

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 2021 (tables B7, B8, B12 and B18) reflect the effects of recertifications through March 31, 2022.

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 before 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, 2013-2022**

Fiscal year	Total ¹	Retired employees				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	Supple- mental ³							
NUMBER AT END OF YEAR												
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
2020	622,932	186,357	49,278	19,996	114,444	147,412	79,406	3,176	570	7,726	2,566	9,746
2021	606,960	182,672	48,572	18,554	109,827	144,389	77,214	3,043	586	7,469	2,413	9,773
2022	591,464	179,295	47,765	17,110	105,171	141,566	75,064	2,892	587	7,306	2,303	9,749
AVERAGE AMOUNT												
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
2020 .....	.....	2,985	2,625	2,871	42	1,088	1,840	1,437	1,992	1,195	1,192	1,203
2021 .....	.....	3,047	2,678	2,926	42	1,108	1,904	1,472	2,049	1,236	1,223	1,237
2022 .....	.....	3,211	2,832	3,094	41	1,160	1,987	1,532	2,129	1,331	1,314	1,337

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, 2022, there were 10 parents' annuities in current-payment status averaging \$1,144 and 2,646 partition payments averaging \$336.

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, 2013-2022

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	Supple- mental ²							
NUMBER AWARDED											
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
2020.....	26,493	7,203	1,713	2,386	8,748	5,153	87	90	379	79	655
2021.....	24,619	6,244	1,756	1,721	7,591	5,752	92	117	471	92	781
2022.....	22,791	5,947	1,425	1,102	7,293	5,504	43	130	466	94	787
Cumulative 1937-2022	5,405,554	1,567,991	536,919	540,395	1,276,268	1,083,779	19,534	86,114	241,659	16,718	32,617
AVERAGE AMOUNT											
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
2020.....	.....	3,256	2,937	41	1,105	2,349	1,681	2,053	1,549	1,334	1,297
2021.....	.....	3,221	3,128	40	1,090	2,429	1,874	2,090	1,588	1,418	1,393
2022.....	.....	3,233	3,315	39	1,114	2,527	1,892	2,257	1,719	1,378	1,456

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 2022 total includes no annuities to parents. Cumulative total includes 3,560 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, 2013-2022 (Amounts in millions), cash basis

Fiscal year	Total retirement and survivor ¹	Retirement							
		Total	Regular employee annuities and pensions			Supplemental employee annuities ²		Spouse and divorced spouse annuities	
2013.....	\$11,635.7	\$9,456.5			\$7,865.7		\$60.6		\$1,530.2
2014.....	11,896.4	9,724.9			8,064.7		60.8		1,599.5
2015.....	12,174.1	10,012.2			8,283.7		61.1		1,667.4
2016.....	12,347.0	10,202.4			8,415.3		61.6		1,725.5
2017.....	12,469.5	10,341.4			8,505.2		61.2		1,775.0
2018.....	12,693.0	10,567.2			8,673.1		60.5		1,833.5
2019.....	12,969.5	10,836.8			8,885.1		59.4		1,892.3
2020.....	13,115.3	10,975.4			8,987.3		57.9		1,930.2
2021.....	13,150.2	11,001.0			9,001.8		55.9		1,943.3
2022.....	13,435.1	11,255.2			9,212.6		54.0		1,988.5
Survivor									

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 2022, these partition payments totaled \$10,341,000.

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, 2013-2022

Fiscal year	Total		Status of employee at death			
			Nonretired		Retired	
	Number	Average amount	Number	Average amount	Number	Average amount
LUMP-SUM DEATH BENEFITS¹						
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
2020.....	1,828	933	46	255	1,782	951
2021.....	1,951	915	65	255	1,886	938
2022.....	1,745	922	81	255	1,664	954
Cumulative 1947-2022.....	801,095	.....	168,173	.....	632,922	.....
RESIDUAL PAYMENTS						
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	..	.....
2020.....	2	429	2	429	..	.....
2021.....	2	5,235	2	5,235	..	.....
2022.....	1	1,889	1	1,889	..	.....
Cumulative 1938-2022.....	307,913	.....	282,080	.....	25,833	.....

¹ Includes deferred lump-sum death benefits; 16,040 were awarded in the period 1947-2022, of which two averaging \$255 were in 2022.

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, 2022,
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	126,535	\$3,775	11,368	9	\$1,704	\$1,680	115,167	\$3,979
Reduced age	52,760	1,859	11,250	21	523	1,705	41,510	2,222
Disability converted to age annuity ¹	47,765	2,832	5,614	12	1,497	1,162	42,151	3,009
Disability	17,110	3,094	967	6	1,336	1,230	16,143	3,200
Total	244,170	\$3,129	29,199	12	\$1,197	\$1,575	214,971	\$3,391
Immediate retirements²:								
Awarded age annuity								
Full age	106,317	\$3,978	6,548	6	\$2,328	\$1,467	99,769	\$4,086
Reduced age	14,920	2,467	1,541	10	933	1,676	13,379	2,644
Disability converted to age annuity ¹	39,179	3,042	2,666	7	2,066	1,019	36,513	3,113
Disability	13,889	3,301	277	2	2,042	1,118	13,612	3,327
Total	174,305	\$3,584	11,032	6	\$2,062	\$1,379	163,273	\$3,687
Deferred retirements²:								
Awarded age annuity								
Full age	20,218	\$2,710	4,820	24	\$857	\$1,970	15,398	\$3,290
Reduced age	37,840	1,620	9,709	26	457	1,710	28,131	2,021
Disability converted to age annuity ¹	8,586	1,872	2,948	34	982	1,292	5,638	2,337
Disability	3,221	2,203	690	21	1,053	1,275	2,531	2,517
Total	69,865	\$1,993	18,167	26	\$671	\$1,694	51,698	\$2,457

See footnotes at end of table.

**Table B5.--Number and average amount of retirement and survivor annuities in current-payment status on September 30, 2022,
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	97,237	\$1,429	33,877	35	\$627	\$1,564	63,360	\$1,858
Reduced-rate spouse	39,404	546	23,064	59	230	1,399	16,340	991
Divorced spouse	4,925	765	2,021	41	384	770	2,904	1,029
Total	141,566	\$1,160	58,962	42	\$463	\$1,472	82,604	\$1,658
SURVIVOR ANNUITIES³								
Aged widow(er)s	74,729	\$1,987	25,893	35	\$1,147	\$1,335	48,836	\$2,432
Disabled widow(er)s	⁴ 2,892	1,532	1,252	43	1,176	1,119	1,640	1,804
Widowed mothers (fathers)	586	2,129	27	5	999	1,302	559	2,184
Remarried widow(er)s	2,303	1,314	896	39	690	1,209	1,407	1,711
Divorced widow(er)s	9,731	1,337	5,803	60	922	1,204	3,928	1,951
Children:								
Under age 18	1,802	1,669	82	5	1,139	620	1,720	1,694
Full-time students, ages 18-19	44	1,867	....	..	....	....	44	1,867
Disabled, age 18 or older ...	5,460	1,215	1,624	30	751	742	3,836	1,411
Parents	10	1,144	9	90	1,014	1,246	1	2,314
Total	97,557	\$1,844	35,586	36	\$1,082	\$1,274	61,971	\$2,282

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 1,954 annuities now payable as aged widow(er)s' annuities.

Table B6.--Regular employee annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, 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							
			Full		Reduced		Full		Reduced					
Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent			
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2022														
Immediate retirements ³	174,305	71	12,274	51	94,043	92	14,920	28	39,179	82	13,889	81		
Deferred retirements ³	69,865	29	11,940	49	8,278	8	37,840	72	8,586	18	3,221	19		
Total	244,170	100	24,214	100	102,321	100	52,760	100	47,765	100	17,110	100		
Average annuity:														
Immediate	\$3,584		\$3,247		\$4,073		\$2,467		\$3,042		\$3,301			
Deferred	1,993		1,957		3,796		1,620		1,872		2,203			
Total	\$3,129		\$2,611		\$4,051		\$1,859		\$2,832		\$3,094			
Less than \$500.00	10,880	4	2,394	10	8	(4)	7,586	14	732	2	160	1		
\$500.00 to \$999.99	6,782	3	1,799	7	118	(4)	3,247	6	1,349	3	269	2		
\$1,000.00 to \$1,499.99	8,592	4	1,697	7	139	(4)	4,842	9	1,459	3	455	3		
\$1,500.00 to \$1,699.99	5,358	2	657	3	75	(4)	3,425	6	870	2	331	2		
\$1,700.00 to \$1,899.99	6,927	3	762	3	113	(4)	4,259	8	1,300	3	493	3		
\$1,900.00 to \$2,099.99	8,331	3	966	4	131	(4)	4,773	9	1,826	4	635	4		
\$2,100.00 to \$2,299.99	9,993	4	1,176	5	251	(4)	5,145	10	2,646	6	775	5		
\$2,300.00 to \$2,499.99	12,014	5	1,393	6	435	(4)	5,223	10	3,935	8	1,028	6		
\$2,500.00 to \$2,599.99	6,770	3	756	3	274	(4)	2,590	5	2,602	5	548	3		
\$2,600.00 to \$2,699.99	6,819	3	834	3	386	(4)	2,327	4	2,621	5	651	4		
\$2,700.00 to \$2,799.99	6,632	3	864	4	615	1	1,826	3	2,713	6	614	4		
\$2,800.00 to \$2,899.99	6,739	3	851	4	912	1	1,663	3	2,633	6	680	4		
\$2,900.00 to \$2,999.99	6,615	3	762	3	1,293	1	1,354	3	2,487	5	719	4		
\$3,000.00 to \$3,099.99	6,725	3	762	3	1,765	2	1,105	2	2,334	5	759	4		
\$3,100.00 to \$3,199.99	6,929	3	737	3	2,368	2	841	2	2,243	5	740	4		
\$3,200.00 to \$3,299.99	7,636	3	683	3	3,199	3	717	1	2,257	5	780	5		
\$3,300.00 to \$3,399.99	7,753	3	634	3	3,869	4	524	1	1,963	4	763	4		
\$3,400.00 to \$3,499.99	8,200	3	553	2	4,729	5	390	1	1,816	4	712	4		
\$3,500.00 to \$3,599.99	8,273	3	536	2	5,241	5	249	(4)	1,546	3	701	4		
\$3,600.00 to \$3,699.99	8,322	3	496	2	5,485	5	186	(4)	1,431	3	724	4		
\$3,700.00 to \$3,799.99	8,182	3	436	2	5,654	6	171	(4)	1,248	3	673	4		
\$3,800.00 to \$3,899.99	7,817	3	406	2	5,626	5	104	(4)	1,102	2	579	3		
\$3,900.00 to \$4,099.99	15,127	6	622	3	11,440	11	131	(4)	1,855	4	1,079	6		
\$4,100.00 to \$4,299.99	13,890	6	537	2	11,113	11	55	(4)	1,352	3	833	5		
\$4,300.00 to \$4,499.99	12,174	5	458	2	10,248	10	23	(4)	842	2	603	4		
\$4,500.00 to \$4,699.99	10,150	4	348	1	9,043	9	3	(4)	368	1	388	2		
\$4,700.00 to \$4,899.99	8,159	3	320	1	7,413	7	1	(4)	185	(4)	240	1		
\$4,900.00 and over	12,381	5	1,775	7	10,378	10	...	..	50	(4)	178	1
Total	244,170	100	24,214	100	102,321	100	52,760	100	47,765	100	17,110	100		

See footnotes at end of table.

Table B6.--Regular employee annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, 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					
					Full		Reduced			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
AWARDED IN FISCAL YEAR 2022										
Immediate retirements ³	4,857	66	957	51	1,652	88	1,063	48	1,185	83
Deferred retirements ³	2,515	34	905	49	231	12	1,139	52	240	17
Total	7,372	100	1,862	100	1,883	100	2,202	100	1,425	100
Average annuity:										
Immediate	\$3,706		\$3,513		\$4,560		\$2,789		\$3,493	
Deferred	2,366		2,299		4,411		1,989		2,435	
Total	\$3,248		\$2,923		\$4,541		\$2,376		\$3,315	
Less than \$500.00	203	3	95	5	1	(4)	92	4	15	1
\$500.00 to \$999.99	232	3	119	6	11	1	86	4	16	1
\$1,000.00 to \$1,199.99	104	1	51	3	...	..	45	2	8	1
\$1,200.00 to \$1,399.99	125	2	52	3	...	..	63	3	10	1
\$1,400.00 to \$1,599.99	168	2	61	3	...	..	91	4	16	1
\$1,600.00 to \$1,799.99	212	3	71	4	...	..	116	5	25	2
\$1,800.00 to \$1,999.99	227	3	68	4	1	(4)	129	6	29	2
\$2,000.00 to \$2,199.99	320	4	75	4	4	(4)	207	9	34	2
\$2,200.00 to \$2,399.99	340	5	88	5	1	(4)	201	9	50	4
\$2,400.00 to \$2,599.99	352	5	80	4	...	..	214	10	58	4
\$2,600.00 to \$2,799.99	447	6	105	6	7	(4)	239	11	96	7
\$2,800.00 to \$2,999.99	414	6	107	6	9	(4)	199	9	99	7
\$3,000.00 to \$3,199.99	434	6	130	7	25	1	171	8	108	8
\$3,200.00 to \$3,399.99	416	6	113	6	35	2	130	6	138	10
\$3,400.00 to \$3,599.99	377	5	88	5	57	3	97	4	135	9
\$3,600.00 to \$3,799.99	424	6	101	5	114	6	58	3	151	11
\$3,800.00 to \$3,999.99	349	5	79	4	127	7	33	1	110	8
\$4,000.00 to \$4,199.99	352	5	72	4	133	7	24	1	123	9
\$4,200.00 to \$4,399.99	316	4	44	2	189	10	6	(4)	77	5
\$4,400.00 to \$4,599.99	271	4	40	2	179	10	...	..	52	4
\$4,600.00 to \$4,799.99	351	5	28	2	290	15	1	(4)	32	2
\$4,800.00 to \$4,999.99	278	4	20	1	234	12	...	..	24	2
\$5,000.00 to \$5,199.99	180	2	26	1	146	8	...	..	8	1
\$5,200.00 to \$5,399.99	162	2	20	1	133	7	...	..	9	1
\$5,400.00 and over	318	4	129	7	187	10	...	..	2	(4)
Total	7,372	100	1,862	100	1,883	100	2,202	100	1,425	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, 2021, and awarded in calendar year 2021, by amount

Amount of component	Net tier I				Total tier II			
	Current-payment status		Awarded in 2021		Current-payment status		Awarded in 2021	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Average, non-zero cases.	\$2,216		\$2,331		\$980		\$1,054	
Less than \$50.00	677	(1)	18	(1)	4,663	2	15	(1)
\$50.00 to \$149.99	1,253	1	45	1	13,808	6	248	3
\$150.00 to \$249.99	1,267	1	55	1	18,362	7	716	9
\$250.00 to \$349.99	1,350	1	60	1	13,116	5	465	6
\$350.00 to \$449.99	1,541	1	54	1	11,496	5	437	6
\$450.00 to \$549.99	1,713	1	64	1	11,641	5	403	5
\$550.00 to \$649.99	1,717	1	70	1	11,046	4	377	5
\$650.00 to \$749.99	1,666	1	61	1	10,964	4	406	5
\$750.00 to \$849.99	1,586	1	61	1	11,802	5	361	5
\$850.00 to \$949.99	1,672	1	63	1	13,113	5	383	5
\$950.00 to \$1,049.99	1,823	1	86	1	14,110	6	338	4
\$1,050.00 to \$1,149.99	2,004	1	86	1	14,454	6	383	5
\$1,150.00 to \$1,249.99	2,363	1	85	1	13,576	5	327	4
\$1,250.00 to \$1,349.99	2,873	1	101	1	13,012	5	312	4
\$1,350.00 to \$1,449.99	3,560	1	106	1	11,804	5	274	4
\$1,450.00 to \$1,549.99	4,504	2	150	2	11,035	4	266	3
\$1,550.00 to \$1,649.99	6,963	3	164	2	9,951	4	266	3
\$1,650.00 to \$1,749.99	7,426	3	194	2	9,283	4	378	5
\$1,750.00 to \$1,849.99	8,186	3	209	3	7,861	3	255	3
\$1,850.00 to \$1,949.99	8,988	4	266	3	6,798	3	194	3
\$1,950.00 to \$2,049.99	12,163	5	295	4	5,826	2	152	2
\$2,050.00 to \$2,099.99	6,563	3	158	2	2,244	1	64	1
\$2,100.00 to \$2,199.99	12,322	5	299	4	3,211	1	186	2
\$2,200.00 to \$2,249.99	6,506	3	169	2	1,021	(1)	78	1
\$2,250.00 to \$2,299.99	6,648	3	152	2	800	(1)	97	1
\$2,300.00 to \$2,349.99	8,920	4	175	2	559	(1)	80	1
\$2,350.00 to \$2,399.99	11,441	5	197	3	373	(1)	75	1
\$2,400.00 to \$2,499.99	23,190	10	373	5	436	(1)	87	1
\$2,500.00 to \$2,599.99	20,400	8	536	7	231	(1)	39	1
\$2,600.00 to \$2,699.99	19,068	8	617	8	108	(1)	26	(1)
\$2,700.00 to \$2,799.99	16,848	7	597	8	65	(1)	22	(1)
\$2,800.00 to \$2,899.99	13,072	5	500	6	37	(1)	9	(1)
\$2,900.00 to \$2,999.99	9,639	4	418	5	9	(1)	1	(1)
\$3,000.00 to \$3,099.99	5,261	2	361	5	17	(1)	4	(1)
\$3,100.00 and over.	6,274	3	969	12	5	(1)	..	..
Total, non-zero cases	241,447	100	7,814	100	246,837	100	7,724	100
Zero cases	7,396	...	43	...	2,034	...	136	...
Grand total	248,843	...	7,857	...	248,871	...	7,860	...

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, 2021,
and awarded in calendar year 2021, by amount**

Amount of component	Vested dual RR-SS benefit				Supplemental annuity			
	Current-payment status		Awarded in 2021 ¹		Current-payment status		Awarded in 2021 ²	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Average, non-zero cases.	\$156				\$42		\$42	
Less than \$10.00.	1	(3)	.....	..	58	(3)	.....	..
\$10.00 to \$19.99.	1	(3)	.....	..	186	(3)	4	(3)
\$20.00 to \$29.99. . . . .	.....	..	.....	..	5,479	5	41	3
\$30.00 to \$39.99. . . . .	.....	..	.....	..	7,222	7	66	6
\$40.00 to \$49.99. . . . .	.....	..	.....	..	95,935	88	1,068	91
\$50.00 to \$59.99.	1	(3)	.....	..	.....	..	.....	..
\$60.00 to \$69.99. . . . .	.....	..	.....	..	.....	..	.....	..
\$70.00 to \$79.99.	3	(3)	.....	..	.....	..	.....	..
\$80.00 to \$89.99.	20	(3)	.....	..	.....	..	.....	..
\$90.00 to \$99.99.	134	3	.....	..	.....	..	.....	..
\$100.00 to \$149.99.	2,385	46	.....	..	.....	..	.....	..
\$150.00 to \$199.99.	2,071	40	.....	..	.....	..	.....	..
\$200.00 to \$249.99.	435	8	.....	..	.....	..	.....	..
\$250.00 to \$299.99.	127	2	.....	..	.....	..	.....	..
\$300.00 to \$349.99.	40	1	.....	..	.....	..	.....	..
\$350.00 to \$399.99.	12	(3)	.....	..	.....	..	.....	..
\$400.00 to \$449.99. . . . .	.....	..	.....	..	.....	..	.....	..
\$450.00 and over.	2	(3)	.....	..	.....	..	.....	..
Total, non-zero cases	5,232	100	.....	...	⁴ 108,880	100	1,179	100
Zero cases . . . . .	.....	...	.....	...	30,171	...	227	...
Grand total	5,232	...	.....	...	139,051	...	1,406	...

¹ There were no vested dual RR-SS benefits awarded to employees in 2021.

² Supplemental annuities awarded by the end of 2021 to employees awarded regular retirement annuities in 2021.

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, 2022, and awarded in fiscal year 2022, 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							
							Full		Reduced					
Number	Average	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average			
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2022														
Total, regular ³	244,170	\$3,129	24,214	\$2,611	102,321	\$4,051	52,760	\$1,859	47,765	\$2,832	17,110	\$3,094		
Tier I, net	236,714	2,228	22,978	2,005	102,213	2,591	47,026	1,620	47,416	2,125	17,081	2,316		
Gross	244,125	2,417	24,209	2,578	102,321	2,608	52,728	2,146	47,764	2,242	17,103	2,380		
Offset for social security benefit	28,783	1,513	9,360	1,742	1,874	1,098	11,125	1,594	5,502	1,148	922	1,232		
Tier II, total	242,227	990	24,101	727	102,321	1,486	52,547	420	47,741	733	15,517	852		
1981 law ⁴	241,857	991	24,101	727	102,289	1,486	52,539	421	47,411	737	15,517	852		
Prior law	370	153	.....	.....	32	399	8	26	330	130	.....	.....
Service and compensation before 1975	370	104	.....	.....	32	273	8	45	330	89	.....	.....
Addition for service before 1975	283	20	.....	.....	32	32	2	16	249	18	.....	.....
Service and compensation after 1974	283	43	.....	.....	32	90	2	66	249	37	.....	.....
Vested dual railroad retirement-social security benefit	4,422	155	523	162	1,572	164	1,620	146	707	153	.....	.....
Addition under minimum guaranty ⁵	976	678	11	872	.....	.....	51	872	103	496	811	686
Total reduction for age	53,646	445	.....	.....	.....	.....	52,755	452	502	47	389	63
Supplemental annuity ⁶	105,171	41	4,459	40	74,798	43	4,921	39	19,185	39	1,808	41		
Social security benefit	29,199	1,575	9,418	1,799	1,950	1,108	11,250	1,705	5,614	1,162	967	1,230		

See footnotes at end of table.

Table B9.--Employee annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, by type and component - Continued

Component	Total		Age annuities						Disability annuities	
			Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹					
					Full		Reduced			
	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average
AWARDED IN FISCAL YEAR 2022										
Total, regular ³	7,372	\$3,248	1,862	\$2,923	1,883	\$4,541	2,202	\$2,376	1,425	\$3,315
Tier I, net	7,330	2,299	1,847	2,139	1,883	2,831	2,183	1,863	1,417	2,472
Gross	7,358	2,646	1,861	2,821	1,883	2,832	2,196	2,420	1,418	2,521
Offset for social security benefit	987	1,655	736	1,758	2	934	197	1,342	52	1,421
Tier II	7,240	1,020	1,862	840	1,883	1,774	2,202	561	1,293	965
Vested dual railroad retirement-social security benefit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Addition under minimum guaranty ⁵	9	548	.....	.....	.....	.....	1	481	8	556
Total reduction for age	2,218	564	.....	.....	.....	.....	2,199	568	19	81
Social security benefit	992	1,661	738	1,761	2	934	198	1,355	54	1,446

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, 2022, and awarded in fiscal year 2022, 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									
					Full		Reduced							
					Number	Percent	Number	Percent	Number	Percent				
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2022														
Under 50.....	1,367	1	.....	....	.....	....	.....	....	.....	....	1,367	8
50 to 54.....	1,997	1	.....	....	.....	....	.....	....	.....	....	1,997	12
55 to 59.....	3,126	1	.....	....	.....	....	.....	....	.....	....	3,126	18
60 to 64.....	20,612	8	.....	....	10,331	10	3,092	6	.....	....	7,189	42
Over 64, under full retirement age.....	11,856	5	.....	....	5,783	6	2,642	5	.....	....	3,431	20
Full retirement age to 69.....	44,777	18	4,614	19	20,097	20	8,397	16	11,669	24	.....	....
70 to 74.....	66,237	27	8,126	34	29,091	28	12,239	23	16,781	35	.....	....
75 to 79.....	45,919	19	4,860	20	20,895	20	9,075	17	11,089	23	.....	....
80 to 84.....	24,141	10	3,004	12	9,207	9	6,838	13	5,092	11	.....	....
85 to 89.....	14,003	6	2,127	9	4,164	4	5,566	11	2,146	4	.....	....
90 to 94.....	7,361	3	1,030	4	1,933	2	3,585	7	813	2	.....	....
95 and older.....	2,774	1	453	2	820	1	1,326	3	175	(4)	.....	....
Total.....	244,170	100	24,214	100	102,321	100	52,760	100	47,765	100	17,110	100		
Average age ⁵	73.6		76.4		73.3		76.5		74.6		59.9			

See footnotes at end of table.

Table B10.--Regular employee annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, 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
					Number	Percent	Number	Percent		
AWARDED IN FISCAL YEAR 2022										
Under 50.....	307	4	.....	.....	.....	.....	.....	.....	307	22
50 to 54.....	308	4	.....	.....	.....	.....	.....	.....	308	22
55 to 59.....	486	7	.....	.....	.....	.....	.....	.....	486	34
60 to 61.....	1,443	20	.....	.....	1,265	67	.....	.....	178	12
62 to 64.....	2,130	29	.....	.....	451	24	1,538	70	141	10
Over 64, under full retirement age.....	836	11	.....	.....	167	9	664	30	5	(4)
60 to under full retirement age, total...	4,409	60	.....	.....	1,883	100	2,202	100	324	23
Full retirement age to 69.....	1,609	22	1,609	86	.....	.....	.....	.....	.....	.....
70 to 74.....	215	3	215	12	.....	.....	.....	.....	.....	.....
75 and older.....	38	1	38	2	.....	.....	.....	.....	.....	.....
Grand total.....	7,372	100	1,862	100	1,883	100	2,202	100	1,425	100
Average age ⁵	62.4		67.9		61.5		63.6		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 2022 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 74.7 years for in current-payment status awarded age annuities and 64.3 years for retirees awarded age annuities in the year.

Table B11.--Regular employee annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, 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, 2022													
Under 10.....	5,685	2	1,098	5	.....	....	2,109	4	502	1	1,976	12
10 to 14.....	36,733	15	7,824	32	.....	....	19,049	36	6,354	13	3,506	20
15 to 19.....	22,230	9	4,530	19	.....	....	11,366	22	4,102	9	2,232	13
20 to 24.....	30,173	12	3,562	15	.....	....	8,618	16	13,349	28	4,644	27
25 to 29.....	18,908	8	2,491	10	.....	....	5,383	10	8,902	19	2,132	12
Less than 30, total.....	113,729	47	19,505	81	.....	....	46,525	88	33,209	70	14,490	85
30 ³	17,609	7	778	3	12,486	12	531	1	3,108	7	706	4	
31 to 34.....	33,520	14	750	3	22,992	22	1,665	3	6,906	14	1,207	7	
35 to 39.....	50,405	21	791	3	42,133	41	2,664	5	4,147	9	670	4	
40 and over.....	28,895	12	2,390	10	24,710	24	1,372	3	395	1	28	(4)	
30 and over, total.....	130,429	53	4,709	19	102,321	100	6,232	12	14,556	30	2,611	15	
Grand total ⁵	244,170	100	24,214	100	102,321	100	52,760	100	47,765	100	17,110	100	
Average years of service ⁶	27.8		21.2		36.6		19.1		24.6		20.0		

See footnotes at end of table.

Table B11.--Regular employee annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, 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			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
AWARDED IN FISCAL YEAR 2022										
Under 10.....	541	7	145	8	.....	....	251	11	145	10
10 to 14.....	1,527	21	573	31	.....	....	665	30	289	20
15 to 19.....	1,150	16	394	21	.....	....	517	23	239	17
20 to 24.....	1,230	17	283	15	.....	....	500	23	447	31
25 to 29.....	632	9	185	10	.....	....	266	12	181	13
Less than 30, total.....	5,080	69	1,580	85	.....	....	2,199	100	1,301	91
30 to 34.....	1,231	17	78	4	1,053	56	.....	....	100	7
35 to 39.....	556	8	39	2	502	27	.....	....	15	1
40 and over.....	495	7	165	9	328	17	.....	....	2	(4)
30 and over, total.....	2,282	31	282	15	1,883	100	.....	....	117	8
Grand total ⁵	7,372	100	1,862	100	1,883	100	2,202	100	1,425	100
Average years of service ⁶	22.9		20.3		34.9		17.0		19.4	

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 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 29.4 years for annuitants in current-payment status awarded an age annuity and 23.7 years for retirees awarded an age annuity in the year.

Table B12.--Employee annuities in current-payment status on December 31, 2021, and awarded in calendar year 2021, by last railroad employer

Last railroad employer	In current-payment status on December 31, 2021					Railroad annuities awarded in 2021		
	Railroad annuities		Dual beneficiaries			Total	Immediate retirements	
	Number	Average amount	Number	Average RR annuity	Average SS benefit		Number	Average amount
BNSF Railway Co.	41,356	\$3,303	3,628	\$1,132	\$1,564	1,168	830	\$3,991
Canadian National, U.S. Operations								
Bessemer & Lake Erie Railroad Co.	466	2,349	89	519	1,919	(1)	(1)	.....
Cedar River Railroad Co.	(1)	.....	(1)	.....	.....	(1)	(1)	.....
Chicago, Central and Pacific Railroad Co.	272	3,372	17	1,453	1,334	12	10	3,971
Grand Trunk Western Railroad Co.	2,253	3,062	259	922	1,562	49	21	4,512
Illinois Central Railroad Co.	4,966	2,880	726	724	1,757	90	56	3,595
Pittsburgh & Conneaut Dock Co.	122	2,495	20	471	2,027	(1)	(1)	.....
Sault Ste Marie Bridge Co.	21	3,364	(1)	.....	.....	(1)	(1)	.....
Wisconsin Central Transportation Corp.	2,049	3,250	168	921	1,525	65	53	4,062
Canadian Pacific, Soo Line Corporation								
Dakota Minnesota & Eastern Railroad Corp.	478	3,231	30	842	1,548	27	15	3,762
Delaware & Hudson Railway Co. Inc.	691	2,899	87	919	1,533	8	(1)	.....
Soo Line Railroad Co.	3,776	3,026	375	937	1,641	93	50	3,543
CSX Transportation, Inc.	34,780	3,260	2,761	1,136	1,534	816	573	3,740
Kansas City Southern Railway Co.	2,216	3,356	148	1,274	1,605	88	63	3,781
Gateway Eastern Railway Co.	5	3,050	(1)	.....	.....	(1)	(1)	.....
IC&E-Kansas City Southern Joint Agency	71	2,666	5	764	1,545	(1)	(1)	.....
Texas Mexican Railway Co.	159	3,159	21	1,684	1,136	(1)	(1)	.....
Norfolk Southern Corp.	29,157	3,324	2,014	1,312	1,484	920	714	3,756
Union Pacific Railroad Co.	52,160	3,245	5,284	1,190	1,553	1,489	1,021	3,844
Class I line-haul railroads, total	175,001	\$3,254	15,634	\$1,142	\$1,557	4,835	3,415	\$3,843
Alton & Southern Railway Co.	279	\$3,214	28	\$880	\$1,628	16	14	\$3,826
Belt Railway Co. of Chicago	404	3,154	49	1,163	1,551	18	12	3,944
Birmingham Terminal Railway, LLC.	185	2,913	20	806	1,791	(1)	(1)	.....
Boston & Maine Corp.	219	1,915	57	624	1,651	5	(1)	.....
Buffalo & Pittsburgh Railroad Inc.	201	3,030	11	820	1,669	(1)	(1)	.....
Canadian National Railway Inc.	402	319	11	550	691	14	(1)	.....
Canadian Pacific Railway Co.	162	1,261	9	666	1,357	7	(1)	.....
Central Maine & Quebec Railway U.S. Inc	319	2,832	10	819	1,287	(1)	(1)	.....
Chicago, Milwaukee, St. Paul and Pacific Railroad Co.	753	1,240	321	359	1,944	(1)	(1)	.....
Chicago, Rock Island & Pacific Railroad Co.	701	1,342	253	376	1,831	(1)	(1)	.....
Cleveland-Cliffs Railways, Inc	289	2,545	34	812	1,362	(1)	(1)	.....
Cleveland-Cliffs Steelworks Railway, Inc	253	3,062	29	1,424	1,467	11	(1)	.....

Table B12.--Employee annuities in current-payment status on December 31, 2021, and awarded in calendar year 2021, by last railroad employer - Continued

Last railroad employer	In current-payment status on December 31, 2021					Railroad annuities awarded in 2021		
	Railroad annuities		Dual beneficiaries			Total	Immediate retirements	
	Number	Average amount	Number	Average RR annuity	Average SS benefit		Number	Average amount
Consolidated Rail Corp. (Conrail)	11,025	\$2,240	2,213	\$640	\$1,695	157	24	\$4,108
Florida East Coast Railway, LLC.	643	3,055	80	1,251	1,430	47	22	4,390
Gary Railway Co.	721	2,592	119	791	1,641	7	5	3,353
Houston Belt & Terminal Railway Co.	127	2,028	30	789	1,545	(1)	(1)	.....
Illinois & Midland Railroad Inc.	147	2,613	17	1,199	1,890	(1)	(1)	.....
Indiana Harbor Belt Railroad Co.	740	3,301	79	1,086	1,535	21	17	3,948
Iowa Interstate Railroad LTD.	161	2,815	22	649	1,747	9	(1)	.....
Lake Superior & Ishpeming Railroad Co.	127	3,349	8	1,538	1,321	5	(1)	.....
Maine Central Railroad Co.	122	1,857	27	791	1,515	(1)	(1)	.....
Montana Rail Link Inc.	667	3,472	25	1,020	1,593	22	14	3,972
New England Central Railroad Inc.	142	2,430	23	954	1,550	(1)	(1)	.....
New Orleans Public Belt Railroad Corp.	104	3,095	5	1,749	1,527	(1)	(1)	.....
New York Susquehanna and Western Railway Corporation	112	2,611	19	843	1,690	6	(1)	.....
Paducah & Louisville Railway Inc.	196	3,614	5	1,953	1,079	5	(1)	.....
Pittsburgh and Lake Erie Properties, Inc.	353	1,705	90	411	2,002	(1)	(1)	.....
Port Terminal Railroad Association	287	3,313	24	1,125	1,620	9	8	4,704
Providence and Worcester Railroad Co.	111	3,421	16	1,751	1,514	7	5	3,342
Richmond, Fredericksburg & Potomac Railway Co.	124	1,983	31	766	1,831	(1)	(1)	.....
South Buffalo Railway Co.	133	2,208	24	575	1,755	(1)	(1)	.....
Sparrows Point Rail, LLC.	124	2,874	7	1,078	1,543	(1)	(1)	.....
Springfield Terminal Railway Co., Vermont	821	2,985	78	1,347	1,535	25	15	3,760
Terminal Railroad Association of St. Louis	358	2,891	57	861	1,694	12	7	3,542
Union Railroad Company, LLC.	443	2,911	41	545	1,946	13	7	3,157
Wheeling & Lake Erie Railway Co.	189	3,023	25	961	1,862	8	7	4,106
All others	8,107	2,591	1,322	790	1,638	422	256	3,113
Non-Class I line-haul railroads and switching & terminal companies, total	30,251	\$2,454	5,219	\$708	\$1,688	873	440	\$3,444

Table B12.--Employee annuities in current-payment status on December 31, 2021, and awarded in calendar year 2021, by last railroad employer - Continued

Last railroad employer	In current-payment status on December 31, 2021					Railroad annuities awarded in 2021		
	Railroad annuities		Dual beneficiaries			Total	Immediate retirements	
	Number	Average amount	Number	Average RR annuity	Average SS benefit		Number	Average amount
Keolis Commuter Services, LLC.	802	\$3,762	123	\$2,233	\$1,469	68	62	\$3,785
Long Island Railroad Co.	5,392	3,087	1,971	2,308	1,085	244	163	3,547
Metro-North Commuter Railroad Co.	3,900	3,566	448	1,762	1,508	247	152	3,709
National Railroad Passenger Corp. (Amtrak)	17,249	3,039	2,840	1,461	1,451	749	515	3,510
New Jersey Transit Rail Operations Inc.	2,266	3,375	329	1,734	1,492	151	118	3,827
Northeast Ill. Regional Commuter Railroad Corp. (Metra)	1,789	3,494	226	1,786	1,456	141	128	3,682
Northern Indiana Commuter Transportation District	168	3,080	19	1,153	1,783	7	7	3,358
Port Authority Trans-Hudson Corp. (PATH)	731	3,729	68	1,647	1,697	41	39	4,097
Southeastern Penn Trans Auth-Reg Highspeed Lines (SEPTA)	943	3,454	132	1,793	1,441	82	65	3,946
All others	54	4,030	3	866	1,887	(1)	(1)	.....
Commuter railroads, total	33,294	\$3,202	6,159	\$1,804	\$1,345	1,734	1,253	\$3,640
Fruit Growers Express Co.	262	\$2,541	53	\$695	\$1,857	(1)	(1)	.....
TTX Company (Trailer Train Co.)	872	2,946	136	1,112	1,605	64	40	\$3,554
Union Pacific Fruit Express Co.	306	2,212	62	721	1,617	(1)	(1)	.....
All others	217	1,949	68	505	2,081	(1)	(1)	.....
Car-loan companies, total	1,657	\$2,616	319	\$837	\$1,750	70	43	\$3,587
Brotherhood of Locomotive Engineers and Trainmen	467	\$3,886	35	\$1,581	\$1,396	53	52	\$4,309
Brotherhood of Maintenance of Way Employees								
Div. of the International Brotherhood of Teamsters	445	3,294	35	1,243	1,477	24	18	4,540
Brotherhood of Railroad Signalmen	122	3,942	14	1,630	1,319	10	8	4,936
International Association of Machinists & Aerospace Workers	622	3,022	84	958	1,953	31	25	3,175

Table B12.--Employee annuities in current-payment status on December 31, 2021, and awarded in calendar year 2021, by last railroad employer - Continued

Last railroad employer	In current-payment status on December 31, 2021					Railroad annuities awarded in 2021		
	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	1,213	\$3,147	165	\$1,075	\$1,999	18	12	\$3,629
International Brotherhood Blmksr, Shp Bldrs, Blksmths & Hlprs	139	2,510	25	760	1,862	(1)	(1)	.....
International Brotherhood of Electrical Workers	505	2,775	137	1,232	2,347	30	21	3,101
Transportation Communications Union	829	3,196	98	1,049	1,619	40	30	3,742
All others	166	3,191	35	1,520	1,785	9	6	4,068
Labor organizations, total	4,508	\$3,192	628	\$1,152	\$1,914	219	173	\$3,894
Association of American Railroads	265	\$2,450	56	\$668	\$1,931	10	(1)	.....
Chessie Computer Services Inc.	143	3,108	19	1,163	2,080	5	(1)	.....
CSX Intermodal Terminals Inc.	154	2,333	33	729	1,925	20	16	\$2,136
Cybernetics and Services Inc.	230	2,922	38	1,084	2,315	15	7	3,211
Genessee & Wyoming Railroad Services Inc.	148	3,598	18	1,294	1,991	10	6	2,094
Railroad Support Services	119	1,925	32	463	1,969	(1)	(1)	.....
REA Express, Inc.	775	1,014	395	266	1,877	(1)	(1)	.....
Transportation Technology Center	177	3,463	14	1,730	1,529	7	6	3,893
Transtar, LLC	138	3,605	5	985	2,299	6	(1)	.....
Union Pacific Railroad Employees' Health Systems	142	1,880	72	751	2,654	(1)	(1)	.....
Western Railroad Assn.	189	1,500	68	423	1,899	(1)	(1)	.....
Western Weighing and Inspection Bureau	127	1,901	32	528	1,788	(1)	(1)	.....
All others	1,324	2,400	345	668	1,790	52	28	3,379
Miscellaneous employers, total	3,931	\$2,226	1,127	\$556	\$1,923	127	74	\$3,030
Grand total	248,873	\$3,127	29,152	\$1,178	\$1,560	7,863	5,402	\$3,751

¹ Fewer than five annuitants; dollar amounts are suppressed.

NOTE.--Only employers with 100 or more annuitants in current-payment status on December 31, 2021, are shown individually. Data for companies which ceased reporting service and compensation for their own employees by the end of 2021 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, 2021. 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 Section D -- Employment and Compensation. The new categories are listed in this table.

**Table B13.--Supplemental employee annuities in current-payment status on September 30, 2022,
and awarded in fiscal year 2022, by type, supplemental amount, and combined amount**

Annuity Amount	1974 Act annuities In current-payment status		Awarded in fiscal year 2022	
	Number	Percent	Number	Percent
Supplemental Annuity Amount				
Less than \$10.00	53	(1)	.....	.....
\$10.00 to \$19.99.....	179	(1)	7	1
\$20.00 to \$29.99.....	5,320	5	157	14
\$30.00 to \$39.99.....	7,037	7	197	18
\$40.00 to \$42.99.....	905	1	21	2
\$43.00.....	² 91,677	87	² 720	65
Total ³	105,171	100	1,102	100
Average amount.....	\$41		\$39	
Combined Amount, Regular and Supplemental Annuities				
Less than \$2,000.00.....	1,125	1	6	1
\$2,000.00 to \$2,199.99.....	690	1	6	1
\$2,200.00 to \$2,399.99.....	1,123	1	8	1
\$2,400.00 to \$2,599.99.....	1,962	2	5	(1)
\$2,600.00 to \$2,799.99.....	3,119	3	16	1
\$2,800.00 to \$2,999.99.....	4,444	4	26	2
\$3,000.00 to \$3,199.99.....	6,266	6	48	4
\$3,200.00 to \$3,399.99.....	8,901	8	70	6
\$3,400.00 to \$3,599.99.....	10,725	10	59	5
\$3,600.00 to \$3,799.99.....	11,075	11	75	7
\$3,800.00 to \$3,999.99.....	10,716	10	87	8
\$4,000.00 to \$4,299.99.....	15,036	14	103	9
\$4,300.00 to \$4,599.99.....	12,169	12	104	9
\$4,600.00 to \$4,899.99.....	8,714	8	98	9
\$4,900.00 and over.....	9,106	9	391	35
Total.....	105,171	100	1,102	100
Average amount.....	\$3,867		\$4,464	

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: 141 1974 Act in current-payment status averaging \$21; and none awarded during fiscal year 2022.

NOTE.--Numbers in current-payment status and awarded exclude 29,189 and 245 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, 2022, and awarded in fiscal year 2022, by age of annuitant

Age of annuitant ¹	Number	Percent
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2022		
60.....	197	(2)
61.....	576	1
62.....	1,184	1
63.....	1,866	2
64.....	2,533	2
65 to 69.....	24,278	23
70 to 74.....	29,872	28
75 to 79.....	21,732	21
80 to 84.....	11,805	11
85 to 89.....	6,565	6
90 and older.....	4,563	4
Total.....	105,171	100
Average age	74.8	
AWARDED IN FISCAL YEAR 2022		
60.....	307	28
61.....	51	5
62.....	62	6
63.....	60	5
64.....	58	5
65.....	362	33
66 and older.....	202	18
Total.....	1,102	100
Average age	64.2	

¹ Age at end of fiscal year 2022 for annuities in current-payment status at end of year, and age on supplemental annuity beginning date for annuities awarded in year.

² Less than 0.5 percent.

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, 2021, by type of employee annuity, family composition, and basis of computation

Family beneficiaries in current payment status	Total			Age annuities						Disability annuities		
				Awarded age annuity			Disability converted to age annuity ¹					
	Average			Average			Average			Average		
	Number	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	110,068	\$2,813	\$2,806	72,187	\$2,830	\$2,829	22,426	\$2,624	\$2,621	15,455	\$3,008	\$2,968
Employee and spouse.....	138,805	4,547	4,547	109,995	4,714	4,714	26,246	3,835	3,835	2,564	4,665	4,665
Total.....	248,873	\$3,780	\$3,777	182,182	\$3,967	\$3,967	48,672	\$3,277	\$3,276	18,019	\$3,243	\$3,209
Computed under regular formula:												
Employee only²	109,017	\$2,810	\$2,810	72,122	\$2,830	\$2,830	22,313	\$2,623	\$2,623	14,582	\$2,995	\$2,995
Employee and spouse.....	138,795	4,547	4,547	109,990	4,714	4,714	26,243	3,835	3,835	2,562	4,667	4,667
Total.....	247,812	\$3,783	\$3,783	182,112	\$3,968	\$3,968	48,556	\$3,278	\$3,278	17,144	\$3,245	\$3,245
Computed under special minimum guaranty³:												
Employee only²	1,051	\$3,149	\$2,454	65	\$2,876	\$1,993	113	\$2,781	\$2,284	873	\$3,217	\$2,511
Employee and spouse.....	10	2,917	2,519	5	2,758	2,370	3	3,174	2,882	2	2,931	2,346
Total.....	1,061	\$3,147	\$2,455	70	\$2,868	\$2,020	116	\$2,791	\$2,300	875	\$3,216	\$2,510

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, 2021. Amounts exclude divorced spouse annuities.

**Table B16.--Retired-employee family benefits in current-payment status on December 31, 2021,
by family composition and amount**

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
Less than \$200.00	5,062	2	3,636	5	2	(3)	1,424	2	...	..
\$200.00 to \$399.99.....	3,494	1	2,125	3	16	(3)	1,351	2	2	(3)
\$400.00 to \$599.99.....	2,773	1	1,808	2	51	(3)	913	1	1	(3)
\$600.00 to \$799.99.....	2,627	1	1,678	2	90	(3)	853	1	6	(3)
\$800.00 to \$999.99.....	2,612	1	1,561	2	84	(3)	955	1	12	(3)
\$1,000.00 to \$1,199.99.....	2,809	1	1,735	2	88	(3)	978	1	8	(3)
\$1,200.00 to \$1,399.99.....	3,335	1	2,123	3	69	(3)	1,134	2	9	(3)
\$1,400.00 to \$1,599.99.....	4,364	2	2,873	4	111	(3)	1,361	2	19	(3)
\$1,600.00 to \$1,799.99.....	5,601	2	3,672	5	146	(3)	1,756	3	27	(3)
\$1,800.00 to \$1,999.99.....	6,704	3	4,279	6	241	1	2,138	3	46	(3)
\$2,000.00 to \$2,099.99.....	3,775	2	2,342	3	189	1	1,206	2	38	(3)
\$2,100.00 to \$2,199.99.....	4,195	2	2,602	4	250	1	1,290	2	53	(3)
\$2,200.00 to \$2,299.99.....	4,331	2	2,602	4	329	1	1,333	2	67	(3)
\$2,300.00 to \$2,399.99.....	4,739	2	2,820	4	450	1	1,385	2	84	(3)
\$2,400.00 to \$2,499.99.....	5,169	2	3,007	4	551	1	1,516	2	95	(3)
\$2,500.00 to \$2,599.99.....	5,371	2	2,995	4	715	2	1,535	2	126	(3)
\$2,600.00 to \$2,699.99.....	5,407	2	2,779	4	809	2	1,663	2	156	(3)
\$2,700.00 to \$2,799.99.....	5,381	2	2,468	3	932	2	1,765	3	216	(3)
\$2,800.00 to \$2,899.99.....	5,418	2	2,375	3	1,023	3	1,711	3	309	(3)
\$2,900.00 to \$2,999.99.....	5,419	2	2,158	3	1,186	3	1,655	2	420	1
\$3,000.00 to \$3,099.99.....	5,483	2	1,977	3	1,422	4	1,623	2	461	1
\$3,100.00 to \$3,199.99.....	5,297	2	1,801	2	1,539	4	1,452	2	505	1
\$3,200.00 to \$3,299.99.....	5,511	2	1,660	2	1,754	5	1,466	2	631	1
\$3,300.00 to \$3,399.99.....	5,582	2	1,504	2	1,934	5	1,441	2	703	1
\$3,400.00 to \$3,499.99.....	5,421	2	1,350	2	1,915	5	1,359	2	797	1
\$3,500.00 to \$3,599.99.....	5,527	2	1,362	2	1,893	5	1,370	2	902	1
\$3,600.00 to \$3,699.99.....	5,535	2	1,309	2	1,888	5	1,300	2	1,038	1
\$3,700.00 to \$3,799.99.....	5,474	2	1,182	2	1,839	5	1,267	2	1,186	2
\$3,800.00 to \$3,899.99.....	5,308	2	1,072	1	1,694	5	1,251	2	1,291	2
\$3,900.00 to \$3,999.99.....	5,133	2	960	1	1,667	4	1,147	2	1,359	2
\$4,000.00 to \$4,099.99.....	4,868	2	922	1	1,537	4	1,044	2	1,365	2
\$4,100.00 to \$4,199.99.....	4,810	2	837	1	1,510	4	1,052	2	1,411	2
\$4,200.00 to \$4,299.99.....	4,488	2	749	1	1,319	4	1,021	2	1,399	2
\$4,300.00 to \$4,399.99.....	4,251	2	619	1	1,263	3	879	1	1,490	2

See footnotes at end of table.

**Table B16.--Retired-employee family benefits in current-payment status on December 31, 2021,
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.....	4,080	2	665	1	1,125	3	818	1	1,472	2
\$4,500.00 to \$4,599.99.....	3,927	2	580	1	970	3	806	1	1,571	2
\$4,600.00 to \$4,699.99.....	3,692	1	474	1	844	2	741	1	1,633	2
\$4,700.00 to \$4,799.99.....	3,718	1	464	1	767	2	761	1	1,726	2
\$4,800.00 to \$4,899.99.....	3,614	1	376	1	660	2	726	1	1,852	3
\$4,900.00 to \$4,999.99.....	3,631	1	326	(3)	592	2	698	1	2,015	3
\$5,000.00 to \$5,099.99.....	3,483	1	237	(3)	442	1	710	1	2,094	3
\$5,100.00 to \$5,199.99.....	3,447	1	175	(3)	367	1	738	1	2,167	3
\$5,200.00 to \$5,299.99.....	3,424	1	139	(3)	311	1	751	1	2,223	3
\$5,300.00 to \$5,399.99.....	3,365	1	112	(3)	240	1	765	1	2,248	3
\$5,400.00 to \$5,499.99.....	3,204	1	63	(3)	176	(3)	774	1	2,191	3
\$5,500.00 to \$5,599.99.....	3,067	1	29	(3)	137	(3)	735	1	2,166	3
\$5,600.00 to \$5,699.99.....	2,947	1	31	(3)	83	(3)	701	1	2,132	3
\$5,700.00 to \$5,799.99.....	2,886	1	11	(3)	48	(3)	718	1	2,109	3
\$5,800.00 to \$5,899.99.....	2,787	1	6	(3)	34	(3)	705	1	2,042	3
\$5,900.00 to \$5,999.99.....	2,727	1	8	(3)	16	(3)	640	1	2,063	3
\$6,000.00 to \$6,099.99.....	2,826	1	3	(3)	23	(3)	702	1	2,098	3
\$6,100.00 to \$6,199.99.....	2,643	1	5	(3)	16	(3)	709	1	1,913	3
\$6,200.00 to \$6,299.99.....	2,520	1	6	(3)	10	(3)	674	1	1,830	3
\$6,300.00 to \$6,399.99.....	2,418	1	...	..	6	(3)	659	1	1,753	2
\$6,400.00 to \$6,499.99.....	2,369	1	1	(3)	7	(3)	651	1	1,710	2
\$6,500.00 to \$6,599.99.....	2,265	1	1	(3)	7	(3)	636	1	1,621	2
\$6,600.00 to \$6,699.99.....	2,177	1	2	(3)	6	(3)	631	1	1,538	2
\$6,700.00 to \$6,799.99.....	2,006	1	2	(3)	3	(3)	629	1	1,372	2
\$6,800.00 to \$6,899.99.....	1,968	1	1	(3)	4	(3)	667	1	1,296	2
\$6,900.00 to \$6,999.99.....	1,777	1	1	(3)	2	(3)	576	1	1,198	2
\$7,000.00 to \$7,499.99.....	6,686	3	...	..	6	(3)	2,244	3	4,436	6
\$7,500.00 and over.....	3,945	2	...	..	...	..	1,174	2	2,771	4
Total.....	248,873	100	72,660	100	37,408	100	67,333	100	71,472	100
Average family benefit.....	\$3,780		\$2,377		\$3,660		\$3,645		\$5,396	

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, 2021. 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 2021, was \$5,700 if a supplemental annuity was also payable and \$5,657 if not. If the employee had a spouse eligible for an annuity, the corresponding family maximums were \$8,401 and \$8,358, 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, 2022, and awarded in fiscal year 2022, by type and amount

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
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2022												
Less than \$50.00.....	3,783	3	3,701	3	969	5	6	(2)	2,726	7	82	2
\$50.00 to \$99.99.....	6,124	4	6,009	4	1,585	9	10	(2)	4,414	11	115	2
\$100.00 to \$149.99.....	4,617	3	4,504	3	1,292	7	22	(2)	3,190	8	113	2
\$150.00 to \$199.99.....	4,235	3	4,059	3	984	5	78	(2)	2,997	8	176	4
\$200.00 to \$249.99.....	3,921	3	3,727	3	898	5	197	(2)	2,632	7	194	4
\$250.00 to \$299.99.....	3,640	3	3,449	3	858	5	427	1	2,164	5	191	4
\$300.00 to \$349.99.....	3,273	2	3,074	2	755	4	675	1	1,644	4	199	4
\$350.00 to \$399.99.....	3,430	2	3,250	2	757	4	1,190	2	1,303	3	180	4
\$400.00 to \$499.99.....	7,102	5	6,803	5	1,341	7	3,621	5	1,841	5	299	6
\$500.00 to \$599.99.....	6,412	5	6,156	5	1,118	6	3,908	5	1,130	3	256	5
\$600.00 to \$699.99.....	5,504	4	5,308	4	997	5	3,388	4	923	2	196	4
\$700.00 to \$799.99.....	5,025	4	4,734	3	834	4	2,637	3	1,263	3	291	6
\$800.00 to \$899.99.....	4,962	4	4,426	3	672	4	1,993	3	1,761	4	536	11
\$900.00 to \$999.99.....	4,797	3	4,195	3	648	3	1,336	2	2,211	6	602	12
\$1,000.00 to \$1,099.99.....	4,217	3	3,797	3	547	3	899	1	2,351	6	420	9
\$1,100.00 to \$1,199.99.....	3,887	3	3,591	3	498	3	818	1	2,275	6	296	6
\$1,200.00 to \$1,299.99	3,549	3	3,257	2	548	3	930	1	1,779	5	292	6
\$1,300.00 to \$1,399.99	3,303	2	3,039	2	569	3	1,198	2	1,272	3	264	5
\$1,400.00 to \$1,499.99	3,241	2	3,071	2	497	3	1,841	2	733	2	170	3
\$1,500.00 to \$1,549.99	1,785	1	1,747	1	223	1	1,305	2	219	1	38	1
\$1,550.00 to \$1,599.99	2,119	1	2,111	2	228	1	1,701	2	182	(2)	8	(2)
\$1,600.00 to \$1,699.99	5,425	4	5,418	4	414	2	4,813	6	191	(2)	7	(2)
\$1,700.00 to \$1,799.99	6,478	5	6,478	5	325	2	6,047	8	106	(2)	...	..
\$1,800.00 to \$1,899.99	6,740	5	6,740	5	253	1	6,435	8	52	(2)	...	..
\$1,900.00 to \$1,999.99	7,110	5	7,110	5	217	1	6,866	9	27	(2)	...	..
\$2,000.00 to \$2,099.99	6,752	5	6,752	5	174	1	6,568	8	10	(2)	...	..
\$2,100.00 to \$2,199.99	6,150	4	6,150	5	124	1	6,021	8	5	(2)	...	..
\$2,200.00 to \$2,299.99	5,268	4	5,268	4	102	1	5,165	7	1	(2)	...	..
\$2,300.00 to \$2,399.99	4,057	3	4,057	3	65	(2)	3,991	5	1	(2)	...	..
\$2,400.00 to \$2,499.99	2,517	2	2,517	2	45	(2)	2,472	3	...	..	...	..
\$2,500.00 and over.....	2,143	2	2,143	2	85	(2)	2,057	3	1	(2)	...	..
Total.....	141,566	100	136,641	100	18,622	100	78,615	100	39,404	100	4,925	100
Average annuity.....	\$1,160		\$1,175		\$677		\$1,608		\$546		\$765	

See footnotes at end of table.

Table B17.--Spouse and divorced spouse annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, by type and amount - Continued

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		
AWARDED IN FISCAL YEAR 2022												
Less than \$50.00.....	164	2	131	2	69	4	2	(2)	60	3	33	6
\$50.00 to \$99.99.....	358	5	349	5	152	9	1	(2)	196	9	9	2
\$100.00 to \$149.99.....	270	4	264	4	126	8	3	(2)	135	6	6	1
\$150.00 to \$199.99.....	236	3	217	3	92	6	2	(2)	123	6	19	3
\$200.00 to \$249.99.....	209	3	194	3	75	5	11	(2)	108	5	15	3
\$250.00 to \$299.99.....	218	3	198	3	67	4	48	2	83	4	20	4
\$300.00 to \$349.99.....	248	3	225	3	59	4	73	3	93	4	23	4
\$350.00 to \$399.99.....	227	3	212	3	64	4	79	3	69	3	15	3
\$400.00 to \$499.99.....	396	5	366	5	140	8	123	4	103	5	30	5
\$500.00 to \$599.99.....	265	4	249	4	101	6	82	3	66	3	16	3
\$600.00 to \$699.99.....	233	3	211	3	82	5	69	2	60	3	22	4
\$700.00 to \$799.99.....	254	3	215	3	68	4	72	2	75	3	39	7
\$800.00 to \$899.99.....	265	4	214	3	48	3	74	3	92	4	51	9
\$900.00 to \$999.99.....	281	4	222	3	60	4	53	2	109	5	59	10
\$1,000.00 to \$1,099.99.....	293	4	251	4	52	3	41	1	158	7	42	7
\$1,100.00 to \$1,199.99	276	4	229	3	44	3	39	1	146	7	47	8
\$1,200.00 to \$1,299.99	287	4	240	4	56	3	44	2	140	7	47	8
\$1,300.00 to \$1,399.99	231	3	198	3	46	3	34	1	118	5	33	6
\$1,400.00 to \$1,499.99	206	3	173	3	38	2	51	2	84	4	33	6
\$1,500.00 to \$1,599.99	188	3	177	3	45	3	66	2	66	3	11	2
\$1,600.00 to \$1,699.99	158	2	157	2	42	3	87	3	28	1	1	(2)
\$1,700.00 to \$1,799.99	173	2	173	3	27	2	128	4	18	1	...	..
\$1,800.00 to \$1,899.99	202	3	202	3	33	2	159	5	10	(2)	...	..
\$1,900.00 to \$1,999.99	231	3	231	3	17	1	206	7	8	(2)	...	..
\$2,000.00 to \$2,099.99	241	3	241	4	11	1	228	8	2	(2)	...	..
\$2,100.00 to \$2,199.99	224	3	224	3	13	1	211	7	...	..	...	..
\$2,200.00 to \$2,299.99	243	3	243	4	6	(2)	237	8	...	..	...	..
\$2,300.00 to \$2,399.99	228	3	228	3	4	(2)	224	8	...	..	...	..
\$2,400.00 to \$2,499.99	186	3	186	3	3	(2)	183	6	...	..	...	..
\$2,500.00 to \$2,599.99	137	2	137	2	2	(2)	135	5	...	..	...	..
\$2,600.00 and over.....	165	2	165	2	11	1	153	5	1	(2)	...	..
Total.....	7,293	100	6,722	100	1,653	100	2,918	100	2,151	100	571	100
Average annuity.....	\$1,114		\$1,140		\$686		\$1,713		\$710		\$806	

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, 2021, and awarded in calendar year 2021, 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, 2021								
Average, non-zero cases...	\$1,049		.....		\$523		\$1,449	
Less than \$50.00	1,508	2	.....	...	4,982	4	3	(1)
\$50.00 to \$99.99	1,457	2	.....	...	9,058	7	27	(1)
\$100.00 to \$149.99.....	1,426	2	.....	...	6,954	5	90	(1)
\$150.00 to \$199.99.....	1,467	2	.....	...	6,464	5	207	(1)
\$200.00 to \$249.99.....	1,498	2	.....	...	6,173	4	288	(1)
\$250.00 to \$299.99.....	1,466	2	.....	...	5,420	4	372	1
\$300.00 to \$349.99.....	1,384	1	.....	...	5,077	4	473	1
\$350.00 to \$399.99.....	1,327	1	.....	...	5,866	4	529	1
\$400.00 to \$499.99.....	2,280	2	.....	...	15,829	11	1,131	2
\$500.00 to \$599.99.....	2,053	2	.....	...	18,068	13	1,240	2
\$600.00 to \$699.99.....	2,457	3	.....	...	17,109	12	1,929	3
\$700.00 to \$799.99.....	5,041	5	.....	...	14,498	10	2,742	5
\$800.00 to \$899.99.....	5,140	5	.....	...	11,030	8	3,405	6
\$900.00 to \$999.99.....	4,064	4	.....	...	6,168	4	3,804	6
\$1,000.00 to \$1,049.99.....	2,197	2	.....	...	1,205	1	1,828	3
\$1,050.00 to \$1,099.99.....	2,286	2	.....	...	640	(1)	1,799	3
\$1,100.00 to \$1,149.99.....	2,805	3	.....	...	370	(1)	1,877	3
\$1,150.00 to \$1,199.99.....	5,662	6	.....	...	222	(1)	1,747	3
\$1,200.00 to \$1,299.99.....	16,354	17	.....	...	342	(1)	3,486	6
\$1,300.00 to \$1,399.99.....	16,052	17	.....	...	368	(1)	3,388	6
\$1,400.00 to \$1,499.99.....	11,583	12	.....	...	412	(1)	3,132	5
\$1,500.00 to \$1,599.99.....	4,032	4	.....	...	468	(1)	3,126	5
\$1,600.00 to \$1,699.99.....	877	1	.....	...	477	(1)	2,962	5
\$1,700.00 to \$1,799.99.....	18	(1)	.....	...	404	(1)	2,754	5
\$1,800.00 to \$1,899.99.....	1	(1)	.....	...	348	(1)	2,726	5
\$1,900.00 to \$1,999.99.....	.....	...	.....	...	283	(1)	2,296	4
\$2,000.00 to \$2,099.99.....	1	(1)	.....	...	225	(1)	2,024	3
\$2,100.00 to \$2,199.99.....	.....	...	.....	...	166	(1)	1,658	3
\$2,200.00 to \$2,299.99.....	.....	...	.....	...	114	(1)	1,385	2
\$2,300.00 to \$2,399.99.....	.....	...	.....	...	65	(1)	1,406	2
\$2,400.00 to \$2,499.99.....	.....	...	.....	...	22	(1)	1,153	2
\$2,500.00 and over .....	.....	...	.....	...	9	(1)	3,994	7
Total, non-zero cases.....	94,436	100	.....	...	138,836	100	58,981	100
Zero cases.....	49,486	...	.....	...	5,113	...	.....	...
Grand total.....	143,922	...	.....	...	143,949	...	58,981	...

See footnote at end of table.

**Table B18.--Components of spouse and divorced spouse annuities in current-payment status on
December 31, 2021, and awarded in calendar year 2021, by amount - Continued**

Amount of component	Net tier I		Total tier II		Social security benefit	
	Number	Percent	Number	Percent	Number	Percent
AWARDED IN 2021						
Average, non-zero cases...	\$1,072		\$526		\$1,454	
Less than \$60.00	86	2	184	3	.....	...
\$60.00 to \$99.99	65	1	475	7	2	⁽¹⁾
\$100.00 to \$149.99.....	79	1	468	7	4	⁽¹⁾
\$150.00 to \$199.99.....	76	1	373	5	10	⁽¹⁾
\$200.00 to \$299.99.....	159	3	730	11	30	1
\$300.00 to \$399.99.....	160	3	591	9	39	1
\$400.00 to \$499.99.....	149	3	514	7	62	2
\$500.00 to \$549.99.....	65	1	289	4	24	1
\$550.00 to \$599.99.....	78	1	315	5	28	1
\$600.00 to \$649.99.....	68	1	311	4	38	1
\$650.00 to \$699.99.....	93	2	345	5	58	2
\$700.00 to \$749.99.....	109	2	382	6	53	2
\$750.00 to \$799.99.....	129	2	374	5	57	2
\$800.00 to \$849.99.....	146	3	304	4	91	3
\$850.00 to \$899.99.....	201	4	300	4	90	3
\$900.00 to \$999.99.....	329	6	508	7	211	8
\$1,000.00 to \$1,099.99.....	283	5	278	4	190	7
\$1,100.00 to \$1,199.99.....	390	7	77	1	164	6
\$1,200.00 to \$1,299.99.....	672	12	36	1	171	6
\$1,300.00 to \$1,399.99.....	767	14	7	⁽¹⁾	153	5
\$1,400.00 to \$1,499.99.....	738	13	9	⁽¹⁾	145	5
\$1,500.00 to \$1,599.99.....	444	8	6	⁽¹⁾	129	5
\$1,600.00 to \$1,699.99.....	198	4	5	⁽¹⁾	130	5
\$1,700.00 to \$1,799.99.....	19	⁽¹⁾	6	⁽¹⁾	108	4
\$1,800.00 to \$1,899.99.....	.....	...	9	⁽¹⁾	116	4
\$1,900.00 to \$1,999.99.....	.....	...	5	⁽¹⁾	104	4
\$2,000.00 to \$2,099.99.....	.....	...	5	⁽¹⁾	101	4
\$2,100.00 to \$2,199.99.....	.....	...	5	⁽¹⁾	74	3
\$2,200.00 to \$2,299.99.....	.....	...	1	⁽¹⁾	60	2
\$2,300.00 to \$2,399.99.....	.....	...	2	⁽¹⁾	65	2
\$2,400.00 to \$2,499.99.....	.....	...	2	⁽¹⁾	66	2
\$2,500.00 and over .....	.....	...	.....	...	217	8
Total, non-zero cases.....	5,503	100	6,916	100	2,790	100
Zero cases.....	1,978	...	568	...	.....	...
Grand total.....	7,481	...	7,484	...	2,790	...

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, 2022, and awarded in fiscal year 2022, 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, 2022												
Total, railroad.....	141,566	\$1,160	136,641	\$1,175	18,622	\$677	² 78,615	\$1,608	39,404	\$546	³ 4,925	\$765
Tier I, net ⁴	92,069	1,054	87,144	1,070	7,832	636	61,718	1,220	17,594	737	4,925	772
Gross.....	141,556	1,239	136,631	1,238	18,619	1,184	78,615	1,311	39,397	1,118	4,925	1,277
Offset for social security or railroad retirement benefits....	1,379	5,537	1,034	7,383	1,313	1,389	3,621	1,298	782	1,420	345	7
Tier II, total ⁵	136,581	528	136,581	528	18,597	422	78,615	702	39,369	230	.....	...
1981 law.....	136,580	528	136,580	528	18,597	422	78,614	702	39,369	230	.....	...
Prior law.....	1	703	1	703	.....	...	1	703	.....	...	.....	...
Vested dual railroad retirement-social security benefit.....	.....	...	.....	...	.....	...	.....	...	.....	...	.....	...
Total reduction for age ⁶	42,472	288	39,217	289	.....	...	.....	...	39,217	289	3,255	276
Social security benefit.....	58,962	1,472	56,941	1,497	14,559	1,511	19,318	1,605	23,064	1,399	2,021	770
Primary.....	54,506	1,462	52,694	1,486	13,291	1,497	17,986	1,586	21,417	1,396	1,812	767
Auxiliary.....	4,456	1,593	4,247	1,632	1,268	1,652	1,332	1,860	1,647	1,433	209	794

See footnotes at end of table.

Table B19.--Spouse and divorced spouse annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, by type and component - Continued

Component	Spouse annuities											Divorced spouse annuities	
	All annuities		Total		Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹						
	Number	Average	Number	Average	Number	Average	Full		Reduced		Number	Average	
							Number	Average	Number	Average			
AWARDED IN FISCAL YEAR 2022													
Total, railroad.....	7,293	\$1,114	6,722	\$1,140	1,653	\$686	⁷ 2,918	\$1,713	2,151	\$710	⁸ 571	\$806	
Tier I, net ⁹	5,370	1,053	4,822	1,076	736	691	2,711	1,305	1,375	830	548	856	
Gross.....	7,291	1,289	6,720	1,288	1,653	1,220	2,918	1,384	2,149	1,209	571	1,303	
Offset for social security or railroad retirement benefits....	3,031	1,008	2,830	1,018	1,389	1,083	444	1,130	997	877	201	868	
Tier II ⁵	6,719	519	6,719	519	1,653	409	2,917	780	2,149	250	.....	...
Total reduction for age ⁶	2,488	324	2,139	330	.....	...	.....	...	2,139	330	349	288
Social security benefit.....	2,802	1,433	2,607	1,471	1,294	1,585	378	1,327	935	1,371	195	930	
Primary.....	1,090	1,337	1,021	1,371	603	1,432	173	1,221	245	1,325	69	835	
Auxiliary.....	1,712	1,495	1,586	1,535	691	1,717	205	1,417	690	1,388	126	983	

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 77,462 annuities beginning at ages 60 to under full retirement age to spouses of 30-year employees and 1,153 to spouses with minor or disabled children in their care.

³ Includes 1,670 full and 3,255 reduced annuities.

⁴ Net amount reflects offsets for 5,523 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 2,782 annuities beginning at ages 60 to under full retirement age to spouses of 30-year employees and 136 to spouses with minor or disabled children in their care.

⁸ Includes 218 full and 353 reduced annuities.

⁹ Net amount reflects offsets for 124 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 is one case in current-payment status.

**Table B20.--Spouse and divorced spouse annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022,
by type of annuity and age of annuitant**

Age of annuitant ²	Spouse annuities											Divorced spouse annuities
	All annuities		Total		Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹					
							Full		Reduced			
Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2022												
Under 60.....	668	(3)	668	(3)	.....	..	668	1	.....	..	.....	..
60 to 61.....	4,102	3	4,102	3	.....	..	4,099	5	3	(3)	.....	..
62 to 64.....	14,129	10	13,702	10	.....	..	10,529	13	3,173	8	427	9
Over 64, under full retirement age.....	9,372	7	8,987	7	.....	..	6,130	8	2,857	7	385	8
Full retirement age to 69.....	30,664	22	29,222	21	3,201	17	17,593	22	8,428	21	1,442	29
70 to 74.....	39,861	28	38,438	28	6,179	33	21,550	27	10,709	27	1,423	29
75 to 79.....	24,888	18	24,109	18	4,700	25	12,308	16	7,101	18	779	16
80 to 84.....	11,651	8	11,316	8	2,685	14	4,194	5	4,437	11	335	7
85 to 89.....	4,693	3	4,578	3	1,341	7	1,216	2	2,021	5	115	2
90 to 94.....	1,351	1	1,333	1	435	2	283	(3)	615	2	18	(3)
95 to 99.....	177	(3)	176	(3)	76	(3)	41	(3)	59	(3)	1	(3)
100 and older.....	10	(3)	10	(3)	5	(3)	4	(3)	1	(3)	.....	..
Total.....	141,566	100	136,641	100	18,622	100	78,615	100	39,404	100	4,925	100
Average age.....	72.0		72.1		76.0		70.5		73.3		71.6	

See footnotes at end of table.

**Table B20.--Spouse and divorced spouse annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022,
by type of annuity and age of annuitant - Continued**

Age of annuitant ²	Spouse annuities											Divorced spouse annuities ⁵
	All annuities		Total		Beginning at full retirement age ¹ or older		Beginning before full retirement age ¹					
							Full ⁴		Reduced			
Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
AWARDED IN FISCAL YEAR 2022												
Under 60.....	122	2	122	2	.....	..	122	4	.....	..	.....	..
60 to 61.....	2,264	31	2,264	34	.....	..	2,262	78	2	(3)	.....	..
62 to 64.....	2,212	30	1,974	29	.....	..	400	14	1,574	73	238	42
Over 64, under full retirement age	805	11	706	11	.....	..	131	4	575	27	99	17
Full retirement age to 69.....	1,328	18	1,152	17	1,151	70	1	(3)	.....	..	176	31
70 to 74.....	384	5	346	5	344	21	2	(3)	.....	..	38	7
75 to 79.....	126	2	111	2	111	7	.....	..	.....	..	15	3
80 to 84.....	35	(3)	32	(3)	32	2	.....	..	.....	..	3	1
85 to 89.....	12	(3)	10	(3)	10	1	.....	..	.....	..	2	(3)
90 to 94.....	5	(3)	5	(3)	5	(3)	.....	..	.....	..	.....	..
95 to 99.....	.....	..	.....	..	.....	..	.....	..	.....	..	.....	..
100 and older.....	.....	..	.....	..	.....	..	.....	..	.....	..	.....	..
Total.....	7,293	100	6,722	100	1,653	100	2,918	100	2,151	100	571	100
Average age.....	63.6		63.4		69.0		60.4		63.3		65.5	

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 2022 for annuities in current-payment status, and age on beginning date for annuities awarded in year.

³ Less than 0.5 percent.

⁴ Includes two full age annuitants that delayed their retirement and one full age spouse annuitant previously awarded a spouse with child in care annuity.

⁵ Includes 16 full or reduced age spouse annuities that have been converted to reduced age divorced spouse annuities.

Table B21.--Survivor annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, 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, 2022														
Less than \$100.00.....	1,261	2	28	1	..	..	88	4	152	2	4	(2)	113	2
\$100.00 to \$199.99.....	1,336	2	40	1	3	1	69	3	237	2	4	(2)	111	2
\$200.00 to \$299.99.....	1,366	2	47	2	..	..	83	4	290	3	9	(2)	78	1
\$300.00 to \$399.99.....	1,284	2	47	2	1	(2)	79	3	309	3	..	..	92	2
\$400.00 to \$499.99.....	1,249	2	38	1	3	1	67	3	392	4	2	(2)	116	2
\$500.00 to \$599.99.....	1,297	2	58	2	7	1	68	3	409	4	7	(2)	191	3
\$600.00 to \$699.99.....	1,480	2	72	2	3	1	75	3	410	4	16	1	168	3
\$700.00 to \$799.99.....	1,592	2	80	3	4	1	76	3	418	4	33	2	186	3
\$800.00 to \$899.99.....	1,610	2	74	3	5	1	68	3	461	5	27	1	239	4
\$900.00 to \$999.99.....	1,756	2	112	4	6	1	68	3	462	5	62	3	328	6
\$1,000.00 to \$1,099.99.....	1,758	2	128	4	13	2	77	3	468	5	54	3	462	8
\$1,100.00 to \$1,149.99.....	977	1	52	2	3	1	39	2	206	2	33	2	269	5
\$1,150.00 to \$1,199.99.....	926	1	64	2	2	(2)	29	1	216	2	42	2	235	4
\$1,200.00 to \$1,249.99.....	882	1	67	2	9	2	49	2	196	2	43	2	243	4
\$1,250.00 to \$1,299.99.....	956	1	73	3	10	2	53	2	213	2	55	3	228	4
\$1,300.00 to \$1,349.99.....	934	1	79	3	3	1	55	2	203	2	63	3	219	4
\$1,350.00 to \$1,399.99.....	918	1	76	3	15	3	64	3	206	2	66	4	196	4
\$1,400.00 to \$1,499.99.....	1,855	2	164	6	18	3	140	6	397	4	121	7	406	7
\$1,500.00 to \$1,599.99.....	1,968	3	191	7	28	5	119	5	416	4	142	8	402	7
\$1,600.00 to \$1,699.99.....	2,077	3	200	7	31	5	158	7	407	4	156	8	342	6
\$1,700.00 to \$1,799.99.....	2,334	3	176	6	32	5	168	7	456	5	139	8	235	4
\$1,800.00 to \$1,899.99.....	2,612	3	193	7	31	5	128	6	413	4	146	8	182	3
\$1,900.00 to \$1,999.99.....	3,147	4	182	6	41	7	148	6	411	4	143	8	112	2
\$2,000.00 to \$2,099.99.....	3,677	5	134	5	29	5	109	5	358	4	130	7	87	2
\$2,100.00 to \$2,299.99.....	6,891	9	210	7	66	11	115	5	611	6	196	11	139	3
\$2,300.00 to \$2,499.99.....	6,186	8	155	5	57	10	64	3	466	5	84	5	55	1
\$2,500.00 to \$2,699.99.....	5,242	7	66	2	44	8	34	1	304	3	51	3	20	(2)
\$2,700.00 to \$2,899.99.....	3,960	5	41	1	32	5	9	(2)	177	2	12	1	5	(2)
\$2,900.00 to \$3,099.99.....	3,267	4	21	1	29	5	3	(2)	48	(2)	6	(2)	1	(2)
\$3,100.00 to \$3,299.99.....	2,687	4	14	(2)	19	3	..	..	9	(2)	..	..	..	..
\$3,300.00 to \$3,499.99.....	2,140	3	6	(2)	17	3	1	(2)	3	(2)	..	..	..	..
\$3,500.00 and over.....	5,104	7	4	(2)	25	4	..	..	7	(2)	..	..	..	..
Total.....	74,729	100	2,892	100	586	100	2,303	100	9,731	100	1,846	100	5,460	100
Average annuity.....	\$1,987		\$1,532		\$2,129		\$1,314		\$1,337		\$1,674		\$1,215	

See footnotes at end of table.

Table B21.--Survivor annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, 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 2022														
Less than \$100.00.....	38	1	..	..	10	8	8	9	21	3	..	..	1	1
\$100.00 to \$199.99.....	21	(2)	..	..	..	..	2	2	14	2	..	..	..	..
\$200.00 to \$299.99.....	34	1	2	5	..	..	3	3	14	2	8	2	..	..
\$300.00 to \$399.99.....	43	1	1	2	..	..	6	6	17	2	..	..	1	1
\$400.00 to \$499.99.....	52	1	..	..	2	2	3	3	32	4	..	..	..	..
\$500.00 to \$599.99.....	68	1	..	..	..	..	1	1	32	4	2	1	1	1
\$600.00 to \$699.99.....	82	1	2	5	..	..	1	1	31	4	..	..	2	3
\$700.00 to \$799.99.....	80	1	1	2	..	..	4	4	37	5	16	4	1	1
\$800.00 to \$899.99.....	89	2	..	..	2	2	3	3	46	6	6	2	3	4
\$900.00 to \$999.99.....	103	2	1	2	1	1	2	2	30	4	15	4	2	3
\$1,000.00 to \$1,099.99.....	104	2	..	..	4	3	2	2	36	5	9	2	5	7
\$1,100.00 to \$1,199.99.....	123	2	2	5	1	1	4	4	27	3	12	3	2	3
\$1,200.00 to \$1,299.99.....	118	2	..	..	2	2	2	2	35	4	15	4	6	8
\$1,300.00 to \$1,399.99.....	136	2	3	7	1	1	2	2	28	4	13	3	4	5
\$1,400.00 to \$1,499.99.....	139	3	3	7	3	2	2	2	29	4	25	6	6	8
\$1,500.00 to \$1,599.99.....	154	3	..	..	2	2	5	5	27	3	24	6	1	1
\$1,600.00 to \$1,699.99.....	121	2	3	7	5	4	3	3	18	2	27	7	5	7
\$1,700.00 to \$1,799.99.....	147	3	5	12	3	2	6	6	28	4	22	6	7	9
\$1,800.00 to \$1,899.99.....	131	2	2	5	5	4	3	3	26	3	35	9	8	11
\$1,900.00 to \$1,999.99.....	129	2	1	2	4	3	5	5	22	3	22	6	4	5
\$2,000.00 to \$2,099.99.....	132	2	3	7	3	2	4	4	26	3	24	6	1	1
\$2,100.00 to \$2,199.99.....	128	2	..	..	5	4	8	9	32	4	31	8	5	7
\$2,200.00 to \$2,399.99.....	288	5	..	..	11	8	4	4	57	7	37	9	5	7
\$2,400.00 to \$2,599.99.....	325	6	4	9	18	14	6	6	55	7	33	8	3	4
\$2,600.00 to \$2,799.99.....	314	6	3	7	7	5	3	3	31	4	8	2	3	4
\$2,800.00 to \$2,999.99.....	308	6	2	5	11	8	2	2	22	3	4	1	..	..
\$3,000.00 to \$3,199.99.....	351	6	..	..	6	5	..	..	9	1	2	1	..	..
\$3,200.00 to \$3,399.99.....	334	6	1	2	6	5	..	..	2	(2)	..	..	..	..
\$3,400.00 to \$3,599.99.....	326	6	4	9	7	5	..	..	1	(2)	..	..	..	..
\$3,600.00 to \$3,699.99.....	141	3	..	..	4	3	..	..	..	..	..	..	..	..
\$3,700.00 to \$3,799.99.....	134	2	..	..	2	2	..	..	..	..	..	..	..	..
\$3,800.00 to \$3,999.99.....	243	4	..	..	3	2	..	..	2	(2)	..	..	..	..
\$4,000.00 and over.....	568	10	..	..	2	2	..	..	..	..	..	..	..	..
Total.....	5,504	100	43	100	130	100	94	100	787	100	390	100	76	100
Average annuity.....	\$2,527		\$1,892		\$2,257		\$1,378		\$1,456		\$1,744		\$1,590	

¹ Average reductions for age in these annuities, which are initially awarded at ages 50-59, were \$540 for those in current-payment status and \$649 for those awarded in fiscal year 2022. Annuities in current-payment status include 1,954 now payable as aged widow(er)s' annuities.

² Less than 0.5 percent.

NOTE.--Data exclude annuities to parents (10 in current-payment status averaging \$1,144), and 354 annuities to widow(er)s temporarily being paid at spouse rates pending final adjudication of survivor annuities. There were no parent annuities awarded in fiscal year 2022.

Table B22.--Components of survivor annuities in current-payment status on December 31, 2021, and awarded in calendar year 2021, 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, 2021										
Less than \$50.00.	465	1	4	31	3,091	5	21	(1)	433	10
\$50.00 to \$99.99.	538	1	5	38	3,390	6	25	(1)	564	13
\$100.00 to \$149.99.	532	1	2	15	4,795	8	23	(1)	601	14
\$150.00 to \$199.99.	625	1	2	15	4,483	8	34	1	441	10
\$200.00 to \$249.99.	589	1	....	..	4,442	8	36	1	344	8
\$250.00 to \$299.99.	703	1	....	..	4,129	7	28	1	293	7
\$300.00 to \$349.99.	697	1	....	..	3,889	7	38	1	216	5
\$350.00 to \$399.99.	787	1	....	..	3,715	7	45	1	174	4
\$400.00 to \$449.99.	818	1	....	..	3,370	6	56	1	160	4
\$450.00 to \$499.99.	849	1	....	..	2,958	5	62	1	142	3
\$500.00 to \$599.99.	1,813	3	....	..	4,478	8	107	2	242	6
\$600.00 to \$699.99.	1,854	3	....	..	3,429	6	151	3	169	4
\$700.00 to \$799.99.	1,941	3	....	..	2,743	5	165	3	130	3
\$800.00 to \$899.99.	1,911	3	....	..	2,070	4	178	3	130	3
\$900.00 to \$999.99.	1,919	3	....	..	1,643	3	192	4	80	2
\$1,000.00 to \$1,099.99.	1,919	3	....	..	1,189	2	206	4	76	2
\$1,100.00 to \$1,199.99.	1,796	3	....	..	862	2	242	5	65	1
\$1,200.00 to \$1,299.99.	1,959	3	....	..	610	1	247	5	36	1
\$1,300.00 to \$1,399.99.	2,072	3	....	..	451	1	268	5	38	1
\$1,400.00 to \$1,499.99.	2,451	4	....	..	313	1	337	7	23	1
\$1,500.00 to \$1,599.99.	2,921	5	....	..	170	(1)	303	6	11	(1)
\$1,600.00 to \$1,649.99.	2,054	3	....	..	62	(1)	168	3	6	(1)
\$1,650.00 to \$1,699.99.	2,411	4	....	..	50	(1)	210	4	4	(1)
\$1,700.00 to \$1,749.99.	2,122	4	....	..	35	(1)	181	4	5	(1)
\$1,750.00 to \$1,799.99.	2,079	3	....	..	24	(1)	173	3	2	(1)
\$1,800.00 to \$1,899.99.	3,536	6	....	..	39	(1)	295	6	3	(1)
\$1,900.00 to \$1,999.99.	3,923	7	....	..	21	(1)	321	6	3	(1)
\$2,000.00 to \$2,099.99.	3,842	6	....	..	9	(1)	253	5	....	..
\$2,100.00 to \$2,199.99.	2,583	4	....	..	2	(1)	209	4	....	..
\$2,200.00 to \$2,299.99.	2,015	3	....	..	2	(1)	142	3	....	..
\$2,300.00 to \$2,399.99.	1,637	3	....	..	3	(1)	144	3	....	..
\$2,400.00 to \$2,499.99.	1,309	2	....	..	1	(1)	86	2	....	..
\$2,500.00 and over.	3,015	5	....	..	3	(1)	196	4	....	..
Total.	59,685	100	13	100	56,471	100	5,142	100	4,391	100
Average amount.	\$1,480		\$85		\$427		\$1,483		\$341	

See footnote at end of table.

Table B22.--Components of survivor annuities in current-payment status on December 31, 2021, and awarded in calendar year 2021, 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 2021								
Less than \$50.00.	41	1	61	1	....	..	53	11
\$50.00 to \$99.99.	58	1	84	1	2	(1)	118	23
\$100.00 to \$199.99.	114	2	207	3	1	(1)	196	39
\$200.00 to \$299.99.	143	2	268	4	1	(1)	86	17
\$300.00 to \$399.99.	128	2	341	6	1	(1)	30	6
\$400.00 to \$499.99.	162	3	434	7	6	1	13	3
\$500.00 to \$599.99.	165	3	451	8	1	(1)	6	1
\$600.00 to \$699.99.	182	3	512	9	6	1	2	(1)
\$700.00 to \$799.99.	205	3	589	10	18	4	....	..
\$800.00 to \$899.99.	210	3	591	10	11	2	....	..
\$900.00 to \$999.99.	184	3	544	9	17	3	....	..
\$1,000.00 to \$1,099.99.	185	3	440	7	26	5	....	..
\$1,100.00 to \$1,199.99.	160	2	447	7	27	5	....	..
\$1,200.00 to \$1,299.99.	176	3	309	5	30	6	....	..
\$1,300.00 to \$1,399.99.	158	2	228	4	29	6	....	..
\$1,400.00 to \$1,499.99.	160	2	157	3	53	11	....	..
\$1,500.00 to \$1,599.99.	174	3	125	2	41	8	....	..
\$1,600.00 to \$1,699.99.	257	4	87	1	50	10	....	..
\$1,700.00 to \$1,799.99.	272	4	52	1	36	7	....	..
\$1,800.00 to \$1,899.99.	254	4	38	1	32	6	....	..
\$1,900.00 to \$1,949.99.	125	2	17	(1)	15	3	....	..
\$1,950.00 to \$1,999.99.	173	3	7	(1)	14	3	....	..
\$2,000.00 to \$2,049.99.	182	3	5	(1)	16	3	....	..
\$2,050.00 to \$2,099.99.	194	3	....	..	12	2	....	..
\$2,100.00 to \$2,149.99.	183	3	3	(1)	15	3	....	..
\$2,150.00 to \$2,199.99.	171	3	....	..	11	2	....	..
\$2,200.00 to \$2,299.99.	332	5	3	(1)	8	2	....	..
\$2,300.00 to \$2,399.99.	330	5	....	..	7	1	....	..
\$2,400.00 to \$2,499.99.	348	5	1	(1)	9	2	....	..
\$2,500.00 to \$2,599.99.	335	5	....	..	4	1	....	..
\$2,600.00 to \$2,699.99.	247	4	2	(1)	....	..	....	..
\$2,700.00 to \$2,799.99.	207	3	....	..	....	..	....	..
\$2,800.00 and over.	265	4	1	(1)	....	..	....	..
Total.	6,480	100	6,004	100	499	100	504	100
Average amount.	\$1,687		\$822		\$1,530		\$160	

¹ Less than 0.5 percent.

NOTE.--Data for widow(er)s' annuities exclude 333 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, 2022, and awarded in fiscal year 2022, 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, 2022												
Total, railroad.	97,557	\$1,844	74,729	\$1,987	1,289	\$1,532	586	\$2,129	2,303	\$1,314	9,731	\$1,337
Tier I, net.	90,916	1,531	68,396	1,606	2,771	1,296	573	1,616	2,303	1,314	9,731	1,338
Gross.	97,549	2,106	74,721	2,157	2,892	2,193	586	1,650	2,303	2,114	9,731	2,268
Offset for social security benefit ²	37,545	477	27,740	484	1,288	457	28	468	920	497	5,853	466
Tier II, total.	85,344	478	74,581	518	2,890	291	586	563	.....	.....	.....	.....
Regular.	84,996	357	74,369	382	2,873	259	586	362	.....	.....	.....	.....
Additional ³	1,367	413	1,348	415	16	306	3	78	.....	.....	.....	.....
Increase for initial minimum amount ⁴ . .	38,456	250	37,408	252	601	152	447	258	.....	.....	.....	.....
1981 law, total ⁵	83,269	486	74,096	520	2,830	294	586	563	.....	.....	.....	.....
Prior law, total.	2,075	142	485	197	60	153	.....	.....	.....	.....	.....	.....
Vested dual railroad retirement- social security benefit.	15	86	10	76	5	106	.....	.....	.....	.....	.....	.....
Total reduction for age ⁶	47,107	377	38,210	360	2,889	540	.....	.....	1,516	441	4,492	394
Social security benefit.	35,586	1,274	25,893	1,335	1,252	1,119	27	1,302	896	1,209	5,803	1,204
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.	1,802	\$1,669	44	\$1,867	5,460	\$1,215	10	\$1,144				
Tier I, net.	1,797	1,555	44	1,692	5,291	1,118	10	827				
Gross.	1,802	1,582	44	1,692	5,460	1,294	10	1,949				
Offset for social security benefit ²	82	403	.....	.....	1,625	393	9	466				
Tier II, total.	1,802	118	44	175	5,431	133	10	317				
Regular.	1,800	118	44	175	5,314	136	10	317				
Additional ³ . . . . .	.....	.....	.....	.....	.....	.....	.....	.....
1981 law, total ⁵	1,802	118	44	175	3,901	136	10	317				
Prior law, total. ....	.....	.....	.....	.....	1,530	125	.....	.....		
Social security benefit.	82	620	.....	.....	1,624	742	9	1,246				

See footnotes at end of table.

Table B23.--Survivor annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, 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 2022												
Total, railroad.	7,024	\$2,329	5,504	\$2,527	43	\$1,892	130	\$2,257	94	\$1,378	787	\$1,456
Tier I, net.	6,655	1,673	5,147	1,715	42	1,287	129	1,714	92	1,458	780	1,500
Gross.	7,024	2,297	5,504	2,344	43	2,506	130	1,739	94	2,355	787	2,443
Offset for social security benefit ²	2,945	462	2,347	460	26	361	3	310	38	578	487	472
Tier II, total.	6,137	872	5,498	937	43	635	130	799	.....	.....	.....	.....
Regular.	6,136	448	5,497	474	43	380	130	415	.....	.....	.....	.....
Additional ³	135	447	135	447	.....	.....	.....	.....	.....	.....	.....	.....
Increase for initial minimum amount ⁴ .	5,553	444	5,382	447	41	268	130	376	.....	.....	.....	.....
Total reduction for age ⁶	2,170	391	1,828	386	43	649	.....	.....	52	464	247	365
Social security benefit.	2,771	1,336	2,178	1,363	26	1,245	3	943	36	1,499	484	1,277
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.	368	\$1,737	22	\$1,868	76	\$1,590	.....	.....		
Tier I, net.	368	1,597	22	1,698	75	1,390	.....	.....		
Gross.	368	1,611	22	1,698	76	1,661	.....	.....		
Offset for social security benefit ²	12	352	.....	.....	32	478	.....	.....		
Tier II, total.	368	140	22	170	76	219	.....	.....		
Regular.	368	140	22	170	76	219	.....	.....		
Social security benefit.	12	412	.....	.....	32	692	.....	.....		

¹ Includes 1,954 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 354 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, 2022, and awarded in fiscal year 2022, 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, 2022														
Under 10.	338	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	338	5
10 to 17.	1,462	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,462	20
18 to 21.	71	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	471	1
22 to 29.	169	(3)	.....	.....	.....	.....	6	1	.....	.....	.....	.....	163	2
30 to 39.	488	1	.....	.....	.....	.....	87	15	.....	.....	12	(3)	389	5
40 to 49.	882	1	.....	.....	.....	.....	233	40	1	(3)	24	(3)	624	9
50 to 59.	1,752	2	.....	.....	293	10	185	32	6	(3)	47	(3)	1,221	17
60 to 69.	14,696	15	9,630	13	1,162	40	75	13	369	16	1,832	19	1,627	22
70 to 79.	30,889	32	24,060	32	946	33	.....	.....	776	34	4,036	41	1,069	15
80 to 89.	29,970	31	25,716	34	394	14	.....	.....	742	32	2,806	29	308	4
90 to 99.	15,941	16	14,477	19	92	3	.....	.....	390	17	946	10	34	(3)
100 and older.	899	1	846	1	5	(3)	.....	.....	19	1	28	(3)	.....	.....
Total.	97,557	100	74,729	100	⁵ 2,892	100	586	100	2,303	100	9,731	100	7,306	100
Average age.	77.9		81.3		70.9		48.9		80.0		77.8		48.4	

See footnotes at end of table.

Table B24.--Survivor annuities in current-payment status on September 30, 2022, and awarded in fiscal year 2022, 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 2022														
Under 10.	108	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	108	23
10 to 17.	272	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	⁶ 272	58
18 to 21.	14	⁽³⁾	⁷ 14	3
22 to 29.	16	⁽³⁾	3	2	.....	.....	.....	.....	13	3
30 to 39.	49	1	.....	.....	.....	.....	32	25	.....	.....	2	⁽³⁾	15	3
40 to 49.	87	1	.....	.....	.....	.....	66	51	.....	.....	7	1	14	3
50 to 59.	100	1	.....	.....	43	100	28	22	2	2	10	1	17	4
60 to 69.	2,167	31	1,766	32	.....	.....	1	1	54	57	337	43	9	2
70 to 79.	2,378	34	2,057	37	.....	.....	.....	.....	32	34	286	36	3	1
80 to 89.	1,532	22	1,388	25	.....	.....	.....	.....	6	6	137	17	1	⁽³⁾
90 and older.	301	4	293	5	.....	.....	.....	.....	.....	.....	8	1	.....	.....
Total.	7,024	100	5,504	100	43	100	130	100	94	100	787	100	466	100
Average age.	70.0		74.9		55.6		44.6		68.8		71.7		17.5	

¹ Age at end of fiscal year 2022 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 44 annuities to full-time students and 25 to disabled children. There were two children who recently turned 18 whose continued qualification was under review.

⁵ Includes 1,954 annuities now payable as aged widow(er)s' annuities.

⁶ Includes 12 annuities to full-time students.

⁷ Includes 10 annuities to full-time students and four to disabled children.

NOTE.--Current-payment status data exclude 354 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, 2021, 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.....	1,365	...	...	...	...	219	...	1	...	100	1	...	...
\$100.00 to \$199.99.....	1,404	...	...	...	...	265	...	...	...	107	...	...	...
\$200.00 to \$299.99.....	1,405	2	1	...	...	306	...	3	1	67	...	...	1
\$300.00 to \$399.99.....	1,341	1	...	...	...	314	...	5	...	85	1	...	...
\$400.00 to \$499.99.....	1,271	1	...	...	...	342	...	4	...	111	1	1	...
\$500.00 to \$699.99.....	2,917	5	...	...	...	759	...	19	...	315	2	...	2
\$700.00 to \$899.99.....	3,384	5	1	...	...	782	3	30	2	352	4	...	...
\$900.00 to \$1,099.99.....	3,805	14	1	...	...	795	2	41	...	667	2	...	3
\$1,100.00 to \$1,299.99.....	3,995	15	...	1	...	740	8	47	...	842	1	...	2
\$1,300.00 to \$1,499.99.....	4,020	19	...	...	...	844	6	68	...	647	4	...	2
\$1,500.00 to \$1,699.99.....	4,438	25	2	...	1	885	7	64	...	525	10	...	...
\$1,700.00 to \$1,899.99.....	5,422	26	1	...	...	911	4	71	1	298	12	1	...
\$1,900.00 to \$2,099.99.....	7,478	15	1	1	...	765	9	95	1	166	17	2	...
\$2,100.00 to \$2,299.99.....	7,362	27	3	...	...	504	5	114	...	109	13	2	...
\$2,300.00 to \$2,499.99.....	6,322	30	10	...	...	352	11	116	2	39	16	3	1
\$2,500.00 to \$2,699.99.....	5,193	42	10	...	...	206	12	128	...	27	15	2	...
\$2,700.00 to \$2,899.99.....	3,793	53	14	1	...	105	10	125	6	7	18	3	...
\$2,900.00 to \$3,099.99.....	3,033	44	12	2	...	21	13	145	...	4	21	4	...
\$3,100.00 to \$3,299.99.....	2,428	66	12	2	...	3	17	132	...	...	18	4	...
\$3,300.00 to \$3,499.99.....	1,836	77	23	3	...	2	19	138	2	...	14	2	...
\$3,500.00 to \$3,699.99.....	1,391	53	27	3	1	1	18	149	3	...	21	4	...
\$3,700.00 to \$3,899.99.....	1,040	77	28	5	2	1	14	124	3	...	14	2	...
\$3,900.00 to \$4,099.99.....	688	58	18	4	4	...	14	125	4	...	20	6	...
\$4,100.00 to \$4,299.99.....	456	52	28	7	5	1	14	132	...	...	18	8	...
\$4,300.00 to \$4,499.99.....	243	38	20	11	5	...	12	109	8	...	10	5	...
\$4,500.00 to \$4,699.99.....	106	40	29	13	3	...	11	90	2	...	11	5	...
\$4,700.00 to \$4,899.99.....	52	27	15	13	8	...	4	68	6	...	7	7	...
\$4,900.00 to \$5,099.99.....	20	36	11	11	3	...	7	73	1	...	2	3	...
\$5,100.00 to \$5,299.99.....	16	18	24	19	13	...	1	58	9	...	3	3	...
\$5,300.00 to \$5,499.99.....	9	24	4	11	2	...	5	42	3	...	2	4	...
\$5,500.00 to \$5,699.99.....	3	18	12	12	7	...	...	33	1	...	...	3	...
\$5,700.00 to \$5,899.99.....	3	20	10	8	1	...	1	32	3	...	...	...	...
\$5,900.00 to \$6,099.99.....	2	20	6	10	3	...	1	26	3	...	...	...	...
\$6,100.00 and over.....	4	20	14	25	11	...	1	81	17	...	...	...	...
Total.....	76,245	968	337	162	69	9,123	229	2,488	78	4,468	278	74	11
Average amount.....	\$1,921	\$3,580	\$4,144	\$5,095	\$5,115	\$1,292	\$3,293	\$3,392	\$4,811	\$1,188	\$3,090	\$3,907	\$1,088

¹ Excludes seven families with only a widowed mother or father on the rolls, where the children's annuities were being withheld on December 31, 2021.

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 no families with a parent and one or more other beneficiaries.

NOTE.--Data exclude 333 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 2022, by status of employee at death and amount

Amount	Total		Status of employee at death			
			Non-retired		Retired	
	Number	Percent	Number	Percent	Number	Percent
LUMP-SUM DEATH BENEFITS ¹						
Less than \$200.00	36	2	...	..	36	2
\$200.00 to \$299.99	² 272	16	81	100	191	11
\$300.00 to \$399.99	9	1	...	..	9	1
\$400.00 to \$499.99	10	1	...	..	10	1
\$500.00 to \$599.99	14	1	...	..	14	1
\$600.00 to \$699.99	24	1	...	..	24	1
\$700.00 to \$799.99	29	2	...	..	29	2
\$800.00 to \$899.99	55	3	...	..	55	3
\$900.00 to \$999.99	122	7	...	..	122	7
\$1,000.00 to \$1,099.99	423	24	...	..	423	25
\$1,100.00 to \$1,199.99	652	37	...	..	652	39
\$1,200.00 and over	99	6	...	..	99	6
Total	1,745	100	81	100	1,664	100
Average amount	\$922		\$255		\$954	
RESIDUAL PAYMENTS						
Less than \$500.00 .....	..	..	..	..	..	..
\$500.00 to \$999.99 .....	..	..	..	..	..	..
\$1,000.00 to \$1,999.99	1	100	1	100	..	..
\$2,000.00 to \$2,999.99 .....	..	..	..	..	..	..
\$3,000.00 to \$3,999.99 .....	..	..	..	..	..	..
\$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	1	100	1	100	..	..
Average amount	\$1,889		\$1,889		....

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

² Includes 261 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 five were after 1995. The employee was non-retired at death in 81 of these cases and retired in 180 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, 2022, 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.....	10,700	\$19,881	8,700	\$16,259	1,900	\$3,615
Alaska.....	200	343	200	275	(4)	67
Arizona.....	11,400	21,627	9,400	17,968	1,900	3,635
Arkansas.....	11,500	20,915	9,500	17,403	1,900	3,487
California.....	27,500	49,123	22,600	40,740	4,800	8,346
Colorado.....	9,900	19,160	8,600	16,655	1,300	2,489
Connecticut.....	2,900	6,705	2,400	5,712	500	991
Delaware.....	3,100	6,136	2,700	5,453	400	682
Washington DC.....	400	683	300	629	100	54
Florida.....	34,100	64,578	28,700	55,064	5,300	9,469
Georgia.....	19,700	37,350	16,400	31,267	3,200	6,066
Hawaii.....	200	338	200	285	(4)	53
Idaho.....	5,300	10,061	4,500	8,579	800	1,471
Illinois.....	35,500	65,836	29,500	55,066	5,800	10,702
Indiana.....	17,100	31,906	14,100	26,301	3,000	5,573
Iowa.....	10,300	19,233	8,700	16,200	1,600	3,005
Kansas.....	15,400	29,626	13,000	25,001	2,400	4,607
Kentucky.....	15,400	27,657	12,600	22,375	2,800	5,265
Louisiana.....	8,300	15,426	6,800	12,773	1,500	2,643
Maine.....	2,500	4,179	2,000	3,415	400	762
Maryland.....	9,600	17,791	8,100	15,334	1,400	2,448
Massachusetts.....	4,400	8,383	3,700	7,279	600	1,100
Michigan.....	13,800	25,222	11,300	20,554	2,500	4,636
Minnesota.....	14,700	27,057	12,300	22,726	2,400	4,310
Mississippi.....	6,100	11,028	4,900	8,947	1,100	2,076
Missouri.....	21,700	40,111	18,300	34,016	3,300	6,058
Montana.....	7,100	13,669	6,100	11,723	1,000	1,937
Nebraska.....	18,700	38,451	16,500	34,070	2,100	4,349
Nevada.....	3,600	6,595	3,000	5,576	600	1,009
New Hampshire.....	1,000	1,947	900	1,640	200	305
New Jersey.....	9,800	21,005	8,100	18,014	1,600	2,986
New Mexico.....	4,500	8,519	3,700	7,029	800	1,481
New York.....	22,300	46,051	18,500	39,441	3,700	6,594
North Carolina.....	11,300	20,248	9,100	16,601	2,100	3,635
North Dakota.....	3,800	7,293	3,100	6,093	600	1,195

See footnotes at end of table.

Table B27.--Retirement and survivor benefits in current-payment status on September 30, 2022, 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.....	24,300	\$43,310	19,300	\$34,476	4,800	\$8,801
Oklahoma.....	5,500	10,213	4,500	8,302	1,000	1,901
Oregon.....	8,300	15,024	6,900	12,372	1,400	2,633
Pennsylvania.....	32,400	61,171	26,600	50,726	5,800	10,420
Rhode Island.....	700	1,463	600	1,267	100	195
South Carolina.....	8,400	15,802	6,900	13,253	1,400	2,539
South Dakota.....	2,200	4,209	1,900	3,691	300	515
Tennessee.....	13,900	25,671	11,400	21,302	2,400	4,350
Texas.....	40,300	79,226	33,400	66,491	6,600	12,629
Utah.....	5,500	10,739	4,600	9,017	900	1,711
Vermont.....	700	1,179	600	976	100	202
Virginia.....	17,400	32,989	14,300	27,555	3,100	5,418
Washington.....	11,700	21,864	9,700	18,104	2,000	3,741
West Virginia.....	8,400	15,651	6,700	12,675	1,600	2,964
Wisconsin.....	10,700	19,247	8,900	16,142	1,700	3,088
Wyoming.....	4,800	9,821	4,200	8,633	500	1,176
Outside United States:						
Canada.....	1,700	1,138	1,200	636	500	502
Mexico.....	100	147	(⁴)	48	100	100
Other.....	500	697	300	458	200	239
Total⁵.....	591,500	\$1,113,705	490,900	\$932,590	97,900	\$180,227

¹ Includes 2,646 partition payments to spouses and divorced spouses where the employee is deceased or not otherwise entitled to an annuity.

² Includes 105,200 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, 2022.

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, 2022

