

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 ¹	Retired employees				Supple- mental ³	Spouses and divorced spouses	Aged widow(er)s ⁴	Disabled widow(er)s ⁵	Widowed mothers (fathers) ⁴	Children	Remarried widow(er)s	Divorced widow(er)s ⁴
		Awarded age annuity	Disability converted to age ²	Disability									
NUMBER AT END OF YEAR													
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	
AVERAGE AMOUNT													
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

¹ 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.

² 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.

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

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

⁵ 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 ¹	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 ²							
NUMBER AWARDED											
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 ³	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
Cumulative 1937-2019	5,332,617	1,548,813	532,099	535,314	1,253,182	1,067,369	19,312	85,779	240,345	16,453	30,393
AVERAGE AMOUNT											
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

¹ 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.

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

³ 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 ¹	Retirement					Survivor							
		Total	Regular employee annuities and pensions	Supplemental employee annuities ²	Spouse and divorced spouse annuities	Annuities			Lump-sum benefits					
						Total ³	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)

¹ 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.

² Excludes partition payments to spouses and divorced spouses where the employee is deceased.

³ Includes parents' annuities.

⁴ 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
LUMP-SUM DEATH BENEFITS¹						
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
Cumulative 1947-2019.....	795,572	.....	167,961	.....	627,611	.....
RESIDUAL PAYMENTS						
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	..	.....
Cumulative 1938-2019.....	307,908	.....	282,075	.....	25,833	.....

¹ 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
EMPLOYEE ANNUITIES								
All retirements:								
Awarded age annuity								
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 ¹	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
Total	259,399	\$2,839	29,044	11	\$1,029	\$1,379	230,355	\$3,067
Immediate retirements²:								
Awarded age annuity								
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 ¹	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
Total	183,968	\$3,271	10,034	5	\$1,862	\$1,206	173,934	\$3,352
Deferred retirements²:								
Awarded age annuity								
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 ¹	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
Total	75,431	\$1,787	19,010	25	\$590	\$1,470	56,421	\$2,191

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
SPOUSE AND DIVORCED SPOUSE ANNUITIES								
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
Total	148,163	\$1,065	58,774	40	\$425	\$1,267	89,389	\$1,485
SURVIVOR ANNUITIES³								
Aged widow(er)s	81,701	\$1,780	26,996	33	\$1,031	\$1,155	54,705	\$2,150
Disabled widow(er)s	⁴ 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
Total	106,021	\$1,650	37,165	35	\$964	\$1,107	68,856	\$2,020

¹ 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.

² 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.

³ Excludes interim widows' annuities.

⁴ 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 ²		Disability annuities	
			Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹							
	Number	Percent	Number	Percent	Full		Reduced		Number	Percent	Number	Percent
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019												
Immediate retirements ³	183,968	71	11,083	49	98,924	92	16,321	28	39,560	82	18,080	80
Deferred retirements ³	75,431	29	11,422	51	8,446	8	42,176	72	8,915	18	4,472	20
Total	259,399	100	22,505	100	107,370	100	58,497	100	48,475	100	22,552	100
Average annuity:												
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	
Total	\$2,839		\$2,308		\$3,701		\$1,698		\$2,564		\$2,822	
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	2,329	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)
Total	259,399	100	22,505	100	107,370	100	58,497	100	48,475	100	22,552	100

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 ¹ or older		Beginning before full retirement age ¹					
	Number	Percent	Number	Percent	Full		Reduced		Number	Percent
AWARDED IN FISCAL YEAR 2019										
Immediate retirements ³	6,445	68	1,001	52	3,219	93	851	37	1,374	78
Deferred retirements ³	2,985	32	906	48	251	7	1,435	63	393	22
Total	9,430	100	1,907	100	3,470	100	2,286	100	1,767	100
Average annuity:										
Immediate	\$3,594		\$3,039		\$4,247		\$2,501		\$3,147	
Deferred	2,091		2,059		4,036		1,811		1,948	
Total	\$3,118		\$2,574		\$4,231		\$2,068		\$2,880	
Less than \$500.00	226	2	81	4	1	(⁴)	100	4	44	2
\$500.00 to \$999.99	340	4	162	8	14	(⁴)	121	5	43	2
\$1,000.00 to \$1,199.99	154	2	68	4	1	(⁴)	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	(⁴)	163	7	38	2
\$1,600.00 to \$1,799.99	318	3	71	4	5	(⁴)	194	8	48	3
\$1,800.00 to \$1,999.99	391	4	91	5	2	(⁴)	228	10	70	4
\$2,000.00 to \$2,199.99	424	4	110	6	6	(⁴)	237	10	71	4
\$2,200.00 to \$2,399.99	486	5	127	7	4	(⁴)	261	11	94	5
\$2,400.00 to \$2,599.99	500	5	141	7	8	(⁴)	223	10	128	7
\$2,600.00 to \$2,799.99	521	6	171	9	16	(⁴)	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	(⁴)	68	4
\$4,000.00 to \$4,199.99	473	5	41	2	375	11	2	(⁴)	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	(⁴)
\$4,900.00 to \$4,999.99	204	2	6	(⁴)	194	6	...	..	4	(⁴)
\$5,000.00 to \$5,099.99	172	2	12	1	160	5	...	..	...	..
\$5,100.00 and over	253	3	103	5	150	4	...	..	...	..
Total	9,430	100	1,907	100	3,470	100	2,286	100	1,767	100

¹ 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.

² 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.

³ 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.

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

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

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

² Supplemental annuities awarded by the end of 2018 to employees awarded regular retirement annuities in 2018.

³ Less than 0.5 percent.

⁴ 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 ^{1,2}		Disability annuities	
			Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹							
	Number	Average	Number	Average	Full		Reduced		Number	Average	Number	Average
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019												
Total, regular³	259,399	\$2,839	22,505	\$2,308	107,370	\$3,701	58,497	\$1,698	48,475	\$2,564	22,552	\$2,822
Tier I, net	252,092	1,995	21,372	1,771	107,261	2,336	52,800	1,439	48,144	1,906	22,515	2,080
Gross	259,340	2,159	22,502	2,252	107,364	2,349	58,470	1,902	48,474	2,011	22,530	2,146
Offset for social security benefit ...	28,596	1,325	8,333	1,535	1,781	966	11,689	1,384	5,458	1,042	1,335	1,138
Tier II, total	257,125	918	22,280	643	107,366	1,387	58,073	402	48,412	678	20,994	796
1981 law⁴	256,172	921	22,272	643	107,165	1,389	58,032	402	47,709	686	20,994	796
Prior law	953	187	8	309	201	379	41	76	703	137	.....	.....
Service and compensation before 1975	953	134	8	212	201	274	41	52	703	97	.....	.....
Addition for service before 1975	697	23	6	28	195	33	13	16	483	19	.....	.....
Service and compensation after 1974	697	51	6	88	195	80	13	56	483	39	.....	.....
Vested dual railroad retirement-social security benefit	8,148	158	966	166	2,783	168	3,092	149	1,307	153	.....	.....
Addition under minimum guaranty⁵	1,181	626	8	972	.....	.....	78	737	120	450	975	636
Total reduction for age	59,155	391	.....	.....	.....	.....	58,492	395	360	44	303	53
Supplemental annuity⁶	117,831	42	4,695	40	81,446	43	7,608	39	20,229	39	3,853	41
Social security benefit	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 ¹ or older		Beginning before full retirement age ¹				Disability annuities	
	Number	Average	Number	Average	Full		Reduced		Number	Average
AWARDED IN FISCAL YEAR 2019										
Total, regular ³	9,430	\$3,118	1,907	\$2,574	3,470	\$4,231	2,286	\$2,068	1,767	\$2,880
Tier I, net	9,388	2,127	1,895	1,874	3,467	2,561	2,270	1,670	1,756	2,133
Gross	9,391	2,375	1,907	2,464	3,463	2,563	2,279	2,133	1,742	2,221
Offset for social security benefit	1,057	1,435	737	1,544	10	1,083	197	1,115	113	1,312
Tier II	9,242	1,060	1,906	748	3,466	1,728	2,286	445	1,584	860
Vested dual railroad retirement-social security benefit	1	235	1	235	.....	.....	.....	.....	.....	.....
Addition under minimum guaranty ⁵	36	609	.....	.....	.....	.....	3	963	33	577
Total reduction for age	2,307	452	.....	.....	.....	.....	2,283	457	24	53
Social security benefit	1,072	1,444	745	1,556	10	1,120	200	1,128	117	1,297

¹ 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.

² 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.

³ Excludes supplemental annuities and social security benefits.

⁴ Tier II based on total service and 60 months of highest compensation.

⁵ 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.

⁶ 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 ³	Age annuities											
	Total		Awarded age annuity						Disability converted to age annuity ²		Disability annuities	
			Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹							
	Number	Percent	Number	Percent	Full		Reduced		Number	Percent	Number	Percent
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019												
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)	.....	....
Total.....	259,399	100	22,505	100	107,370	100	58,497	100	48,475	100	22,552	100
Average age⁵.....	72.9		77.0		72.1		76.9		73.9		60.6	

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 ³	Age annuities										
	Total		Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹				Disability annuities		
	Number	Percent	Number	Percent	Full		Reduced		Number	Percent	
AWARDED IN FISCAL YEAR 2019											
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
60 to under full retirement age, total...	6,202	66	.....	.....	3,470	100	2,286	100	446	25	25
Full retirement age to 69.....	1,663	18	1,663	87	.....	.....	.....	.....	.....	.....	.....
70 to 74.....	199	2	199	10	.....	.....	.....	.....	.....	.....	.....
75 and older.....	45	(4)	45	2	.....	.....	.....	.....	.....	.....	.....
Grand total.....	9,430	100	1,907	100	3,470	100	2,286	100	1,767	100	100
Average age⁵.....	61.8		67.7		61.1		63.4		54.8		

¹ 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.

² 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.

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

⁴ Less than 0.5 percent.

⁵ 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 ¹ or older		Beginning before full retirement age ¹				Disability converted to age annuity ²		Disability annuities	
					Full		Reduced					
Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019												
Under 10	4,614	2	820	4	.....	....	1,588	3	361	1	1,845	8
10 to 14	38,490	15	7,432	33	.....	....	20,474	35	6,256	13	4,328	19
15 to 19	22,845	9	4,166	19	.....	....	11,960	20	4,229	9	2,490	11
20 to 24	31,074	12	3,156	14	.....	....	8,647	15	13,482	28	5,789	26
25 to 29	20,511	8	2,390	11	.....	....	5,698	10	9,176	19	3,247	14
Less than 30, total	117,534	45	17,964	80	.....	....	48,367	83	33,504	69	17,699	78
30³	18,222	7	749	3	12,427	12	803	1	3,084	6	1,159	5
31 to 34	36,790	14	759	3	24,069	22	2,654	5	7,081	15	2,227	10
35 to 39	55,264	21	816	4	44,397	41	4,358	7	4,317	9	1,376	6
40 and over	31,545	12	2,216	10	26,472	25	2,312	4	489	1	56	(⁴)
30 and over, total	141,821	55	4,540	20	107,365	100	10,127	17	14,971	31	4,818	21
Grand total⁵	259,399	100	22,505	100	107,370	100	58,497	100	48,475	100	22,552	100
Average years of service⁶	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 ¹ or older				Beginning before full retirement age ¹				Disability annuities	
			Full		Reduced		Full		Reduced		Disability annuities	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
AWARDED IN FISCAL YEAR 2019												
Under 10.....	530	6	112	6	.....	....	223	10	195	11
10 to 14.....	1,954	21	673	35	.....	....	889	39	392	22
15 to 19.....	1,159	12	346	18	.....	....	509	22	304	17
20 to 24.....	1,208	13	282	15	.....	....	466	20	460	26
25 to 29.....	568	6	181	9	.....	....	196	9	191	11
Less than 30, total.....	5,419	57	1,594	84	.....	....	2,283	100	1,542	87
30 to 34.....	1,429	15	102	5	1,208	35	.....	....	119	7
35 to 39.....	1,513	16	44	2	1,399	40	.....	....	70	4
40 and over.....	1,028	11	166	9	858	25	.....	....	4	(⁴)
30 and over, total.....	3,970	42	312	16	3,465	100	.....	....	193	11
Grand total⁵.....	9,430	100	1,907	100	3,470	100	2,286	100	1,767	100		
Average years of service⁶.....	25.1		20.2		36.6		16.1		19.3			

¹ 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.

² 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.

³ 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.

⁴ Less than 0.5 percent.

⁵ Includes employees whose years of service were not available.

⁶ 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
BNSF Railway Co.	43,531	\$2,989	3,541	\$951	\$1,357	1,618	1,172	\$3,948
Canadian National, U.S. Operations								
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
Canadian Pacific, Soo Line Corporation								
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
CSX Transportation, Inc.	37,668	2,982	2,757	984	1,349	1,213	884	3,647
Kansas City Southern Railway Co.	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
Norfolk Southern Corp.	30,211	3,033	1,963	1,120	1,292	1,038	790	3,670
Union Pacific Railroad Co.	54,698	2,955	5,030	1,029	1,346	2,024	1,420	3,778
Class I line-haul railroads, total	185,107	\$2,961	15,265	\$981	\$1,353	6,501	4,626	\$3,775
Alton & Southern Railway Co.	286	\$2,909	28	\$851	\$1,456	11	9	\$3,371
Arcelormittal Cleveland Works Railway, Inc.	268	2,836	18	1,370	1,182	4	3	4,079
Bay Line Railroad, LLC., The	104	2,386	15	767	1,341	1	1	3,226
Belt Railway Co. of Chicago	406	2,924	42	1,154	1,294	24	17	3,736
Birmingham Terminal Railway, LLC.	199	2,694	19	775	1,553	5	1	2,844
Boston & Maine Corp.	280	1,702	76	560	1,351	1	.....	.....
Buffalo & Pittsburgh Railroad Inc.	193	2,791	9	901	1,261	9	8	3,312
Canadian National Railway Inc.	428	330	14	581	706	16	2	298
Canadian Pacific Railway Co.	179	1,227	17	869	1,090	8	.....	.....
Chicago, Milwaukee, St. Paul and Pacific Railroad Co.	1,002	1,221	381	354	1,652	5	.....	.....
Chicago, Rock Island & Pacific Railroad Co.	921	1,266	311	357	1,589	2	.....	.....
Colorado and Wyoming Railway Co.	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
Non-Class I line-haul railroads and switching & terminal companies, total	34,511	\$2,213	5,769	\$626	\$1,453	1,103	506	\$3,363

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
Commuter railroads, total	31,114	\$2,927	5,472	\$1,646	\$1,172	2,034	1,533	\$3,493
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	.....	.....	.....
Car-loan companies, total	1,698	\$2,312	323	\$720	\$1,547	92	51	\$3,371
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
International Association of Sheet Metal, Air, Rail and Transportation Workers	1,349	\$2,958	154	\$905	\$1,836	65	50	\$4,195
International Brotherhood Blmkr, Shp Bldrs, Blksmths & Hlprs	148	2,224	29	673	1,606	5	1	4,000
International Brotherhood of Electrical Workers	494	2,572	116	1,140	2,009	28	21	2,560
Transportation Communications Union	866	2,943	100	945	1,404	55	50	3,727
All others	155	2,790	33	1,385	1,597	6	6	3,554
Labor organizations, total	4,609	\$2,939	592	\$1,011	\$1,695	290	243	\$3,804
Association of American Railroads	279	\$2,265	53	\$699	\$1,570	11	5	\$3,924
Chessie Computer Services Inc.	147	2,930	16	1,146	1,765	4	2	1,547
CSX Intermodal Terminals Inc.	104	2,452	16	740	1,701	23	20	2,248
Cybernetics and Services Inc.	201	2,692	30	989	2,084	18	9	2,576
Genessee & Wyoming Railroad Services Inc.	101	3,273	9	926	1,908	16	13	3,970
Railroad Support Services	147	1,852	35	533	1,698	.....	.....	.....
REA Express, Inc.	1,170	963	568	274	1,630	.....	.....	.....
Transportation Technology Center	166	3,187	14	1,636	1,388	17	13	3,623
Transtar, LLC	131	3,480	4	1,132	2,014	2	1	670
Union Pacific Railroad Employees' Health Systems	150	1,739	76	753	2,315	7	5	2,928
Western Railroad Assn.	215	1,408	74	368	1,682	1	.....	.....
Western Weighing and Inspection Bureau	149	1,775	34	493	1,612	1	.....	.....
All others	1,380	2,040	380	524	1,577	77	31	3,179
Miscellaneous employers, total	4,340	\$1,893	1,309	\$464	\$1,669	177	99	\$3,065
Grand total	261,740	\$2,835	28,818	\$1,010	\$1,362	10,218	7,064	\$3,671

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 In current-payment status		Awarded in fiscal year 2019	
	Number	Percent	Number	Percent
Supplemental Annuity Amount				
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.....	² 102,850	87	² 2,592	79
Total³.....	117,831	100	3,294	100
Average amount.....	\$42		\$41	
Combined Amount, Regular and Supplemental Annuities				
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
Total.....	117,831	100	3,294	100
Average amount.....	\$3,512		\$4,104	

¹ Less than 0.5 percent.

² Maximum supplemental annuity for 1974 Act cases is \$43.

³ 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 ¹	Number	Percent
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019		
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
Total.....	117,831	100
Average age	73.6	
AWARDED IN FISCAL YEAR 2019		
60.....	1,804	55
61.....	185	6
62.....	191	6
63.....	126	4
64.....	122	4
65.....	621	19
66 and older.....	245	7
Total.....	3,294	100
Average age	62.5	

¹ 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 in current payment status	Total			Age annuities						Disability annuities		
	Number	Average		Awarded age annuity			Disability converted to age annuity ¹			Average		
		Monthly amount	Regular formula amount	Number	Monthly amount	Regular formula amount	Number	Monthly amount	Regular formula amount	Number	Monthly amount	Regular formula amount
All annuities:												
Employee only²	118,960	\$2,568	\$2,562	76,863	\$2,581	\$2,580	21,677	\$2,366	\$2,364	20,420	\$2,732	\$2,701
Employee and spouse.....	142,780	4,130	4,130	112,697	4,275	4,275	26,054	3,475	3,475	4,029	4,292	4,292
Total.....	261,740	\$3,420	\$3,417	189,560	\$3,588	\$3,588	47,731	\$2,971	\$2,970	24,449	\$2,989	\$2,963
Computed under regular formula:												
Employee only²	117,769	\$2,566	\$2,566	76,778	\$2,581	\$2,581	21,559	\$2,366	\$2,366	19,432	\$2,725	\$2,725
Employee and spouse.....	142,770	4,130	4,130	112,692	4,275	4,275	26,052	3,475	3,475	4,026	4,292	4,292
Total.....	260,539	\$3,423	\$3,423	189,470	\$3,589	\$3,589	47,611	\$2,973	\$2,973	23,458	\$2,994	\$2,994
Computed under special minimum guaranty³:												
Employee only²	1,191	\$2,784	\$2,162	85	\$2,470	\$1,692	118	\$2,435	\$1,996	988	\$2,853	\$2,223
Employee and spouse.....	10	2,956	2,477	5	2,464	1,703	2	3,011	2,619	3	3,740	3,673
Total.....	1,201	\$2,786	\$2,165	90	\$2,469	\$1,692	120	\$2,445	\$2,006	991	\$2,856	\$2,227

¹ 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.

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

³ 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 ²	Employee only on rolls ¹									
	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 ²	Employee only on rolls ¹						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
Total.....	261,740	100	75,334	100	43,626	100	66,505	100	76,275	100
Average family benefit.....	\$3,420		\$2,121		\$3,340		\$3,261		\$4,887	

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

² Excludes divorced spouse annuities.

³ 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 1 or older		Beginning before full retirement age 1				Divorced spouse annuities	
	Number	Percent	Number	Percent	Number	Percent	Full		Reduced		Number	Percent
							Number	Percent	Number	Percent		
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019												
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	...	..	...	..
Total.....	148,163	100	142,888	100	18,033	100	81,206	100	43,649	100	5,275	100
Average annuity.....	\$1,065		\$1,079		\$623		\$1,479		\$522		\$685	

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										Divorced spouse annuities	
	All annuities		Total		Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹					
	Number	Percent	Number	Percent	Number	Percent	Full		Reduced		Number	Percent
AWARDED IN FISCAL YEAR 2019												
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	...	..	...	..
Total.....	9,799	100	9,048	100	1,851	100	4,550	100	2,647	100	751	100
Average annuity.....	\$1,057		\$1,086		\$649		\$1,541		\$608		\$719	

¹ 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.

² 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
IN CURRENT-PAYMENT STATUS ON DECEMBER 31, 2018								
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
Total, non-zero cases.....	99,506	100	1	100	142,714	100	57,936	100
Zero cases.....	48,524	...	.....	...	5,346	...	.....	...
Grand total.....	148,030	...	1	...	148,060	...	57,936	...

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

¹ 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 ¹ or older		Beginning before full retirement age ¹				Divorced spouse annuities	
	Number	Average	Number	Average	Number	Average	Full		Reduced		Number	Average
							Number	Average	Number	Average		
IN CURRENT- PAYMENT STATUS ON SEPTEMBER 30, 2019												
Total, railroad.....	148,163	\$1,065	142,888	\$1,079	18,033	\$623	² 81,206	\$1,479	43,649	\$522	³ 5,275	\$685
Tier I, net⁴.....	98,882	944	93,608	958	7,863	561	65,054	1,100	20,691	661	5,274	697
Gross.....	148,154	1,110	142,879	1,108	18,031	1,048	81,206	1,182	43,642	995	5,275	1,145
Offset for social security or railroad retirement benefits....	70,110	864	67,939	870	15,606	928	23,670	1,032	28,663	704	2,171	688
Tier II, total⁵.....	142,749	491	142,749	491	17,967	391	81,206	656	43,576	224	.....	...
1981 law.....	142,744	491	142,744	491	17,967	391	81,201	656	43,576	224	.....	...
Prior law.....	5	206	5	206	.....	...	5	180	.....	...	.....	...
Vested dual railroad retirement-social security benefit.....	1	103	1	103	.....	...	1	103	.....	...	.....	...
Total reduction for age⁶....	46,966	255	43,413	256	.....	...	.....	...	43,413	256	3,553	245
Social security benefit.....	58,774	1,267	56,640	1,289	13,914	1,299	18,518	1,381	24,208	1,212	2,134	689
Primary.....	53,884	1,260	52,021	1,280	12,563	1,289	17,085	1,364	22,373	1,211	1,863	688
Auxiliary.....	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 ¹ or older		Beginning before full retirement age ¹				Divorced spouse annuities	
	Number	Average	Number	Average	Number	Average	Full		Reduced		Number	Average
AWARDED IN FISCAL YEAR 2019												
Total, railroad.....	9,799	\$1,057	9,048	\$1,086	1,851	\$649	⁷ 4,550	\$1,541	2,647	\$608	⁸ 751	\$719
Tier I, net⁹.....	7,376	978	6,658	998	798	617	4,166	1,177	1,694	738	718	791
Gross.....	9,796	1,164	9,045	1,164	1,850	1,101	4,550	1,248	2,645	1,063	751	1,172
Offset for social security or railroad retirement benefits....	3,786	920	3,524	932	1,564	988	745	1,039	1,215	794	262	761
Tier II⁵.....	9,043	519	9,043	519	1,849	411	4,548	740	2,646	215	.....	...
Total reduction for age⁶.....	3,076	269	2,626	272	.....	...	.....	...	2,626	272	450	251
Social security benefit.....	3,383	1,268	3,133	1,308	1,426	1,401	595	1,214	1,112	1,239	250	775
Primary.....	1,391	1,209	1,306	1,239	692	1,303	301	1,154	313	1,177	85	752
Auxiliary.....	1,992	1,310	1,827	1,357	734	1,492	294	1,275	799	1,263	165	787

¹ 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.

² 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.

³ Includes 1,722 full and 3,553 reduced annuities.

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

⁵ Tier II amounts reflect restorations of tier I amounts for spouses receiving employee annuities.

⁶ Sum of tier I, tier II, and vested dual benefit age reductions.

⁷ 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.

⁸ Includes 296 full and 455 reduced annuities.

⁹ 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 ²	Spouse annuities											
	All annuities		Total		Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹				Divorced spouse annuities	
	Number	Percent	Number	Percent	Number	Percent	Full		Reduced		Number	Percent
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019												
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)	.....	..	.....	..
Total.....	148,163	100	142,888	100	18,033	100	81,206	100	43,649	100	5,275	100
Average age.....	71.4		71.4		76.0		69.3		73.3		70.9	

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 ²	Spouse annuities											
	All annuities		Total		Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹				Divorced spouse annuities	
	Number	Percent	Number	Percent	Number	Percent	Full		Reduced ⁴		Number	Percent
AWARDED IN FISCAL YEAR 2019												
Under 60.....	182	2	182	2	.....	..	182	4	.....	..	.....	..
60 to 61.....	3,648	37	3,648	40	.....	..	3,643	80	5	(³)	.....	..
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	(³)	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	(³)	29	(³)	29	2	.....	..	.....	..	7	1
85 to 89.....	18	(³)	16	(³)	16	1	.....	..	.....	..	2	(³)
90 to 94.....	9	(³)	8	(³)	8	(³)	.....	..	.....	..	1	(³)
95 to 99.....	1	(³)	1	(³)	1	(³)	.....	..	.....	..	.....	..
100 and older.....	.....	..	.....	..	.....	..	.....	..	.....	..	.....	..
Total.....	9,799	100	9,048	100	1,855	100	4,546	100	2,647	100	751	100
Average age.....	63.2		63.1		69.2		60.5		63.3		65.4	

¹ 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.

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

³ Less than 0.5 percent.

⁴ 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 ¹		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
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019														
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)	..	..	..	..
Total.....	81,701	100	3,277	100	574	100	2,743	100	9,746	100	1,683	100	6,274	100
Average annuity.....	\$1,780		\$1,401		\$1,942		\$1,152		\$1,168		\$1,471		\$1,072	

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 ¹		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
AWARDED IN FISCAL YEAR 2019														
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	..	..	..	..	..	..	..	..
Total.....	5,036	100	100	100	88	100	107	100	748	100	275	100	119	100
Average annuity.....	\$2,299		\$1,563		\$1,940		\$1,249		\$1,271		\$1,537		\$1,372	

¹ 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.

² 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	
IN CURRENT-PAYMENT STATUS ON DECEMBER 31, 2018											
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)	....	..
Total.	93,871	100	81	100	87,632	100	7,950	100	8,147	100	
Average amount.	\$1,361		\$78		\$445		\$1,061		\$117		

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
AWARDED IN 2018								
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	....	..	....	..	....	..
Total	6,080	100	5,526	100	367	100	373	100
Average amount	\$1,478		\$790		\$1,328		\$134	

¹ 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
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019												
Total, railroad.	106,021	\$1,650	81,701	\$1,780	¹ 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 ²	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 ³	1,464	371	1,439	373	19	296	6	111	.....	.....	.....	.....
Increase for initial minimum amount ⁴	44,342	264	42,882	266	996	174	464	257	.....	.....	.....	.....
1981 law, total ⁵	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 ⁶	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 ²	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 ³. . . . .	.....	.....	.....	.....	.....	.....	.....	.....
1981 law, total ⁵	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
AWARDED IN FISCAL YEAR 2019												
Total, railroad.	6,474	\$2,097	5,036	\$2,299	100	\$1,563	88	\$1,940	107	\$1,249	748	\$1,271
Tier I, net.	6,135	1,496	4,709	1,552	98	1,063	85	1,504	107	1,249	746	1,306
Gross.	6,473	2,043	5,036	2,078	100	2,116	88	1,519	107	2,083	748	2,168
Offset for social security benefit²	2,559	497	1,936	508	59	452	4	416	50	485	453	464
Tier II, total.	5,613	809	5,031	867	100	521	88	749	.....	.....	.....	.....
Regular.	5,610	412	5,028	436	100	294	88	378	.....	.....	.....	.....
Additional³	128	487	125	495	.....	.....	3	156	.....	.....	.....	.....
Increase for initial minimum amount⁴	5,131	417	4,948	422	96	236	87	358	.....	.....	.....	.....
Total reduction for age⁶	2,476	325	2,011	313	100	427	.....	.....	67	390	298	352
Social security benefit.	2,401	1,175	1,782	1,196	59	1,082	4	1,152	49	1,166	450	1,170

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.	260	\$1,542	15	\$1,460	119	\$1,372	1	\$1,229
Tier I, net.	257	1,428	15	1,302	117	1,208	1	890
Gross.	259	1,456	15	1,302	119	1,419	1	1,890
Offset for social security benefit²	15	379	.....	.....	41	447	1	890
Tier II, total.	260	130	15	158	118	186	1	339
Regular.	260	130	15	158	118	186	1	339
Social security benefit.	15	611	.....	.....	41	670	1	1,000

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

² Includes offset for tier I portion of survivor's employee annuity.

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

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

⁵ Tier II based on deceased employee's tier II amount.

⁶ 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 ¹	Total ²		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	
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2019															
Under 10.....	320	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	320	4
10 to 17.....	1,312	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,312	16
18 to 21.....	79	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	479	1
22 to 29.....	193	(3)	.....	.....	.....	.....	6	1	.....	.....	.....	.....	.....	187	2
30 to 39.....	524	(3)	.....	.....	.....	.....	84	15	.....	.....	9	(3)	.....	431	5
40 to 49.....	926	1	.....	.....	.....	.....	183	32	1	(3)	17	(3)	.....	725	9
50 to 59.....	2,193	2	.....	.....	399	12	200	35	12	(3)	60	1	.....	1,522	19
60 to 69.....	16,393	15	10,554	13	1,359	41	101	18	473	17	2,085	21	.....	1,820	23
70 to 79.....	29,438	28	22,775	28	970	30	.....	.....	829	30	3,713	38	.....	1,149	14
80 to 89.....	34,556	33	29,961	37	435	13	.....	.....	948	35	2,846	29	.....	356	4
90 to 99.....	19,107	18	17,479	21	109	3	.....	.....	463	17	991	10	.....	56	1
100 and older.....	980	1	932	1	5	(3)	.....	.....	17	1	25	(3)	.....	.....	.....
Total.....	106,021	100	81,701	100	5⁵3,277	100	574	100	2,743	100	9,746	100	7,957	100	
Average age.....	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 ¹	Total ²		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	
AWARDED IN FISCAL YEAR 2019															
Under 10.....	84	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	84	21
10 to 17.....	180	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	⁶ 180	46
18 to 21.....	13	⁽³⁾	⁷ 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	.....	.....	.....
Total.....	6,474	100	5,036	100	100	100	88	100	107	100	748	100	394	100	
Average age.....	70.2		74.7		55.0		46.9		68.4		70.8		21.9		

¹ 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.

² Includes annuities to parents.

³ Less than 0.5 percent.

⁴ 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.

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

⁶ Includes 4 annuities to full-time students.

⁷ 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-- ¹			Remarried or divorced widow(er)		Two or more widow(er)s ²		Children only			Parent ³
	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	...	...	...	...
Total.....	83,887	1,090	362	142	61	9,655	233	2,465	84	4,962	296	73	22
Average amount.....	\$1,724	\$3,139	\$3,777	\$4,556	\$4,523	\$1,131	\$2,949	\$3,020	\$4,518	\$1,050	\$2,609	\$3,379	\$1,224

¹ 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.

² 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.

³ 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
LUMP-SUM DEATH BENEFITS¹						
Less than \$200.00	50	2	...	..	50	2
\$200.00 to \$299.99	² 226	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
Total	2,133	100	54	100	2,079	100
Average amount	\$948		\$255		\$966	
RESIDUAL PAYMENTS						
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 .....	..	..	..	..	..	..
Total	3	100	3	100	..	..
Average amount	\$1,969		\$1,969		....

¹ Includes 1 award of deferred lump-sum benefits equal to \$255.

² 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 ³	Total ¹		Retirement benefits ²		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 ³	Total ¹		Retirement benefits ²		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
Outside United States:						
Canada.....	2,000	1,264	1,400	678	600	586
Mexico.....	200	180	100	67	100	113
Other.....	600	721	400	493	200	227
Total⁵	633,700	\$1,074,955	525,400	\$899,144	106,300	\$175,154

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

² 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.

³ State of residence of beneficiary on September 30, 2019.

⁴ Less than 50.

⁵ 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

