b>             |                |                                     |   |                  |                                     |                                 |   |                                     |
| <b>Awarded age annuity</b>                            |                |                                     |   |                  |                                     |                                 |   |                                     |
| Full age .....  | 110,007        | \$3,643                             | 5,656   | 5                | \$2,116                             | \$1,290                         | 104,351   | \$3,726                             |
| Reduced age .....                                     | 16,321         | 2,253                               | 1,548   | 9                | 900                                 | 1,428                           | 14,773  | 2,395                               |
| Disability converted to age annuity <sup>1</sup> .... | 39,560         | 2,759                               | 2,530   | 6                | 1,881                               | 910                             | 37,030  | 2,819                               |
| Disability .....                                      | 18,080         | 3,041                               | 300   | 2                | 1,868                               | 986                             | 17,780  | 3,060                               |
| <b>Total .....</b>                                    | <b>183,968</b> | <b>\$3,271</b>                      | <b>10,034</b>                                 | <b>5</b>         | <b>\$1,862</b>                      | <b>\$1,206</b>                  | <b>173,934</b>                                    | <b>\$3,352</b>                      |
| <b>Deferred retirements<sup>2</sup>:</b>              |                |                                     |   |                  |                                     |                                 |   |                                     |
| <b>Awarded age annuity</b>                            |                |                                     |   |                  |                                     |                                 |   |                                     |
| Full age .....  | 19,868         | \$2,441                             | 4,597   | 23               | \$707                               | \$1,702                         | 15,271  | \$2,962                             |
| Reduced age .....                                     | 42,176         | 1,483                               | 10,278  | 24               | 415                                 | 1,485                           | 31,898  | 1,827                               |
| Disability converted to age annuity <sup>1</sup> .... | 8,915          | 1,697                               | 3,038   | 34               | 871                                 | 1,178                           | 5,877   | 2,124                               |
| Disability .....                                      | 4,472          | 1,936                               | 1,097   | 25               | 971                                 | 1,171                           | 3,375   | 2,250                               |
| <b>Total .....</b>                                    | <b>75,431</b>  | <b>\$1,787</b>                      | <b>19,010</b>                                 | <b>25</b>        | <b>\$590</b>                        | <b>\$1,470</b>                  | <b>56,421</b>                                     | <b>\$2,191</b>                      |

See footnotes at end of table.

**Table B5.--Number and average amount of retirement and survivor annuities in current-payment status on September 30, 2019,  
by type of annuity and status of annuitant under Social Security Act - Continued**

| Type of annuity                             | Total              |                                     | Annuitants receiving social security benefits |                  |                                     |                                 | Annuitants not receiving social security benefits |                                     |
|---|--------------------|-------------------------------------|---|------------------|-------------------------------------|---------------------------------|---|-------------------------------------|
|   | Number             | Average railroad retirement annuity | Number  | Percent of total | Average railroad retirement annuity | Average social security benefit | Number  | Average railroad retirement annuity |
| <b>SPOUSE AND DIVORCED SPOUSE ANNUITIES</b> |                    |                                     |   |                  |                                     |                                 |   |                                     |
| Full-rate spouse .....                      | 99,239             | \$1,323                             | 32,432  | 33               | \$585                               | \$1,346                         | 66,807  | \$1,682                             |
| Reduced-rate spouse .....                   | 43,649             | 522                                 | 24,208  | 55               | 217                                 | 1,212                           | 19,441  | 903                                 |
| Divorced spouse .....                       | 5,275              | 685                                 | 2,134   | 40               | 347                                 | 689                             | 3,141   | 915                                 |
| <b>Total .....</b>                          | <b>148,163</b>     | <b>\$1,065</b>                      | <b>58,774</b>                                 | <b>40</b>        | <b>\$425</b>                        | <b>\$1,267</b>                  | <b>89,389</b>                                     | <b>\$1,485</b>                      |
| <b>SURVIVOR ANNUITIES<sup>3</sup></b>       |                    |                                     |   |                  |                                     |                                 |   |                                     |
| Aged widow(er)s .....                       | 81,701             | \$1,780                             | 26,996  | 33               | \$1,031                             | \$1,155                         | 54,705  | \$2,150                             |
| Disabled widow(er)s .....                   | <sup>4</sup> 3,277 | 1,401                               | 1,361   | 42               | 1,069                               | 1,000                           | 1,916   | 1,637                               |
| Widowed mothers (fathers) .....             | 574                | 1,942                               | 33  | 6                | 955                                 | 1,132                           | 541   | 2,002                               |
| Remarried widow(er)s .....                  | 2,743              | 1,152                               | 1,071   | 39               | 595                                 | 1,053                           | 1,672   | 1,509                               |
| Divorced widow(er)s .....                   | 9,746              | 1,168                               | 5,729   | 59               | 798                                 | 1,064                           | 4,017   | 1,697                               |
| Children:                                   |                    |                                     |   |                  |                                     |                                 |   |                                     |
| Under age 18 .....                          | 1,634              | 1,469                               | 85  | 5                | 1,011                               | 563                             | 1,549   | 1,494                               |
| Full-time students, ages 18-19 .....        | 49                 | 1,543                               | 3   | 6                | 1,015                               | 490                             | 46  | 1,578                               |
| Disabled, age 18 or older ...               | 6,274              | 1,072                               | 1,867   | 30               | 652                                 | 677                             | 4,407   | 1,251                               |
| Parents .....                               | 23                 | 983                                 | 20  | 87               | 875                                 | 1,023                           | 3   | 1,708                               |
| <b>Total .....</b>                          | <b>106,021</b>     | <b>\$1,650</b>                      | <b>37,165</b>                                 | <b>35</b>        | <b>\$964</b>                        | <b>\$1,107</b>                  | <b>68,856</b>                                     | <b>\$2,020</b>                      |

<sup>1</sup> A disability annuity ends when the retiree attains full retirement age, at which time the annuity converts to an age and service annuity. Consequently, these annuitants are receiving age and service annuities. Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>2</sup> Retirement is considered immediate if the annuity began in the calendar year of employee's last railroad service or in the following year; all others are considered deferred.

<sup>3</sup> Excludes interim widows' annuities.

<sup>4</sup> Includes 2,052 annuities now payable as aged widow(er)s' annuities.

Table B6.--Regular employee annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and amount

| Amount of annuity                                      | Age annuities  |            |  |            |   |            |                |            |  |            |                      |            |
|--|----------------|------------|--|------------|---|------------|----------------|------------|--|------------|----------------------|------------|
|  | Total          |            | Awarded age annuity                                    |            |   |            |                |            | Disability converted to age annuity <sup>2</sup> |            | Disability annuities |            |
|  |                |            | Beginning at full retirement age <sup>1</sup> or older |            | Beginning before full retirement age <sup>1</sup> |            |                |            |  |            |                      |            |
|  | Number         | Percent    | Number   | Percent    | Full  |            | Reduced        |            | Number   | Percent    | Number               | Percent    |
| <b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019</b> |                |            |  |            |   |            |                |            |  |            |                      |            |
| Immediate retirements <sup>3</sup> .....               | 183,968        | 71         | 11,083   | 49         | 98,924  | 92         | 16,321         | 28         | 39,560   | 82         | 18,080               | 80         |
| Deferred retirements <sup>3</sup> .....                | 75,431         | 29         | 11,422   | 51         | 8,446   | 8          | 42,176         | 72         | 8,915  | 18         | 4,472                | 20         |
| <b>Total</b> .....                                     | <b>259,399</b> | <b>100</b> | <b>22,505</b>  | <b>100</b> | <b>107,370</b>                                    | <b>100</b> | <b>58,497</b>  | <b>100</b> | <b>48,475</b>                                    | <b>100</b> | <b>22,552</b>        | <b>100</b> |
| <b>Average annuity:</b>                                |                |            |  |            |   |            |                |            |  |            |                      |            |
| Immediate .....  | \$3,271        |            | \$2,936  |            | \$3,723   |            | \$2,253        |            | \$2,759  |            | \$3,041              |            |
| Deferred .....   | 1,787          |            | 1,698  |            | 3,445   |            | 1,483          |            | 1,697  |            | 1,936                |            |
| <b>Total</b> .....                                     | <b>\$2,839</b> |            | <b>\$2,308</b>   |            | <b>\$3,701</b>                                    |            | <b>\$1,698</b> |            | <b>\$2,564</b>                                   |            | <b>\$2,822</b>       |            |
| Less than \$500.00 .....                               | 12,202         | 5          | 2,686  | 12         | 22  | (4)        | 8,353          | 14         | 909  | 2          | 232                  | 1          |
| \$500.00 to \$999.99 .....                             | 8,069          | 3          | 1,837  | 8          | 162   | (4)        | 4,011          | 7          | 1,546  | 3          | 513                  | 2          |
| \$1,000.00 to \$1,499.99 .....                         | 11,944         | 5          | 1,608  | 7          | 172   | (4)        | 7,468          | 13         | 1,864  | 4          | 832                  | 4          |
| \$1,500.00 to \$1,699.99 .....                         | 8,173          | 3          | 762  | 3          | 135   | (4)        | 5,226          | 9          | 1,420  | 3          | 630                  | 3          |
| \$1,700.00 to \$1,899.99 .....                         | 9,712          | 4          | 971  | 4          | 186   | (4)        | 5,698          | 10         | 2,025  | 4          | 832                  | 4          |
| \$1,900.00 to \$2,099.99 .....                         | 11,959         | 5          | 1,313  | 6          | 360   | (4)        | 6,058          | 10         | 3,100  | 6          | 1,128                | 5          |
| \$2,100.00 to \$2,299.99 .....                         | 14,580         | 6          | 1,532  | 7          | 849   | 1          | 6,321          | 11         | 4,398  | 9          | 1,480                | 7          |
| \$2,300.00 to \$2,499.99 .....                         | 17,047         | 7          | 1,814  | 8          | 1,118   | 1          | 6,331          | 11         | 5,960  | 12         | 1,824                | 8          |
| \$2,500.00 to \$2,599.99 .....                         | 8,059          | 3          | 847  | 4          | 877   | 1          | 2,248          | 4          | 3,124  | 6          | 963                  | 4          |
| \$2,600.00 to \$2,699.99 .....                         | 7,880          | 3          | 845  | 4          | 1,328   | 1          | 1,751          | 3          | 2,899  | 6          | 1,057                | 5          |
| \$2,700.00 to \$2,799.99 .....                         | 7,974          | 3          | 792  | 4          | 1,993   | 2          | 1,439          | 2          | 2,732  | 6          | 1,018                | 5          |
| \$2,800.00 to \$2,899.99 .....                         | 7,952          | 3          | 696  | 3          | 2,637   | 2          | 1,050          | 2          | 2,464  | 5          | 1,105                | 5          |
| \$2,900.00 to \$2,999.99 .....                         | 8,322          | 3          | 726  | 3          | 3,382   | 3          | 815            | 1          | 3,329  | 5          | 1,070                | 5          |
| \$3,000.00 to \$3,099.99 .....                         | 8,737          | 3          | 599  | 3          | 4,223   | 4          | 601            | 1          | 2,249  | 5          | 1,065                | 5          |
| \$3,100.00 to \$3,199.99 .....                         | 8,804          | 3          | 541  | 2          | 4,961   | 5          | 398            | 1          | 1,912  | 4          | 992                  | 4          |
| \$3,200.00 to \$3,299.99 .....                         | 9,183          | 4          | 487  | 2          | 5,820   | 5          | 248            | (4)        | 1,658  | 3          | 970                  | 4          |
| \$3,300.00 to \$3,399.99 .....                         | 9,271          | 4          | 409  | 2          | 6,272   | 6          | 160            | (4)        | 1,479  | 3          | 951                  | 4          |
| \$3,400.00 to \$3,499.99 .....                         | 9,069          | 3          | 393  | 2          | 6,407   | 6          | 108            | (4)        | 1,267  | 3          | 894                  | 4          |
| \$3,500.00 to \$3,599.99 .....                         | 8,617          | 3          | 335  | 1          | 6,396   | 6          | 87             | (4)        | 1,046  | 2          | 753                  | 3          |
| \$3,600.00 to \$3,699.99 .....                         | 8,343          | 3          | 311  | 1          | 6,308   | 6          | 57             | (4)        | 881  | 2          | 786                  | 3          |
| \$3,700.00 to \$3,799.99 .....                         | 8,078          | 3          | 257  | 1          | 6,302   | 6          | 40             | (4)        | 799  | 2          | 680                  | 3          |
| \$3,800.00 to \$3,899.99 .....                         | 7,868          | 3          | 245  | 1          | 6,286   | 6          | 12             | (4)        | 710  | 1          | 615                  | 3          |
| \$3,900.00 to \$4,099.99 .....                         | 13,757         | 5          | 426  | 2          | 11,404  | 11         | 13             | (4)        | 984  | 2          | 930                  | 4          |
| \$4,100.00 to \$4,299.99 .....                         | 11,446         | 4          | 342  | 2          | 9,979   | 9          | 4              | (4)        | 490  | 1          | 631                  | 3          |
| \$4,300.00 to \$4,499.99 .....                         | 9,058          | 3          | 285  | 1          | 8,256   | 8          | ...            | ..         | 169  | (4)        | 348                  | 2          |
| \$4,500.00 to \$4,699.99 .....                         | 13,295         | 5          | 1,446  | 6          | 11,535  | 11         | ...            | ..         | 54   | (4)        | 189                  | 1          |
| \$4,700.00 and over .....                              | ...            | ..         | ...  | ..         | ...   | ..         | ...            | ..         | 7  | (4)        | 64                   | (4)        |
| <b>Total</b> .....                                     | <b>259,399</b> | <b>100</b> | <b>22,505</b>  | <b>100</b> | <b>107,370</b>                                    | <b>100</b> | <b>58,497</b>  | <b>100</b> | <b>48,475</b>                                    | <b>100</b> | <b>22,552</b>        | <b>100</b> |

See footnotes at end of table.

Table B6.--Regular employee annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and amount - Continued

| Amount of annuity                        | Total          |            | Age annuities  |                  |   |                  |                |                  | Disability annuities |                  |
|--|----------------|------------|--|------------------|---|------------------|----------------|------------------|----------------------|------------------|
|  |                |            | Beginning at full retirement age <sup>1</sup> or older |                  | Beginning before full retirement age <sup>1</sup> |                  |                |                  |                      |                  |
|  | Number         | Percent    | Number   | Percent          | Full  |                  | Reduced        |                  | Number               | Percent          |
| <b>AWARDED IN FISCAL YEAR 2019</b>       |                |            |  |                  |   |                  |                |                  |                      |                  |
| Immediate retirements <sup>3</sup> ..... | 6,445          | 68         | 1,001  | 52               | 3,219   | 93               | 851            | 37               | 1,374                | 78               |
| Deferred retirements <sup>3</sup> .....  | 2,985          | 32         | 906  | 48               | 251   | 7                | 1,435          | 63               | 393                  | 22               |
| <b>Total</b> .....                       | <b>9,430</b>   | <b>100</b> | <b>1,907</b>   | <b>100</b>       | <b>3,470</b>                                      | <b>100</b>       | <b>2,286</b>   | <b>100</b>       | <b>1,767</b>         | <b>100</b>       |
| <b>Average annuity:</b>                  |                |            |  |                  |   |                  |                |                  |                      |                  |
| Immediate .....                          | 3,594          |            | 3,039  |                  | 4,247   |                  | 2,501          |                  | 3,147                |                  |
| Deferred .....                           | 2,091          |            | 2,059  |                  | 4,036   |                  | 1,811          |                  | 1,948                |                  |
| <b>Total</b> .....                       | <b>\$3,118</b> |            | <b>\$2,574</b>   |                  | <b>\$4,231</b>                                    |                  | <b>\$2,068</b> |                  | <b>\$2,880</b>       |                  |
| Less than \$500.00 .....                 | 226            | 2          | 81   | 4                | 1   | ( <sup>4</sup> ) | 100            | 4                | 44                   | 2                |
| \$500.00 to \$999.99 .....               | 340            | 4          | 162  | 8                | 14  | ( <sup>4</sup> ) | 121            | 5                | 43                   | 2                |
| \$1,000.00 to \$1,199.99 .....           | 154            | 2          | 68   | 4                | 1   | ( <sup>4</sup> ) | 72             | 3                | 13                   | 1                |
| \$1,200.00 to \$1,399.99 .....           | 205            | 2          | 62   | 3                | ...   | ..               | 112            | 5                | 31                   | 2                |
| \$1,400.00 to \$1,599.99 .....           | 281            | 3          | 75   | 4                | 5   | ( <sup>4</sup> ) | 163            | 7                | 38                   | 2                |
| \$1,600.00 to \$1,799.99 .....           | 318            | 3          | 71   | 4                | 5   | ( <sup>4</sup> ) | 194            | 8                | 48                   | 3                |
| \$1,800.00 to \$1,999.99 .....           | 391            | 4          | 91   | 5                | 2   | ( <sup>4</sup> ) | 228            | 10               | 70                   | 4                |
| \$2,000.00 to \$2,199.99 .....           | 424            | 4          | 110  | 6                | 6   | ( <sup>4</sup> ) | 237            | 10               | 71                   | 4                |
| \$2,200.00 to \$2,399.99 .....           | 486            | 5          | 127  | 7                | 4   | ( <sup>4</sup> ) | 261            | 11               | 94                   | 5                |
| \$2,400.00 to \$2,599.99 .....           | 500            | 5          | 141  | 7                | 8   | ( <sup>4</sup> ) | 223            | 10               | 128                  | 7                |
| \$2,600.00 to \$2,799.99 .....           | 521            | 6          | 171  | 9                | 16  | ( <sup>4</sup> ) | 197            | 9                | 137                  | 8                |
| \$2,800.00 to \$2,999.99 .....           | 478            | 5          | 126  | 7                | 42  | 1                | 147            | 6                | 163                  | 9                |
| \$3,000.00 to \$3,199.99 .....           | 457            | 5          | 106  | 6                | 73  | 2                | 108            | 5                | 170                  | 10               |
| \$3,200.00 to \$3,399.99 .....           | 484            | 5          | 113  | 6                | 135   | 4                | 57             | 2                | 179                  | 10               |
| \$3,400.00 to \$3,599.99 .....           | 507            | 5          | 66   | 3                | 220   | 6                | 37             | 2                | 184                  | 10               |
| \$3,600.00 to \$3,799.99 .....           | 465            | 5          | 49   | 3                | 270   | 8                | 20             | 1                | 126                  | 7                |
| \$3,800.00 to \$3,999.99 .....           | 470            | 5          | 47   | 2                | 348   | 10               | 7              | ( <sup>4</sup> ) | 68                   | 4                |
| \$4,000.00 to \$4,199.99 .....           | 473            | 5          | 41   | 2                | 375   | 11               | 2              | ( <sup>4</sup> ) | 55                   | 3                |
| \$4,200.00 to \$4,399.99 .....           | 465            | 5          | 29   | 2                | 391   | 11               | ...            | ..               | 45                   | 3                |
| \$4,400.00 to \$4,599.99 .....           | 498            | 5          | 21   | 1                | 443   | 13               | ...            | ..               | 34                   | 2                |
| \$4,600.00 to \$4,799.99 .....           | 441            | 5          | 15   | 1                | 409   | 12               | ...            | ..               | 17                   | 1                |
| \$4,800.00 to \$4,899.99 .....           | 217            | 2          | 14   | 1                | 198   | 6                | ...            | ..               | 5                    | ( <sup>4</sup> ) |
| \$4,900.00 to \$4,999.99 .....           | 204            | 2          | 6  | ( <sup>4</sup> ) | 194   | 6                | ...            | ..               | 4                    | ( <sup>4</sup> ) |
| \$5,000.00 to \$5,099.99 .....           | 172            | 2          | 12   | 1                | 160   | 5                | ...            | ..               | ...                  | ..               |
| \$5,100.00 and over .....                | 253            | 3          | 103  | 5                | 150   | 4                | ...            | ..               | ...                  | ..               |
| <b>Total</b> .....                       | <b>9,430</b>   | <b>100</b> | <b>1,907</b>   | <b>100</b>       | <b>3,470</b>                                      | <b>100</b>       | <b>2,286</b>   | <b>100</b>       | <b>1,767</b>         | <b>100</b>       |

<sup>1</sup> Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>2</sup> A disability annuity ends when the retiree attains full retirement age, at which time the annuity converts to an age and service annuity. Consequently, these annuitants are receiving age and service annuities.

<sup>3</sup> Retirement is considered immediate if the annuity began in the calendar year of employee's last railroad service or in the following year; all others are considered deferred.

<sup>4</sup> Less than 0.5 percent.

Table B7.--Tier I and tier II components of employee annuities in current-payment status on December 31, 2018, and awarded in calendar year 2018, by amount

| Amount of component                       | Net tier I             |         |                 |         | Total tier II          |         |                 |         |
|---|------------------------|---------|-----------------|---------|------------------------|---------|-----------------|---------|
|   | Current-payment status |         | Awarded in 2018 |         | Current-payment status |         | Awarded in 2018 |         |
|   | Number                 | Percent | Number          | Percent | Number                 | Percent | Number          | Percent |
| <b>Average, non-zero cases . . . . .</b>  | \$1,982                |         | \$2,144         |         | \$906                  |         | \$1,088         |         |
| <b>Less than \$50.00 . . . . .</b>        | 921                    | (1)     | 26              | (1)     | 7,550                  | 3       | 17              | (1)     |
| <b>\$50.00 to \$149.99 . . . . .</b>      | 1,587                  | 1       | 43              | (1)     | 16,342                 | 6       | 521             | 5       |
| <b>\$150.00 to \$249.99 . . . . .</b>     | 1,494                  | 1       | 58              | 1       | 18,671                 | 7       | 1,004           | 10      |
| <b>\$250.00 to \$349.99 . . . . .</b>     | 1,686                  | 1       | 58              | 1       | 13,709                 | 5       | 630             | 6       |
| <b>\$350.00 to \$449.99 . . . . .</b>     | 2,010                  | 1       | 91              | 1       | 12,855                 | 5       | 460             | 5       |
| <b>\$450.00 to \$549.99 . . . . .</b>     | 1,983                  | 1       | 73              | 1       | 13,144                 | 5       | 445             | 4       |
| <b>\$550.00 to \$649.99 . . . . .</b>     | 1,891                  | 1       | 75              | 1       | 12,670                 | 5       | 399             | 4       |
| <b>\$650.00 to \$749.99 . . . . .</b>     | 1,865                  | 1       | 73              | 1       | 12,743                 | 5       | 414             | 4       |
| <b>\$750.00 to \$849.99 . . . . .</b>     | 1,884                  | 1       | 90              | 1       | 14,264                 | 5       | 343             | 3       |
| <b>\$850.00 to \$949.99 . . . . .</b>     | 2,034                  | 1       | 92              | 1       | 15,853                 | 6       | 349             | 3       |
| <b>\$950.00 to \$1,049.99 . . . . .</b>   | 2,333                  | 1       | 102             | 1       | 16,490                 | 6       | 344             | 3       |
| <b>\$1,050.00 to \$1,149.99 . . . . .</b> | 2,854                  | 1       | 144             | 1       | 15,651                 | 6       | 381             | 4       |
| <b>\$1,150.00 to \$1,249.99 . . . . .</b> | 3,530                  | 1       | 156             | 2       | 14,481                 | 6       | 358             | 4       |
| <b>\$1,250.00 to \$1,349.99 . . . . .</b> | 4,671                  | 2       | 155             | 2       | 13,491                 | 5       | 329             | 3       |
| <b>\$1,350.00 to \$1,449.99 . . . . .</b> | 6,731                  | 3       | 225             | 2       | 11,965                 | 5       | 440             | 4       |
| <b>\$1,450.00 to \$1,549.99 . . . . .</b> | 10,780                 | 4       | 235             | 2       | 10,690                 | 4       | 413             | 4       |
| <b>\$1,550.00 to \$1,649.99 . . . . .</b> | 10,392                 | 4       | 250             | 2       | 9,426                  | 4       | 486             | 5       |
| <b>\$1,650.00 to \$1,749.99 . . . . .</b> | 11,166                 | 4       | 360             | 4       | 8,097                  | 3       | 398             | 4       |
| <b>\$1,750.00 to \$1,849.99 . . . . .</b> | 14,188                 | 6       | 411             | 4       | 7,087                  | 3       | 393             | 4       |
| <b>\$1,850.00 to \$1,949.99 . . . . .</b> | 16,706                 | 7       | 364             | 4       | 6,078                  | 2       | 478             | 5       |
| <b>\$1,950.00 to \$2,049.99 . . . . .</b> | 15,042                 | 6       | 437             | 4       | 4,393                  | 2       | 586             | 6       |
| <b>\$2,050.00 to \$2,099.99 . . . . .</b> | 7,663                  | 3       | 241             | 2       | 1,376                  | 1       | 262             | 3       |
| <b>\$2,100.00 to \$2,149.99 . . . . .</b> | 9,718                  | 4       | 268             | 3       | 916                    | (1)     | 225             | 2       |
| <b>\$2,150.00 to \$2,199.99 . . . . .</b> | 13,031                 | 5       | 302             | 3       | 543                    | (1)     | 125             | 1       |
| <b>\$2,200.00 to \$2,249.99 . . . . .</b> | 13,518                 | 5       | 307             | 3       | 298                    | (1)     | 55              | 1       |
| <b>\$2,250.00 to \$2,299.99 . . . . .</b> | 12,626                 | 5       | 331             | 3       | 224                    | (1)     | 75              | 1       |
| <b>\$2,300.00 to \$2,349.99 . . . . .</b> | 11,310                 | 4       | 490             | 5       | 142                    | (1)     | 44              | (1)     |
| <b>\$2,350.00 to \$2,399.99 . . . . .</b> | 10,509                 | 4       | 492             | 5       | 97                     | (1)     | 30              | (1)     |
| <b>\$2,400.00 to \$2,449.99 . . . . .</b> | 10,114                 | 4       | 470             | 5       | 43                     | (1)     | 14              | (1)     |
| <b>\$2,450.00 to \$2,499.99 . . . . .</b> | 9,837                  | 4       | 463             | 5       | 46                     | (1)     | 6               | (1)     |
| <b>\$2,500.00 to \$2,599.99 . . . . .</b> | 16,321                 | 6       | 763             | 7       | 31                     | (1)     | 6               | (1)     |
| <b>\$2,600.00 to \$2,699.99 . . . . .</b> | 11,980                 | 5       | 679             | 7       | 21                     | (1)     | 7               | (1)     |
| <b>\$2,700.00 to \$2,799.99 . . . . .</b> | 7,050                  | 3       | 659             | 6       | 12                     | (1)     | 3               | (1)     |
| <b>\$2,800.00 to \$2,899.99 . . . . .</b> | 2,757                  | 1       | 587             | 6       | 3                      | (1)     | ...             | ..      |
| <b>\$2,900.00 and over . . . . .</b>      | 2,334                  | 1       | 614             | 6       | 9                      | (1)     | ...             | ..      |
| <b>Total, non-zero cases . . . . .</b>    | 254,516                | 100     | 10,184          | 100     | 259,411                | 100     | 10,040          | 100     |
| <b>Zero cases . . . . .</b>               | 7,196                  | ...     | 29              | ...     | 2,316                  | ...     | 173             | ...     |
| <b>Grand total . . . . .</b>              | 261,712                | ...     | 10,213          | ...     | 261,727                | ...     | 10,213          | ...     |

<sup>1</sup> Less than 0.5 percent.

NOTE.--Component data based on cases where record is available.

**Table B8.--Vested dual RR-SS benefit and supplemental components of employee annuities in current-payment status on December 31, 2018, and awarded in calendar year 2018, by amount**

| Amount of component                  | Vested dual RR-SS benefit |         |                              |         | Supplemental annuity   |         |                              |         |
|--------------------------------------|---------------------------|---------|------------------------------|---------|------------------------|---------|------------------------------|---------|
|                                      | Current-payment status    |         | Awarded in 2018 <sup>1</sup> |         | Current-payment status |         | Awarded in 2018 <sup>2</sup> |         |
|                                      | Number                    | Percent | Number                       | Percent | Number                 | Percent | Number                       | Percent |
| <b>Average, non-zero cases</b> ..... | \$159                     |         | .....                        |         | \$42                   |         | \$42                         |         |
| <b>Less than \$10.00</b> .....       | 1                         | (3)     | .....                        | ..      | 71                     | (3)     | 1                            | (3)     |
| <b>\$10.00 to \$19.99</b> .....      | 1                         | (3)     | .....                        | ..      | 194                    | (3)     | 6                            | (3)     |
| <b>\$20.00 to \$29.99</b> .....      | .....                     | ..      | .....                        | ..      | 5,950                  | 5       | 52                           | 2       |
| <b>\$30.00 to \$39.99</b> .....      | .....                     | ..      | .....                        | ..      | 7,814                  | 7       | 136                          | 4       |
| <b>\$40.00 to \$49.99</b> .....      | 1                         | (3)     | .....                        | ..      | 105,872                | 88      | 2,884                        | 94      |
| <b>\$50.00 to \$59.99</b> .....      | 1                         | (3)     | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$60.00 to \$69.99</b> .....      | 2                         | (3)     | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$70.00 to \$79.99</b> .....      | 14                        | (3)     | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$80.00 to \$89.99</b> .....      | 36                        | (3)     | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$90.00 to \$99.99</b> .....      | 211                       | 2       | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$100.00 to \$149.99</b> .....    | 3,836                     | 41      | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$150.00 to \$199.99</b> .....    | 4,033                     | 43      | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$200.00 to \$249.99</b> .....    | 841                       | 9       | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$250.00 to \$299.99</b> .....    | 228                       | 2       | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$300.00 to \$349.99</b> .....    | 67                        | 1       | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$350.00 to \$399.99</b> .....    | 16                        | (3)     | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$400.00 to \$449.99</b> .....    | 3                         | (3)     | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>\$450.00 and over</b> .....       | 2                         | (3)     | .....                        | ..      | .....                  | ..      | .....                        | ..      |
| <b>Total, non-zero cases</b> .....   | 9,293                     | 100     | .....                        | ...     | <sup>4</sup> 119,901   | 100     | 3,079                        | 100     |
| <b>Zero cases</b> .....              | .....                     | ...     | .....                        | ...     | 32,879                 | ...     | 815                          | ...     |
| <b>Grand total</b> .....             | 9,293                     | ...     | .....                        | ...     | 152,780                | ...     | 3,894                        | ...     |

<sup>1</sup> There were no vested dual RR-SS benefits awarded to employees in 2018.

<sup>2</sup> Supplemental annuities awarded by the end of 2018 to employees awarded regular retirement annuities in 2018.

<sup>3</sup> Less than 0.5 percent.

<sup>4</sup> All supplemental annuities were awarded under the 1974 Act provisions. There are no more 1937 Act supplemental annuities in current-payment status.

NOTE.--Component data based on cases where record is available.

Table B9.--Employee annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and component

| Component  | Age annuities |         |  |         |   |         |         |         |  |         |                      |         |
|--|---------------|---------|--|---------|---|---------|---------|---------|--|---------|----------------------|---------|
|  | Total         |         | Awarded age annuity                                    |         |   |         |         |         | Disability converted to age annuity <sup>1,2</sup> |         | Disability annuities |         |
|  |               |         | Beginning at full retirement age <sup>1</sup> or older |         | Beginning before full retirement age <sup>1</sup> |         |         |         |  |         |                      |         |
|  | Number        | Average | Number   | Average | Full  |         | Reduced |         | Number   | Average | Number               | Average |
| <b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019</b>               |               |         |  |         |   |         |         |         |  |         |                      |         |
| <b>Total, regular<sup>3</sup></b> .....                              | 259,399       | \$2,839 | 22,505   | \$2,308 | 107,370   | \$3,701 | 58,497  | \$1,698 | 48,475   | \$2,564 | 22,552               | \$2,822 |
| <b>Tier I, net</b> .....   | 252,092       | 1,995   | 21,372   | 1,771   | 107,261   | 2,336   | 52,800  | 1,439   | 48,144   | 1,906   | 22,515               | 2,080   |
| <b>Gross</b> .....   | 259,340       | 2,159   | 22,502   | 2,252   | 107,364   | 2,349   | 58,470  | 1,902   | 48,474   | 2,011   | 22,530               | 2,146   |
| <b>Offset for social security benefit ...</b>                        | 28,596        | 1,325   | 8,333  | 1,535   | 1,781   | 966     | 11,689  | 1,384   | 5,458  | 1,042   | 1,335                | 1,138   |
| <b>Tier II, total</b> .....  | 257,125       | 918     | 22,280   | 643     | 107,366   | 1,387   | 58,073  | 402     | 48,412   | 678     | 20,994               | 796     |
| <b>1981 law<sup>4</sup></b> .....                                    | 256,172       | 921     | 22,272   | 643     | 107,165   | 1,389   | 58,032  | 402     | 47,709   | 686     | 20,994               | 796     |
| <b>Prior law</b> .....   | 953           | 187     | 8  | 309     | 201   | 379     | 41      | 76      | 703  | 137     | .....                | .....   |
| <b>Service and compensation before 1975</b> .....                    | 953           | 134     | 8  | 212     | 201   | 274     | 41      | 52      | 703  | 97      | .....                | .....   |
| <b>Addition for service before 1975</b> .....                        | 697           | 23      | 6  | 28      | 195   | 33      | 13      | 16      | 483  | 19      | .....                | .....   |
| <b>Service and compensation after 1974</b> .....                     | 697           | 51      | 6  | 88      | 195   | 80      | 13      | 56      | 483  | 39      | .....                | .....   |
| <b>Vested dual railroad retirement-social security benefit</b> ..... | 8,148         | 158     | 966  | 166     | 2,783   | 168     | 3,092   | 149     | 1,307  | 153     | .....                | .....   |
| <b>Addition under minimum guaranty<sup>5</sup></b> .....             | 1,181         | 626     | 8  | 972     | .....   | .....   | 78      | 737     | 120  | 450     | 975                  | 636     |
| <b>Total reduction for age</b> .....                                 | 59,155        | 391     | .....  | .....   | .....   | .....   | 58,492  | 395     | 360  | 44      | 303                  | 53      |
| <b>Supplemental annuity<sup>6</sup></b> .....                        | 117,831       | 42      | 4,695  | 40      | 81,446  | 43      | 7,608   | 39      | 20,229   | 39      | 3,853                | 41      |
| <b>Social security benefit</b> .....                                 | 29,044        | 1,379   | 8,404  | 1,584   | 1,849   | 976     | 11,826  | 1,478   | 5,568  | 1,056   | 1,397                | 1,131   |

See footnotes at end of table.

**Table B9.--Employee annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and component - Continued**

| Component  | Age annuities |         |  |         |   |         |         |         |                      |         |
|--|---------------|---------|--|---------|---|---------|---------|---------|----------------------|---------|
|  | Total         |         | Beginning at full retirement age <sup>1</sup> or older |         | Beginning before full retirement age <sup>1</sup> |         |         |         | Disability annuities |         |
|  | Number        | Average | Number   | Average | Full  |         | Reduced |         | Number               | Average |
| <b>AWARDED IN FISCAL YEAR 2019</b>                                   |               |         |  |         |   |         |         |         |                      |         |
| <b>Total, regular<sup>3</sup></b> .....                              | 9,430         | \$3,118 | 1,907  | \$2,574 | 3,470   | \$4,231 | 2,286   | \$2,068 | 1,767                | \$2,880 |
| <b>Tier I, net</b> .....   | 9,388         | 2,127   | 1,895  | 1,874   | 3,467   | 2,561   | 2,270   | 1,670   | 1,756                | 2,133   |
| <b>Gross</b> .....   | 9,391         | 2,375   | 1,907  | 2,464   | 3,463   | 2,563   | 2,279   | 2,133   | 1,742                | 2,221   |
| <b>Offset for social security benefit</b> .....                      | 1,057         | 1,435   | 737  | 1,544   | 10  | 1,083   | 197     | 1,115   | 113                  | 1,312   |
| <b>Tier II</b> .....   | 9,242         | 1,060   | 1,906  | 748     | 3,466   | 1,728   | 2,286   | 445     | 1,584                | 860     |
| <b>Vested dual railroad retirement-social security benefit</b> ..... | 1             | 235     | 1  | 235     | .....   | .....   | .....   | .....   | .....                | .....   |
| <b>Addition under minimum guaranty<sup>5</sup></b> .....             | 36            | 609     | .....  | .....   | .....   | .....   | 3       | 963     | 33                   | 577     |
| <b>Total reduction for age</b> .....                                 | 2,307         | 452     | .....  | .....   | .....   | .....   | 2,283   | 457     | 24                   | 53      |
| <b>Social security benefit</b> .....                                 | 1,072         | 1,444   | 745  | 1,556   | 10  | 1,120   | 200     | 1,128   | 117                  | 1,297   |

<sup>1</sup> Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>2</sup> A disability annuity ends when the retiree attains full retirement age, at which time the annuity converts to an age and service annuity. Consequently, these annuitants are receiving age and service annuities.

<sup>3</sup> Excludes supplemental annuities and social security benefits.

<sup>4</sup> Tier II based on total service and 60 months of highest compensation.

<sup>5</sup> Under a special minimum guaranty provision, railroad families will not receive less in monthly benefits than they would have if railroad earnings were covered by social security rather than railroad retirement laws.

<sup>6</sup> Averages are after court-ordered partitions.

NOTE.--Detail will not produce overall average annuity amounts as deductions for work and other adjustments are not reflected. Component data based on cases where record is available.



Table B10.--Regular employee annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type of annuity and age of annuitant

| Age of annuitant <sup>3</sup>                          | Age annuities  |            |  |            |   |            |               |            |  |            |                      |            |
|--|----------------|------------|--|------------|---|------------|---------------|------------|--|------------|----------------------|------------|
|  | Total          |            | Awarded age annuity                                    |            |   |            |               |            | Disability converted to age annuity <sup>2</sup> |            | Disability annuities |            |
|  |                |            | Beginning at full retirement age <sup>1</sup> or older |            | Beginning before full retirement age <sup>1</sup> |            |               |            |  |            |                      |            |
|  | Number         | Percent    | Number   | Percent    | Full  |            | Reduced       |            | Number   | Percent    | Number               | Percent    |
| <b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019</b> |                |            |  |            |   |            |               |            |  |            |                      |            |
| Under 50.....  | 1,425          | 1          | .....  | ....       | .....   | ....       | .....         | ....       | .....  | ....       | 1,425                | 6          |
| 50 to 54.....  | 1,647          | 1          | .....  | ....       | .....   | ....       | .....         | ....       | .....  | ....       | 1,647                | 7          |
| 55 to 59.....  | 3,713          | 1          | .....  | ....       | .....   | ....       | .....         | ....       | .....  | ....       | 3,713                | 16         |
| 60 to 64.....  | 34,054         | 13         | .....  | ....       | 18,246  | 17         | 3,813         | 7          | .....  | ....       | 11,995               | 53         |
| Over 64, under full retirement age.....                | 11,732         | 5          | .....  | ....       | 5,808   | 5          | 2,152         | 4          | .....  | ....       | 3,772                | 17         |
| Full retirement age to 69.....                         | 55,056         | 21         | 4,806  | 21         | 24,590  | 23         | 10,462        | 18         | 15,198   | 31         | .....                | ....       |
| 70 to 74.....  | 62,017         | 24         | 6,356  | 28         | 27,502  | 26         | 11,851        | 20         | 16,308   | 34         | .....                | ....       |
| 75 to 79.....  | 37,603         | 14         | 3,933  | 17         | 16,104  | 15         | 8,486         | 15         | 9,080  | 19         | .....                | ....       |
| 80 to 84.....  | 23,261         | 9          | 3,341  | 15         | 7,003   | 7          | 8,471         | 14         | 4,446  | 9          | .....                | ....       |
| 85 to 89.....  | 16,106         | 6          | 2,222  | 10         | 4,286   | 4          | 7,273         | 12         | 2,325  | 5          | .....                | ....       |
| 90 to 94.....  | 9,979          | 4          | 1,334  | 6          | 2,437   | 2          | 5,266         | 9          | 942  | 2          | .....                | ....       |
| 95 and older.....                                      | 2,806          | 1          | 513  | 2          | 1,394   | 1          | 723           | 1          | 176  | (4)        | .....                | ....       |
| <b>Total.....</b>                                      | <b>259,399</b> | <b>100</b> | <b>22,505</b>  | <b>100</b> | <b>107,370</b>                                    | <b>100</b> | <b>58,497</b> | <b>100</b> | <b>48,475</b>                                    | <b>100</b> | <b>22,552</b>        | <b>100</b> |
| <b>Average age<sup>5</sup>.....</b>                    | <b>72.9</b>    |            | <b>77.0</b>  |            | <b>72.1</b>                                       |            | <b>76.9</b>   |            | <b>73.9</b>                                      |            | <b>60.6</b>          |            |

See footnotes at end of table.

Table B10.--Regular employee annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type of annuity and age of annuitant - Continued

| Age of annuitant <sup>3</sup>                    | Age annuities |            |  |              |   |              |              |              |                      |              |              |
|--|---------------|------------|--|--------------|---|--------------|--------------|--------------|----------------------|--------------|--------------|
|  | Total         |            | Beginning at full retirement age <sup>1</sup> or older |              | Beginning before full retirement age <sup>1</sup> |              |              |              | Disability annuities |              |              |
|  | Number        | Percent    | Number   | Percent      | Full  |              | Reduced      |              | Number               | Percent      |              |
| <b>AWARDED IN FISCAL YEAR 2019</b>               |               |            |  |              |   |              |              |              |                      |              |              |
| Under 50.....                                    | 392           | 4          | .....  | .....        | .....   | .....        | .....        | .....        | .....                | 392          | 22           |
| 50 to 54.....                                    | 344           | 4          | .....  | .....        | .....   | .....        | .....        | .....        | .....                | 344          | 19           |
| 55 to 59.....                                    | 585           | 6          | .....  | .....        | .....   | .....        | .....        | .....        | .....                | 585          | 33           |
| 60 to 61.....                                    | 2,857         | 30         | .....  | .....        | 2,609   | 75           | .....        | .....        | 248                  | 14           | 14           |
| 62 to 64.....                                    | 2,606         | 28         | .....  | .....        | 689   | 20           | 1,730        | 76           | 187                  | 11           | 11           |
| Over 64, under full retirement age.....          | 739           | 8          | .....  | .....        | 172   | 5            | 556          | 24           | 11                   | 1            | 1            |
| <b>60 to under full retirement age, total...</b> | <b>6,202</b>  | <b>66</b>  | <b>.....</b>   | <b>.....</b> | <b>3,470</b>                                      | <b>100</b>   | <b>2,286</b> | <b>100</b>   | <b>446</b>           | <b>25</b>    | <b>25</b>    |
| <b>Full retirement age to 69.....</b>            | <b>1,663</b>  | <b>18</b>  | <b>1,663</b>   | <b>87</b>    | <b>.....</b>                                      | <b>.....</b> | <b>.....</b> | <b>.....</b> | <b>.....</b>         | <b>.....</b> | <b>.....</b> |
| <b>70 to 74.....</b>                             | <b>199</b>    | <b>2</b>   | <b>199</b>   | <b>10</b>    | <b>.....</b>                                      | <b>.....</b> | <b>.....</b> | <b>.....</b> | <b>.....</b>         | <b>.....</b> | <b>.....</b> |
| <b>75 and older.....</b>                         | <b>45</b>     | <b>(4)</b> | <b>45</b>  | <b>2</b>     | <b>.....</b>                                      | <b>.....</b> | <b>.....</b> | <b>.....</b> | <b>.....</b>         | <b>.....</b> | <b>.....</b> |
| <b>Grand total.....</b>                          | <b>9,430</b>  | <b>100</b> | <b>1,907</b>   | <b>100</b>   | <b>3,470</b>                                      | <b>100</b>   | <b>2,286</b> | <b>100</b>   | <b>1,767</b>         | <b>100</b>   | <b>100</b>   |
| <b>Average age<sup>5</sup>.....</b>              | <b>61.8</b>   |            | <b>67.7</b>  |              | <b>61.1</b>                                       |              | <b>63.4</b>  |              | <b>54.8</b>          |              |              |

<sup>1</sup> Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>2</sup> A disability annuity ends when the retiree attains full retirement age, at which time the annuity converts to an age and service annuity. Consequently, these annuitants are receiving age and service annuities.

<sup>3</sup> Age at end of fiscal year 2019 for annuities in current-payment status, and age on beginning date for annuities awarded in year.

<sup>4</sup> Less than 0.5 percent.

<sup>5</sup> The average age was 74.2 years for in current-payment status awarded age annuities and 63.4 years for retirees awarded age annuities in the year.

**Table B11.--Regular employee annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type of annuity and years of creditable service**

| Years of creditable service                            | Age annuities       |        |  |        |   |        |         |        |  |        |                      |                  |
|--|---------------------|--------|--|--------|---|--------|---------|--------|--|--------|----------------------|------------------|
|  | Awarded age annuity |        |  |        |   |        |         |        |  |        |                      |                  |
|  | Total               |        | Beginning at full retirement age <sup>1</sup> or older |        | Beginning before full retirement age <sup>1</sup> |        |         |        | Disability converted to age annuity <sup>2</sup> |        | Disability annuities |                  |
|  |                     |        |  |        | Full  |        | Reduced |        |  |        |                      |                  |
| Number   | Percent             | Number | Percent  | Number | Percent   | Number | Percent | Number | Percent  | Number | Percent              |                  |
| <b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019</b> |                     |        |  |        |   |        |         |        |  |        |                      |                  |
| <b>Under 10</b> .....                                  | 4,614               | 2      | 820  | 4      | .....   | ....   | 1,588   | 3      | 361  | 1      | 1,845                | 8                |
| <b>10 to 14</b> .....                                  | 38,490              | 15     | 7,432  | 33     | .....   | ....   | 20,474  | 35     | 6,256  | 13     | 4,328                | 19               |
| <b>15 to 19</b> .....                                  | 22,845              | 9      | 4,166  | 19     | .....   | ....   | 11,960  | 20     | 4,229  | 9      | 2,490                | 11               |
| <b>20 to 24</b> .....                                  | 31,074              | 12     | 3,156  | 14     | .....   | ....   | 8,647   | 15     | 13,482   | 28     | 5,789                | 26               |
| <b>25 to 29</b> .....                                  | 20,511              | 8      | 2,390  | 11     | .....   | ....   | 5,698   | 10     | 9,176  | 19     | 3,247                | 14               |
| <b>Less than 30, total</b> .....                       | 117,534             | 45     | 17,964   | 80     | .....   | ....   | 48,367  | 83     | 33,504   | 69     | 17,699               | 78               |
| <b>30<sup>3</sup></b> .....                            | 18,222              | 7      | 749  | 3      | 12,427  | 12     | 803     | 1      | 3,084  | 6      | 1,159                | 5                |
| <b>31 to 34</b> .....                                  | 36,790              | 14     | 759  | 3      | 24,069  | 22     | 2,654   | 5      | 7,081  | 15     | 2,227                | 10               |
| <b>35 to 39</b> .....                                  | 55,264              | 21     | 816  | 4      | 44,397  | 41     | 4,358   | 7      | 4,317  | 9      | 1,376                | 6                |
| <b>40 and over</b> .....                               | 31,545              | 12     | 2,216  | 10     | 26,472  | 25     | 2,312   | 4      | 489  | 1      | 56                   | ( <sup>4</sup> ) |
| <b>30 and over, total</b> .....                        | 141,821             | 55     | 4,540  | 20     | 107,365   | 100    | 10,127  | 17     | 14,971   | 31     | 4,818                | 21               |
| <b>Grand total<sup>5</sup></b> .....                   | 259,399             | 100    | 22,505   | 100    | 107,370   | 100    | 58,497  | 100    | 48,475   | 100    | 22,552               | 100              |
| <b>Average years of service<sup>6</sup></b> .....      | 28.1                |        | 21.4   |        | 36.7  |        | 20.3    |        | 24.8   |        | 21.5                 |                  |

See footnotes at end of table.

**Table B11.--Regular employee annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type of annuity and years of creditable service - Continued**

| Years of creditable service                      | Age annuities |         |  |         |         |         |   |         |         |                  |                      |         |
|--|---------------|---------|--|---------|---------|---------|---|---------|---------|------------------|----------------------|---------|
|  | Total         |         | Beginning at full retirement age <sup>1</sup> or older |         |         |         | Beginning before full retirement age <sup>1</sup> |         |         |                  | Disability annuities |         |
|  |               |         | Full   |         | Reduced |         | Full  |         | Reduced |                  |                      |         |
|  | Number        | Percent | Number   | Percent | Number  | Percent | Number  | Percent | Number  | Percent          | Number               | Percent |
| <b>AWARDED IN FISCAL YEAR 2019</b>               |               |         |  |         |         |         |   |         |         |                  |                      |         |
| <b>Under 10.....</b>                             | 530           | 6       | 112  | 6       | .....   | ....    | 223   | 10      | 195     | 11               |                      |         |
| <b>10 to 14.....</b>                             | 1,954         | 21      | 673  | 35      | .....   | ....    | 889   | 39      | 392     | 22               |                      |         |
| <b>15 to 19.....</b>                             | 1,159         | 12      | 346  | 18      | .....   | ....    | 509   | 22      | 304     | 17               |                      |         |
| <b>20 to 24.....</b>                             | 1,208         | 13      | 282  | 15      | .....   | ....    | 466   | 20      | 460     | 26               |                      |         |
| <b>25 to 29.....</b>                             | 568           | 6       | 181  | 9       | .....   | ....    | 196   | 9       | 191     | 11               |                      |         |
| <b>Less than 30, total.....</b>                  | 5,419         | 57      | 1,594  | 84      | .....   | ....    | 2,283   | 100     | 1,542   | 87               |                      |         |
| <b>30 to 34.....</b>                             | 1,429         | 15      | 102  | 5       | 1,208   | 35      | .....   | ....    | 119     | 7                |                      |         |
| <b>35 to 39.....</b>                             | 1,513         | 16      | 44   | 2       | 1,399   | 40      | .....   | ....    | 70      | 4                |                      |         |
| <b>40 and over.....</b>                          | 1,028         | 11      | 166  | 9       | 858     | 25      | .....   | ....    | 4       | ( <sup>4</sup> ) |                      |         |
| <b>30 and over, total.....</b>                   | 3,970         | 42      | 312  | 16      | 3,465   | 100     | .....   | ....    | 193     | 11               |                      |         |
| <b>Grand total<sup>5</sup>.....</b>              | 9,430         | 100     | 1,907  | 100     | 3,470   | 100     | 2,286   | 100     | 1,767   | 100              |                      |         |
| <b>Average years of service<sup>6</sup>.....</b> |               | 25.1    |  | 20.2    |         | 36.6    |   | 16.1    |         | 19.3             |                      |         |

<sup>1</sup> Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>2</sup> A disability annuity ends when the retiree attains full retirement age, at which time the annuity converts to an age and service annuity. Consequently, these annuitants are receiving age and service annuities.

<sup>3</sup> Maximum service is 30 years when service before 1937 is credited; there is no limit on the amount of service after 1936 that is creditable.

<sup>4</sup> Less than 0.5 percent.

<sup>5</sup> Includes employees whose years of service were not available.

<sup>6</sup> The average years of service was 29.8 years for annuitants in current-payment status awarded an age annuity and 26.4 years for retirees awarded an age annuity in the year.

Table B12.--Employee annuities in current-payment status on December 31, 2018, and awarded in calendar year 2018, by last railroad employer

| Last railroad employer                                       | In current-payment status on December 31, 2018 |                |                    |                    |                    | Railroad annuities awarded in 2018 |                       |                |
|--|--|----------------|--------------------|--------------------|--------------------|------------------------------------|-----------------------|----------------|
|  | Railroad annuities                             |                | Dual beneficiaries |                    |                    | Total                              | Immediate retirements |                |
|  | Number   | Average amount | Number             | Average RR annuity | Average SS benefit |                                    | Number                | Average amount |
| <b>BNSF Railway Co.</b>                                      | 43,531   | \$2,989        | 3,541              | \$951              | \$1,357            | 1,618                              | 1,172                 | \$3,948        |
| <b>Canadian National, U.S. Operations</b>                    |  |                |                    |                    |                    |                                    |                       |                |
| Bessemer & Lake Erie Railroad Co.                            | 535  | 2,218          | 74                 | 522                | 1,602              | 13                                 | 2                     | 2,745          |
| Cedar River Railroad Co.                                     | 2  | 798            | 2                  | 798                | 1,489              | .....                              | .....                 | .....          |
| Chicago, Central and Pacific Railroad Co.                    | 275  | 3,070          | 17                 | 1,455              | 1,176              | 9                                  | 4                     | 4,038          |
| Grand Trunk Western Railroad Co.                             | 2,490  | 2,780          | 277                | 812                | 1,361              | 56                                 | 32                    | 4,004          |
| Illinois Central Railroad Co.                                | 5,635  | 2,590          | 779                | 652                | 1,490              | 154                                | 95                    | 3,790          |
| Pittsburgh & Conneaut Dock Co.                               | 141  | 2,296          | 19                 | 389                | 1,804              | 2                                  | .....                 | .....          |
| Sault Ste Marie Bridge Co.                                   | 21   | 3,133          | .....              | .....              | .....              | .....                              | .....                 | .....          |
| Wisconsin Central Transportation Corp.                       | 2,104  | 2,933          | 186                | 792                | 1,342              | 94                                 | 56                    | 3,843          |
| <b>Canadian Pacific, Soo Line Corporation</b>                |  |                |                    |                    |                    |                                    |                       |                |
| Dakota Minnesota & Eastern Railroad Corp.                    | 459  | 3,032          | 22                 | 967                | 1,284              | 33                                 | 21                    | 3,419          |
| Delaware & Hudson Railway Co. Inc.                           | 750  | 2,686          | 83                 | 812                | 1,347              | 17                                 | 9                     | 3,539          |
| Soo Line Railroad Co.  | 4,112  | 2,784          | 364                | 860                | 1,402              | 128                                | 73                    | 3,448          |
| <b>CSX Transportation, Inc.</b>                              | 37,668   | 2,982          | 2,757              | 984                | 1,349              | 1,213                              | 884                   | 3,647          |
| <b>Kansas City Southern Railway Co.</b>                      | 2,214  | 3,065          | 126                | 1,139              | 1,355              | 94                                 | 64                    | 3,942          |
| Gateway Eastern Railway Co.                                  | 8  | 2,791          | .....              | .....              | .....              | 1                                  | 1                     | 4,115          |
| IC&E-Kansas City Southern Joint Agency                       | 79   | 2,463          | 6                  | 621                | 1,406              | 1                                  | .....                 | .....          |
| Texas Mexican Railway Co.                                    | 174  | 2,892          | 19                 | 1,380              | 1,028              | 6                                  | 3                     | 3,769          |
| <b>Norfolk Southern Corp.</b>                                | 30,211   | 3,033          | 1,963              | 1,120              | 1,292              | 1,038                              | 790                   | 3,670          |
| <b>Union Pacific Railroad Co.</b>                            | 54,698   | 2,955          | 5,030              | 1,029              | 1,346              | 2,024                              | 1,420                 | 3,778          |
| <b>Class I line-haul railroads, total</b>                    | <b>185,107</b>                                 | <b>\$2,961</b> | <b>15,265</b>      | <b>\$981</b>       | <b>\$1,353</b>     | <b>6,501</b>                       | <b>4,626</b>          | <b>\$3,775</b> |
| <b>Alton &amp; Southern Railway Co.</b>                      | 286  | \$2,909        | 28                 | \$851              | \$1,456            | 11                                 | 9                     | \$3,371        |
| <b>Arcelormittal Cleveland Works Railway, Inc.</b>           | 268  | 2,836          | 18                 | 1,370              | 1,182              | 4                                  | 3                     | 4,079          |
| <b>Bay Line Railroad, LLC., The</b>                          | 104  | 2,386          | 15                 | 767                | 1,341              | 1                                  | 1                     | 3,226          |
| <b>Belt Railway Co. of Chicago</b>                           | 406  | 2,924          | 42                 | 1,154              | 1,294              | 24                                 | 17                    | 3,736          |
| <b>Birmingham Terminal Railway, LLC.</b>                     | 199  | 2,694          | 19                 | 775                | 1,553              | 5                                  | 1                     | 2,844          |
| <b>Boston &amp; Maine Corp.</b>                              | 280  | 1,702          | 76                 | 560                | 1,351              | 1                                  | .....                 | .....          |
| <b>Buffalo &amp; Pittsburgh Railroad Inc.</b>                | 193  | 2,791          | 9                  | 901                | 1,261              | 9                                  | 8                     | 3,312          |
| <b>Canadian National Railway Inc.</b>                        | 428  | 330            | 14                 | 581                | 706                | 16                                 | 2                     | 298            |
| <b>Canadian Pacific Railway Co.</b>                          | 179  | 1,227          | 17                 | 869                | 1,090              | 8                                  | .....                 | .....          |
| <b>Chicago, Milwaukee, St. Paul and Pacific Railroad Co.</b> | 1,002  | 1,221          | 381                | 354                | 1,652              | 5                                  | .....                 | .....          |
| <b>Chicago, Rock Island &amp; Pacific Railroad Co.</b>       | 921  | 1,266          | 311                | 357                | 1,589              | 2                                  | .....                 | .....          |
| <b>Colorado and Wyoming Railway Co.</b>                      | 104  | 2,357          | 13                 | 933                | 1,378              | 4                                  | 2                     | 3,259          |

Table B12.--Employee annuities in current-payment status on December 31, 2018, and awarded in calendar year 2018, by last railroad employer - Continued

| Last railroad employer   | In current-payment status on December 31, 2018 |                |                    |                    |                    | Railroad annuities awarded in 2018 |                       |                |
|--|--|----------------|--------------------|--------------------|--------------------|------------------------------------|-----------------------|----------------|
|  | Railroad annuities                             |                | Dual beneficiaries |                    |                    | Total                              | Immediate retirements |                |
|  | Number   | Average amount | Number             | Average RR annuity | Average SS benefit |                                    | Number                | Average amount |
| Consolidated Rail Corp. (Conrail)  | 14,119   | \$2,062        | 2,654              | \$565              | \$1,455            | 275                                | 25                    | \$4,082        |
| Florida East Coast Railway, LLC.   | 608  | 2,676          | 85                 | 1,041              | 1,314              | 27                                 | 21                    | 3,826          |
| Gary Railway Co.   | 854  | 2,392          | 136                | 731                | 1,427              | 13                                 | 2                     | 2,775          |
| Houston Belt & Terminal Railway Co.  | 173  | 2,004          | 35                 | 711                | 1,284              | 4                                  | .....                 | .....          |
| Illinois & Midland Railroad Inc.   | 147  | 2,458          | 16                 | 1,200              | 1,429              | 5                                  | 1                     | 3,753          |
| Indiana Harbor Belt Railroad Co.   | 757  | 3,011          | 79                 | 930                | 1,314              | 34                                 | 24                    | 3,816          |
| Iowa Interstate Railroad LTD.  | 160  | 2,603          | 22                 | 592                | 1,475              | 6                                  | 3                     | 3,145          |
| Kansas City Terminal Railway Co.   | 101  | 1,911          | 24                 | 390                | 1,528              | 1                                  | 1                     | 4,563          |
| Lake Superior & Ishpeming Railroad Co.   | 125  | 3,084          | 7                  | 1,328              | 1,121              | 3                                  | 3                     | 3,507          |
| Lake Terminal Railroad Co.   | 104  | 2,199          | 14                 | 523                | 1,347              | 2                                  | .....                 | .....          |
| Maine Central Railroad Co.   | 153  | 1,789          | 31                 | 797                | 1,247              | 2                                  | .....                 | .....          |
| Mittal Steel USA-Railways, Inc.  | 331  | 2,291          | 33                 | 761                | 1,135              | 9                                  | 4                     | 4,031          |
| Montana Rail Link Inc.   | 621  | 3,201          | 17                 | 956                | 1,388              | 47                                 | 41                    | 3,779          |
| Montreal, Maine & Atlantic Railway, LTD.   | 348  | 2,576          | 11                 | 711                | 1,305              | 3                                  | .....                 | .....          |
| New England Central Railroad Inc.  | 159  | 2,192          | 23                 | 806                | 1,328              | 7                                  | .....                 | .....          |
| New Orleans Public Belt Railroad Corp.   | 108  | 2,842          | 6                  | 1,313              | 1,121              | 3                                  | 2                     | 3,544          |
| Paducah & Louisville Railway Inc.  | 205  | 3,338          | 6                  | 2,422              | 929                | 7                                  | 7                     | 4,147          |
| Pittsburgh and Lake Erie Properties, Inc.  | 431  | 1,635          | 100                | 375                | 1,683              | 6                                  | .....                 | .....          |
| Port Terminal Railroad Association   | 305  | 2,981          | 24                 | 1,101              | 1,492              | 19                                 | 15                    | 3,882          |
| Providence and Worcester Railroad Co.  | 100  | 3,176          | 15                 | 1,626              | 1,372              | 9                                  | 6                     | 3,501          |
| Richmond, Fredericksburg & Potomac Railway Co.   | 168  | 1,926          | 32                 | 676                | 1,586              | 3                                  | .....                 | .....          |
| South Buffalo Railway Co.  | 161  | 1,962          | 34                 | 460                | 1,630              | 2                                  | 2                     | 1,672          |
| Sparrows Point Rail, LLC.  | 172  | 2,588          | 9                  | 888                | 1,205              | 2                                  | .....                 | .....          |
| Springfield Terminal Railway Co., Vermont  | 866  | 2,763          | 74                 | 1,332              | 1,287              | 26                                 | 13                    | 3,004          |
| Terminal Railroad Association of St. Louis   | 420  | 2,625          | 58                 | 767                | 1,371              | 7                                  | 4                     | 3,884          |
| Union Railroad Company, LLC.   | 471  | 2,670          | 42                 | 639                | 1,594              | 5                                  | 4                     | 3,493          |
| Wheeling & Lake Erie Railway Co.   | 189  | 2,810          | 16                 | 939                | 1,611              | 9                                  | 7                     | 3,617          |
| All others   | 7,785  | 2,346          | 1,223              | 716                | 1,418              | 477                                | 278                   | 3,110          |
| <b>Non-Class I line-haul railroads<br/>and switching &amp; terminal companies, total</b> | <b>34,511</b>                                  | <b>\$2,213</b> | <b>5,769</b>       | <b>\$626</b>       | <b>\$1,453</b>     | <b>1,103</b>                       | <b>506</b>            | <b>\$3,363</b> |

Table B12.--Employee annuities in current-payment status on December 31, 2018, and awarded in calendar year 2018, by last railroad employer - Continued

| Last railroad employer                                      | In current-payment status on December 31, 2018 |                |                    |                    |                    | Railroad annuities awarded in 2018 |                       |                |
|---|--|----------------|--------------------|--------------------|--------------------|------------------------------------|-----------------------|----------------|
|   | Railroad annuities                             |                | Dual beneficiaries |                    |                    | Total                              | Immediate retirements |                |
|   | Number   | Average amount | Number             | Average RR annuity | Average SS benefit |                                    | Number                | Average amount |
| Keolis Commuter Services, LLC.                              | 226  | \$3,733        | 34                 | \$2,108            | \$1,296            | 73                                 | 72                    | \$3,781        |
| Long Island Railroad Co.                                    | 5,309  | 2,795          | 1,925              | 2,039              | 963                | 179                                | 100                   | 3,373          |
| Massachusetts Bay Commuter Railroad Co., LLC.               | 428  | 3,425          | 58                 | 2,013              | 1,232              | 2                                  | .....                 | .....          |
| Metro-North Commuter Railroad Co.                           | 3,538  | 3,272          | 405                | 1,684              | 1,270              | 250                                | 167                   | 3,567          |
| National Railroad Passenger Corp. (Amtrak)                  | 16,304   | 2,798          | 2,423              | 1,332              | 1,280              | 1,098                              | 844                   | 3,428          |
| New Jersey Transit Rail Operations Inc.                     | 2,081  | 3,084          | 268                | 1,578              | 1,285              | 170                                | 137                   | 3,509          |
| Northeast Ill. Regional Commuter Railroad Corp. (Metra)     | 1,575  | 3,202          | 179                | 1,638              | 1,266              | 113                                | 92                    | 3,485          |
| Northern Indiana Commuter Transportation District           | 146  | 2,783          | 15                 | 998                | 1,664              | 16                                 | 12                    | 3,980          |
| Port Authority Trans-Hudson Corp. (PATH)                    | 704  | 3,360          | 69                 | 1,492              | 1,463              | 41                                 | 35                    | 3,938          |
| Southeastern Penn Trans Auth-Reg Highspeed Lines (SEPTA)    | 770  | 3,095          | 93                 | 1,602              | 1,324              | 82                                 | 64                    | 3,620          |
| All others  | 33   | 3,802          | 3                  | 1,163              | 2,020              | 10                                 | 10                    | 3,734          |
| <b>Commuter railroads, total</b>                            | <b>31,114</b>                                  | <b>\$2,927</b> | <b>5,472</b>       | <b>\$1,646</b>     | <b>\$1,172</b>     | <b>2,034</b>                       | <b>1,533</b>          | <b>\$3,493</b> |
| Fruit Growers Express Co.                                   | 325  | \$2,254        | 67                 | \$541              | \$1,636            | 4                                  | 2                     | \$3,477        |
| St. Louis Refrigerator Car Co.                              | 104  | 1,476          | 39                 | 428                | 1,917              | 5                                  | .....                 | .....          |
| TTX Company (Trailer Train Co.)                             | 727  | 2,665          | 113                | 1,058              | 1,422              | 76                                 | 47                    | 3,408          |
| Union Pacific Fruit Express Co.                             | 386  | 2,004          | 73                 | 551                | 1,411              | 5                                  | 2                     | 2,394          |
| Western Fruit Express Co.                                   | 100  | 2,397          | 13                 | 989                | 1,449              | 2                                  | .....                 | .....          |
| All others  | 56   | 1,576          | 18                 | 399                | 1,808              | .....                              | .....                 | .....          |
| <b>Car-loan companies, total</b>                            | <b>1,698</b>                                   | <b>\$2,312</b> | <b>323</b>         | <b>\$720</b>       | <b>\$1,547</b>     | <b>92</b>                          | <b>51</b>             | <b>\$3,371</b> |
| Brotherhood of Locomotive Engineers and Trainmen            | 418  | \$3,644        | 28                 | \$1,584            | \$1,272            | 47                                 | 46                    | \$4,024        |
| Brotherhood of Maintenance of Way Employees                 |  |                |                    |                    |                    |                                    |                       |                |
| Div. of the International Brotherhood of Teamsters          | 461  | 3,010          | 37                 | 946                | 1,344              | 36                                 | 28                    | 3,930          |
| Brotherhood of Railroad Signalmen                           | 109  | 3,480          | 12                 | 1,255              | 1,235              | 13                                 | 12                    | 4,541          |
| International Association of Machinists & Aerospace Workers | 609  | 2,765          | 83                 | 879                | 1,779              | 35                                 | 29                    | 3,429          |

Table B12.--Employee annuities in current-payment status on December 31, 2018, and awarded in calendar year 2018, by last railroad employer - Continued

| Last railroad employer  | In current-payment status on December 31, 2018 |                |                    |                    |                    | Railroad annuities awarded in 2018 |                       |                |
|---|--|----------------|--------------------|--------------------|--------------------|------------------------------------|-----------------------|----------------|
|   | Railroad annuities                             |                | Dual beneficiaries |                    |                    | Total                              | Immediate retirements |                |
|   | Number   | Average amount | Number             | Average RR annuity | Average SS benefit |                                    | Number                | Average amount |
| <b>International Association of Sheet Metal, Air, Rail and Transportation Workers</b> | 1,349  | \$2,958        | 154                | \$905              | \$1,836            | 65                                 | 50                    | \$4,195        |
| <b>International Brotherhood Blmkr, Shp Bldrs, Blksmths &amp; Hlprs</b>               | 148  | 2,224          | 29                 | 673                | 1,606              | 5                                  | 1                     | 4,000          |
| <b>International Brotherhood of Electrical Workers</b>                                | 494  | 2,572          | 116                | 1,140              | 2,009              | 28                                 | 21                    | 2,560          |
| <b>Transportation Communications Union</b>  | 866  | 2,943          | 100                | 945                | 1,404              | 55                                 | 50                    | 3,727          |
| <b>All others</b>   | 155  | 2,790          | 33                 | 1,385              | 1,597              | 6                                  | 6                     | 3,554          |
| <b>Labor organizations, total</b>   | <b>4,609</b>                                   | <b>\$2,939</b> | <b>592</b>         | <b>\$1,011</b>     | <b>\$1,695</b>     | <b>290</b>                         | <b>243</b>            | <b>\$3,804</b> |
| <b>Association of American Railroads</b>  | 279  | \$2,265        | 53                 | \$699              | \$1,570            | 11                                 | 5                     | \$3,924        |
| <b>Chessie Computer Services Inc.</b>   | 147  | 2,930          | 16                 | 1,146              | 1,765              | 4                                  | 2                     | 1,547          |
| <b>CSX Intermodal Terminals Inc.</b>  | 104  | 2,452          | 16                 | 740                | 1,701              | 23                                 | 20                    | 2,248          |
| <b>Cybernetics and Services Inc.</b>  | 201  | 2,692          | 30                 | 989                | 2,084              | 18                                 | 9                     | 2,576          |
| <b>Genessee &amp; Wyoming Railroad Services Inc.</b>                                  | 101  | 3,273          | 9                  | 926                | 1,908              | 16                                 | 13                    | 3,970          |
| <b>Railroad Support Services</b>  | 147  | 1,852          | 35                 | 533                | 1,698              | .....                              | .....                 | .....          |
| <b>REA Express, Inc.</b>  | 1,170  | 963            | 568                | 274                | 1,630              | .....                              | .....                 | .....          |
| <b>Transportation Technology Center</b>   | 166  | 3,187          | 14                 | 1,636              | 1,388              | 17                                 | 13                    | 3,623          |
| <b>Transtar, LLC</b>  | 131  | 3,480          | 4                  | 1,132              | 2,014              | 2                                  | 1                     | 670            |
| <b>Union Pacific Railroad Employees' Health Systems</b>                               | 150  | 1,739          | 76                 | 753                | 2,315              | 7                                  | 5                     | 2,928          |
| <b>Western Railroad Assn.</b>   | 215  | 1,408          | 74                 | 368                | 1,682              | 1                                  | .....                 | .....          |
| <b>Western Weighing and Inspection Bureau</b>   | 149  | 1,775          | 34                 | 493                | 1,612              | 1                                  | .....                 | .....          |
| <b>All others</b>   | 1,380  | 2,040          | 380                | 524                | 1,577              | 77                                 | 31                    | 3,179          |
| <b>Miscellaneous employers, total</b>   | <b>4,340</b>                                   | <b>\$1,893</b> | <b>1,309</b>       | <b>\$464</b>       | <b>\$1,669</b>     | <b>177</b>                         | <b>99</b>             | <b>\$3,065</b> |
| <b>Grand total</b>  | <b>261,740</b>                                 | <b>\$2,835</b> | <b>28,818</b>      | <b>\$1,010</b>     | <b>\$1,362</b>     | <b>10,218</b>                      | <b>7,064</b>          | <b>\$3,671</b> |

NOTE.-- Only employers with 100 or more annuitants in current payment status on December 31, 2018, are shown individually. Data for companies which ceased reporting service and compensation for their own employees by the end of 2018 are combined with data for the currently reporting employer. Employers no longer covered by the Railroad Retirement Act are shown individually if they still had 100 or more retired employees on the Board's rolls on December 31, 2018. Grand total includes employees for whom a last railroad employer could not be identified. Railroad annuity amounts include regular and supplemental annuities. Beginning with 2017 data, railroads have been classified by the employer's function rather than class since operating revenue data is not available. For a detailed explanation, please see the introduction to the Section D -- Employment and Compensation section. The new categories are listed in this table.



**Table B13.--Supplemental employee annuities in current-payment status on September 30, 2019,  
and awarded in fiscal year 2019, by type, supplemental amount, and combined amount**

| Annuity Amount   | 1974 Act annuities<br>In current-payment status |            | Awarded in fiscal<br>year 2019 |            |
|--|---|------------|--------------------------------|------------|
|  | Number  | Percent    | Number                         | Percent    |
| <b>Supplemental Annuity Amount</b>                             |   |            |                                |            |
| Less than \$10.00 .....  | 67  | (1)        | 2                              | (1)        |
| \$10.00 to \$19.99.....  | 185   | (1)        | 4                              | (1)        |
| \$20.00 to \$29.99.....  | 5,881   | 5          | 261                            | 8          |
| \$30.00 to \$39.99.....  | 7,790   | 7          | 370                            | 11         |
| \$40.00 to \$42.99.....  | 1,058   | 1          | 65                             | 2          |
| \$43.00.....   | <sup>2</sup> 102,850                            | 87         | <sup>2</sup> 2,592             | 79         |
| <b>Total<sup>3</sup>.....</b>                                  | <b>117,831</b>                                  | <b>100</b> | <b>3,294</b>                   | <b>100</b> |
| <b>Average amount.....</b>                                     | <b>\$42</b>                                     |            | <b>\$41</b>                    |            |
| <b>Combined Amount, Regular<br/>and Supplemental Annuities</b> |   |            |                                |            |
| Less than \$2,000.00.....                                      | 2,234   | 2          | 16                             | (1)        |
| \$2,000.00 to \$2,199.99.....                                  | 1,765   | 1          | 7                              | (1)        |
| \$2,200.00 to \$2,399.99.....                                  | 3,259   | 3          | 10                             | (1)        |
| \$2,400.00 to \$2,599.99.....                                  | 4,995   | 4          | 28                             | 1          |
| \$2,600.00 to \$2,799.99.....                                  | 6,395   | 5          | 66                             | 2          |
| \$2,800.00 to \$2,999.99.....                                  | 8,679   | 7          | 141                            | 4          |
| \$3,000.00 to \$3,199.99.....                                  | 11,390  | 10         | 184                            | 6          |
| \$3,200.00 to \$3,399.99.....                                  | 12,974  | 11         | 197                            | 6          |
| \$3,400.00 to \$3,599.99.....                                  | 12,794  | 11         | 240                            | 7          |
| \$3,600.00 to \$3,799.99.....                                  | 11,994  | 10         | 275                            | 8          |
| \$3,800.00 to \$3,999.99.....                                  | 11,196  | 10         | 283                            | 9          |
| \$4,000.00 to \$4,299.99.....                                  | 13,342  | 11         | 419                            | 13         |
| \$4,300.00 to \$4,599.99.....                                  | 9,210   | 8          | 437                            | 13         |
| \$4,600.00 to \$4,899.99.....                                  | 5,072   | 4          | 462                            | 14         |
| \$4,900.00 and over.....                                       | 2,532   | 2          | 529                            | 16         |
| <b>Total.....</b>  | <b>117,831</b>                                  | <b>100</b> | <b>3,294</b>                   | <b>100</b> |
| <b>Average amount.....</b>                                     | <b>\$3,512</b>                                  |            | <b>\$4,104</b>                 |            |

<sup>1</sup> Less than 0.5 percent.

<sup>2</sup> Maximum supplemental annuity for 1974 Act cases is \$43.

<sup>3</sup> Includes annuities reduced for receipt of private pensions attributable to employer contributions: 208 1974 Act in current-payment status averaging \$21; and 1 awarded averaging \$1.

NOTE.--Numbers in current-payment status and awarded exclude 32,344 and 773 cases, respectively, where the supplemental annuity was completely offset by a private pension attributable to employer contributions. Excludes partition payments to spouses and divorced spouses where the employee is deceased. Supplemental annuity averages are after court-ordered partitions. There are no annuitants receiving 1937 Act supplemental annuities.

**Table B14.--Supplemental employee annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by age of annuitant**

| Age of annuitant <sup>1</sup>                          | Number         | Percent    |
|--|----------------|------------|
| <b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019</b> |                |            |
| 60.....  | 1,375          | 1          |
| 61.....  | 2,291          | 2          |
| 62.....  | 3,181          | 3          |
| 63.....  | 4,042          | 3          |
| 64.....  | 4,695          | 4          |
| 65 to 69.....  | 30,609         | 26         |
| 70 to 74.....  | 28,746         | 24         |
| 75 to 79.....  | 18,417         | 16         |
| 80 to 84.....  | 11,116         | 9          |
| 85 to 89.....  | 7,391          | 6          |
| 90 and older.....                                      | 5,968          | 5          |
| <b>Total.....</b>                                      | <b>117,831</b> | <b>100</b> |
| <b>Average age .....</b>                               | <b>73.6</b>    |            |
| <b>AWARDED IN FISCAL YEAR 2019</b>                     |                |            |
| 60.....  | 1,804          | 55         |
| 61.....  | 185            | 6          |
| 62.....  | 191            | 6          |
| 63.....  | 126            | 4          |
| 64.....  | 122            | 4          |
| 65.....  | 621            | 19         |
| 66 and older.....                                      | 245            | 7          |
| <b>Total.....</b>                                      | <b>3,294</b>   | <b>100</b> |
| <b>Average age .....</b>                               | <b>62.5</b>    |            |

<sup>1</sup> Age at end of fiscal year 2019 for annuities in current-payment status at end of year, and age on supplemental annuity beginning date for annuities awarded in year.

NOTE.-- Excludes partition payments to spouses and divorced spouses where the employee is deceased.

**Table B15.--Number and average amount of retired-employee family benefits in current-payment status on December 31, 2018,  
by type of employee annuity, family composition, and basis of computation**

| Family beneficiaries<br>in current payment status           | Total   |                |                        | Age annuities       |                |                        |  |                |                        | Disability annuities |                |                        |
|---|---------|----------------|------------------------|---------------------|----------------|------------------------|--|----------------|------------------------|----------------------|----------------|------------------------|
|   | Number  | Average        |                        | Awarded age annuity |                |                        | Disability converted to age annuity <sup>1</sup> |                |                        | Average              |                |                        |
|   |         | Monthly amount | Regular formula amount | Number              | Monthly amount | Regular formula amount | Number   | Monthly amount | Regular formula amount | Number               | Monthly amount | Regular formula amount |
|   |         |                |                        |                     |                |                        |  |                |                        |                      |                |                        |
| <b>All annuities:</b>                                       |         |                |                        |                     |                |                        |  |                |                        |                      |                |                        |
| <b>Employee only<sup>2</sup> .....</b>                      | 118,960 | \$2,568        | \$2,562                | 76,863              | \$2,581        | \$2,580                | 21,677   | \$2,366        | \$2,364                | 20,420               | \$2,732        | \$2,701                |
| <b>Employee and spouse.....</b>                             | 142,780 | 4,130          | 4,130                  | 112,697             | 4,275          | 4,275                  | 26,054   | 3,475          | 3,475                  | 4,029                | 4,292          | 4,292                  |
| <b>Total.....</b>   | 261,740 | \$3,420        | \$3,417                | 189,560             | \$3,588        | \$3,588                | 47,731   | \$2,971        | \$2,970                | 24,449               | \$2,989        | \$2,963                |
| <b>Computed under regular formula:</b>                      |         |                |                        |                     |                |                        |  |                |                        |                      |                |                        |
| <b>Employee only<sup>2</sup> .....</b>                      | 117,769 | \$2,566        | \$2,566                | 76,778              | \$2,581        | \$2,581                | 21,559   | \$2,366        | \$2,366                | 19,432               | \$2,725        | \$2,725                |
| <b>Employee and spouse.....</b>                             | 142,770 | 4,130          | 4,130                  | 112,692             | 4,275          | 4,275                  | 26,052   | 3,475          | 3,475                  | 4,026                | 4,292          | 4,292                  |
| <b>Total.....</b>   | 260,539 | \$3,423        | \$3,423                | 189,470             | \$3,589        | \$3,589                | 47,611   | \$2,973        | \$2,973                | 23,458               | \$2,994        | \$2,994                |
| <b>Computed under special minimum guaranty<sup>3</sup>:</b> |         |                |                        |                     |                |                        |  |                |                        |                      |                |                        |
| <b>Employee only<sup>2</sup> .....</b>                      | 1,191   | \$2,784        | \$2,162                | 85                  | \$2,470        | \$1,692                | 118  | \$2,435        | \$1,996                | 988                  | \$2,853        | \$2,223                |
| <b>Employee and spouse.....</b>                             | 10      | 2,956          | 2,477                  | 5                   | 2,464          | 1,703                  | 2  | 3,011          | 2,619                  | 3                    | 3,740          | 3,673                  |
| <b>Total.....</b>   | 1,201   | \$2,786        | \$2,165                | 90                  | \$2,469        | \$1,692                | 120  | \$2,445        | \$2,006                | 991                  | \$2,856        | \$2,227                |

<sup>1</sup> A disability annuity ends when the retiree attains full retirement age, at which time the annuity converts to an age and service annuity. Consequently, these annuitants are receiving age and service annuities. Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>2</sup> Includes employees with a divorced spouse(s) (but no spouse) on the rolls.

<sup>3</sup> Monthly amount based on social security formulas, which include allowances for family members not eligible for railroad annuities.

NOTE.--Data exclude families where a spouse annuity was in current-payment status but the employee annuity was being temporarily withheld on December 31, 2018. Amounts exclude divorced spouse annuities.

**Table B16.--Retired employee family benefits in current-payment status on December 31, 2018,  
by family composition and amount**

| Family amount <sup>2</sup>    | Employee only on rolls <sup>1</sup> |         |                      |         |        |         |                                    |         |        |         |
|-------------------------------|-------------------------------------|---------|----------------------|---------|--------|---------|------------------------------------|---------|--------|---------|
|                               | Total                               |         | Regular annuity only |         |        |         | Regular and supplemental annuities |         |        |         |
|                               | Number                              | Percent | Number               | Percent | Number | Percent | Number                             | Percent | Number | Percent |
| Less than \$200.00 .....      | 5,894                               | 2       | 4,191                | 6       | 4      | (3)     | 1,699                              | 3       | ...    | ..      |
| \$200.00 to \$399.99.....     | 3,722                               | 1       | 2,416                | 3       | 31     | (3)     | 1,272                              | 2       | 3      | (3)     |
| \$400.00 to \$599.99.....     | 3,226                               | 1       | 2,061                | 3       | 85     | (3)     | 1,078                              | 2       | 2      | (3)     |
| \$600.00 to \$799.99.....     | 3,134                               | 1       | 1,977                | 3       | 116    | (3)     | 1,033                              | 2       | 8      | (3)     |
| \$800.00 to \$999.99.....     | 3,094                               | 1       | 1,883                | 2       | 108    | (3)     | 1,094                              | 2       | 9      | (3)     |
| \$1,000.00 to \$1,199.99..... | 3,524                               | 1       | 2,274                | 3       | 98     | (3)     | 1,138                              | 2       | 14     | (3)     |
| \$1,200.00 to \$1,399.99..... | 4,646                               | 2       | 3,077                | 4       | 121    | (3)     | 1,425                              | 2       | 23     | (3)     |
| \$1,400.00 to \$1,599.99..... | 6,200                               | 2       | 4,130                | 5       | 181    | (3)     | 1,854                              | 3       | 35     | (3)     |
| \$1,600.00 to \$1,799.99..... | 7,735                               | 3       | 4,973                | 7       | 304    | 1       | 2,403                              | 4       | 55     | (3)     |
| \$1,800.00 to \$1,999.99..... | 9,214                               | 4       | 5,695                | 8       | 566    | 1       | 2,846                              | 4       | 107    | (3)     |
| \$2,000.00 to \$2,099.99..... | 5,099                               | 2       | 2,993                | 4       | 494    | 1       | 1,516                              | 2       | 96     | (3)     |
| \$2,100.00 to \$2,199.99..... | 5,529                               | 2       | 3,158                | 4       | 687    | 2       | 1,563                              | 2       | 121    | (3)     |
| \$2,200.00 to \$2,299.99..... | 6,206                               | 2       | 3,483                | 5       | 912    | 2       | 1,667                              | 3       | 144    | (3)     |
| \$2,300.00 to \$2,399.99..... | 6,547                               | 3       | 3,514                | 5       | 1,094  | 3       | 1,735                              | 3       | 204    | (3)     |
| \$2,400.00 to \$2,499.99..... | 6,565                               | 3       | 3,200                | 4       | 1,279  | 3       | 1,842                              | 3       | 244    | (3)     |
| \$2,500.00 to \$2,599.99..... | 6,471                               | 2       | 2,803                | 4       | 1,368  | 3       | 1,931                              | 3       | 369    | (3)     |
| \$2,600.00 to \$2,699.99..... | 6,324                               | 2       | 2,571                | 3       | 1,420  | 3       | 1,873                              | 3       | 460    | 1       |
| \$2,700.00 to \$2,799.99..... | 6,321                               | 2       | 2,330                | 3       | 1,598  | 4       | 1,781                              | 3       | 612    | 1       |
| \$2,800.00 to \$2,899.99..... | 6,326                               | 2       | 2,030                | 3       | 1,816  | 4       | 1,771                              | 3       | 709    | 1       |
| \$2,900.00 to \$2,999.99..... | 6,202                               | 2       | 1,849                | 2       | 2,011  | 5       | 1,576                              | 2       | 766    | 1       |
| \$3,000.00 to \$3,099.99..... | 6,301                               | 2       | 1,610                | 2       | 2,171  | 5       | 1,615                              | 2       | 905    | 1       |
| \$3,100.00 to \$3,199.99..... | 6,170                               | 2       | 1,412                | 2       | 2,269  | 5       | 1,499                              | 2       | 990    | 1       |
| \$3,200.00 to \$3,299.99..... | 6,056                               | 2       | 1,267                | 2       | 2,188  | 5       | 1,467                              | 2       | 1,134  | 1       |
| \$3,300.00 to \$3,399.99..... | 6,299                               | 2       | 1,274                | 2       | 2,253  | 5       | 1,478                              | 2       | 1,294  | 2       |
| \$3,400.00 to \$3,499.99..... | 6,190                               | 2       | 1,150                | 2       | 2,163  | 5       | 1,433                              | 2       | 1,444  | 2       |
| \$3,500.00 to \$3,599.99..... | 6,012                               | 2       | 992                  | 1       | 2,075  | 5       | 1,326                              | 2       | 1,619  | 2       |
| \$3,600.00 to \$3,699.99..... | 5,897                               | 2       | 956                  | 1       | 1,987  | 5       | 1,244                              | 2       | 1,710  | 2       |
| \$3,700.00 to \$3,799.99..... | 5,521                               | 2       | 903                  | 1       | 1,887  | 4       | 1,028                              | 2       | 1,703  | 2       |
| \$3,800.00 to \$3,899.99..... | 5,255                               | 2       | 770                  | 1       | 1,787  | 4       | 976                                | 1       | 1,722  | 2       |
| \$3,900.00 to \$3,999.99..... | 5,056                               | 2       | 668                  | 1       | 1,616  | 4       | 1,012                              | 2       | 1,760  | 2       |
| \$4,000.00 to \$4,099.99..... | 4,654                               | 2       | 620                  | 1       | 1,435  | 3       | 854                                | 1       | 1,745  | 2       |
| \$4,100.00 to \$4,199.99..... | 4,573                               | 2       | 603                  | 1       | 1,286  | 3       | 837                                | 1       | 1,847  | 2       |
| \$4,200.00 to \$4,299.99..... | 4,469                               | 2       | 497                  | 1       | 1,189  | 3       | 783                                | 1       | 2,000  | 3       |
| \$4,300.00 to \$4,399.99..... | 4,114                               | 2       | 438                  | 1       | 987    | 2       | 704                                | 1       | 1,985  | 3       |

See footnotes at end of table.

**Table B16.--Retired employee family benefits in current-payment status on December 31, 2018,  
by family composition and amount - Continued**

| Family amount <sup>2</sup>         | Employee only on rolls <sup>1</sup> |            |                      |            |                                    |            | Employee and spouse on rolls |            |                                    |            |
|------------------------------------|-------------------------------------|------------|----------------------|------------|------------------------------------|------------|------------------------------|------------|------------------------------------|------------|
|                                    | Total                               |            | Regular annuity only |            | Regular and supplemental annuities |            | Regular annuities only       |            | Regular and supplemental annuities |            |
|                                    | Number                              | Percent    | Number               | Percent    | Number                             | Percent    | Number                       | Percent    | Number                             | Percent    |
| \$4,400.00 to \$4,499.99.....      | 4,199                               | 2          | 377                  | 1          | 907                                | 2          | 729                          | 1          | 2,186                              | 3          |
| \$4,500.00 to \$4,599.99.....      | 4,001                               | 2          | 328                  | (3)        | 789                                | 2          | 676                          | 1          | 2,208                              | 3          |
| \$4,600.00 to \$4,699.99.....      | 4,058                               | 2          | 280                  | (3)        | 681                                | 2          | 670                          | 1          | 2,427                              | 3          |
| \$4,700.00 to \$4,799.99.....      | 3,863                               | 1          | 207                  | (3)        | 540                                | 1          | 674                          | 1          | 2,442                              | 3          |
| \$4,800.00 to \$4,899.99.....      | 3,908                               | 1          | 140                  | (3)        | 404                                | 1          | 727                          | 1          | 2,637                              | 3          |
| \$4,900.00 to \$4,999.99.....      | 3,629                               | 1          | 111                  | (3)        | 278                                | 1          | 773                          | 1          | 2,467                              | 3          |
| \$5,000.00 to \$5,099.99.....      | 3,562                               | 1          | 62                   | (3)        | 187                                | (3)        | 761                          | 1          | 2,552                              | 3          |
| \$5,100.00 to \$5,199.99.....      | 3,334                               | 1          | 24                   | (3)        | 103                                | (3)        | 734                          | 1          | 2,473                              | 3          |
| \$5,200.00 to \$5,299.99.....      | 3,250                               | 1          | 10                   | (3)        | 46                                 | (3)        | 772                          | 1          | 2,422                              | 3          |
| \$5,300.00 to \$5,399.99.....      | 3,064                               | 1          | 4                    | (3)        | 24                                 | (3)        | 706                          | 1          | 2,330                              | 3          |
| \$5,400.00 to \$5,499.99.....      | 3,047                               | 1          | 4                    | (3)        | 22                                 | (3)        | 706                          | 1          | 2,315                              | 3          |
| \$5,500.00 to \$5,599.99.....      | 2,845                               | 1          | 3                    | (3)        | 7                                  | (3)        | 692                          | 1          | 2,143                              | 3          |
| \$5,600.00 to \$5,699.99.....      | 2,970                               | 1          | 4                    | (3)        | 13                                 | (3)        | 731                          | 1          | 2,222                              | 3          |
| \$5,700.00 to \$5,799.99.....      | 2,792                               | 1          | 4                    | (3)        | 9                                  | (3)        | 687                          | 1          | 2,092                              | 3          |
| \$5,800.00 to \$5,899.99.....      | 2,613                               | 1          | 4                    | (3)        | 7                                  | (3)        | 683                          | 1          | 1,919                              | 3          |
| \$5,900.00 to \$5,999.99.....      | 2,511                               | 1          | ...                  | ..         | 4                                  | (3)        | 661                          | 1          | 1,846                              | 2          |
| \$6,000.00 to \$6,099.99.....      | 2,370                               | 1          | 1                    | (3)        | 4                                  | (3)        | 625                          | 1          | 1,740                              | 2          |
| \$6,100.00 to \$6,199.99.....      | 2,297                               | 1          | ...                  | ..         | 4                                  | (3)        | 602                          | 1          | 1,691                              | 2          |
| \$6,200.00 to \$6,299.99.....      | 2,086                               | 1          | ...                  | ..         | 4                                  | (3)        | 582                          | 1          | 1,500                              | 2          |
| \$6,300.00 to \$6,399.99.....      | 1,955                               | 1          | 2                    | (3)        | 3                                  | (3)        | 599                          | 1          | 1,351                              | 2          |
| \$6,400.00 to \$6,499.99.....      | 1,797                               | 1          | ...                  | ..         | ...                                | ..         | 573                          | 1          | 1,224                              | 2          |
| \$6,500.00 to \$6,599.99.....      | 1,624                               | 1          | 1                    | (3)        | 2                                  | (3)        | 524                          | 1          | 1,097                              | 1          |
| \$6,600.00 to \$6,699.99.....      | 1,488                               | 1          | ...                  | ..         | ...                                | ..         | 446                          | 1          | 1,042                              | 1          |
| \$6,700.00 to \$6,799.99.....      | 1,361                               | 1          | ...                  | ..         | 2                                  | (3)        | 457                          | 1          | 902                                | 1          |
| \$6,800.00 and over.....           | 4,570                               | 2          | ...                  | ..         | ...                                | ..         | 1,362                        | 2          | 3,208                              | 4          |
| <b>Total.....</b>                  | <b>261,740</b>                      | <b>100</b> | <b>75,334</b>        | <b>100</b> | <b>43,626</b>                      | <b>100</b> | <b>66,505</b>                | <b>100</b> | <b>76,275</b>                      | <b>100</b> |
| <b>Average family benefit.....</b> | <b>\$3,420</b>                      |            | <b>\$2,121</b>       |            | <b>\$3,340</b>                     |            | <b>\$3,261</b>               |            | <b>\$4,887</b>                     |            |

<sup>1</sup> Includes employees with a divorced spouse(s) (but no spouse) on the rolls.

<sup>2</sup> Excludes divorced spouse annuities.

<sup>3</sup> Less than 0.5 percent.

NOTE.--Data exclude families where a spouse annuity was in current-payment status but the employee annuity was being temporarily withheld on December 31, 2018. Under the railroad retirement formulas, the highest amount that could be paid to an employee alone who began work on January 1 of the year (s)he attained age 22 and retired at age 65 in December 2018, was \$5,134 if a supplemental annuity was also payable and \$5,091 if not. If the employee had a spouse eligible for an annuity, the corresponding family maximums were \$7,564 and \$7,521, respectively. Employees retiring at a later age or beginning work earlier could be entitled to higher benefits.

Table B17.--Spouse and divorced spouse annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and amount

| Amount of annuity                                      | Spouse annuities |            |                |            |  |            |   |            |               |            |                           |            |         |
|--|------------------|------------|----------------|------------|--|------------|---|------------|---------------|------------|---------------------------|------------|---------|
|  | All annuities    |            | Total          |            | Beginning at full retirement age <sup>1</sup> or older |            | Beginning before full retirement age <sup>1</sup> |            |               |            | Divorced spouse annuities |            |         |
|  | Number           | Percent    | Number         | Percent    | Number   | Percent    | Full  |            | Reduced       |            | Number                    | Percent    |         |
|  |                  |            |                |            |  | Number     | Percent   | Number     | Percent       | Number     | Percent                   | Number     | Percent |
| <b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019</b> |                  |            |                |            |  |            |   |            |               |            |                           |            |         |
| Less than \$50.00.....                                 | 5,059            | 3          | 4,973          | 3          | 1,289  | 7          | 5   | (2)        | 3,679         | 8          | 86                        | 2          |         |
| \$50.00 to \$99.99.....                                | 6,071            | 4          | 5,917          | 4          | 1,456  | 8          | 25  | (2)        | 4,436         | 10         | 154                       | 3          |         |
| \$100.00 to \$149.99.....                              | 4,750            | 3          | 4,574          | 3          | 1,188  | 7          | 44  | (2)        | 3,342         | 8          | 176                       | 3          |         |
| \$150.00 to \$199.99.....                              | 4,518            | 3          | 4,294          | 3          | 989  | 5          | 140   | (2)        | 3,165         | 7          | 224                       | 4          |         |
| \$200.00 to \$249.99.....                              | 4,209            | 3          | 3,981          | 3          | 947  | 5          | 355   | (2)        | 2,679         | 6          | 228                       | 4          |         |
| \$250.00 to \$299.99.....                              | 3,959            | 3          | 3,736          | 3          | 877  | 5          | 618   | 1          | 2,241         | 5          | 223                       | 4          |         |
| \$300.00 to \$349.99.....                              | 3,673            | 2          | 3,458          | 2          | 770  | 4          | 894   | 1          | 1,794         | 4          | 215                       | 4          |         |
| \$350.00 to \$399.99.....                              | 3,865            | 3          | 3,650          | 3          | 748  | 4          | 1,481   | 2          | 1,421         | 3          | 215                       | 4          |         |
| \$400.00 to \$499.99.....                              | 7,757            | 5          | 7,455          | 5          | 1,316  | 7          | 4,129   | 5          | 2,010         | 5          | 302                       | 6          |         |
| \$500.00 to \$599.99.....                              | 6,624            | 4          | 6,379          | 4          | 1,099  | 6          | 3,966   | 5          | 1,314         | 3          | 245                       | 5          |         |
| \$600.00 to \$699.99.....                              | 5,868            | 4          | 5,565          | 4          | 944  | 5          | 3,179   | 4          | 1,442         | 3          | 303                       | 6          |         |
| \$700.00 to \$799.99.....                              | 5,838            | 4          | 5,273          | 4          | 764  | 4          | 2,395   | 3          | 2,114         | 5          | 565                       | 11         |         |
| \$800.00 to \$899.99.....                              | 5,786            | 4          | 5,092          | 4          | 645  | 4          | 1,726   | 2          | 2,721         | 6          | 694                       | 13         |         |
| \$900.00 to \$999.99.....                              | 5,401            | 4          | 4,819          | 3          | 690  | 4          | 1,176   | 1          | 2,953         | 7          | 582                       | 11         |         |
| \$1,000.00 to \$1,099.99.....                          | 5,053            | 3          | 4,713          | 3          | 586  | 3          | 1,088   | 1          | 3,039         | 7          | 340                       | 6          |         |
| \$1,100.00 to \$1,199.99.....                          | 4,419            | 3          | 4,094          | 3          | 564  | 3          | 1,121   | 1          | 2,409         | 6          | 325                       | 6          |         |
| \$1,200.00 to \$1,299.99.....                          | 3,997            | 3          | 3,728          | 3          | 631  | 3          | 1,619   | 2          | 1,478         | 3          | 269                       | 5          |         |
| \$1,300.00 to \$1,399.99.....                          | 4,179            | 3          | 4,061          | 3          | 521  | 3          | 2,736   | 3          | 804           | 2          | 118                       | 2          |         |
| \$1,400.00 to \$1,499.99.....                          | 5,037            | 3          | 5,027          | 4          | 468  | 3          | 4,197   | 5          | 362           | 1          | 10                        | (2)        |         |
| \$1,500.00 to \$1,549.99.....                          | 3,191            | 2          | 3,190          | 2          | 202  | 1          | 2,911   | 4          | 77            | (2)        | 1                         | (2)        |         |
| \$1,550.00 to \$1,599.99.....                          | 3,598            | 2          | 3,598          | 3          | 203  | 1          | 3,336   | 4          | 59            | (2)        | ...                       | ..         |         |
| \$1,600.00 to \$1,649.99.....                          | 3,745            | 3          | 3,745          | 3          | 136  | 1          | 3,573   | 4          | 36            | (2)        | ...                       | ..         |         |
| \$1,650.00 to \$1,699.99.....                          | 3,902            | 3          | 3,902          | 3          | 133  | 1          | 3,744   | 5          | 25            | (2)        | ...                       | ..         |         |
| \$1,700.00 to \$1,749.99.....                          | 3,869            | 3          | 3,869          | 3          | 130  | 1          | 3,716   | 5          | 23            | (2)        | ...                       | ..         |         |
| \$1,750.00 to \$1,799.99.....                          | 3,931            | 3          | 3,931          | 3          | 112  | 1          | 3,807   | 5          | 12            | (2)        | ...                       | ..         |         |
| \$1,800.00 to \$1,899.99.....                          | 7,720            | 5          | 7,720          | 5          | 190  | 1          | 7,525   | 9          | 5             | (2)        | ...                       | ..         |         |
| \$1,900.00 to \$1,999.99.....                          | 6,905            | 5          | 6,905          | 5          | 142  | 1          | 6,757   | 8          | 6             | (2)        | ...                       | ..         |         |
| \$2,000.00 to \$2,099.99.....                          | 5,879            | 4          | 5,879          | 4          | 85   | (2)        | 5,791   | 7          | 3             | (2)        | ...                       | ..         |         |
| \$2,100.00 to \$2,199.99.....                          | 4,574            | 3          | 4,574          | 3          | 76   | (2)        | 4,498   | 6          | ...           | ..         | ...                       | ..         |         |
| \$2,200.00 to \$2,299.99.....                          | 2,871            | 2          | 2,871          | 2          | 49   | (2)        | 2,822   | 3          | ...           | ..         | ...                       | ..         |         |
| \$2,300.00 and over.....                               | 1,915            | 1          | 1,915          | 1          | 83   | (2)        | 1,832   | 2          | ...           | ..         | ...                       | ..         |         |
| <b>Total.....</b>                                      | <b>148,163</b>   | <b>100</b> | <b>142,888</b> | <b>100</b> | <b>18,033</b>  | <b>100</b> | <b>81,206</b>                                     | <b>100</b> | <b>43,649</b> | <b>100</b> | <b>5,275</b>              | <b>100</b> |         |
| <b>Average annuity.....</b>                            | <b>\$1,065</b>   |            | <b>\$1,079</b> |            | <b>\$623</b>   |            | <b>\$1,479</b>                                    |            | <b>\$522</b>  |            | <b>\$685</b>              |            |         |

See footnotes at end of table.

Table B17.--Spouse and divorced spouse annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and amount - Continued

| Amount of annuity                  | Spouse annuities |            |                |            |  |            |   |            |              |            |                           |            |         |
|------------------------------------|------------------|------------|----------------|------------|--|------------|---|------------|--------------|------------|---------------------------|------------|---------|
|                                    | All annuities    |            | Total          |            | Beginning at full retirement age <sup>1</sup> or older |            | Beginning before full retirement age <sup>1</sup> |            |              |            | Divorced spouse annuities |            |         |
|                                    | Number           | Percent    | Number         | Percent    | Number   | Percent    | Full  |            | Reduced      |            | Number                    | Percent    |         |
|                                    |                  |            |                |            |  | Number     | Percent   | Number     | Percent      | Number     | Percent                   | Number     | Percent |
| <b>AWARDED IN FISCAL YEAR 2019</b> |                  |            |                |            |  |            |   |            |              |            |                           |            |         |
| Less than \$50.00.....             | 289              | 3          | 230            | 3          | 106  | 6          | 3   | (2)        | 121          | 5          | 59                        | 8          |         |
| \$50.00 to \$99.99.....            | 480              | 5          | 465            | 5          | 190  | 10         | 5   | (2)        | 270          | 10         | 15                        | 2          |         |
| \$100.00 to \$149.99.....          | 343              | 4          | 318            | 4          | 121  | 7          | 7   | (2)        | 190          | 7          | 25                        | 3          |         |
| \$150.00 to \$199.99.....          | 277              | 3          | 261            | 3          | 90   | 5          | 7   | (2)        | 164          | 6          | 16                        | 2          |         |
| \$200.00 to \$249.99.....          | 297              | 3          | 271            | 3          | 95   | 5          | 37  | 1          | 139          | 5          | 26                        | 3          |         |
| \$250.00 to \$299.99.....          | 343              | 4          | 311            | 3          | 79   | 4          | 99  | 2          | 133          | 5          | 32                        | 4          |         |
| \$300.00 to \$349.99.....          | 275              | 3          | 255            | 3          | 57   | 3          | 118   | 3          | 80           | 3          | 20                        | 3          |         |
| \$350.00 to \$399.99.....          | 284              | 3          | 273            | 3          | 63   | 3          | 130   | 3          | 80           | 3          | 11                        | 1          |         |
| \$400.00 to \$499.99.....          | 509              | 5          | 473            | 5          | 152  | 8          | 220   | 5          | 101          | 4          | 36                        | 5          |         |
| \$500.00 to \$599.99.....          | 351              | 4          | 320            | 4          | 113  | 6          | 143   | 3          | 64           | 2          | 31                        | 4          |         |
| \$600.00 to \$699.99.....          | 361              | 4          | 319            | 4          | 91   | 5          | 123   | 3          | 105          | 4          | 42                        | 6          |         |
| \$700.00 to \$799.99.....          | 437              | 4          | 370            | 4          | 93   | 5          | 127   | 3          | 150          | 6          | 67                        | 9          |         |
| \$800.00 to \$899.99.....          | 434              | 4          | 357            | 4          | 62   | 3          | 113   | 2          | 182          | 7          | 77                        | 10         |         |
| \$900.00 to \$999.99.....          | 453              | 5          | 374            | 4          | 74   | 4          | 93  | 2          | 207          | 8          | 79                        | 11         |         |
| \$1,000.00 to \$1,099.99.....      | 402              | 4          | 347            | 4          | 62   | 3          | 66  | 1          | 219          | 8          | 55                        | 7          |         |
| \$1,100.00 to \$1,199.99.....      | 357              | 4          | 294            | 3          | 56   | 3          | 67  | 1          | 171          | 6          | 63                        | 8          |         |
| \$1,200.00 to \$1,299.99.....      | 303              | 3          | 248            | 3          | 53   | 3          | 80  | 2          | 115          | 4          | 55                        | 7          |         |
| \$1,300.00 to \$1,399.99.....      | 268              | 3          | 231            | 3          | 62   | 3          | 96  | 2          | 73           | 3          | 37                        | 5          |         |
| \$1,400.00 to \$1,499.99.....      | 216              | 2          | 211            | 2          | 59   | 3          | 115   | 3          | 37           | 1          | 5                         | 1          |         |
| \$1,500.00 to \$1,599.99.....      | 272              | 3          | 272            | 3          | 38   | 2          | 209   | 5          | 25           | 1          | ...                       | ..         |         |
| \$1,600.00 to \$1,699.99.....      | 291              | 3          | 291            | 3          | 26   | 1          | 254   | 6          | 11           | (2)        | ...                       | ..         |         |
| \$1,700.00 to \$1,799.99.....      | 336              | 3          | 336            | 4          | 29   | 2          | 300   | 7          | 7            | (2)        | ...                       | ..         |         |
| \$1,800.00 to \$1,899.99.....      | 360              | 4          | 360            | 4          | 17   | 1          | 343   | 8          | ...          | ..         | ...                       | ..         |         |
| \$1,900.00 to \$1,999.99.....      | 348              | 4          | 348            | 4          | 19   | 1          | 327   | 7          | 2            | (2)        | ...                       | ..         |         |
| \$2,000.00 to \$2,099.99.....      | 354              | 4          | 354            | 4          | 7  | (2)        | 346   | 8          | 1            | (2)        | ...                       | ..         |         |
| \$2,100.00 to \$2,199.99.....      | 348              | 4          | 348            | 4          | 13   | 1          | 335   | 7          | ...          | ..         | ...                       | ..         |         |
| \$2,200.00 to \$2,299.99.....      | 349              | 4          | 349            | 4          | 7  | (2)        | 342   | 8          | ...          | ..         | ...                       | ..         |         |
| \$2,300.00 to \$2,399.99.....      | 270              | 3          | 270            | 3          | 6  | (2)        | 264   | 6          | ...          | ..         | ...                       | ..         |         |
| \$2,400.00 and over.....           | 192              | 2          | 192            | 2          | 11   | 1          | 181   | 4          | ...          | ..         | ...                       | ..         |         |
| <b>Total.....</b>                  | <b>9,799</b>     | <b>100</b> | <b>9,048</b>   | <b>100</b> | <b>1,851</b>   | <b>100</b> | <b>4,550</b>                                      | <b>100</b> | <b>2,647</b> | <b>100</b> | <b>751</b>                | <b>100</b> |         |
| <b>Average annuity.....</b>        | <b>\$1,057</b>   |            | <b>\$1,086</b> |            | <b>\$649</b>   |            | <b>\$1,541</b>                                    |            | <b>\$608</b> |            | <b>\$719</b>              |            |         |

<sup>1</sup> Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>2</sup> Less than 0.5 percent.

Table B18.--Components of spouse and divorced spouse annuities in current-payment status on December 31, 2018, and awarded in calendar year 2018, by amount

| Amount of component                                   | Net tier I     |            | Vested dual RR-SS benefit |            | Total tier II  |            | Social security benefit |            |
|---|----------------|------------|---------------------------|------------|----------------|------------|-------------------------|------------|
|   | Number         | Percent    | Number                    | Percent    | Number         | Percent    | Number                  | Percent    |
| <b>IN CURRENT-PAYMENT STATUS ON DECEMBER 31, 2018</b> |                |            |                           |            |                |            |                         |            |
| Average, non-zero cases...                            | \$938          |            | \$103                     |            | \$485          |            | \$1,247                 |            |
| Less than \$50.00 .....                               | 1,683          | 2          | .....                     | ...        | 7,127          | 5          | 4                       | (1)        |
| \$50.00 to \$99.99 .....                              | 1,611          | 2          | .....                     | ...        | 9,008          | 6          | 38                      | (1)        |
| \$100.00 to \$149.99.....                             | 1,711          | 2          | 1                         | 100        | 7,021          | 5          | 135                     | (1)        |
| \$150.00 to \$199.99.....                             | 1,782          | 2          | .....                     | ...        | 7,047          | 5          | 264                     | (1)        |
| \$200.00 to \$249.99.....                             | 1,721          | 2          | .....                     | ...        | 6,442          | 5          | 407                     | 1          |
| \$250.00 to \$299.99.....                             | 1,586          | 2          | .....                     | ...        | 5,887          | 4          | 521                     | 1          |
| \$300.00 to \$349.99.....                             | 1,552          | 2          | .....                     | ...        | 6,054          | 4          | 632                     | 1          |
| \$350.00 to \$399.99.....                             | 1,400          | 1          | .....                     | ...        | 7,549          | 5          | 646                     | 1          |
| \$400.00 to \$499.99.....                             | 2,432          | 2          | .....                     | ...        | 19,647         | 14         | 1,394                   | 2          |
| \$500.00 to \$599.99.....                             | 2,487          | 2          | .....                     | ...        | 19,975         | 14         | 1,875                   | 3          |
| \$600.00 to \$699.99.....                             | 5,494          | 6          | .....                     | ...        | 16,859         | 12         | 3,073                   | 5          |
| \$700.00 to \$799.99.....                             | 7,290          | 7          | .....                     | ...        | 13,030         | 9          | 3,863                   | 7          |
| \$800.00 to \$899.99.....                             | 5,330          | 5          | .....                     | ...        | 9,070          | 6          | 4,430                   | 8          |
| \$900.00 to \$999.99.....                             | 6,163          | 6          | .....                     | ...        | 3,332          | 2          | 4,308                   | 7          |
| \$1,000.00 to \$1,049.99.....                         | 3,452          | 3          | .....                     | ...        | 450            | (1)        | 2,144                   | 4          |
| \$1,050.00 to \$1,099.99.....                         | 6,605          | 7          | .....                     | ...        | 270            | (1)        | 1,997                   | 3          |
| \$1,100.00 to \$1,149.99.....                         | 9,696          | 10         | .....                     | ...        | 175            | (1)        | 1,960                   | 3          |
| \$1,150.00 to \$1,199.99.....                         | 9,019          | 9          | .....                     | ...        | 148            | (1)        | 1,993                   | 3          |
| \$1,200.00 to \$1,299.99.....                         | 17,014         | 17         | .....                     | ...        | 321            | (1)        | 3,725                   | 6          |
| \$1,300.00 to \$1,399.99.....                         | 9,787          | 10         | .....                     | ...        | 456            | (1)        | 3,465                   | 6          |
| \$1,400.00 to \$1,499.99.....                         | 1,622          | 2          | .....                     | ...        | 475            | (1)        | 3,295                   | 6          |
| \$1,500.00 to \$1,599.99.....                         | 67             | (1)        | .....                     | ...        | 556            | (1)        | 3,020                   | 5          |
| \$1,600.00 to \$1,699.99.....                         | 1              | (1)        | .....                     | ...        | 476            | (1)        | 2,857                   | 5          |
| \$1,700.00 to \$1,799.99.....                         | 1              | (1)        | .....                     | ...        | 394            | (1)        | 2,395                   | 4          |
| \$1,800.00 to \$1,899.99.....                         | .....          | ...        | .....                     | ...        | 321            | (1)        | 2,039                   | 4          |
| \$1,900.00 to \$1,999.99.....                         | .....          | ...        | .....                     | ...        | 224            | (1)        | 1,570                   | 3          |
| \$2,000.00 to \$2,099.99.....                         | .....          | ...        | .....                     | ...        | 186            | (1)        | 1,275                   | 2          |
| \$2,100.00 to \$2,199.99.....                         | .....          | ...        | .....                     | ...        | 133            | (1)        | 1,234                   | 2          |
| \$2,200.00 to \$2,299.99.....                         | .....          | ...        | .....                     | ...        | 56             | (1)        | 978                     | 2          |
| \$2,300.00 and over .....                             | .....          | ...        | .....                     | ...        | 25             | (1)        | 2,399                   | 4          |
| <b>Total, non-zero cases.....</b>                     | <b>99,506</b>  | <b>100</b> | <b>1</b>                  | <b>100</b> | <b>142,714</b> | <b>100</b> | <b>57,936</b>           | <b>100</b> |
| <b>Zero cases.....</b>                                | <b>48,524</b>  | <b>...</b> | <b>.....</b>              | <b>...</b> | <b>5,346</b>   | <b>...</b> | <b>.....</b>            | <b>...</b> |
| <b>Grand total.....</b>                               | <b>148,030</b> | <b>...</b> | <b>1</b>                  | <b>...</b> | <b>148,060</b> | <b>...</b> | <b>57,936</b>           | <b>...</b> |

See footnote at end of table.



**Table B18.--Components of spouse and divorced spouse annuities in current-payment status on  
December 31, 2018, and awarded in calendar year 2018, by amount - Continued**

| Amount of component                  | Net tier I |         | Total tier II |         | Social security benefit |         |
|--------------------------------------|------------|---------|---------------|---------|-------------------------|---------|
|                                      | Number     | Percent | Number        | Percent | Number                  | Percent |
| <b>AWARDED IN 2018</b>               |            |         |               |         |                         |         |
| Average, non-zero cases...           | \$984      |         | \$525         |         | \$1,260                 |         |
| <b>Less than \$60.00 .....</b>       | 146        | 2       | 373           | 4       | .....                   | ...     |
| <b>\$60.00 to \$99.99 .....</b>      | 95         | 1       | 659           | 7       | 3                       | (1)     |
| <b>\$100.00 to \$149.99.....</b>     | 139        | 2       | 594           | 6       | 11                      | (1)     |
| <b>\$150.00 to \$199.99.....</b>     | 113        | 1       | 486           | 5       | 18                      | 1       |
| <b>\$200.00 to \$299.99.....</b>     | 231        | 3       | 954           | 10      | 53                      | 2       |
| <b>\$300.00 to \$399.99.....</b>     | 240        | 3       | 661           | 7       | 75                      | 2       |
| <b>\$400.00 to \$499.99.....</b>     | 180        | 2       | 724           | 8       | 77                      | 2       |
| <b>\$500.00 to \$549.99.....</b>     | 96         | 1       | 406           | 4       | 44                      | 1       |
| <b>\$550.00 to \$599.99.....</b>     | 92         | 1       | 481           | 5       | 47                      | 1       |
| <b>\$600.00 to \$649.99.....</b>     | 129        | 2       | 521           | 5       | 77                      | 2       |
| <b>\$650.00 to \$699.99.....</b>     | 182        | 2       | 557           | 6       | 102                     | 3       |
| <b>\$700.00 to \$749.99.....</b>     | 217        | 3       | 528           | 6       | 111                     | 3       |
| <b>\$750.00 to \$799.99.....</b>     | 257        | 3       | 472           | 5       | 131                     | 4       |
| <b>\$800.00 to \$849.99.....</b>     | 224        | 3       | 509           | 5       | 136                     | 4       |
| <b>\$850.00 to \$899.99.....</b>     | 228        | 3       | 563           | 6       | 132                     | 4       |
| <b>\$900.00 to \$999.99.....</b>     | 385        | 5       | 730           | 8       | 279                     | 8       |
| <b>\$1,000.00 to \$1,099.99.....</b> | 634        | 8       | 140           | 1       | 259                     | 7       |
| <b>\$1,100.00 to \$1,199.99.....</b> | 1,286      | 17      | 22            | (1)     | 226                     | 6       |
| <b>\$1,200.00 to \$1,299.99.....</b> | 1,272      | 16      | 14            | (1)     | 231                     | 7       |
| <b>\$1,300.00 to \$1,399.99.....</b> | 1,046      | 14      | 23            | (1)     | 193                     | 6       |
| <b>\$1,400.00 to \$1,499.99.....</b> | 497        | 6       | 13            | (1)     | 194                     | 6       |
| <b>\$1,500.00 to \$1,599.99.....</b> | 37         | (1)     | 13            | (1)     | 182                     | 5       |
| <b>\$1,600.00 to \$1,699.99.....</b> | .....      | ...     | 16            | (1)     | 170                     | 5       |
| <b>\$1,700.00 to \$1,799.99.....</b> | .....      | ...     | 15            | (1)     | 153                     | 4       |
| <b>\$1,800.00 to \$1,899.99.....</b> | .....      | ...     | 18            | (1)     | 114                     | 3       |
| <b>\$1,900.00 to \$1,999.99.....</b> | .....      | ...     | 12            | (1)     | 108                     | 3       |
| <b>\$2,000.00 to \$2,099.99.....</b> | .....      | ...     | 9             | (1)     | 71                      | 2       |
| <b>\$2,100.00 to \$2,199.99.....</b> | .....      | ...     | 11            | (1)     | 70                      | 2       |
| <b>\$2,200.00 to \$2,299.99.....</b> | .....      | ...     | 11            | (1)     | 59                      | 2       |
| <b>\$2,300.00 and over .....</b>     | .....      | ...     | 4             | (1)     | 171                     | 5       |
| <b>Total, non-zero cases.....</b>    | 7,726      | 100     | 9,539         | 100     | 3,497                   | 100     |
| <b>Zero cases.....</b>               | 2,593      | ...     | 782           | ...     | .....                   | ...     |
| <b>Grand total.....</b>              | 10,319     | ...     | 10,321        | ...     | 3,497                   | ...     |

<sup>1</sup> Less than 0.5 percent.

NOTE.--Component data based on cases where record is available.

**Table B19.--Spouse and divorced spouse annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and component**

| Component   | Spouse annuities |         |         |         |  |         |   |         |         |       |                           |         |
|---|------------------|---------|---------|---------|--|---------|---|---------|---------|-------|---------------------------|---------|
|   | All annuities    |         | Total   |         | Beginning at full retirement age <sup>1</sup> or older |         | Beginning before full retirement age <sup>1</sup> |         |         |       | Divorced spouse annuities |         |
|   | Number           | Average | Number  | Average | Number   | Average | Full  |         | Reduced |       | Number                    | Average |
| <b>IN CURRENT- PAYMENT STATUS ON SEPTEMBER 2019</b>                   |                  |         |         |         |  |         |   |         |         |       |                           |         |
| <b>Total, railroad.....</b>   | 148,163          | \$1,065 | 142,888 | \$1,079 | 18,033   | \$623   | <sup>2</sup> 81,206                               | \$1,479 | 43,649  | \$522 | <sup>3</sup> 5,275        | \$685   |
| <b>Tier I, net<sup>4</sup>.....</b>                                   | 98,882           | 944     | 93,608  | 958     | 7,863  | 561     | 65,054  | 1,100   | 20,691  | 661   | 5,274                     | 697     |
| <b>Gross.....</b>   | 148,154          | 1,110   | 142,879 | 1,108   | 18,031   | 1,048   | 81,206  | 1,182   | 43,642  | 995   | 5,275                     | 1,145   |
| <b>Offset for social security or railroad retirement benefits....</b> | 70,110           | 864     | 67,939  | 870     | 15,606   | 928     | 23,670  | 1,032   | 28,663  | 704   | 2,171                     | 688     |
| <b>Tier II, total<sup>5</sup>.....</b>                                | 142,749          | 491     | 142,749 | 491     | 17,967   | 391     | 81,206  | 656     | 43,576  | 224   | .....                     | ...     |
| <b>1981 law.....</b>  | 142,744          | 491     | 142,744 | 491     | 17,967   | 391     | 81,201  | 656     | 43,576  | 224   | .....                     | ...     |
| <b>Prior law.....</b>   | 5                | 206     | 5       | 206     | .....  | ...     | 5   | 180     | .....   | ...   | .....                     | ...     |
| <b>Vested dual railroad retirement-social security benefit.....</b>   | 1                | 103     | 1       | 103     | .....  | ...     | 1   | 103     | .....   | ...   | .....                     | ...     |
| <b>Total reduction for age<sup>6</sup>....</b>                        | 46,966           | 255     | 43,413  | 256     | .....  | ...     | .....   | ...     | 43,413  | 256   | 3,553                     | 245     |
| <b>Social security benefit.....</b>                                   | 58,774           | 1,267   | 56,640  | 1,289   | 13,914   | 1,299   | 18,518  | 1,381   | 24,208  | 1,212 | 2,134                     | 689     |
| <b>Primary.....</b>   | 53,884           | 1,260   | 52,021  | 1,280   | 12,563   | 1,289   | 17,085  | 1,364   | 22,373  | 1,211 | 1,863                     | 688     |
| <b>Auxiliary.....</b>   | 4,890            | 1,347   | 4,619   | 1,385   | 1,351  | 1,399   | 1,433   | 1,580   | 1,835   | 1,224 | 271                       | 694     |

See footnotes at end of table.

**Table B19.--Spouse and divorced spouse annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and component - Continued**

| Component   | Spouse annuities |         |        |         |  |         |   |         |         |        |                           |         |         |
|---|------------------|---------|--------|---------|--|---------|---|---------|---------|--------|---------------------------|---------|---------|
|   | All annuities    |         | Total  |         | Beginning at full retirement age <sup>1</sup> or older |         | Beginning before full retirement age <sup>1</sup> |         |         |        | Divorced spouse annuities |         |         |
|   | Number           | Average | Number | Average | Number   | Average | Full  |         | Reduced |        | Number                    | Average |         |
|   |                  |         |        |         |  | Number  | Average   | Number  | Average | Number | Average                   | Number  | Average |
| <b>AWARDED IN FISCAL YEAR 2019</b>                                    |                  |         |        |         |  |         |   |         |         |        |                           |         |         |
| <b>Total, railroad.....</b>   | 9,799            | \$1,057 | 9,048  | \$1,086 | 1,851  | \$649   | <sup>7</sup> 4,550                                | \$1,541 | 2,647   | \$608  | <sup>8</sup> 751          | \$719   |         |
| <b>Tier I, net<sup>9</sup>.....</b>                                   | 7,376            | 978     | 6,658  | 998     | 798  | 617     | 4,166   | 1,177   | 1,694   | 738    | 718                       | 791     |         |
| <b>Gross.....</b>   | 9,796            | 1,164   | 9,045  | 1,164   | 1,850  | 1,101   | 4,550   | 1,248   | 2,645   | 1,063  | 751                       | 1,172   |         |
| <b>Offset for social security or railroad retirement benefits....</b> | 3,786            | 920     | 3,524  | 932     | 1,564  | 988     | 745   | 1,039   | 1,215   | 794    | 262                       | 761     |         |
| <b>Tier II<sup>5</sup>.....</b>                                       | 9,043            | 519     | 9,043  | 519     | 1,849  | 411     | 4,548   | 740     | 2,646   | 215    | .....                     | ...     |         |
| <b>Total reduction for age<sup>6</sup>.....</b>                       | 3,076            | 269     | 2,626  | 272     | .....  | ...     | .....   | ...     | 2,626   | 272    | 450                       | 251     |         |
| <b>Social security benefit.....</b>                                   | 3,383            | 1,268   | 3,133  | 1,308   | 1,426  | 1,401   | 595   | 1,214   | 1,112   | 1,239  | 250                       | 775     |         |
| <b>Primary.....</b>   | 1,391            | 1,209   | 1,306  | 1,239   | 692  | 1,303   | 301   | 1,154   | 313     | 1,177  | 85                        | 752     |         |
| <b>Auxiliary.....</b>   | 1,992            | 1,310   | 1,827  | 1,357   | 734  | 1,492   | 294   | 1,275   | 799     | 1,263  | 165                       | 787     |         |

<sup>1</sup> Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>2</sup> Includes 79,709 annuities beginning at ages 60 to under full retirement age to spouses of 30-year employees and 1,497 to spouses with minor or disabled children in their care.

<sup>3</sup> Includes 1,722 full and 3,553 reduced annuities.

<sup>4</sup> Net amount reflects offsets for 6,123 spouses and divorced spouses who were also receiving an employee annuity.

<sup>5</sup> Tier II amounts reflect restorations of tier I amounts for spouses receiving employee annuities.

<sup>6</sup> Sum of tier I, tier II, and vested dual benefit age reductions.

<sup>7</sup> Includes 4,353 annuities beginning at ages 60 to under full retirement age to spouses of 30-year employees and 197 to spouses with minor or disabled children in their care.

<sup>8</sup> Includes 296 full and 455 reduced annuities.

<sup>9</sup> Net amount reflects offsets for 229 spouses and divorced spouses who were also receiving an employee annuity.

NOTE.--Detail will not produce overall average annuity amounts as deductions for work and other adjustments are not reflected. Component data based on cases where record is available. There were no cases awarded during the fiscal year that were computed under the social security minimum guaranty and there are five cases in current payment status.

**Table B20.--Spouse and divorced spouse annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019,  
by type of annuity and age of annuitant**

| Age of annuitant <sup>2</sup>                         | Spouse annuities |            |                |            |  |            |   |            |               |            |                           |            |
|---|------------------|------------|----------------|------------|--|------------|---|------------|---------------|------------|---------------------------|------------|
|   | All annuities    |            | Total          |            | Beginning at full retirement age <sup>1</sup> or older |            | Beginning before full retirement age <sup>1</sup> |            |               |            | Divorced spouse annuities |            |
|   | Number           | Percent    | Number         | Percent    | Number   | Percent    | Full  |            | Reduced       |            | Number                    | Percent    |
| <b>N CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019</b> |                  |            |                |            |  |            |   |            |               |            |                           |            |
| Under 60.....   | 962              | 1          | 962            | 1          | .....  | ..         | 962   | 1          | .....         | ..         | .....                     | ..         |
| 60 to 61.....   | 6,416            | 4          | 6,416          | 4          | .....  | ..         | 6,407   | 8          | 9             | (3)        | .....                     | ..         |
| 62 to 64.....   | 19,250           | 13         | 18,593         | 13         | .....  | ..         | 14,237  | 18         | 4,356         | 10         | 657                       | 12         |
| Over 64, under full retirement age.....               | 8,047            | 5          | 7,674          | 5          | .....  | ..         | 5,308   | 7          | 2,366         | 5          | 373                       | 7          |
| Full retirement age to 69.....                        | 36,286           | 24         | 34,501         | 24         | 3,487  | 19         | 20,646  | 25         | 10,368        | 24         | 1,785                     | 34         |
| 70 to 74.....   | 37,159           | 25         | 35,846         | 25         | 5,717  | 32         | 19,481  | 24         | 10,648        | 24         | 1,313                     | 25         |
| 75 to 79.....   | 21,387           | 14         | 20,680         | 14         | 4,071  | 23         | 9,138   | 11         | 7,471         | 17         | 707                       | 13         |
| 80 to 84.....   | 11,299           | 8          | 10,992         | 8          | 2,779  | 15         | 3,194   | 4          | 5,019         | 11         | 307                       | 6          |
| 85 to 89.....   | 5,522            | 4          | 5,422          | 4          | 1,403  | 8          | 1,377   | 2          | 2,642         | 6          | 100                       | 2          |
| 90 to 94.....   | 1,644            | 1          | 1,613          | 1          | 482  | 3          | 395   | (3)        | 736           | 2          | 31                        | 1          |
| 95 to 99.....   | 185              | (3)        | 183            | (3)        | 89   | (3)        | 60  | (3)        | 34            | (3)        | 2                         | (3)        |
| 100 and older.....                                    | 6                | (3)        | 6              | (3)        | 5  | (3)        | 1   | (3)        | .....         | ..         | .....                     | ..         |
| <b>Total.....</b>                                     | <b>148,163</b>   | <b>100</b> | <b>142,888</b> | <b>100</b> | <b>18,033</b>  | <b>100</b> | <b>81,206</b>                                     | <b>100</b> | <b>43,649</b> | <b>100</b> | <b>5,275</b>              | <b>100</b> |
| <b>Average age.....</b>                               | <b>71.4</b>      |            | <b>71.4</b>    |            | <b>76.0</b>  |            | <b>69.3</b>                                       |            | <b>73.3</b>   |            | <b>70.9</b>               |            |

See footnotes at end of table.

**Table B20.--Spouse and divorced spouse annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019,  
by type of annuity and age of annuitant - Continued**

| Age of annuitant <sup>2</sup>           | Spouse annuities |                  |              |                  |  |                  |   |            |                      |                  |                           |                  |
|---|------------------|------------------|--------------|------------------|--|------------------|---|------------|----------------------|------------------|---------------------------|------------------|
|   | All annuities    |                  | Total        |                  | Beginning at full retirement age <sup>1</sup> or older |                  | Beginning before full retirement age <sup>1</sup> |            |                      |                  | Divorced spouse annuities |                  |
|   | Number           | Percent          | Number       | Percent          | Number   | Percent          | Full  |            | Reduced <sup>4</sup> |                  | Number                    | Percent          |
| <b>AWARDED IN FISCAL YEAR 2019</b>      |                  |                  |              |                  |  |                  |   |            |                      |                  |                           |                  |
| Under 60.....                           | 182              | 2                | 182          | 2                | .....  | ..               | 182   | 4          | .....                | ..               | .....                     | ..               |
| 60 to 61.....                           | 3,648            | 37               | 3,648        | 40               | .....  | ..               | 3,643   | 80         | 5                    | ( <sup>3</sup> ) | .....                     | ..               |
| 62 to 64.....                           | 3,031            | 31               | 2,682        | 30               | .....  | ..               | 578   | 13         | 2,104                | 79               | 349                       | 46               |
| Over 64, under full retirement age..... | 774              | 8                | 680          | 8                | .....  | ..               | 143   | 3          | 537                  | 20               | 94                        | 13               |
| Full retirement age to 69.....          | 1,582            | 16               | 1,331        | 15               | 1,330  | 72               | .....   | ..         | 1                    | ( <sup>3</sup> ) | 251                       | 33               |
| 70 to 74.....                           | 395              | 4                | 360          | 4                | 360  | 19               | .....   | ..         | .....                | ..               | 35                        | 5                |
| 75 to 79.....                           | 123              | 1                | 111          | 1                | 111  | 6                | .....   | ..         | .....                | ..               | 12                        | 2                |
| 80 to 84.....                           | 36               | ( <sup>3</sup> ) | 29           | ( <sup>3</sup> ) | 29   | 2                | .....   | ..         | .....                | ..               | 7                         | 1                |
| 85 to 89.....                           | 18               | ( <sup>3</sup> ) | 16           | ( <sup>3</sup> ) | 16   | 1                | .....   | ..         | .....                | ..               | 2                         | ( <sup>3</sup> ) |
| 90 to 94.....                           | 9                | ( <sup>3</sup> ) | 8            | ( <sup>3</sup> ) | 8  | ( <sup>3</sup> ) | .....   | ..         | .....                | ..               | 1                         | ( <sup>3</sup> ) |
| 95 to 99.....                           | 1                | ( <sup>3</sup> ) | 1            | ( <sup>3</sup> ) | 1  | ( <sup>3</sup> ) | .....   | ..         | .....                | ..               | .....                     | ..               |
| 100 and older.....                      | .....            | ..               | .....        | ..               | .....  | ..               | .....   | ..         | .....                | ..               | .....                     | ..               |
| <b>Total.....</b>                       | <b>9,799</b>     | <b>100</b>       | <b>9,048</b> | <b>100</b>       | <b>1,855</b>   | <b>100</b>       | <b>4,546</b>                                      | <b>100</b> | <b>2,647</b>         | <b>100</b>       | <b>751</b>                | <b>100</b>       |
| <b>Average age.....</b>                 | <b>63.2</b>      |                  | <b>63.1</b>  |                  | <b>69.2</b>  |                  | <b>60.5</b>                                       |            | <b>63.3</b>          |                  | <b>65.4</b>               |                  |

<sup>1</sup> Full retirement age gradually increases, from age 65 to 67, for those born between 1937 and 1960. It is age 67 for those born after 1959 and age 65 for those born before 1938.

<sup>2</sup> Age at end of fiscal year 2019 for annuities in current-payment status, and age on beginning date for annuities awarded in year.

<sup>3</sup> Less than 0.5 percent.

<sup>4</sup> Includes 1 reduced age spouse annuity previously awarded as a reduced age divorced spouse annuity.

Table B21.--Survivor annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type of beneficiary and amount

| Amount of annuity                                      | Children        |            |                                  |            |                             |            |                      |            |                     |            |   |            |                             |            |
|--|-----------------|------------|----------------------------------|------------|-----------------------------|------------|----------------------|------------|---------------------|------------|---|------------|-----------------------------|------------|
|  | Aged widow(er)s |            | Disabled widow(er)s <sup>1</sup> |            | Widowed mothers and fathers |            | Remarried widow(er)s |            | Divorced widow(er)s |            | Under age 18 and students aged 18 to 19 |            | Disabled, aged 18 and older |            |
|  | Number          | Percent    | Number                           | Percent    | Number                      | Percent    | Number               | Percent    | Number              | Percent    | Number                                  | Percent    | Number                      | Percent    |
| <b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019</b> |                 |            |                                  |            |                             |            |                      |            |                     |            |   |            |                             |            |
| Less than \$100.00.....                                | 1,639           | 2          | 30                               | 1          | ..                          | ..         | 120                  | 4          | 195                 | 2          | 6                                       | (2)        | 150                         | 2          |
| \$100.00 to \$199.99.....                              | 1,561           | 2          | 51                               | 2          | 1                           | (2)        | 108                  | 4          | 305                 | 3          | 4                                       | (2)        | 161                         | 3          |
| \$200.00 to \$299.99.....                              | 1,384           | 2          | 42                               | 1          | 2                           | (2)        | 116                  | 4          | 365                 | 4          | ..                                      | ..         | 119                         | 2          |
| \$300.00 to \$399.99.....                              | 1,405           | 2          | 56                               | 2          | 1                           | (2)        | 106                  | 4          | 385                 | 4          | 1                                       | (2)        | 131                         | 2          |
| \$400.00 to \$499.99.....                              | 1,423           | 2          | 59                               | 2          | 1                           | (2)        | 91                   | 3          | 443                 | 5          | 4                                       | (2)        | 186                         | 3          |
| \$500.00 to \$599.99.....                              | 1,612           | 2          | 82                               | 3          | 4                           | 1          | 106                  | 4          | 483                 | 5          | 18                                      | 1          | 250                         | 4          |
| \$600.00 to \$699.99.....                              | 1,776           | 2          | 99                               | 3          | 3                           | 1          | 97                   | 4          | 492                 | 5          | 23                                      | 1          | 275                         | 4          |
| \$700.00 to \$799.99.....                              | 1,978           | 2          | 98                               | 3          | 7                           | 1          | 81                   | 3          | 489                 | 5          | 35                                      | 2          | 270                         | 4          |
| \$800.00 to \$899.99.....                              | 2,054           | 3          | 137                              | 4          | 11                          | 2          | 90                   | 3          | 503                 | 5          | 55                                      | 3          | 440                         | 7          |
| \$900.00 to \$999.99.....                              | 2,091           | 3          | 162                              | 5          | 12                          | 2          | 107                  | 4          | 546                 | 6          | 87                                      | 5          | 527                         | 8          |
| \$1,000.00 to \$1,099.99.....                          | 2,190           | 3          | 167                              | 5          | 10                          | 2          | 103                  | 4          | 454                 | 5          | 94                                      | 6          | 695                         | 11         |
| \$1,100.00 to \$1,149.99.....                          | 1,173           | 1          | 93                               | 3          | 10                          | 2          | 65                   | 2          | 207                 | 2          | 56                                      | 3          | 308                         | 5          |
| \$1,150.00 to \$1,199.99.....                          | 1,212           | 1          | 82                               | 3          | 7                           | 1          | 67                   | 2          | 239                 | 2          | 53                                      | 3          | 288                         | 5          |
| \$1,200.00 to \$1,249.99.....                          | 1,206           | 1          | 95                               | 3          | 8                           | 1          | 78                   | 3          | 245                 | 3          | 71                                      | 4          | 286                         | 5          |
| \$1,250.00 to \$1,299.99.....                          | 1,128           | 1          | 114                              | 3          | 13                          | 2          | 102                  | 4          | 219                 | 2          | 74                                      | 4          | 237                         | 4          |
| \$1,300.00 to \$1,349.99.....                          | 1,225           | 1          | 112                              | 3          | 13                          | 2          | 93                   | 3          | 252                 | 3          | 64                                      | 4          | 252                         | 4          |
| \$1,350.00 to \$1,399.99.....                          | 1,227           | 2          | 101                              | 3          | 14                          | 2          | 93                   | 3          | 241                 | 2          | 72                                      | 4          | 252                         | 4          |
| \$1,400.00 to \$1,499.99.....                          | 2,678           | 3          | 251                              | 8          | 26                          | 5          | 181                  | 7          | 426                 | 4          | 148                                     | 9          | 432                         | 7          |
| \$1,500.00 to \$1,599.99.....                          | 2,977           | 4          | 220                              | 7          | 32                          | 6          | 195                  | 7          | 542                 | 6          | 143                                     | 8          | 342                         | 5          |
| \$1,600.00 to \$1,699.99.....                          | 3,287           | 4          | 243                              | 7          | 50                          | 9          | 220                  | 8          | 487                 | 5          | 137                                     | 8          | 207                         | 3          |
| \$1,700.00 to \$1,799.99.....                          | 3,772           | 5          | 210                              | 6          | 36                          | 6          | 155                  | 6          | 458                 | 5          | 143                                     | 8          | 143                         | 2          |
| \$1,800.00 to \$1,899.99.....                          | 4,775           | 6          | 171                              | 5          | 40                          | 7          | 156                  | 6          | 431                 | 4          | 142                                     | 8          | 100                         | 2          |
| \$1,900.00 to \$1,999.99.....                          | 4,748           | 6          | 134                              | 4          | 27                          | 5          | 87                   | 3          | 333                 | 3          | 95                                      | 6          | 85                          | 1          |
| \$2,000.00 to \$2,099.99.....                          | 4,209           | 5          | 88                               | 3          | 26                          | 5          | 39                   | 1          | 259                 | 3          | 56                                      | 3          | 59                          | 1          |
| \$2,100.00 to \$2,299.99.....                          | 7,469           | 9          | 170                              | 5          | 71                          | 12         | 58                   | 2          | 402                 | 4          | 73                                      | 4          | 56                          | 1          |
| \$2,300.00 to \$2,499.99.....                          | 5,914           | 7          | 102                              | 3          | 36                          | 6          | 18                   | 1          | 223                 | 2          | 23                                      | 1          | 20                          | (2)        |
| \$2,500.00 to \$2,699.99.....                          | 4,233           | 5          | 51                               | 2          | 29                          | 5          | 8                    | (2)        | 102                 | 1          | 6                                       | (2)        | 3                           | (2)        |
| \$2,700.00 to \$2,899.99.....                          | 3,200           | 4          | 29                               | 1          | 32                          | 6          | 2                    | (2)        | 14                  | (2)        | ..                                      | ..         | ..                          | ..         |
| \$2,900.00 to \$3,099.99.....                          | 2,471           | 3          | 17                               | 1          | 20                          | 3          | 1                    | (2)        | 3                   | (2)        | ..                                      | ..         | ..                          | ..         |
| \$3,100.00 to \$3,299.99.....                          | 1,885           | 2          | 8                                | (2)        | 12                          | 2          | ..                   | ..         | 1                   | (2)        | ..                                      | ..         | ..                          | ..         |
| \$3,300.00 to \$3,499.99.....                          | 1,362           | 2          | 2                                | (2)        | 9                           | 2          | ..                   | ..         | 1                   | (2)        | ..                                      | ..         | ..                          | ..         |
| \$3,500.00 and over.....                               | 2,437           | 3          | 1                                | (2)        | 11                          | 2          | ..                   | ..         | 1                   | (2)        | ..                                      | ..         | ..                          | ..         |
| <b>Total.....</b>                                      | <b>81,701</b>   | <b>100</b> | <b>3,277</b>                     | <b>100</b> | <b>574</b>                  | <b>100</b> | <b>2,743</b>         | <b>100</b> | <b>9,746</b>        | <b>100</b> | <b>1,683</b>                            | <b>100</b> | <b>6,274</b>                | <b>100</b> |
| <b>Average annuity.....</b>                            | <b>\$1,780</b>  |            | <b>\$1,401</b>                   |            | <b>\$1,942</b>              |            | <b>\$1,152</b>       |            | <b>\$1,168</b>      |            | <b>\$1,471</b>                          |            | <b>\$1,072</b>              |            |

See footnotes at end of table.

Table B21.--Survivor annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type of beneficiary and amount - Continued

| Amount of annuity                  | Children        |            |                                  |            |                             |            |                      |            |                     |            |   |            |                             |            |
|------------------------------------|-----------------|------------|----------------------------------|------------|-----------------------------|------------|----------------------|------------|---------------------|------------|---|------------|-----------------------------|------------|
|                                    | Aged widow(er)s |            | Disabled widow(er)s <sup>1</sup> |            | Widowed mothers and fathers |            | Remarried widow(er)s |            | Divorced widow(er)s |            | Under age 18 and students aged 18 to 19 |            | Disabled, aged 18 and older |            |
|                                    | Number          | Percent    | Number                           | Percent    | Number                      | Percent    | Number               | Percent    | Number              | Percent    | Number                                  | Percent    | Number                      | Percent    |
| <b>AWARDED IN FISCAL YEAR 2019</b> |                 |            |                                  |            |                             |            |                      |            |                     |            |   |            |                             |            |
| Less than \$100.00.....            | 55              | 1          | ..                               | ..         | 10                          | 11         | 3                    | 3          | 28                  | 4          | 3                                       | 1          | 2                           | 2          |
| \$100.00 to \$199.99.....          | 28              | 1          | 1                                | 1          | ..                          | ..         | ..                   | ..         | 18                  | 2          | ..                                      | ..         | 1                           | 1          |
| \$200.00 to \$299.99.....          | 28              | 1          | ..                               | ..         | ..                          | ..         | 10                   | 9          | 14                  | 2          | ..                                      | ..         | 1                           | 1          |
| \$300.00 to \$399.99.....          | 39              | 1          | 1                                | 1          | 1                           | 1          | 5                    | 5          | 24                  | 3          | ..                                      | ..         | ..                          | ..         |
| \$400.00 to \$499.99.....          | 54              | 1          | 2                                | 2          | ..                          | ..         | 2                    | 2          | 22                  | 3          | 1                                       | (2)        | ..                          | ..         |
| \$500.00 to \$599.99.....          | 59              | 1          | 4                                | 4          | ..                          | ..         | 6                    | 6          | 32                  | 4          | 2                                       | 1          | 1                           | 1          |
| \$600.00 to \$699.99.....          | 58              | 1          | 2                                | 2          | ..                          | ..         | 4                    | 4          | 40                  | 5          | 4                                       | 1          | 3                           | 3          |
| \$700.00 to \$799.99.....          | 100             | 2          | 3                                | 3          | ..                          | ..         | 1                    | 1          | 37                  | 5          | 4                                       | 1          | 9                           | 8          |
| \$800.00 to \$899.99.....          | 104             | 2          | 3                                | 3          | 2                           | 2          | 4                    | 4          | 45                  | 6          | 3                                       | 1          | 3                           | 3          |
| \$900.00 to \$999.99.....          | 101             | 2          | 4                                | 4          | 1                           | 1          | 3                    | 3          | 41                  | 5          | 16                                      | 6          | 9                           | 8          |
| \$1,000.00 to \$1,099.99.....      | 118             | 2          | 4                                | 4          | ..                          | ..         | 5                    | 5          | 31                  | 4          | 14                                      | 5          | 6                           | 5          |
| \$1,100.00 to \$1,199.99.....      | 124             | 2          | 4                                | 4          | 1                           | 1          | 5                    | 5          | 38                  | 5          | 23                                      | 8          | 8                           | 7          |
| \$1,200.00 to \$1,299.99.....      | 125             | 2          | 5                                | 5          | 2                           | 2          | 4                    | 4          | 38                  | 5          | 17                                      | 6          | 8                           | 7          |
| \$1,300.00 to \$1,399.99.....      | 147             | 3          | 10                               | 10         | 4                           | 5          | 4                    | 4          | 31                  | 4          | 18                                      | 7          | 7                           | 6          |
| \$1,400.00 to \$1,499.99.....      | 124             | 2          | 4                                | 4          | 2                           | 2          | 2                    | 2          | 20                  | 3          | 24                                      | 9          | 6                           | 5          |
| \$1,500.00 to \$1,599.99.....      | 138             | 3          | 7                                | 7          | 2                           | 2          | 6                    | 6          | 36                  | 5          | 15                                      | 5          | 18                          | 15         |
| \$1,600.00 to \$1,699.99.....      | 125             | 2          | 6                                | 6          | 6                           | 7          | 13                   | 12         | 33                  | 4          | 23                                      | 8          | 9                           | 8          |
| \$1,700.00 to \$1,799.99.....      | 116             | 2          | 7                                | 7          | 4                           | 5          | 6                    | 6          | 29                  | 4          | 28                                      | 10         | 5                           | 4          |
| \$1,800.00 to \$1,899.99.....      | 129             | 3          | 3                                | 3          | 4                           | 5          | 5                    | 5          | 29                  | 4          | 18                                      | 7          | 4                           | 3          |
| \$1,900.00 to \$1,999.99.....      | 148             | 3          | 6                                | 6          | 4                           | 5          | 7                    | 7          | 28                  | 4          | 16                                      | 6          | 6                           | 5          |
| \$2,000.00 to \$2,099.99.....      | 135             | 3          | 4                                | 4          | 2                           | 2          | 5                    | 5          | 18                  | 2          | 16                                      | 6          | 5                           | 4          |
| \$2,100.00 to \$2,199.99.....      | 143             | 3          | 4                                | 4          | 4                           | 5          | 1                    | 1          | 27                  | 4          | 9                                       | 3          | 4                           | 3          |
| \$2,200.00 to \$2,399.99.....      | 409             | 8          | 4                                | 4          | 9                           | 10         | 3                    | 3          | 41                  | 5          | 17                                      | 6          | 4                           | 3          |
| \$2,400.00 to \$2,599.99.....      | 380             | 8          | 8                                | 8          | 8                           | 9          | 2                    | 2          | 33                  | 4          | 3                                       | 1          | ..                          | ..         |
| \$2,600.00 to \$2,799.99.....      | 328             | 7          | 1                                | 1          | 4                           | 5          | 1                    | 1          | 12                  | 2          | 1                                       | (2)        | ..                          | ..         |
| \$2,800.00 to \$2,999.99.....      | 355             | 7          | ..                               | ..         | 8                           | 9          | ..                   | ..         | 2                   | (2)        | ..                                      | ..         | ..                          | ..         |
| \$3,000.00 to \$3,199.99.....      | 321             | 6          | 1                                | 1          | 5                           | 6          | ..                   | ..         | ..                  | ..         | ..                                      | ..         | ..                          | ..         |
| \$3,200.00 to \$3,399.99.....      | 262             | 5          | 2                                | 2          | 2                           | 2          | ..                   | ..         | 1                   | (2)        | ..                                      | ..         | ..                          | ..         |
| \$3,400.00 to \$3,599.99.....      | 248             | 5          | ..                               | ..         | 1                           | 1          | ..                   | ..         | ..                  | ..         | ..                                      | ..         | ..                          | ..         |
| \$3,600.00 to \$3,699.99.....      | 90              | 2          | ..                               | ..         | ..                          | ..         | ..                   | ..         | ..                  | ..         | ..                                      | ..         | ..                          | ..         |
| \$3,700.00 to \$3,799.99.....      | 99              | 2          | ..                               | ..         | 1                           | 1          | ..                   | ..         | ..                  | ..         | ..                                      | ..         | ..                          | ..         |
| \$3,800.00 and over.....           | 346             | 7          | ..                               | ..         | 1                           | 1          | ..                   | ..         | ..                  | ..         | ..                                      | ..         | ..                          | ..         |
| <b>Total.....</b>                  | <b>5,036</b>    | <b>100</b> | <b>100</b>                       | <b>100</b> | <b>88</b>                   | <b>100</b> | <b>107</b>           | <b>100</b> | <b>748</b>          | <b>100</b> | <b>275</b>                              | <b>100</b> | <b>119</b>                  | <b>100</b> |
| <b>Average annuity.....</b>        | <b>\$2,299</b>  |            | <b>\$1,563</b>                   |            | <b>\$1,940</b>              |            | <b>\$1,249</b>       |            | <b>\$1,271</b>      |            | <b>\$1,537</b>                          |            | <b>\$1,372</b>              |            |

<sup>1</sup> Average reductions for age in these annuities, which are initially awarded at ages 50-59, were \$497 for those in current-payment status and \$427 for those awarded in fiscal year 2019. Annuities in current-payment status include 2,052 now payable as aged widow(er)s' annuities.

<sup>2</sup> Less than 0.5 percent.

NOTE.--Data exclude annuities to parents (23 in current-payment status averaging \$983 and 1 awarded in the year averaging \$1,229), and 278 annuities to widow(er)s temporarily being paid at spouse rates pending final adjudication of survivor annuities.

Table B22.--Components of survivor annuities in current-payment status on December 31, 2018, and awarded in calendar year 2018, by type of beneficiary and amount

| Amount of component                                       | Widow(er)s     |            |                           |            |               |            | Other survivors |            |               |            |  |
|---|----------------|------------|---------------------------|------------|---------------|------------|-----------------|------------|---------------|------------|--|
|   | Net tier I     |            | Vested dual RR-SS benefit |            | Total tier II |            | Net tier I      |            | Total tier II |            |  |
|   | Number         | Percent    | Number                    | Percent    | Number        | Percent    | Number          | Percent    | Number        | Percent    |  |
| <b>IN CURRENT-PAYMENT STATUS<br/>ON DECEMBER 31, 2018</b> |                |            |                           |            |               |            |                 |            |               |            |  |
| Less than \$50.00. ....                                   | 761            | 1          | 31                        | 38         | 4,625         | 5          | 46              | 1          | 1,610         | 20         |  |
| \$50.00 to \$99.99. ....                                  | 863            | 1          | 24                        | 30         | 4,694         | 5          | 41              | 1          | 2,113         | 26         |  |
| \$100.00 to \$149.99. ....                                | 961            | 1          | 21                        | 26         | 6,373         | 7          | 62              | 1          | 2,513         | 31         |  |
| \$150.00 to \$199.99. ....                                | 1,005          | 1          | 5                         | 6          | 7,307         | 8          | 73              | 1          | 919           | 11         |  |
| \$200.00 to \$249.99. ....                                | 1,033          | 1          | ....                      | ..         | 7,030         | 8          | 47              | 1          | 404           | 5          |  |
| \$250.00 to \$299.99. ....                                | 1,122          | 1          | ....                      | ..         | 6,276         | 7          | 93              | 1          | 265           | 3          |  |
| \$300.00 to \$349.99. ....                                | 1,253          | 1          | ....                      | ..         | 5,865         | 7          | 93              | 1          | 154           | 2          |  |
| \$350.00 to \$399.99. ....                                | 1,365          | 1          | ....                      | ..         | 5,798         | 7          | 105             | 1          | 81            | 1          |  |
| \$400.00 to \$449.99. ....                                | 1,496          | 2          | ....                      | ..         | 4,937         | 6          | 117             | 1          | 38            | (1)        |  |
| \$450.00 to \$499.99. ....                                | 1,431          | 2          | ....                      | ..         | 4,341         | 5          | 160             | 2          | 31            | (1)        |  |
| \$500.00 to \$599.99. ....                                | 3,083          | 3          | ....                      | ..         | 6,665         | 8          | 291             | 4          | 15            | (1)        |  |
| \$600.00 to \$699.99. ....                                | 3,284          | 3          | ....                      | ..         | 5,642         | 6          | 346             | 4          | 3             | (1)        |  |
| \$700.00 to \$799.99. ....                                | 3,043          | 3          | ....                      | ..         | 4,768         | 5          | 466             | 6          | 1             | (1)        |  |
| \$800.00 to \$899.99. ....                                | 2,814          | 3          | ....                      | ..         | 3,979         | 5          | 708             | 9          | ....          | ..         |  |
| \$900.00 to \$999.99. ....                                | 2,814          | 3          | ....                      | ..         | 2,855         | 3          | 808             | 10         | ....          | ..         |  |
| \$1,000.00 to \$1,099.99. ....                            | 2,732          | 3          | ....                      | ..         | 2,124         | 2          | 726             | 9          | ....          | ..         |  |
| \$1,100.00 to \$1,199.99. ....                            | 3,087          | 3          | ....                      | ..         | 1,492         | 2          | 728             | 9          | ....          | ..         |  |
| \$1,200.00 to \$1,299.99. ....                            | 3,372          | 4          | ....                      | ..         | 1,052         | 1          | 749             | 9          | ....          | ..         |  |
| \$1,300.00 to \$1,399.99. ....                            | 4,533          | 5          | ....                      | ..         | 705           | 1          | 754             | 9          | ....          | ..         |  |
| \$1,400.00 to \$1,499.99. ....                            | 6,228          | 7          | ....                      | ..         | 423           | (1)        | 431             | 5          | ....          | ..         |  |
| \$1,500.00 to \$1,549.99. ....                            | 4,751          | 5          | ....                      | ..         | 181           | (1)        | 161             | 2          | ....          | ..         |  |
| \$1,550.00 to \$1,599.99. ....                            | 4,379          | 5          | ....                      | ..         | 127           | (1)        | 122             | 2          | ....          | ..         |  |
| \$1,600.00 to \$1,649.99. ....                            | 4,193          | 4          | ....                      | ..         | 97            | (1)        | 140             | 2          | ....          | ..         |  |
| \$1,650.00 to \$1,699.99. ....                            | 3,866          | 4          | ....                      | ..         | 80            | (1)        | 140             | 2          | ....          | ..         |  |
| \$1,700.00 to \$1,749.99. ....                            | 3,266          | 3          | ....                      | ..         | 62            | (1)        | 121             | 2          | ....          | ..         |  |
| \$1,750.00 to \$1,799.99. ....                            | 3,602          | 4          | ....                      | ..         | 50            | (1)        | 106             | 1          | ....          | ..         |  |
| \$1,800.00 to \$1,899.99. ....                            | 7,556          | 8          | ....                      | ..         | 45            | (1)        | 174             | 2          | ....          | ..         |  |
| \$1,900.00 to \$1,999.99. ....                            | 5,033          | 5          | ....                      | ..         | 21            | (1)        | 85              | 1          | ....          | ..         |  |
| \$2,000.00 to \$2,099.99. ....                            | 3,348          | 4          | ....                      | ..         | 7             | (1)        | 46              | 1          | ....          | ..         |  |
| \$2,100.00 to \$2,199.99. ....                            | 2,562          | 3          | ....                      | ..         | 5             | (1)        | 8               | (1)        | ....          | ..         |  |
| \$2,200.00 and over. ....                                 | 5,035          | 5          | ....                      | ..         | 6             | (1)        | 3               | (1)        | ....          | ..         |  |
| <b>Total. ....</b>  | <b>93,871</b>  | <b>100</b> | <b>81</b>                 | <b>100</b> | <b>87,632</b> | <b>100</b> | <b>7,950</b>    | <b>100</b> | <b>8,147</b>  | <b>100</b> |  |
| <b>Average amount. ....</b>                               | <b>\$1,361</b> |            | <b>\$78</b>               |            | <b>\$445</b>  |            | <b>\$1,061</b>  |            | <b>\$117</b>  |            |  |

See footnote at end of table.



Table B22.--Components of survivor annuities in current-payment status on December 31, 2018, and awarded in calendar year 2018, by type of beneficiary and amount - Continued

| Amount of component                | Widow(er)s     |            |               |            | Other survivors |            |               |            |
|------------------------------------|----------------|------------|---------------|------------|-----------------|------------|---------------|------------|
|                                    | Net tier I     |            | Total tier II |            | Net tier I      |            | Total tier II |            |
|                                    | Number         | Percent    | Number        | Percent    | Number          | Percent    | Number        | Percent    |
| <b>AWARDED IN 2018</b>             |                |            |               |            |                 |            |               |            |
| Less than \$50.00 . . . . .        | 43             | 1          | 85            | 2          | 3               | 1          | 74            | 20         |
| \$50.00 to \$99.99 . . . . .       | 48             | 1          | 50            | 1          | ....            | ..         | 98            | 26         |
| \$100.00 to \$199.99 . . . . .     | 137            | 2          | 204           | 4          | ....            | ..         | 117           | 31         |
| \$200.00 to \$299.99 . . . . .     | 141            | 2          | 252           | 5          | 3               | 1          | 58            | 16         |
| \$300.00 to \$399.99 . . . . .     | 162            | 3          | 348           | 6          | 3               | 1          | 20            | 5          |
| \$400.00 to \$499.99 . . . . .     | 180            | 3          | 400           | 7          | 4               | 1          | 6             | 2          |
| \$500.00 to \$599.99 . . . . .     | 199            | 3          | 446           | 8          | 5               | 1          | ....          | ..         |
| \$600.00 to \$699.99 . . . . .     | 232            | 4          | 526           | 10         | 12              | 3          | ....          | ..         |
| \$700.00 to \$799.99 . . . . .     | 185            | 3          | 564           | 10         | 14              | 4          | ....          | ..         |
| \$800.00 to \$899.99 . . . . .     | 206            | 3          | 561           | 10         | 16              | 4          | ....          | ..         |
| \$900.00 to \$999.99 . . . . .     | 194            | 3          | 545           | 10         | 9               | 2          | ....          | ..         |
| \$1,000.00 to \$1,099.99 . . . . . | 161            | 3          | 404           | 7          | 35              | 10         | ....          | ..         |
| \$1,100.00 to \$1,199.99 . . . . . | 147            | 2          | 337           | 6          | 24              | 7          | ....          | ..         |
| \$1,200.00 to \$1,299.99 . . . . . | 174            | 3          | 259           | 5          | 25              | 7          | ....          | ..         |
| \$1,300.00 to \$1,399.99 . . . . . | 180            | 3          | 192           | 3          | 52              | 14         | ....          | ..         |
| \$1,400.00 to \$1,499.99 . . . . . | 255            | 4          | 109           | 2          | 37              | 10         | ....          | ..         |
| \$1,500.00 to \$1,599.99 . . . . . | 382            | 6          | 97            | 2          | 27              | 7          | ....          | ..         |
| \$1,600.00 to \$1,699.99 . . . . . | 317            | 5          | 65            | 1          | 23              | 6          | ....          | ..         |
| \$1,700.00 to \$1,799.99 . . . . . | 326            | 5          | 45            | 1          | 24              | 7          | ....          | ..         |
| \$1,800.00 to \$1,849.99 . . . . . | 230            | 4          | 8             | (1)        | 10              | 3          | ....          | ..         |
| \$1,850.00 to \$1,899.99 . . . . . | 263            | 4          | 10            | (1)        | 12              | 3          | ....          | ..         |
| \$1,900.00 to \$1,949.99 . . . . . | 223            | 4          | 5             | (1)        | 12              | 3          | ....          | ..         |
| \$1,950.00 to \$1,999.99 . . . . . | 177            | 3          | 5             | (1)        | 2               | 1          | ....          | ..         |
| \$2,000.00 to \$2,049.99 . . . . . | 143            | 2          | 2             | (1)        | 5               | 1          | ....          | ..         |
| \$2,050.00 to \$2,099.99 . . . . . | 125            | 2          | 4             | (1)        | 4               | 1          | ....          | ..         |
| \$2,100.00 to \$2,149.99 . . . . . | 141            | 2          | ....          | ..         | 4               | 1          | ....          | ..         |
| \$2,150.00 to \$2,199.99 . . . . . | 174            | 3          | 2             | (1)        | 1               | (1)        | ....          | ..         |
| \$2,200.00 to \$2,299.99 . . . . . | 261            | 4          | ....          | ..         | 1               | (1)        | ....          | ..         |
| \$2,300.00 to \$2,399.99 . . . . . | 250            | 4          | 1             | (1)        | ....            | ..         | ....          | ..         |
| \$2,400.00 to \$2,499.99 . . . . . | 174            | 3          | ....          | ..         | ....            | ..         | ....          | ..         |
| \$2,500.00 and over . . . . .      | 250            | 4          | ....          | ..         | ....            | ..         | ....          | ..         |
| <b>Total . . . . .</b>             | <b>6,080</b>   | <b>100</b> | <b>5,526</b>  | <b>100</b> | <b>367</b>      | <b>100</b> | <b>373</b>    | <b>100</b> |
| <b>Average amount . . . . .</b>    | <b>\$1,478</b> |            | <b>\$790</b>  |            | <b>\$1,328</b>  |            | <b>\$134</b>  |            |

<sup>1</sup> Less than 0.5 percent.

NOTE.--Data for widow(er)s' annuities exclude 213 annuities temporarily being paid at spouse rates pending final adjudication of survivor annuities. Component data based on cases where record is available.

Table B23.--Survivor annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type of beneficiary and component

| Component  | Total        |         | Aged widow(er)s     |         | Disabled widow(er)s            |         | Widowed mothers (fathers) |         | Remarried widow(er)s |         | Divorced widow(er)s |         |
|--|--------------|---------|---------------------|---------|--------------------------------|---------|---------------------------|---------|----------------------|---------|---------------------|---------|
|  | Number       | Average | Number              | Average | Number                         | Average | Number                    | Average | Number               | Average | Number              | Average |
| <b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 2019</b>               |              |         |                     |         |                                |         |                           |         |                      |         |                     |         |
| Total, railroad. . . . .   | 106,021      | \$1,650 | 81,701              | \$1,780 | <sup>1</sup> 3,277             | \$1,401 | 574                       | \$1,942 | 2,743                | \$1,152 | 9,746               | \$1,168 |
| Tier I, net. . . . .   | 99,134       | 1,350   | 75,181              | 1,417   | 3,150                          | 1,156   | 564                       | 1,425   | 2,743                | 1,153   | 9,746               | 1,169   |
| Gross. . . . .   | 106,013      | 1,842   | 81,694              | 1,884   | 3,277                          | 1,956   | 574                       | 1,476   | 2,743                | 1,854   | 9,746               | 2,000   |
| Offset for social security benefit <sup>2</sup> . . . . .        | 39,180       | 517     | 28,880              | 532     | 1,402                          | 489     | 35                        | 501     | 1,104                | 499     | 5,783               | 507     |
| Tier II, total. . . . .  | 93,247       | 442     | 81,457              | 478     | 3,274                          | 290     | 574                       | 546     | .....                | .....   | .....               | .....   |
| Regular. . . . .   | 92,721       | 311     | 81,108              | 332     | 3,249                          | 237     | 574                       | 332     | .....                | .....   | .....               | .....   |
| Additional <sup>3</sup> . . . . .                                | 1,464        | 371     | 1,439               | 373     | 19                             | 296     | 6                         | 111     | .....                | .....   | .....               | .....   |
| Increase for initial minimum amount <sup>4</sup> . . . . .       | 44,342       | 264     | 42,882              | 266     | 996                            | 174     | 464                       | 257     | .....                | .....   | .....               | .....   |
| 1981 law, total <sup>5</sup> . . . . .                           | 89,526       | 454     | 79,962              | 484     | 3,135                          | 296     | 574                       | 546     | .....                | .....   | .....               | .....   |
| Prior law, total. . . . .  | 3,721        | 146     | 1,495               | 184     | 139                            | 148     | .....                     | .....   | .....                | .....   | .....               | .....   |
| Vested dual railroad retirement-social security benefit. . . . . | 52           | 75      | 39                  | 65      | 13                             | 106     | .....                     | .....   | .....                | .....   | .....               | .....   |
| Total reduction for age <sup>6</sup> . . . . .                   | 52,896       | 335     | 43,019              | 318     | 3,266                          | 497     | .....                     | .....   | 1,800                | 390     | 4,811               | 360     |
| Social security benefit. . . . .                                 | 37,165       | 1,107   | 26,996              | 1,155   | 1,361                          | 1,000   | 33                        | 1,132   | 1,071                | 1,053   | 5,729               | 1,064   |
| Children   |              |         |                     |         |                                |         |                           |         |                      |         |                     |         |
| Component  | Under age 18 |         | Students aged 18-19 |         | Aged 18 and older and disabled |         | Parents                   |         |                      |         |                     |         |
|  | Number       | Average | Number              | Average | Number                         | Average | Number                    | Average |                      |         |                     |         |
| Total, railroad. . . . .   | 1,634        | \$1,469 | 49                  | \$1,543 | 6,274                          | \$1,072 | 23                        | \$983   |                      |         |                     |         |
| Tier I, net. . . . .   | 1,628        | 1,368   | 49                  | 1,402   | 6,052                          | 987     | 21                        | 869     |                      |         |                     |         |
| Gross. . . . .   | 1,633        | 1,396   | 49                  | 1,433   | 6,274                          | 1,144   | 23                        | 1,642   |                      |         |                     |         |
| Offset for social security benefit <sup>2</sup> . . . . .        | 85           | 373     | 3                   | 285     | 1,868                          | 365     | 20                        | 681     |                      |         |                     |         |
| Tier II, total. . . . .  | 1,634        | 106     | 49                  | 141     | 6,240                          | 122     | 19                        | 230     |                      |         |                     |         |
| Regular. . . . .   | 1,630        | 106     | 49                  | 141     | 6,092                          | 124     | 19                        | 230     |                      |         |                     |         |
| Additional <sup>3</sup> . . . . .                                | .....        | .....   | .....               | .....   | .....                          | .....   | .....                     | .....   |                      |         |                     |         |
| 1981 law, total <sup>5</sup> . . . . .                           | 1,634        | 106     | 49                  | 141     | 4,153                          | 123     | 19                        | 230     |                      |         |                     |         |
| Prior law, total. . . . .  | .....        | .....   | .....               | .....   | 2,087                          | 119     | .....                     | .....   |                      |         |                     |         |
| Social security benefit. . . . .                                 | 85           | 563     | 3                   | 490     | 1,867                          | 677     | 20                        | 1,023   |                      |         |                     |         |

See footnotes at end of table.

Table B23.--Survivor annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type of beneficiary and component - Continued

| Component  | Total        |         | Aged widow(er)s     |         | Disabled widow(er)s            |         | Widowed mothers (fathers) |         | Remarried widow(er)s |         | Divorced widow(er)s |         |
|--|--------------|---------|---------------------|---------|--------------------------------|---------|---------------------------|---------|----------------------|---------|---------------------|---------|
|  | Number       | Average | Number              | Average | Number                         | Average | Number                    | Average | Number               | Average | Number              | Average |
| <b>AWARDED IN FISCAL YEAR 2019</b>                     |              |         |                     |         |                                |         |                           |         |                      |         |                     |         |
| <b>Total, railroad.</b>                                | 6,474        | \$2,097 | 5,036               | \$2,299 | 100                            | \$1,563 | 88                        | \$1,940 | 107                  | \$1,249 | 748                 | \$1,271 |
| <b>Tier I, net.</b>                                    | 6,135        | 1,496   | 4,709               | 1,552   | 98                             | 1,063   | 85                        | 1,504   | 107                  | 1,249   | 746                 | 1,306   |
| <b>Gross.</b>  | 6,473        | 2,043   | 5,036               | 2,078   | 100                            | 2,116   | 88                        | 1,519   | 107                  | 2,083   | 748                 | 2,168   |
| <b>Offset for social security benefit<sup>2</sup></b>  | 2,559        | 497     | 1,936               | 508     | 59                             | 452     | 4                         | 416     | 50                   | 485     | 453                 | 464     |
| <b>Tier II, total.</b>                                 | 5,613        | 809     | 5,031               | 867     | 100                            | 521     | 88                        | 749     | .....                | .....   | .....               | .....   |
| <b>Regular.</b>  | 5,610        | 412     | 5,028               | 436     | 100                            | 294     | 88                        | 378     | .....                | .....   | .....               | .....   |
| <b>Additional<sup>3</sup></b>                          | 128          | 487     | 125                 | 495     | .....                          | .....   | 3                         | 156     | .....                | .....   | .....               | .....   |
| <b>Increase for initial minimum amount<sup>4</sup></b> | 5,131        | 417     | 4,948               | 422     | 96                             | 236     | 87                        | 358     | .....                | .....   | .....               | .....   |
| <b>Total reduction for age<sup>6</sup></b>             | 2,476        | 325     | 2,011               | 313     | 100                            | 427     | .....                     | .....   | 67                   | 390     | 298                 | 352     |
| <b>Social security benefit.</b>                        | 2,401        | 1,175   | 1,782               | 1,196   | 59                             | 1,082   | 4                         | 1,152   | 49                   | 1,166   | 450                 | 1,170   |
| <b>Children</b>  |              |         |                     |         |                                |         |                           |         |                      |         |                     |         |
| Component  | Under age 18 |         | Students aged 18-19 |         | Aged 18 and older and disabled |         | Parents                   |         |                      |         |                     |         |
|  | Number       | Average | Number              | Average | Number                         | Average | Number                    | Average |                      |         |                     |         |
| <b>Total, railroad.</b>                                | 260          | \$1,542 | 15                  | \$1,460 | 119                            | \$1,372 | 1                         | \$1,229 |                      |         |                     |         |
| <b>Tier I, net.</b>                                    | 257          | 1,428   | 15                  | 1,302   | 117                            | 1,208   | 1                         | 890     |                      |         |                     |         |
| <b>Gross.</b>  | 259          | 1,456   | 15                  | 1,302   | 119                            | 1,419   | 1                         | 1,890   |                      |         |                     |         |
| <b>Offset for social security benefit<sup>2</sup></b>  | 15           | 379     | .....               | .....   | 41                             | 447     | 1                         | 890     |                      |         |                     |         |
| <b>Tier II, total.</b>                                 | 260          | 130     | 15                  | 158     | 118                            | 186     | 1                         | 339     |                      |         |                     |         |
| <b>Regular.</b>  | 260          | 130     | 15                  | 158     | 118                            | 186     | 1                         | 339     |                      |         |                     |         |
| <b>Social security benefit.</b>                        | 15           | 611     | .....               | .....   | 41                             | 670     | 1                         | 1,000   |                      |         |                     |         |

<sup>1</sup> Includes 2,052 annuities now payable as aged widow(er)s' annuities.

<sup>2</sup> Includes offset for tier I portion of survivor's employee annuity.

<sup>3</sup> Includes spouse minimum increase, conversion from 1937 Act increase, and restoration of tier I reduction for receipt of employee annuity.

<sup>4</sup> Amount added to tier II component to raise widow(er)'s annuity to the initial minimum amount at award.

<sup>5</sup> Tier II based on deceased employee's tier II amount.

<sup>6</sup> Sum of tier I and 1981-law regular tier II age reductions.

NOTE.--Detail will not produce overall average annuity amounts as deductions for work and other adjustments are not reflected. Component data based on cases where record is available. Data exclude 278 annuities to widow(er)s temporarily being paid at spouse rates pending final adjudication of survivor annuities.

Table B24.--Survivor annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and age of annuitant

| Age of annuitant <sup>1</sup>                          | Total <sup>2</sup> |         | Aged widow(er)s |         | Disabled widow(er)s |         | Widowed mothers (fathers) |         | Remarried widow(er)s |         | Divorced widow(er)s |         | Children |         |
|--|--------------------|---------|-----------------|---------|---------------------|---------|---------------------------|---------|----------------------|---------|---------------------|---------|----------|---------|
|  | Number             | Percent | Number          | Percent | Number              | Percent | Number                    | Percent | Number               | Percent | Number              | Percent | Number   | Percent |
| <b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019</b> |                    |         |                 |         |                     |         |                           |         |                      |         |                     |         |          |         |
| <b>Under 10</b> .....                                  | 320                | (3)     | .....           | .....   | .....               | .....   | .....                     | .....   | .....                | .....   | .....               | .....   | 320      | 4       |
| <b>10 to 17</b> .....                                  | 1,312              | 1       | .....           | .....   | .....               | .....   | .....                     | .....   | .....                | .....   | .....               | .....   | 1,312    | 16      |
| <b>18 to 21</b> .....                                  | 79                 | (3)     | .....           | .....   | .....               | .....   | .....                     | .....   | .....                | .....   | .....               | .....   | 479      | 1       |
| <b>22 to 29</b> .....                                  | 193                | (3)     | .....           | .....   | .....               | .....   | 6                         | 1       | .....                | .....   | .....               | .....   | 187      | 2       |
| <b>30 to 39</b> .....                                  | 524                | (3)     | .....           | .....   | .....               | .....   | 84                        | 15      | .....                | .....   | 9                   | (3)     | 431      | 5       |
| <b>40 to 49</b> .....                                  | 926                | 1       | .....           | .....   | .....               | .....   | 183                       | 32      | 1                    | (3)     | 17                  | (3)     | 725      | 9       |
| <b>50 to 59</b> .....                                  | 2,193              | 2       | .....           | .....   | 399                 | 12      | 200                       | 35      | 12                   | (3)     | 60                  | 1       | 1,522    | 19      |
| <b>60 to 69</b> .....                                  | 16,393             | 15      | 10,554          | 13      | 1,359               | 41      | 101                       | 18      | 473                  | 17      | 2,085               | 21      | 1,820    | 23      |
| <b>70 to 79</b> .....                                  | 29,438             | 28      | 22,775          | 28      | 970                 | 30      | .....                     | .....   | 829                  | 30      | 3,713               | 38      | 1,149    | 14      |
| <b>80 to 89</b> .....                                  | 34,556             | 33      | 29,961          | 37      | 435                 | 13      | .....                     | .....   | 948                  | 35      | 2,846               | 29      | 356      | 4       |
| <b>90 to 99</b> .....                                  | 19,107             | 18      | 17,479          | 21      | 109                 | 3       | .....                     | .....   | 463                  | 17      | 991                 | 10      | 56       | 1       |
| <b>100 and older</b> .....                             | 980                | 1       | 932             | 1       | 5                   | (3)     | .....                     | .....   | 17                   | 1       | 25                  | (3)     | .....    | .....   |
| <b>Total</b> .....                                     | 106,021            | 100     | 81,701          | 100     | <sup>5</sup> 3,277  | 100     | 574                       | 100     | 2,743                | 100     | 9,746               | 100     | 7,957    | 100     |
| <b>Average age</b> .....                               | 78.6               |         | 81.9            |         | 70.4                |         | 50.2                      |         | 80.0                 |         | 77.7                |         | 50.1     |         |

See footnotes at end of table.

Table B24.--Survivor annuities in current-payment status on September 30, 2019, and awarded in fiscal year 2019, by type and age of annuitant - Continued

| Age of annuitant <sup>1</sup>      | Total <sup>2</sup> |            | Aged widow(er)s |            | Disabled widow(er)s |            | Widowed mothers (fathers) |            | Remarried widow(er)s |            | Divorced widow(er)s |            | Children         |            |
|------------------------------------|--------------------|------------|-----------------|------------|---------------------|------------|---------------------------|------------|----------------------|------------|---------------------|------------|------------------|------------|
|                                    | Number             | Percent    | Number          | Percent    | Number              | Percent    | Number                    | Percent    | Number               | Percent    | Number              | Percent    | Number           | Percent    |
| <b>AWARDED IN FISCAL YEAR 2019</b> |                    |            |                 |            |                     |            |                           |            |                      |            |                     |            |                  |            |
| Under 10.....                      | 84                 | 1          | .....           | .....      | .....               | .....      | .....                     | .....      | .....                | .....      | .....               | .....      | 84               | 21         |
| 10 to 17.....                      | 180                | 3          | .....           | .....      | .....               | .....      | .....                     | .....      | .....                | .....      | .....               | .....      | <sup>6</sup> 180 | 46         |
| 18 to 21.....                      | 13                 | (3)        | .....           | .....      | .....               | .....      | .....                     | .....      | .....                | .....      | .....               | .....      | <sup>7</sup> 13  | 3          |
| 22 to 29.....                      | 19                 | (3)        | .....           | .....      | .....               | .....      | 3                         | 3          | .....                | .....      | .....               | .....      | 16               | 4          |
| 30 to 39.....                      | 54                 | 1          | .....           | .....      | .....               | .....      | 21                        | 24         | .....                | .....      | 3                   | (3)        | 30               | 8          |
| 40 to 49.....                      | 59                 | 1          | .....           | .....      | .....               | .....      | 24                        | 27         | .....                | .....      | 6                   | 1          | 29               | 7          |
| 50 to 59.....                      | 183                | 3          | .....           | .....      | 100                 | 100        | 33                        | 38         | 5                    | 5          | 16                  | 2          | 29               | 7          |
| 60 to 69.....                      | 2,215              | 34         | 1,779           | 35         | .....               | .....      | 7                         | 8          | 61                   | 57         | 356                 | 48         | 12               | 3          |
| 70 to 79.....                      | 1,922              | 30         | 1,648           | 33         | .....               | .....      | .....                     | .....      | 31                   | 29         | 241                 | 32         | 1                | (3)        |
| 80 to 89.....                      | 1,454              | 22         | 1,333           | 26         | .....               | .....      | .....                     | .....      | 10                   | 9          | 111                 | 15         | .....            | .....      |
| 90 and older.....                  | 291                | 4          | 276             | 5          | .....               | .....      | .....                     | .....      | .....                | .....      | 15                  | 2          | .....            | .....      |
| <b>Total.....</b>                  | <b>6,474</b>       | <b>100</b> | <b>5,036</b>    | <b>100</b> | <b>100</b>          | <b>100</b> | <b>88</b>                 | <b>100</b> | <b>107</b>           | <b>100</b> | <b>748</b>          | <b>100</b> | <b>394</b>       | <b>100</b> |
| <b>Average age.....</b>            | <b>70.2</b>        |            | <b>74.7</b>     |            | <b>55.0</b>         |            | <b>46.9</b>               |            | <b>68.4</b>          |            | <b>70.8</b>         |            | <b>21.9</b>      |            |

<sup>1</sup> Age at end of fiscal year 2019 for annuities in current-payment status at end of year, and age on beginning date for annuities awarded in year.

<sup>2</sup> Includes annuities to parents.

<sup>3</sup> Less than 0.5 percent.

<sup>4</sup> Includes 49 annuities to full-time students and 28 to disabled children. There were 2 children who recently turned 18 whose continued qualification was under review.

<sup>5</sup> Includes 2,052 annuities now payable as aged widow(er)s' annuities.

<sup>6</sup> Includes 4 annuities to full-time students.

<sup>7</sup> Includes 11 annuities to full-time students and 2 to disabled children.

NOTE.--Current-payment status data exclude 278 annuities to widow(er)s temporarily being paid at spouse rates pending final adjudication of survivor annuities.

Table B25.--Survivor family benefits in current-payment status on December 31, 2018, by family composition and amount

| Family amount                 | Family members on rolls    |                |   |                |                    |                                 |                |                                     |                |                |                |                    |                     |
|-------------------------------|----------------------------|----------------|---|----------------|--------------------|---------------------------------|----------------|-------------------------------------|----------------|----------------|----------------|--------------------|---------------------|
|                               | Aged or disabled widow(er) |                | Widowed mother or father and-- <sup>1</sup> |                |                    | Remarried or divorced widow(er) |                | Two or more widow(er)s <sup>2</sup> |                | Children only  |                |                    | Parent <sup>3</sup> |
|                               | Without children           | With children  | 1 child                                     | 2 children     | 3 or more children | Without children                | With children  | Without children                    | With children  | 1 child        | 2 children     | 3 or more children |                     |
| Less than \$100.00.....       | 1,742                      | ...            | ...   | ...            | ...                | 276                             | ...            | 1                                   | ...            | 124            | 1              | ...                | 2                   |
| \$100.00 to \$199.99.....     | 1,671                      | ...            | ...   | ...            | ...                | 351                             | ...            | ...                                 | 1              | 148            | ...            | ...                | 1                   |
| \$200.00 to \$299.99.....     | 1,443                      | 3              | ...   | ...            | ...                | 403                             | ...            | 3                                   | ...            | 111            | 1              | ...                | ...                 |
| \$300.00 to \$399.99.....     | 1,474                      | 2              | ...   | ...            | ...                | 396                             | ...            | 8                                   | ...            | 106            | 1              | ...                | ...                 |
| \$400.00 to \$499.99.....     | 1,512                      | 2              | ...   | ...            | ...                | 436                             | ...            | 7                                   | ...            | 149            | ...            | 1                  | 1                   |
| \$500.00 to \$599.99.....     | 1,720                      | 7              | ...   | ...            | ...                | 474                             | ...            | 13                                  | ...            | 213            | 1              | ...                | ...                 |
| \$600.00 to \$699.99.....     | 1,925                      | 6              | ...   | ...            | ...                | 485                             | 1              | 12                                  | ...            | 228            | 3              | ...                | 1                   |
| \$700.00 to \$799.99.....     | 2,094                      | 5              | ...   | ...            | ...                | 428                             | 4              | 16                                  | 1              | 217            | 4              | ...                | 1                   |
| \$800.00 to \$899.99.....     | 2,192                      | 6              | 2   | ...            | ...                | 447                             | 1              | 19                                  | 1              | 362            | 4              | ...                | ...                 |
| \$900.00 to \$999.99.....     | 2,270                      | 9              | ...   | ...            | ...                | 476                             | 1              | 21                                  | ...            | 451            | 3              | ...                | 2                   |
| \$1,000.00 to \$1,099.99..... | 2,371                      | 7              | ...   | ...            | ...                | 414                             | 1              | 29                                  | ...            | 590            | 1              | ...                | 1                   |
| \$1,100.00 to \$1,299.99..... | 5,130                      | 22             | ...   | ...            | ...                | 960                             | 12             | 55                                  | ...            | 867            | 6              | 1                  | 5                   |
| \$1,300.00 to \$1,499.99..... | 5,608                      | 27             | 1   | ...            | ...                | 1,032                           | 9              | 80                                  | ...            | 623            | 10             | 1                  | 4                   |
| \$1,500.00 to \$1,699.99..... | 6,855                      | 28             | 3   | ...            | ...                | 1,166                           | 5              | 94                                  | 1              | 395            | 13             | ...                | 1                   |
| \$1,700.00 to \$1,899.99..... | 9,264                      | 32             | 9   | ...            | ...                | 892                             | 7              | 101                                 | 2              | 204            | 17             | ...                | ...                 |
| \$1,900.00 to \$2,099.99..... | 9,463                      | 33             | 3   | ...            | 1                  | 492                             | 12             | 121                                 | ...            | 96             | 20             | 5                  | 1                   |
| \$2,100.00 to \$2,299.99..... | 7,606                      | 48             | 10  | ...            | ...                | 314                             | 9              | 145                                 | 1              | 47             | 26             | 2                  | ...                 |
| \$2,300.00 to \$2,499.99..... | 5,776                      | 52             | 8   | ...            | ...                | 145                             | 12             | 141                                 | 2              | 26             | 24             | 2                  | ...                 |
| \$2,500.00 to \$2,699.99..... | 4,039                      | 73             | 17  | ...            | 1                  | 58                              | 12             | 167                                 | 3              | 5              | 21             | 3                  | ...                 |
| \$2,700.00 to \$2,899.99..... | 2,963                      | 74             | 15  | 5              | 1                  | 7                               | 19             | 142                                 | 1              | ...            | 30             | 3                  | ...                 |
| \$2,900.00 to \$3,099.99..... | 2,188                      | 95             | 19  | 4              | 1                  | 1                               | 18             | 148                                 | 4              | ...            | 19             | 8                  | 1                   |
| \$3,100.00 to \$3,299.99..... | 1,618                      | 94             | 29  | 6              | ...                | ...                             | 23             | 173                                 | 1              | ...            | 13             | 4                  | ...                 |
| \$3,300.00 to \$3,499.99..... | 1,123                      | 85             | 30  | 4              | 2                  | 1                               | 18             | 155                                 | ...            | ...            | 19             | 5                  | 1                   |
| \$3,500.00 to \$3,699.99..... | 801                        | 78             | 32  | 5              | 2                  | 1                               | 16             | 134                                 | 2              | ...            | 18             | 8                  | ...                 |
| \$3,700.00 to \$3,899.99..... | 505                        | 54             | 18  | 6              | 5                  | ...                             | 14             | 106                                 | 4              | ...            | 17             | 8                  | ...                 |
| \$3,900.00 to \$4,099.99..... | 262                        | 53             | 23  | 13             | 4                  | ...                             | 13             | 130                                 | 7              | ...            | 13             | 7                  | ...                 |
| \$4,100.00 to \$4,299.99..... | 161                        | 32             | 31  | 15             | 10                 | ...                             | 7              | 83                                  | 6              | ...            | 2              | 5                  | ...                 |
| \$4,300.00 to \$4,499.99..... | 60                         | 31             | 23  | 13             | 5                  | ...                             | 1              | 73                                  | 4              | ...            | 7              | 4                  | ...                 |
| \$4,500.00 to \$4,699.99..... | 25                         | 29             | 23  | 14             | 4                  | ...                             | 7              | 64                                  | 4              | ...            | 1              | 2                  | ...                 |
| \$4,700.00 to \$4,899.99..... | 9                          | 23             | 15  | 11             | 9                  | ...                             | 2              | 46                                  | 4              | ...            | 1              | 1                  | ...                 |
| \$4,900.00 to \$4,999.99..... | 2                          | 13             | 11  | 3              | 1                  | ...                             | 3              | 22                                  | 3              | ...            | ...            | 2                  | ...                 |
| \$5,000.00 to \$5,099.99..... | 3                          | 7              | 4   | 3              | 1                  | ...                             | ...            | 24                                  | 3              | ...            | ...            | ...                | ...                 |
| \$5,100.00 to \$5,199.99..... | 1                          | 5              | 3   | 4              | 4                  | ...                             | 2              | 12                                  | 2              | ...            | ...            | 1                  | ...                 |
| \$5,200.00 and over.....      | 11                         | 55             | 33  | 36             | 10                 | ...                             | 4              | 120                                 | 27             | ...            | ...            | ...                | ...                 |
| <b>Total.....</b>             | <b>83,887</b>              | <b>1,090</b>   | <b>362</b>                                  | <b>142</b>     | <b>61</b>          | <b>9,655</b>                    | <b>233</b>     | <b>2,465</b>                        | <b>84</b>      | <b>4,962</b>   | <b>296</b>     | <b>73</b>          | <b>22</b>           |
| <b>Average amount.....</b>    | <b>\$1,724</b>             | <b>\$3,139</b> | <b>\$3,777</b>                              | <b>\$4,556</b> | <b>\$4,523</b>     | <b>\$1,131</b>                  | <b>\$2,949</b> | <b>\$3,020</b>                      | <b>\$4,518</b> | <b>\$1,050</b> | <b>\$2,609</b> | <b>\$3,379</b>     | <b>\$1,224</b>      |

<sup>1</sup> Excludes six families with only a widowed mother or father on the rolls, where the children's annuities were being withheld on December 31, 2018.

<sup>2</sup> An aged or disabled widow(er) or mother (father) and one or more remarried or divorced widow(er)s, or two or more remarried or divorced widow(er)s.

<sup>3</sup> Includes three families with a parent and one or more other beneficiaries.

NOTE.--Data exclude 213 annuities to widow(er)s temporarily being paid at spouse annuity rates pending final adjudication of survivor annuities.

Table B26.--Lump-sum death benefits and residual payments awarded in fiscal year 2019, by status of employee at death and amount

| Amount                                     | Total            |            | Status of employee at death |            |              |            |
|--|------------------|------------|-----------------------------|------------|--------------|------------|
|  | Number           | Percent    | Non-retired                 |            | Retired      |            |
|  |                  |            | Number                      | Percent    | Number       | Percent    |
| <b>LUMP-SUM DEATH BENEFITS<sup>1</sup></b> |                  |            |                             |            |              |            |
| Less than \$200.00 .....                   | 50               | 2          | ...                         | ..         | 50           | 2          |
| \$200.00 to \$299.99 .....                 | <sup>2</sup> 226 | 11         | 54                          | 100        | 172          | 8          |
| \$300.00 to \$399.99 .....                 | 13               | 1          | ...                         | ..         | 13           | 1          |
| \$400.00 to \$499.99 .....                 | 19               | 1          | ...                         | ..         | 19           | 1          |
| \$500.00 to \$599.99 .....                 | 24               | 1          | ...                         | ..         | 24           | 1          |
| \$600.00 to \$699.99 .....                 | 31               | 1          | ...                         | ..         | 31           | 1          |
| \$700.00 to \$799.99 .....                 | 58               | 3          | ...                         | ..         | 58           | 3          |
| \$800.00 to \$899.99 .....                 | 80               | 4          | ...                         | ..         | 80           | 4          |
| \$900.00 to \$999.99 .....                 | 160              | 8          | ...                         | ..         | 160          | 8          |
| \$1,000.00 to \$1,099.99 .....             | 538              | 25         | ...                         | ..         | 538          | 26         |
| \$1,100.00 to \$1,199.99 .....             | 836              | 39         | ...                         | ..         | 836          | 40         |
| \$1,200.00 and over .....                  | 98               | 5          | ...                         | ..         | 98           | 5          |
| <b>Total .....</b>                         | <b>2,133</b>     | <b>100</b> | <b>54</b>                   | <b>100</b> | <b>2,079</b> | <b>100</b> |
| <b>Average amount .....</b>                | <b>\$948</b>     |            | <b>\$255</b>                |            | <b>\$966</b> |            |
| <b>RESIDUAL PAYMENTS</b>                   |                  |            |                             |            |              |            |
| Less than \$500.00 .....                   | ..               | ..         | ..                          | ..         | ..           | ..         |
| \$500.00 to \$999.99 .....                 | ..               | ..         | ..                          | ..         | ..           | ..         |
| \$1,000.00 to \$1,999.99 .....             | 2                | 67         | 2                           | 67         | ..           | ..         |
| \$2,000.00 to \$2,999.99 .....             | ..               | ..         | ..                          | ..         | ..           | ..         |
| \$3,000.00 to \$3,999.99 .....             | 1                | 33         | 1                           | 33         | ..           | ..         |
| \$4,000.00 to \$4,999.99 .....             | ..               | ..         | ..                          | ..         | ..           | ..         |
| \$5,000.00 to \$5,999.99 .....             | ..               | ..         | ..                          | ..         | ..           | ..         |
| \$6,000.00 to \$6,999.99 .....             | ..               | ..         | ..                          | ..         | ..           | ..         |
| \$7,000.00 to \$7,999.99 .....             | ..               | ..         | ..                          | ..         | ..           | ..         |
| \$8,000.00 to \$8,999.99 .....             | ..               | ..         | ..                          | ..         | ..           | ..         |
| \$9,000.00 to \$9,999.99 .....             | ..               | ..         | ..                          | ..         | ..           | ..         |
| \$10,000.00 and over .....                 | ..               | ..         | ..                          | ..         | ..           | ..         |
| <b>Total .....</b>                         | <b>3</b>         | <b>100</b> | <b>3</b>                    | <b>100</b> | <b>..</b>    | <b>..</b>  |
| <b>Average amount .....</b>                | <b>\$1,969</b>   |            | <b>\$1,969</b>              |            | <b>....</b>  |            |

<sup>1</sup> Includes 1 award of deferred lump-sum benefits equal to \$255.

<sup>2</sup> Includes 217 awards of \$255, the maximum amount under the 1974 Act when the employee completed 10 years of service after 1974 or, if less than 10 years of service, at least 5 were after 1995. The employee was non-retired at death in 54 of these cases and retired in 163 cases.

NOTE.--Number of benefits refers to number of employees whose deaths gave rise to the benefits rather than to number of beneficiaries who received them.

Table B27.--Retirement and survivor benefits in current-payment status on September 30, 2019, by class and state (Amounts in thousands)

| State <sup>3</sup>  | Total <sup>1</sup> |                | Retirement benefits <sup>2</sup> |                | Survivor benefits |                |
|---------------------|--------------------|----------------|----------------------------------|----------------|-------------------|----------------|
|                     | Number             | Monthly amount | Number                           | Monthly amount | Number            | Monthly amount |
| Alabama.....        | 11,500             | \$19,455       | 9,500                            | \$16,042       | 2,000             | \$3,409        |
| Alaska.....         | 200                | 299            | 200                              | 241            | (4)               | 58             |
| Arizona.....        | 12,000             | 20,196         | 9,900                            | 16,902         | 2,000             | 3,275          |
| Arkansas.....       | 12,200             | 20,384         | 10,300                           | 17,221         | 1,900             | 3,145          |
| California.....     | 30,500             | 49,260         | 25,000                           | 40,799         | 5,300             | 8,434          |
| Colorado.....       | 10,600             | 18,563         | 9,100                            | 16,139         | 1,500             | 2,414          |
| Connecticut.....    | 2,900              | 5,963          | 2,400                            | 5,080          | 500               | 882            |
| Delaware.....       | 3,000              | 5,467          | 2,600                            | 4,818          | 400               | 647            |
| Washington DC.....  | 400                | 636            | 300                              | 570            | 100               | 66             |
| Florida.....        | 35,500             | 60,429         | 29,900                           | 51,621         | 5,500             | 8,772          |
| Georgia.....        | 21,000             | 35,936         | 17,700                           | 30,465         | 3,200             | 5,460          |
| Hawaii.....         | 200                | 272            | 200                              | 233            | (4)               | 39             |
| Idaho.....          | 5,600              | 9,626          | 4,800                            | 8,150          | 800               | 1,466          |
| Illinois.....       | 38,600             | 64,301         | 32,000                           | 53,589         | 6,500             | 10,661         |
| Indiana.....        | 18,500             | 31,163         | 15,200                           | 25,697         | 3,200             | 5,442          |
| Iowa.....           | 11,100             | 18,774         | 9,300                            | 15,787         | 1,700             | 2,967          |
| Kansas.....         | 16,600             | 28,845         | 14,000                           | 24,467         | 2,500             | 4,364          |
| Kentucky.....       | 16,900             | 27,596         | 13,900                           | 22,493         | 3,000             | 5,088          |
| Louisiana.....      | 8,900              | 14,810         | 7,300                            | 12,211         | 1,600             | 2,594          |
| Maine.....          | 2,700              | 4,193          | 2,200                            | 3,372          | 500               | 820            |
| Maryland.....       | 10,200             | 17,267         | 8,500                            | 14,690         | 1,700             | 2,571          |
| Massachusetts.....  | 4,500              | 7,720          | 3,800                            | 6,585          | 700               | 1,132          |
| Michigan.....       | 15,400             | 25,373         | 12,600                           | 20,679         | 2,800             | 4,669          |
| Minnesota.....      | 16,400             | 27,137         | 13,600                           | 22,757         | 2,700             | 4,359          |
| Mississippi.....    | 6,800              | 11,087         | 5,500                            | 8,995          | 1,300             | 2,089          |
| Missouri.....       | 23,100             | 38,501         | 19,400                           | 32,617         | 3,500             | 5,856          |
| Montana.....        | 7,400              | 12,813         | 6,400                            | 11,026         | 1,000             | 1,779          |
| Nebraska.....       | 18,900             | 35,381         | 16,700                           | 31,459         | 2,100             | 3,902          |
| Nevada.....         | 3,900              | 6,498          | 3,300                            | 5,487          | 600               | 1,006          |
| New Hampshire.....  | 1,000              | 1,772          | 900                              | 1,483          | 200               | 288            |
| New Jersey.....     | 10,000             | 19,002         | 8,200                            | 16,108         | 1,800             | 2,892          |
| New Mexico.....     | 4,900              | 8,213          | 4,000                            | 6,772          | 900               | 1,432          |
| New York.....       | 23,500             | 43,367         | 19,300                           | 36,709         | 4,200             | 6,646          |
| North Carolina..... | 12,000             | 19,322         | 9,700                            | 15,962         | 2,200             | 3,351          |
| North Dakota.....   | 3,900              | 6,898          | 3,300                            | 5,761          | 600               | 1,132          |

See footnotes at end of table.



**Table B27.--Retirement and survivor benefits in current-payment status on September 30, 2019, by class and state (Amounts in thousands) - Continued**

| State <sup>3</sup>             | Total <sup>1</sup> |                    | Retirement benefits <sup>2</sup> |                  | Survivor benefits |                  |
|--------------------------------|--------------------|--------------------|----------------------------------|------------------|-------------------|------------------|
|                                | Number             | Monthly amount     | Number                           | Monthly amount   | Number            | Monthly amount   |
| Ohio.....                      | 27,500             | \$44,310           | 21,900                           | \$35,350         | 5,500             | \$8,937          |
| Oklahoma.....                  | 5,900              | 9,791              | 4,800                            | 7,987            | 1,100             | 1,797            |
| Oregon.....                    | 9,100              | 14,895             | 7,600                            | 12,340           | 1,500             | 2,537            |
| Pennsylvania.....              | 35,700             | 60,585             | 28,700                           | 49,379           | 6,900             | 11,186           |
| Rhode Island.....              | 700                | 1,268              | 600                              | 1,091            | 100               | 177              |
| South Carolina.....            | 8,400              | 14,152             | 7,000                            | 11,906           | 1,400             | 2,238            |
| South Dakota.....              | 2,200              | 3,835              | 2,000                            | 3,358            | 300               | 475              |
| Tennessee.....                 | 14,800             | 24,755             | 12,300                           | 20,690           | 2,500             | 4,050            |
| Texas.....                     | 42,500             | 74,776             | 35,300                           | 63,067           | 6,800             | 11,627           |
| Utah.....                      | 6,000              | 10,421             | 5,000                            | 8,750            | 900               | 1,664            |
| Vermont.....                   | 800                | 1,157              | 600                              | 921              | 200               | 237              |
| Virginia.....                  | 18,800             | 31,889             | 15,300                           | 26,525           | 3,400             | 5,352            |
| Washington.....                | 12,700             | 21,482             | 10,500                           | 17,683           | 2,200             | 3,788            |
| West Virginia.....             | 9,100              | 15,280             | 7,300                            | 12,248           | 1,800             | 3,025            |
| Wisconsin.....                 | 11,500             | 18,778             | 9,600                            | 15,691           | 1,900             | 3,074            |
| Wyoming.....                   | 4,800              | 8,886              | 4,200                            | 7,923            | 500               | 955              |
| <b>Outside United States:</b>  |                    |                    |                                  |                  |                   |                  |
| Canada.....                    | 2,000              | 1,264              | 1,400                            | 678              | 600               | 586              |
| Mexico.....                    | 200                | 180                | 100                              | 67               | 100               | 113              |
| Other.....                     | 600                | 721                | 400                              | 493              | 200               | 227              |
| <b>Total<sup>5</sup></b> ..... | <b>633,700</b>     | <b>\$1,074,955</b> | <b>525,400</b>                   | <b>\$899,144</b> | <b>106,300</b>    | <b>\$175,154</b> |

<sup>1</sup> Includes 2,050 partition payments to spouses and divorced spouses where the employee is deceased or not otherwise entitled to an annuity.

<sup>2</sup> Includes 117,800 supplemental annuities to employees receiving regular annuities. In a relatively small number of cases, employees were also receiving spouse or widow(er)'s benefits.

<sup>3</sup> State of residence of beneficiary on September 30, 2019.

<sup>4</sup> Less than 50.

<sup>5</sup> Includes beneficiaries whose state of residence was unknown.

NOTE.--Retirement benefits include regular and supplemental employee annuities, spouse annuities and divorced spouse annuities. Survivor benefits include annuities to aged and disabled widow(er)s, widowed mothers and fathers, remarried and divorced widow(er)s, children, parents, and widow(er)s annuities temporarily being paid at spouse annuity rates pending final adjudication of survivor annuities. Benefit amounts exclude social security payments to dual beneficiaries.

**Figure B27 -- Number of RR Act Beneficiaries in Current-Payment Status by State on September 30, 2019**

