

## **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 2017 (tables B7, B8, B12 and B18) reflect the effects of recertifications through March 31, 2018.

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

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

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

**Table B1.--Number and average amount of retirement and survivor annuities in current-payment status at end of year, by type of annuitant and fiscal year, 2009-2018**

Fiscal year	Total <sup>1</sup>	Retired employees				Supple- mental <sup>3</sup>	Spouses and divorced spouses	Aged widow(er)s <sup>4</sup>	Disabled widow(er)s <sup>5</sup>	Widowed mothers (fathers) <sup>4</sup>	Children	Remarried widow(er)s	Divorced widow(er)s <sup>4</sup>
		Awarded age annuity	Disability converted to age <sup>2</sup>	Disability									
<b>NUMBER AT END OF YEAR</b>													
2009 .....	680,534	190,302	34,688	49,116	120,778	136,467	119,459	4,323	814	10,417	4,361	9,520	
2010 .....	676,653	190,236	35,557	47,960	121,166	137,112	114,929	4,251	776	10,168	4,161	9,595	
2011 .....	672,484	190,100	36,259	46,850	121,422	138,253	110,372	4,136	745	9,881	4,003	9,598	
2012 .....	668,957	189,909	37,370	45,066	121,614	139,741	106,268	4,081	739	9,687	3,824	9,660	
2013 .....	664,055	189,569	39,506	41,745	121,530	140,894	102,186	3,965	703	9,463	3,666	9,710	
2014 .....	661,069	190,224	41,554	37,891	122,086	142,626	98,435	3,868	688	9,164	3,506	9,747	
2015 .....	656,847	190,114	43,141	34,514	123,037	143,920	94,279	3,741	665	8,978	3,344	9,704	
2016 .....	654,127	190,835	44,744	31,308	122,966	145,891	90,919	3,660	652	8,695	3,187	9,709	
2017 .....	648,277	190,301	46,180	27,990	122,050	146,850	87,817	3,528	623	8,478	3,037	9,708	
2018 .....	641,470	189,571	47,436	25,059	120,222	147,708	84,710	3,378	604	8,232	2,903	9,760	
<b>AVERAGE AMOUNT</b>													
2009 .....	.....	\$2,126	\$1,909	\$2,400	\$42	\$795	\$1,294	\$1,084	\$1,597	\$935	\$879	\$867	
2010 .....	.....	2,186	1,954	2,419	42	817	1,329	1,108	1,643	937	896	880	
2011 .....	.....	2,244	1,995	2,437	42	839	1,366	1,133	1,663	941	907	892	
2012 .....	.....	2,363	2,098	2,526	42	882	1,426	1,181	1,700	980	956	938	
2013 .....	.....	2,451	2,180	2,574	42	915	1,476	1,217	1,757	1,006	986	974	
2014 .....	.....	2,536	2,252	2,613	42	946	1,525	1,250	1,798	1,027	1,005	1,005	
2015 .....	.....	2,625	2,322	2,663	42	975	1,576	1,285	1,835	1,055	1,036	1,040	
2016 .....	.....	2,675	2,358	2,675	42	991	1,618	1,307	1,883	1,066	1,050	1,055	
2017 .....	.....	2,731	2,401	2,691	42	1,008	1,664	1,326	1,878	1,078	1,071	1,078	
2018 .....	.....	2,817	2,474	2,746	42	1,035	1,721	1,367	1,902	1,110	1,114	1,118	

<sup>1</sup> Includes annuities to parents and, beginning in fiscal year 2008, partition payments to spouses and divorced spouses where the employee is deceased or not otherwise entitled to an annuity. On September 30, 2018, there were 22 parents' annuities in current-payment status averaging \$962 and 1,865 partition payments averaging \$317.

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

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

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

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

**Table B2.--Number and average amount of retirement and survivor annuities awarded during year, by type of annuitant and fiscal year, 2009-2018**

Fiscal year	Total <sup>1</sup>	Retired employees			Spouses and divorced spouses	Aged widow(er)s	Disabled widow(er)s	Widowed mothers (fathers)	Children	Remarried widow(er)s	Divorced widow(er)s
		Age	Disability	Supplemental <sup>2</sup>							
<b>NUMBER AWARDED</b>											
2009.....	39,317	10,310	3,213	7,015	10,919	6,283	181	142	463	166	622
2010.....	40,191	10,712	3,161	7,319	11,256	6,163	189	99	429	157	702
2011.....	39,647	10,542	3,086	7,087	11,301	6,053	173	110	417	158	718
2012.....	38,649	10,054	2,858	6,778	11,479	5,828	181	115	454	164	734
2013.....	38,094	10,211	2,324	6,502	11,444	5,995	164	111	456	146	739
2014.....	37,294	10,210	1,800	6,673	11,495	5,582	133	111	398	144	745
2015 <sup>3</sup> .....	36,316	10,059	1,686	6,194	11,300	5,546	120	99	462	151	696
2016.....	35,950	10,236	1,682	5,910	11,373	5,319	123	94	380	116	715
2017.....	33,540	9,121	1,562	5,178	10,758	5,484	86	86	390	127	746
2018.....	31,795	8,665	1,662	4,155	10,459	5,411	78	94	379	123	766
<b>Cumulative 1937-2018</b>	<b>5,303,956</b>	<b>1,541,222</b>	<b>530,357</b>	<b>532,080</b>	<b>1,243,560</b>	<b>1,062,335</b>	<b>19,212</b>	<b>85,691</b>	<b>239,951</b>	<b>16,345</b>	<b>29,646</b>
<b>AVERAGE AMOUNT</b>											
2009.....	.....	\$2,685	\$2,558	\$41	\$931	\$1,708	\$1,443	\$1,709	\$1,233	\$1,030	\$996
2010.....	.....	2,786	2,509	41	950	1,740	1,536	1,778	1,203	1,064	963
2011.....	.....	2,814	2,524	41	958	1,789	1,531	1,779	1,194	1,077	991
2012.....	.....	2,888	2,585	41	981	1,859	1,515	1,647	1,220	1,130	1,049
2013.....	.....	2,921	2,565	41	1,003	1,911	1,503	1,916	1,332	1,161	1,104
2014.....	.....	3,041	2,624	41	1,024	1,985	1,615	1,874	1,294	1,151	1,095
2015.....	.....	3,114	2,611	41	1,055	2,031	1,685	1,728	1,302	1,153	1,175
2016.....	.....	3,124	2,667	41	1,062	2,096	1,677	2,034	1,371	1,166	1,174
2017.....	.....	3,159	2,723	41	1,047	2,113	1,752	1,806	1,368	1,189	1,209
2018.....	.....	3,188	2,775	41	1,054	2,188	1,864	1,864	1,386	1,270	1,222

<sup>1</sup> Excludes partition payments to spouses and divorced spouses where the employee is deceased or not otherwise entitled to an annuity. Includes annuities to parents. Fiscal year 2018 total includes 3 annuities to parents averaging \$1,097. Cumulative total includes 3,557 annuities to parents.

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

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

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

**Table B3.--Retirement and survivor benefits paid, by type of benefit and fiscal year, 2009-2018 (Amounts in millions), cash basis**

Fiscal year	Total retirement and survivor <sup>1</sup>	Retirement					Survivor							
		Total	Regular employee annuities and pensions	Supplemental employee annuities <sup>2</sup>	Spouse and divorced spouse annuities	Annuities			Lump-sum benefits					
						Total <sup>3</sup>	Aged widow(er)s	Disabled widow(er)s	Widowed mothers (fathers)	Remarried widow(er)s	Divorced widow(er)s	Children	Lump-sum death benefits	Residual payments
2009.....	\$10,504.0	\$8,311.0	\$6,968.2	\$60.4	\$1,282.4	\$2,188.5	\$1,848.1	\$57.7	\$15.9	\$46.2	\$97.7	\$122.5	\$3.5	(4)
2010.....	10,780.2	8,588.6	7,189.8	60.3	1,338.4	2,183.5	1,841.3	58.4	15.9	45.4	100.4	121.6	3.6	(4)
2011.....	10,946.5	8,778.5	7,338.5	60.8	1,379.2	2,161.6	1,821.7	58.5	16.0	44.3	102.3	118.5	3.6	\$0.1
2012.....	11,330.3	9,155.4	7,636.7	60.8	1,457.9	2,168.3	1,822.4	59.6	15.4	44.3	107.3	119.0	3.4	(4)
2013.....	11,635.7	9,456.5	7,865.7	60.6	1,530.2	2,172.3	1,819.1	60.1	15.3	44.0	112.3	121.1	3.2	(4)
2014.....	11,896.4	9,724.9	8,064.7	60.8	1,599.5	2,164.2	1,809.0	59.9	15.5	43.2	116.8	119.5	2.9	(4)
2015.....	12,174.1	10,012.2	8,283.7	61.1	1,667.4	2,153.9	1,795.4	59.7	15.3	42.5	120.7	120.0	3.0	(4)
2016.....	12,347.0	10,202.4	8,415.3	61.6	1,725.5	2,136.5	1,778.5	59.7	15.2	41.0	123.2	118.6	2.7	(4)
2017.....	12,469.5	10,341.4	8,505.2	61.2	1,775.0	2,119.5	1,763.4	58.0	14.9	39.8	125.7	117.5	2.4	(4)
2018.....	12,693.0	10,567.2	8,673.1	60.5	1,833.5	2,116.5	1,756.6	58.0	14.6	39.7	129.9	117.4	2.3	(4)

<sup>1</sup> Includes a small amount of payments for hospital insurance benefits for services in Canada, and partition payments to spouses and divorced spouses where the employee is deceased or not otherwise entitled to an annuity. In fiscal year 2018, these partition payments totaled \$6,971,000.

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

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

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

SOURCE: Bureau of Fiscal Operations

Table B4.--Lump-sum death benefits and residual payments awarded, by status of employee at death and fiscal year, 2009-2018

Fiscal year	Total		Status of employee at death			
	Number	Average amount	Nonretired		Retired	
			Number	Average amount	Number	Average amount
<b>LUMP-SUM DEATH BENEFITS<sup>1</sup></b>						
2009.....	3,749	\$905	110	\$255	3,639	\$924
2010.....	3,722	915	104	255	3,618	934
2011.....	3,598	916	120	262	3,478	939
2012.....	3,466	928	110	255	3,356	950
2013.....	3,280	922	99	264	3,181	943
2014.....	3,084	925	93	255	2,991	946
2015.....	3,108	927	64	255	3,044	941
2016.....	2,796	921	80	255	2,716	941
2017.....	2,517	933	70	255	2,447	953
2018.....	2,451	936	66	255	2,385	955
<b>Cumulative 1947-2018.....</b>	<b>793,439</b>	<b>.....</b>	<b>167,902</b>	<b>.....</b>	<b>625,537</b>	<b>.....</b>
<b>RESIDUAL PAYMENTS</b>						
2009.....	18	\$2,052	15	\$2,083	3	\$1,898
2010.....	19	2,133	19	2,133	..	.....
2011.....	24	2,519	19	2,866	5	1,204
2012.....	11	919	9	731	2	1,769
2013.....	7	3,087	7	3,087	..	.....
2014.....	5	2,304	4	2,504	1	1,508
2015.....	5	2,684	4	3,242	1	451
2016.....	3	5,516	2	4,177	1	8,194
2017.....	3	1,040	3	1,040	..	.....
2018.....	3	2,077	3	2,077	..	.....
<b>Cumulative 1938-2018.....</b>	<b>307,905</b>	<b>.....</b>	<b>282,072</b>	<b>.....</b>	<b>25,833</b>	<b>.....</b>

<sup>1</sup> Includes deferred lump-sum death benefits; 16,030 were awarded in the period 1947-2018, of which 5 averaging \$547 were in 2018.

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, 2018,  
by type of annuity and status of annuitant under Social Security Act**

Type of annuity	Total		Annuitants receiving social security benefits				Annuitants not receiving social security benefits	
	Number	Average railroad retirement annuity	Number	Percent of total	Average railroad retirement annuity	Average social security benefit	Number	Average railroad retirement annuity
<b>EMPLOYEE ANNUITIES</b>								
<b>All retirements:</b>								
<b>Awarded age annuity</b>								
Full age .....	129,451	\$3,357	9,799	8	\$1,408	\$1,412	119,652	\$3,516
Reduced age .....	60,120	1,654	11,896	20	463	1,408	48,224	1,948
Disability converted to age annuity <sup>1</sup> ....	47,436	2,474	5,463	12	1,263	1,030	41,973	2,632
Disability .....	25,059	2,746	1,578	6	1,152	1,084	23,481	2,853
<b>Total .....</b>	<b>262,066</b>	<b>\$2,748</b>	<b>28,736</b>	<b>11</b>	<b>\$975</b>	<b>\$1,320</b>	<b>233,330</b>	<b>\$2,966</b>
<b>Immediate retirements<sup>2</sup>:</b>								
<b>Awarded age annuity</b>								
Full age .....	109,882	\$3,536	5,288	5	\$2,055	\$1,232	104,594	\$3,610
Reduced age .....	16,962	2,198	1,504	9	888	1,353	15,458	2,326
Disability converted to age annuity <sup>1</sup> ....	38,657	2,664	2,464	6	1,789	886	36,193	2,724
Disability .....	20,073	2,963	327	2	1,871	938	19,746	2,981
<b>Total .....</b>	<b>185,574</b>	<b>\$3,170</b>	<b>9,583</b>	<b>5</b>	<b>\$1,797</b>	<b>\$1,152</b>	<b>175,991</b>	<b>\$3,245</b>
<b>Deferred retirements<sup>2</sup>:</b>								
<b>Awarded age annuity</b>								
Full age .....	19,569	\$2,352	4,511	23	\$650	\$1,622	15,058	\$2,862
Reduced age .....	43,158	1,440	10,392	24	402	1,416	32,766	1,769
Disability converted to age annuity <sup>1</sup> ....	8,779	1,635	2,999	34	830	1,148	5,780	2,053
Disability .....	4,986	1,873	1,251	25	964	1,122	3,735	2,177
<b>Total .....</b>	<b>76,492</b>	<b>\$1,724</b>	<b>19,153</b>	<b>25</b>	<b>\$564</b>	<b>\$1,404</b>	<b>57,339</b>	<b>\$2,111</b>

See footnotes at end of table.

**Table B5.--Number and average amount of retirement and survivor annuities in current-payment status on September 30, 2018, by type of annuity and status of annuitant under Social Security Act - Continued**

Type of annuity	Total		Annuitants receiving social security benefits				Annuitants not receiving social security benefits	
	Number	Average railroad retirement annuity	Number	Percent of total	Average railroad retirement annuity	Average social security benefit	Number	Average railroad retirement annuity
<b>SPOUSE AND DIVORCED SPOUSE ANNUITIES</b>								
Full-rate spouse .....	97,993	\$1,291	31,367	32	\$570	\$1,278	66,626	\$1,630
Reduced-rate spouse .....	44,535	516	24,264	54	213	1,161	20,271	879
Divorced spouse .....	5,180	656	2,109	41	337	665	3,071	875
<b>Total .....</b>	<b>147,708</b>	<b>\$1,035</b>	<b>57,740</b>	<b>39</b>	<b>\$412</b>	<b>\$1,207</b>	<b>89,968</b>	<b>\$1,435</b>
<b>SURVIVOR ANNUITIES<sup>3</sup></b>								
Aged widow(er)s .....	84,449	\$1,721	27,671	33	\$1,000	\$1,103	56,778	\$2,072
Disabled widow(er)s .....	<sup>4</sup> 3,378	1,367	1,371	41	1,035	964	2,007	1,595
Widowed mothers (fathers) .....	600	1,902	36	6	921	1,085	564	1,965
Remarried widow(er)s .....	2,903	1,114	1,108	38	575	1,006	1,795	1,447
Divorced widow(er)s .....	9,749	1,118	5,723	59	761	1,020	4,026	1,626
Children:								
Under age 18 .....	1,641	1,409	86	5	1,033	527	1,555	1,429
Full-time students, ages 18-19 .....	54	1,626	1	2	654	221	53	1,644
Disabled, age 18 or older ....	6,537	1,031	1,936	30	626	654	4,601	1,202
Parents .....	22	962	19	86	851	982	3	1,662
<b>Total .....</b>	<b>109,333</b>	<b>\$1,595</b>	<b>37,951</b>	<b>35</b>	<b>\$933</b>	<b>\$1,058</b>	<b>71,382</b>	<b>\$1,946</b>

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

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

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

<sup>4</sup> Includes 2,082 annuities now payable as aged widow(er)s' annuities.

Table B6.--Regular employee annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type and amount

Amount of annuity	Age annuities											
	Total		Awarded age annuity						Disability converted to age annuity <sup>2</sup>		Disability annuities	
			Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>							
	Number	Percent	Number	Percent	Full		Reduced		Number	Percent	Number	Percent
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2018</b>												
Immediate retirements <sup>3</sup> .....	185,574	71	10,658	49	99,224	92	16,962	28	38,657	81	20,073	80
Deferred retirements <sup>3</sup> .....	76,492	29	11,146	51	8,423	8	43,158	72	8,779	19	4,986	20
<b>Total</b> .....	<b>262,066</b>	<b>100</b>	<b>21,804</b>	<b>100</b>	<b>107,647</b>	<b>100</b>	<b>60,120</b>	<b>100</b>	<b>47,436</b>	<b>100</b>	<b>25,059</b>	<b>100</b>
<b>Average annuity:</b>												
Immediate .....	\$3,170		\$2,855		\$3,609		\$2,198		\$2,664		\$2,963	
Deferred .....	1,724		1,610		3,333		1,440		1,635		1,873	
<b>Total</b> .....	<b>\$2,748</b>		<b>\$2,219</b>		<b>\$3,587</b>		<b>\$1,654</b>		<b>\$2,474</b>		<b>\$2,746</b>	
Less than \$500.00 .....	12,662	5	2,821	13	27	(4)	8,583	14	988	2	243	1
\$500.00 to \$999.99 .....	8,398	3	1,779	8	175	(4)	4,238	7	1,572	3	634	3
\$1,000.00 to \$1,499.99 .....	13,393	5	1,568	7	195	(4)	8,550	14	2,085	4	995	4
\$1,500.00 to \$1,699.99 .....	8,899	3	787	4	142	(4)	5,630	9	1,572	3	768	3
\$1,700.00 to \$1,899.99 .....	10,968	4	1,111	5	243	(4)	6,204	10	2,378	5	1,032	4
\$1,900.00 to \$2,099.99 .....	13,115	5	1,396	6	588	1	6,321	11	3,482	7	1,328	5
\$2,100.00 to \$2,299.99 .....	16,793	6	1,638	8	1,239	1	6,962	12	5,091	11	1,863	7
\$2,300.00 to \$2,499.99 .....	17,933	7	1,807	8	1,505	1	6,175	10	6,238	13	2,208	9
\$2,500.00 to \$2,599.99 .....	8,348	3	854	4	1,319	1	1,949	3	3,014	6	1,212	5
\$2,600.00 to \$2,699.99 .....	8,276	3	764	4	1,907	2	1,647	3	2,806	6	1,152	5
\$2,700.00 to \$2,799.99 .....	8,389	3	739	3	2,660	2	1,192	2	2,538	5	1,260	5
\$2,800.00 to \$2,899.99 .....	8,512	3	682	3	3,414	3	876	1	2,298	5	1,242	5
\$2,900.00 to \$2,999.99 .....	8,833	3	614	3	4,127	4	628	1	2,290	5	1,174	5
\$3,000.00 to \$3,099.99 .....	9,140	3	538	2	5,052	5	439	1	1,928	4	1,183	5
\$3,100.00 to \$3,199.99 .....	9,400	4	462	2	5,892	5	262	(4)	1,685	4	1,099	4
\$3,200.00 to \$3,299.99 .....	9,400	4	406	2	6,375	6	170	(4)	1,424	3	1,025	4
\$3,300.00 to \$3,399.99 .....	9,275	4	375	2	6,573	6	108	(4)	1,209	3	1,010	4
\$3,400.00 to \$3,499.99 .....	8,838	3	334	2	6,530	6	73	(4)	1,042	2	859	3
\$3,500.00 to \$3,599.99 .....	8,529	3	295	1	6,512	6	50	(4)	839	2	833	3
\$3,600.00 to \$3,699.99 .....	8,230	3	274	1	6,384	6	30	(4)	754	2	788	3
\$3,700.00 to \$3,799.99 .....	7,985	3	227	1	6,382	6	16	(4)	652	1	708	3
\$3,800.00 to \$3,899.99 .....	7,268	3	207	1	5,948	6	8	(4)	513	1	592	2
\$3,900.00 to \$4,099.99 .....	12,819	5	372	2	10,848	10	9	(4)	676	1	914	4
\$4,100.00 to \$4,299.99 .....	10,307	4	288	1	9,225	9	...	..	264	1	530	2
\$4,300.00 to \$4,499.99 .....	7,797	3	265	1	7,155	7	...	..	88	(4)	289	1
\$4,500.00 to \$4,699.99 .....	4,840	2	237	1	4,503	4	...	..	7	(4)	93	(4)
\$4,700.00 and over .....	3,719	1	964	4	2,727	3	...	..	3	(4)	25	(4)
<b>Total</b> .....	<b>262,066</b>	<b>100</b>	<b>21,804</b>	<b>100</b>	<b>107,647</b>	<b>100</b>	<b>60,120</b>	<b>100</b>	<b>47,436</b>	<b>100</b>	<b>25,059</b>	<b>100</b>

See footnotes at end of table.

Table B6.--Regular employee annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type and amount - Continued

Amount of annuity	Age annuities									
	Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>				Disability annuities	
	Number	Percent	Number	Percent	Full		Reduced		Number	Percent
<b>AWARDED IN FISCAL YEAR 2018</b>										
Immediate retirements <sup>3</sup> .....	7,157	69	992	53	4,007	93	868	35	1,290	78
Deferred retirements <sup>3</sup> .....	3,170	31	889	47	291	7	1,618	65	372	22
<b>Total</b> .....	<b>10,327</b>	<b>100</b>	<b>1,881</b>	<b>100</b>	<b>4,298</b>	<b>100</b>	<b>2,486</b>	<b>100</b>	<b>1,662</b>	<b>100</b>
<b>Average annuity:</b>										
Immediate .....	\$3,609		\$3,072		\$4,176		\$2,431		\$3,051	
Deferred .....	2,021		2,016		3,805		1,750		1,816	
<b>Total</b> .....	<b>\$3,121</b>		<b>\$2,573</b>		<b>\$4,151</b>		<b>\$1,988</b>		<b>\$2,775</b>	
Less than \$500.00 .....	248	2	93	5	2	(4)	118	5	35	2
\$500.00 to \$999.99 .....	326	3	123	7	23	1	125	5	55	3
\$1,000.00 to \$1,199.99 .....	185	2	68	4	1	(4)	91	4	25	2
\$1,200.00 to \$1,399.99 .....	218	2	56	3	2	(4)	128	5	32	2
\$1,400.00 to \$1,599.99 .....	293	3	61	3	1	(4)	195	8	36	2
\$1,600.00 to \$1,799.99 .....	377	4	70	4	1	(4)	234	9	72	4
\$1,800.00 to \$1,999.99 .....	485	5	123	7	6	(4)	281	11	75	5
\$2,000.00 to \$2,199.99 .....	534	5	126	7	5	(4)	318	13	85	5
\$2,200.00 to \$2,399.99 .....	565	5	166	9	2	(4)	285	11	112	7
\$2,400.00 to \$2,599.99 .....	533	5	143	8	22	1	231	9	137	8
\$2,600.00 to \$2,799.99 .....	439	4	129	7	24	1	168	7	118	7
\$2,800.00 to \$2,999.99 .....	447	4	121	6	58	1	123	5	145	9
\$3,000.00 to \$3,199.99 .....	475	5	112	6	113	3	99	4	151	9
\$3,200.00 to \$3,399.99 .....	420	4	66	4	177	4	45	2	132	8
\$3,400.00 to \$3,599.99 .....	490	5	64	3	278	6	28	1	120	7
\$3,600.00 to \$3,799.99 .....	615	6	56	3	428	10	8	(4)	123	7
\$3,800.00 to \$3,999.99 .....	568	6	54	3	444	10	7	(4)	63	4
\$4,000.00 to \$4,199.99 .....	574	6	41	2	482	11	2	(4)	49	3
\$4,200.00 to \$4,399.99 .....	569	6	28	1	500	12	...	..	41	2
\$4,400.00 to \$4,599.99 .....	643	6	22	1	582	14	...	..	39	2
\$4,600.00 to \$4,799.99 .....	601	6	28	1	561	13	...	..	12	1
\$4,800.00 to \$4,899.99 .....	261	3	11	1	247	6	...	..	3	(4)
\$4,900.00 to \$4,999.99 .....	224	2	20	1	203	5	...	..	1	(4)
\$5,000.00 to \$5,099.99 .....	121	1	17	1	103	2	...	..	1	(4)
\$5,100.00 and over .....	116	1	83	4	33	1	...	..	...	..
<b>Total</b> .....	<b>10,327</b>	<b>100</b>	<b>1,881</b>	<b>100</b>	<b>4,298</b>	<b>100</b>	<b>2,486</b>	<b>100</b>	<b>1,662</b>	<b>100</b>

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

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

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

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

Table B7.--Tier I and tier II components of employee annuities in current-payment status on December 31, 2017, and awarded in calendar year 2017, by amount

Amount of component	Net tier I				Total tier II			
	Current-payment status		Awarded in 2017		Current-payment status		Awarded in 2017	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Average, non-zero cases . . . . .</b>	\$1,909		\$2,117		\$879		\$1,116	
<b>Less than \$50.00 . . . . .</b>	1,011	(1)	23	(1)	8,732	3	36	(1)
<b>\$50.00 to \$149.99 . . . . .</b>	1,704	1	66	1	16,989	6	586	5
<b>\$150.00 to \$249.99 . . . . .</b>	1,590	1	45	(1)	18,540	7	1,034	10
<b>\$250.00 to \$349.99 . . . . .</b>	1,821	1	62	1	13,863	5	620	6
<b>\$350.00 to \$449.99 . . . . .</b>	2,136	1	93	1	13,388	5	478	4
<b>\$450.00 to \$549.99 . . . . .</b>	2,039	1	79	1	13,682	5	451	4
<b>\$550.00 to \$649.99 . . . . .</b>	1,962	1	90	1	13,250	5	354	3
<b>\$650.00 to \$749.99 . . . . .</b>	1,937	1	82	1	13,550	5	357	3
<b>\$750.00 to \$849.99 . . . . .</b>	2,011	1	98	1	15,204	6	349	3
<b>\$850.00 to \$949.99 . . . . .</b>	2,172	1	102	1	16,778	6	290	3
<b>\$950.00 to \$1,049.99 . . . . .</b>	2,632	1	121	1	17,133	7	321	3
<b>\$1,050.00 to \$1,149.99 . . . . .</b>	3,219	1	168	2	15,882	6	359	3
<b>\$1,150.00 to \$1,249.99 . . . . .</b>	4,029	2	141	1	14,723	6	344	3
<b>\$1,250.00 to \$1,349.99 . . . . .</b>	5,613	2	196	2	13,468	5	416	4
<b>\$1,350.00 to \$1,449.99 . . . . .</b>	9,582	4	216	2	11,755	4	460	4
<b>\$1,450.00 to \$1,549.99 . . . . .</b>	11,621	5	221	2	10,454	4	534	5
<b>\$1,550.00 to \$1,649.99 . . . . .</b>	12,251	5	293	3	8,846	3	540	5
<b>\$1,650.00 to \$1,749.99 . . . . .</b>	12,753	5	348	3	7,721	3	475	4
<b>\$1,750.00 to \$1,849.99 . . . . .</b>	17,947	7	398	4	6,734	3	595	6
<b>\$1,850.00 to \$1,949.99 . . . . .</b>	16,621	6	403	4	5,510	2	753	7
<b>\$1,950.00 to \$2,049.99 . . . . .</b>	15,976	6	460	4	3,474	1	712	7
<b>\$2,050.00 to \$2,099.99 . . . . .</b>	10,759	4	280	3	877	(1)	199	2
<b>\$2,100.00 to \$2,149.99 . . . . .</b>	13,749	5	332	3	491	(1)	135	1
<b>\$2,150.00 to \$2,199.99 . . . . .</b>	13,836	5	329	3	312	(1)	109	1
<b>\$2,200.00 to \$2,249.99 . . . . .</b>	12,455	5	408	4	166	(1)	44	(1)
<b>\$2,250.00 to \$2,299.99 . . . . .</b>	11,146	4	500	5	114	(1)	36	(1)
<b>\$2,300.00 to \$2,349.99 . . . . .</b>	10,402	4	551	5	69	(1)	26	(1)
<b>\$2,350.00 to \$2,399.99 . . . . .</b>	10,093	4	520	5	42	(1)	18	(1)
<b>\$2,400.00 to \$2,449.99 . . . . .</b>	9,466	4	477	4	29	(1)	10	(1)
<b>\$2,450.00 to \$2,499.99 . . . . .</b>	8,472	3	459	4	17	(1)	5	(1)
<b>\$2,500.00 to \$2,599.99 . . . . .</b>	12,914	5	869	8	23	(1)	10	(1)
<b>\$2,600.00 to \$2,699.99 . . . . .</b>	8,288	3	790	7	13	(1)	5	(1)
<b>\$2,700.00 to \$2,799.99 . . . . .</b>	2,891	1	680	6	3	(1)	3	(1)
<b>\$2,800.00 to \$2,899.99 . . . . .</b>	1,036	(1)	553	5	7	(1)	2	(1)
<b>\$2,900.00 and over . . . . .</b>	984	(1)	316	3	5	(1)	1	(1)
<b>Total, non-zero cases . . . . .</b>	257,118	100	10,769	100	261,844	100	10,667	100
<b>Zero cases . . . . .</b>	7,144	...	37	...	2,433	...	147	...
<b>Grand total . . . . .</b>	264,262	...	10,806	...	264,277	...	10,814	...

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

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

**Table B8.--Vested dual RR-SS benefit and supplemental components of employee annuities in current-payment status on December 31, 2017,  
and awarded in calendar year 2017, by amount**

Amount of component	Vested dual RR-SS benefit				Supplemental annuity			
	Current-payment status		Awarded in 2017 <sup>1</sup>		Current-payment status		Awarded in 2017 <sup>2</sup>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Average, non-zero cases.</b> .....	\$159		.....		\$42		\$42	
<b>Less than \$10.00.</b> .....	1	(3)	.....	..	73	(3)	1	(3)
<b>\$10.00 to \$19.99.</b> .....	1	(3)	.....	..	185	(3)	7	(3)
<b>\$20.00 to \$29.99.</b> .....	.....	..	.....	..	6,044	5	93	2
<b>\$30.00 to \$39.99.</b> .....	.....	..	.....	..	7,793	6	178	5
<b>\$40.00 to \$49.99.</b> .....	2	(3)	.....	..	107,807	88	3,596	93
<b>\$50.00 to \$59.99.</b> .....	1	(3)	.....	..	.....	..	.....	..
<b>\$60.00 to \$69.99.</b> .....	2	(3)	.....	..	.....	..	.....	..
<b>\$70.00 to \$79.99.</b> .....	18	(3)	.....	..	.....	..	.....	..
<b>\$80.00 to \$89.99.</b> .....	43	(3)	.....	..	.....	..	.....	..
<b>\$90.00 to \$99.99.</b> .....	251	2	.....	..	.....	..	.....	..
<b>\$100.00 to \$149.99.</b> .....	4,382	40	.....	..	.....	..	.....	..
<b>\$150.00 to \$199.99.</b> .....	4,836	44	.....	..	.....	..	.....	..
<b>\$200.00 to \$249.99.</b> .....	1,008	9	.....	..	.....	..	.....	..
<b>\$250.00 to \$299.99.</b> .....	266	2	.....	..	.....	..	.....	..
<b>\$300.00 to \$349.99.</b> .....	80	1	.....	..	.....	..	.....	..
<b>\$350.00 to \$399.99.</b> .....	16	(3)	.....	..	.....	..	.....	..
<b>\$400.00 to \$449.99.</b> .....	3	(3)	.....	..	.....	..	.....	..
<b>\$450.00 and over.</b> .....	2	(3)	.....	..	.....	..	.....	..
<b>Total, non-zero cases</b> .....	10,912	100	.....	...	<sup>4</sup> 121,902	100	3,875	100
<b>Zero cases</b> .....	.....	...	.....	...	33,268	...	1,004	...
<b>Grand total</b> .....	10,912	...	.....	...	155,170	...	4,879	...

<sup>1</sup> There were no vested dual RR-SS benefits awarded to employees in 2017.

<sup>2</sup> Supplemental annuities awarded by the end of 2017 to employees awarded regular retirement annuities in 2017.

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

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

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

Table B9.--Employee annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type and component

Component	Age annuities											
	Total		Awarded age annuity						Disability converted to age annuity <sup>1,2</sup>		Disability annuities	
			Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>							
	Number	Average	Number	Average	Full		Reduced		Number	Average	Number	Average
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2018</b>												
<b>Total, regular<sup>3</sup></b> .....	262,066	\$2,748	21,804	\$2,219	107,647	\$3,587	60,120	\$1,654	47,436	\$2,474	25,059	\$2,746
<b>Tier I, net</b> .....	254,834	1,924	20,695	1,703	107,536	2,256	54,478	1,388	47,099	1,835	25,026	2,013
<b>Gross</b> .....	261,913	2,081	21,787	2,154	107,628	2,269	60,085	1,832	47,435	1,937	24,978	2,080
<b>Offset for social security benefit</b> .....	28,305	1,269	7,923	1,475	1,749	924	11,754	1,321	5,367	1,016	1,512	1,088
<b>Tier II, total</b> .....	259,699	894	21,527	620	107,643	1,351	59,613	399	47,355	658	23,561	781
<b>1981 law<sup>4</sup></b> .....	258,403	897	21,516	620	107,315	1,354	59,550	399	46,461	668	23,561	781
<b>Prior law</b> .....	1,296	200	11	268	328	383	63	68	894	142	.....	.....
<b>Service and compensation before 1975</b> .....	1,296	144	11	182	328	273	63	49	894	102	.....	.....
<b>Addition for service before 1975</b> .....	953	24	7	29	318	33	20	15	608	20	.....	.....
<b>Service and compensation after 1974</b> .....	953	53	7	90	318	78	20	59	608	40	.....	.....
<b>Vested dual railroad retirement-social security benefit</b> .....	9,623	159	1,144	167	3,303	169	3,660	150	1,516	153	.....	.....
<b>Addition under minimum guaranty<sup>5</sup></b> .....	1,181	590	8	912	.....	.....	78	792	119	433	976	590
<b>Total reduction for age</b> .....	60,693	376	.....	.....	.....	.....	60,104	379	316	43	273	51
<b>Supplemental annuity<sup>6</sup></b> .....	120,222	42	4,746	40	82,332	43	8,609	40	20,009	39	4,526	41
<b>Social security benefit</b> .....	28,736	1,320	7,993	1,520	1,806	933	11,896	1,408	5,463	1,030	1,578	1,084

See footnotes at end of table.

**Table B9.--Employee annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type and component - Continued**

Component	Age annuities											
	Total		Beginning at full retirement age <sup>1</sup> or older				Beginning before full retirement age <sup>1</sup>				Disability annuities	
	Number	Average	Number	Average	Full		Reduced		Number	Average		
<b>AWARDED IN FISCAL YEAR 2018</b>												
<b>Total, regular<sup>3</sup></b> .....	10,327	\$3,121	1,881	\$2,573	4,298	\$4,151	2,486	\$1,988	1,662	\$2,775		
<b>Tier I, net</b> .....	10,288	2,094	1,869	1,857	4,297	2,497	2,469	1,614	1,653	2,031		
<b>Gross</b> .....	10,188	2,313	1,865	2,389	4,277	2,502	2,468	2,037	1,578	2,144		
<b>Offset for social security benefit</b> .....	965	1,399	661	1,516	6	641	187	1,090	111	1,258		
<b>Tier II</b> .....	10,137	1,097	1,879	769	4,294	1,709	2,483	427	1,481	865		
<b>Vested dual railroad retirement-social security benefit</b> .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
<b>Addition under minimum guaranty<sup>5</sup></b> .....	23	748	1	602	.....	.....	5	1,811	17	444		
<b>Total reduction for age</b> .....	2,485	418	.....	.....	.....	.....	2,469	421	16	46		
<b>Social security benefit</b> .....	986	1,400	667	1,519	9	713	189	1,111	121	1,247		

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

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

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

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

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

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

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



Table B10.--Regular employee annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type of annuity and age of annuitant

Age of annuitant <sup>3</sup>	Age annuities											
	Total		Awarded age annuity						Disability converted to age annuity <sup>2</sup>		Disability annuities	
			Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>							
	Number	Percent	Number	Percent	Full		Reduced		Number	Percent	Number	Percent
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2018</b>												
Under 50.....	1,385	1	.....	....	.....	....	.....	....	.....	....	1,385	6
50 to 54.....	1,507	1	.....	....	.....	....	.....	....	.....	....	1,507	6
55 to 59.....	4,346	2	.....	....	.....	....	.....	....	.....	....	4,346	17
60 to 64.....	38,960	15	.....	....	20,887	19	4,058	7	.....	....	14,015	56
Over 64, under full retirement age.....	12,037	5	.....	....	5,861	5	2,370	4	.....	....	3,806	15
Full retirement age to 69.....	56,094	21	4,639	21	25,115	23	10,691	18	15,649	33	.....	....
70 to 74.....	58,458	22	5,678	26	25,952	24	11,262	19	15,566	33	.....	....
75 to 79.....	35,342	13	3,826	18	14,287	13	8,818	15	8,411	18	.....	....
80 to 84.....	23,553	9	3,447	16	6,918	6	8,871	15	4,317	9	.....	....
85 to 89.....	17,234	7	2,294	11	4,409	4	8,154	14	2,377	5	.....	....
90 to 94.....	10,393	4	1,407	6	2,749	3	5,292	9	945	2	.....	....
95 and older.....	2,757	1	513	2	1,469	1	604	1	171	(4)	.....	....
<b>Total.....</b>	<b>262,066</b>	<b>100</b>	<b>21,804</b>	<b>100</b>	<b>107,647</b>	<b>100</b>	<b>60,120</b>	<b>100</b>	<b>47,436</b>	<b>100</b>	<b>25,059</b>	<b>100</b>
<b>Average age<sup>5</sup>.....</b>	<b>72.7</b>		<b>77.3</b>		<b>71.8</b>		<b>76.9</b>		<b>73.8</b>		<b>60.8</b>	

See footnotes at end of table.

**Table B10.--Regular employee annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type of annuity and age of annuitant - Continued**

Age of annuitant <sup>3</sup>	Age annuities									
	Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>				Disability annuities	
					Full		Reduced			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>AWARDED IN FISCAL YEAR 2018</b>										
Under 50.....	342	3	.....	.....	.....	.....	.....	.....	342	21
50 to 54.....	320	3	.....	.....	.....	.....	.....	.....	320	19
55 to 59.....	621	6	.....	.....	.....	.....	.....	.....	621	37
60 to 61.....	3,581	35	.....	.....	3,340	78	.....	.....	241	15
62 to 64.....	2,768	27	.....	.....	775	18	1,859	75	134	8
Over 64, under full retirement age.....	814	8	.....	.....	183	4	627	25	4	(4)
<b>60 to under full retirement age, total.....</b>	<b>7,163</b>	<b>69</b>	<b>.....</b>	<b>.....</b>	<b>4,298</b>	<b>100</b>	<b>2,486</b>	<b>100</b>	<b>379</b>	<b>23</b>
<b>Full retirement age to 69.....</b>	<b>1,666</b>	<b>16</b>	<b>1,666</b>	<b>89</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>
<b>70 to 74.....</b>	<b>187</b>	<b>2</b>	<b>187</b>	<b>10</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>
<b>75 and older.....</b>	<b>28</b>	<b>(4)</b>	<b>28</b>	<b>1</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>
<b>Grand total.....</b>	<b>10,327</b>	<b>100</b>	<b>1,881</b>	<b>100</b>	<b>4,298</b>	<b>100</b>	<b>2,486</b>	<b>100</b>	<b>1,662</b>	<b>100</b>
<b>Average age<sup>5</sup>.....</b>	<b>61.8</b>		<b>67.5</b>		<b>61.0</b>		<b>63.3</b>		<b>54.8</b>	

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

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

<sup>3</sup> Age at end of fiscal year 2018 for annuities in current-payment status, and age on beginning date for annuities awarded in year.

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

<sup>5</sup> The average age was 74.1 years for annuitants in current-payment status awarded age annuities and 63.1 years for retirees awarded age annuities in the year.

**Table B11.--Regular employee annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type of annuity and years of creditable service**

Years of creditable service	Age annuities											
	Awarded age annuity											
	Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>				Disability converted to age annuity <sup>2</sup>		Disability annuities	
					Full		Reduced					
Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2018</b>												
<b>Under 10</b> .....	4,185	2	727	3	.....	....	1,402	2	317	1	1,739	7
<b>10 to 14</b> .....	38,512	15	7,164	33	.....	....	20,625	34	6,109	13	4,614	18
<b>15 to 19</b> .....	22,834	9	4,057	19	.....	....	12,084	20	4,103	9	2,590	10
<b>20 to 24</b> .....	31,245	12	3,018	14	.....	....	8,639	14	13,169	28	6,419	26
<b>25 to 29</b> .....	20,993	8	2,343	11	.....	....	5,839	10	9,062	19	3,749	15
<b>Less than 30, total</b> .....	117,769	45	17,309	79	.....	....	48,589	81	32,760	69	19,111	76
<b>30<sup>3</sup></b> .....	18,239	7	752	3	12,233	11	898	1	2,961	6	1,395	6
<b>31 to 34</b> .....	37,645	14	736	3	24,272	23	2,979	5	6,937	15	2,721	11
<b>35 to 39</b> .....	56,154	21	813	4	44,462	41	4,966	8	4,251	9	1,662	7
<b>40 and over</b> .....	32,119	12	2,180	10	26,661	25	2,674	4	526	1	78	( <sup>4</sup> )
<b>30 and over, total</b> .....	144,157	55	4,481	21	107,628	100	11,517	19	14,675	31	5,856	23
<b>Grand total<sup>5</sup></b> .....	262,066	100	21,804	100	107,647	100	60,120	100	47,436	100	25,059	100
<b>Average years of service<sup>6</sup></b> .....	28.2		21.5		36.7		20.7		24.9		22.1	

See footnotes at end of table.

**Table B11.--Regular employee annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type of annuity and years of creditable service - Continued**

Years of creditable service	Age annuities									
	Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>				Disability annuities	
					Full		Reduced			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>AWARDED IN FISCAL YEAR 2018</b>										
<b>Under 10</b> .....	487	5	131	7	.....	....	187	8	169	10
<b>10 to 14</b> .....	1,913	19	569	30	.....	....	1,002	40	342	21
<b>15 to 19</b> .....	1,250	12	358	19	.....	....	623	25	269	16
<b>20 to 24</b> .....	1,051	10	277	15	.....	....	422	17	352	21
<b>25 to 29</b> .....	614	6	183	10	.....	....	237	10	194	12
<b>Less than 30, total</b> .....	5,315	51	1,518	81	.....	....	2,471	99	1,326	80
<b>30 to 34</b> .....	1,421	14	75	4	1,214	28	.....	....	132	8
<b>35 to 39</b> .....	2,219	21	83	4	2,023	47	.....	....	113	7
<b>40 and over</b> .....	1,234	12	189	10	1,041	24	.....	....	4	( <sup>4</sup> )
<b>30 and over, total</b> .....	4,874	47	347	18	4,278	100	.....	....	249	15
<b>Grand total</b> <sup>5</sup> .....	10,327	100	1,881	100	4,298	100	2,486	100	1,662	100
<b>Average years of service</b> <sup>6</sup> .....	26.5		21.1		37.1		16.3		20.1	

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

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

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

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

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

<sup>6</sup> The average years of service was 29.9 years for annuitants in current-payment status awarded an age annuity and 27.6 years for retirees awarded an age annuity in the year.

Table B12.--Employee annuities in current-payment status on December 31, 2017, and awarded in calendar year 2017, by last railroad employer

Last railroad employer	In current-payment status on December 31, 2017					Railroad annuities awarded in 2017		
	Railroad annuities		Dual beneficiaries			Total	Immediate retirements	
	Number	Average amount	Number	Average RR annuity	Average SS benefit		Number	Average amount
<b>BNSF Railway Co.</b>	43,873	\$2,886	3,478	\$903	\$1,305	1,769	1,290	\$3,902
<b>Canadian National, U.S. Operations</b>								
Bessemer & Lake Erie Railroad Co.	546	2,180	70	496	1,545	7	1	3,967
Cedar River Railroad Co.	2	781	2	781	1,448	.....	.....	.....
Chicago, Central and Pacific Railroad Co.	278	3,005	13	1,536	1,012	15	9	3,904
Grand Trunk Western Railroad Co.	2,573	2,693	288	790	1,311	56	27	3,820
Illinois Central Railroad Co.	5,812	2,502	795	644	1,418	163	109	3,891
Pittsburgh & Conneaut Dock Co.	145	2,286	17	410	1,666	1	.....	.....
Sault Ste Marie Bridge Co.	21	3,064	.....	.....	.....	.....	.....	.....
Wisconsin Central Transportation Corp.	2,089	2,843	183	754	1,295	91	62	3,586
<b>Canadian Pacific, Soo Line Corporation</b>								
Dakota Minnesota & Eastern Railroad Corp.	434	2,996	19	1,029	1,216	29	18	2,805
Delaware & Hudson Railway Co. Inc.	758	2,621	79	788	1,267	21	10	3,596
Soo Line Railroad Co.	4,198	2,706	373	840	1,342	147	77	3,272
<b>CSX Transportation, Inc.</b>	38,290	2,890	2,747	947	1,290	1,374	1,049	3,731
<b>Kansas City Southern Railway Co.</b>	2,201	2,982	124	1,102	1,286	86	58	3,935
Gateway Eastern Railway Co.	7	2,544	.....	.....	.....	2	2	2,776
IC&E-Kansas City Southern Joint Agency	83	2,433	7	729	1,249	1	.....	.....
Texas Mexican Railway Co.	172	2,805	16	1,332	981	7	6	4,286
<b>Norfolk Southern Corp.</b>	30,414	2,938	1,941	1,050	1,236	1,126	902	3,740
<b>Union Pacific Railroad Co.</b>	55,112	2,858	4,973	968	1,282	2,216	1,566	3,861
<b>Class I line-haul railroads, total</b>	<b>187,008</b>	<b>\$2,866</b>	<b>15,125</b>	<b>\$932</b>	<b>\$1,293</b>	<b>7,111</b>	<b>5,186</b>	<b>\$3,809</b>
<b>Alton &amp; Southern Railway Co.</b>	286	\$2,851	27	\$940	\$1,341	7	5	\$3,998
<b>Arcelormittal Cleveland Works Railway, Inc.</b>	283	2,736	20	1,463	1,000	5	2	3,503
<b>Bay Line Railroad, LLC., The</b>	108	2,328	15	751	1,306	1	1	4,106
<b>Belt Railway Co. of Chicago</b>	404	2,813	40	971	1,310	18	11	3,981
<b>Birmingham Terminal Railway, LLC.</b>	199	2,636	18	792	1,467	3	1	2,829
<b>Boston &amp; Maine Corp.</b>	302	1,653	83	555	1,294	15	1	3,209
<b>Buffalo &amp; Pittsburgh Railroad Inc.</b>	197	2,724	10	910	1,116	9	7	3,075
<b>Canadian National Railway Inc.</b>	430	316	13	380	718	36	8	338
<b>Canadian Pacific Railway Co.</b>	186	1,202	19	862	1,073	8	1	163
<b>Chicago, Milwaukee, St. Paul and Pacific Railroad Co.</b>	1,116	1,219	408	383	1,545	17	.....	.....
<b>Chicago, Rock Island &amp; Pacific Railroad Co.</b>	1,006	1,259	329	359	1,498	3	.....	.....
<b>Colorado and Wyoming Railway Co.</b>	105	2,290	12	909	1,332	4	3	2,937

Table B12.--Employee annuities in current-payment status on December 31, 2017, and awarded in calendar year 2017, by last railroad employer - Continued

Last railroad employer	In current-payment status on December 31, 2017					Railroad annuities awarded in 2017		
	Railroad annuities		Dual beneficiaries			Total	Immediate retirements	
	Number	Average amount	Number	Average RR annuity	Average SS benefit		Number	Average amount
Consolidated Rail Corp. (Conrail)	15,171	\$2,011	2,795	\$540	\$1,389	269	34	\$3,869
Florida East Coast Railway, LLC.	601	2,571	88	1,016	1,226	33	20	3,823
Gary Railway Co.	897	2,336	140	697	1,373	7	2	3,555
Houston Belt & Terminal Railway Co.	189	1,986	35	663	1,213	.....	.....	.....
Illinois & Midland Railroad Inc.	154	2,397	17	1,202	1,281	5	2	3,004
Indiana Harbor Belt Railroad Co.	764	2,912	77	911	1,277	46	36	3,969
Iowa Interstate Railroad LTD.	161	2,504	21	502	1,387	14	10	3,426
Kansas City Terminal Railway Co.	109	1,855	23	378	1,493	3	2	4,204
Lake Superior & Ishpeming Railroad Co.	130	2,990	7	1,356	1,089	5	5	3,431
Lake Terminal Railroad Co.	111	2,144	13	529	1,302	4	.....	.....
Maine Central Railroad Co.	170	1,717	37	735	1,252	5	.....	.....
Mittal Steel USA-Railways, Inc.	349	2,201	34	735	1,108	11	5	4,058
Montana Rail Link Inc.	585	3,102	16	978	1,208	49	43	3,820
Montreal, Maine & Atlantic Railway, LTD.	366	2,501	13	624	1,331	2	.....	.....
New England Central Railroad Inc.	161	2,109	24	701	1,270	6	1	4,076
New Orleans Public Belt Railroad Corp.	111	2,750	6	1,287	1,091	6	6	3,256
New York Susquehanna and Western Railway Corp.	100	2,343	17	732	1,505	11	8	3,410
Paducah & Louisville Railway Inc.	211	3,224	6	2,387	894	6	4	3,588
Pittsburgh and Lake Erie Properties, Inc.	457	1,626	101	371	1,587	10	.....	.....
Port Terminal Railroad Association	297	2,865	22	1,059	1,475	16	9	4,675
Richmond, Fredericksburg & Potomac Railway Co.	178	1,899	31	616	1,430	.....	.....	.....
South Buffalo Railway Co.	173	1,894	36	474	1,535	2	1	2,576
Sparrows Point Rail, LLC.	181	2,494	12	777	1,114	3	.....	.....
Springfield Terminal Railway Co., Vermont	886	2,688	76	1,276	1,179	34	19	3,237
Terminal Railroad Association of St. Louis	448	2,534	61	722	1,325	11	6	4,094
Union Railroad Company, LLC.	502	2,584	43	593	1,551	16	11	2,868
Wheeling & Lake Erie Railway Co.	182	2,757	13	1,112	1,514	10	7	3,712
All others	7,685	2,273	1,198	694	1,353	442	263	3,094
<b>Non-Class I line-haul railroads and switching &amp; terminal companies, total</b>	<b>35,951</b>	<b>\$2,141</b>	<b>5,956</b>	<b>\$600</b>	<b>\$1,385</b>	<b>1,152</b>	<b>534</b>	<b>\$3,351</b>

Table B12.--Employee annuities in current-payment status on December 31, 2017, and awarded in calendar year 2017, by last railroad employer - Continued

Last railroad employer	In current-payment status on December 31, 2017					Railroad annuities awarded in 2017		
	Railroad annuities		Dual beneficiaries			Total	Immediate retirements	
	Number	Average amount	Number	Average RR annuity	Average SS benefit		Number	Average amount
Keolis Commuter Services, LLC.	159	\$3,674	21	\$2,035	\$1,244	61	60	\$3,788
Long Island Railroad Co.	5,282	2,721	1,876	1,952	931	181	107	3,228
Massachusetts Bay Commuter Railroad Co., LLC.	426	3,352	60	1,964	1,203	4	1	699
Metro-North Commuter Railroad Co.	3,420	3,173	381	1,676	1,211	251	159	3,501
National Railroad Passenger Corp. (Amtrak)	15,733	2,708	2,301	1,280	1,227	1,039	773	3,390
New Jersey Transit Rail Operations Inc.	1,975	3,005	239	1,535	1,221	164	130	3,499
Northeast Ill. Regional Commuter Railroad Corp. (Metra)	1,515	3,133	155	1,687	1,147	96	82	3,561
Northern Indiana Commuter Transportation District	137	2,710	14	1,122	1,537	7	5	2,878
Port Authority Trans-Hudson Corp. (PATH)	688	3,255	65	1,466	1,411	48	45	4,008
Southeastern Penn Trans Auth-Reg Highspeed Lines (SEPTA)	718	2,975	93	1,642	1,285	62	46	3,614
All others	25	3,796	1	1,637	1,548	1	1	3,557
<b>Commuter railroads, total</b>	<b>30,078</b>	<b>\$2,838</b>	<b>5,206</b>	<b>\$1,594</b>	<b>\$1,121</b>	<b>1,914</b>	<b>1,409</b>	<b>\$3,450</b>
Fruit Growers Express Co.	341	\$2,199	67	\$524	\$1,562	5	3	\$3,050
St. Louis Refrigerator Car Co.	104	1,490	37	499	1,797	7	.....	.....
TTX Company (Trailer Train Co.)	678	2,593	98	1,023	1,356	61	40	3,431
Union Pacific Fruit Express Co.	420	1,946	78	492	1,336	5	4	3,656
Western Fruit Express Co.	106	2,340	13	968	1,413	3	2	2,737
All others	61	1,528	19	373	1,764	.....	.....	.....
<b>Car-loan companies, total</b>	<b>1,710</b>	<b>\$2,235</b>	<b>312</b>	<b>\$679</b>	<b>\$1,475</b>	<b>81</b>	<b>49</b>	<b>\$3,397</b>
Brotherhood of Locomotive Engineers and Trainmen	389	\$3,494	28	\$1,473	\$1,211	49	47	\$4,185
Brotherhood of Maintenance of Way Employees								
Div. of the International Brotherhood of Teamsters	452	2,883	37	906	1,332	36	30	3,831
Brotherhood of Railroad Signalmen	105	3,329	11	1,208	1,174	8	8	4,163
International Association of Machinists & Aerospace Workers	596	2,658	83	819	1,718	53	43	3,401

Table B12.--Employee annuities in current-payment status on December 31, 2017, and awarded in calendar year 2017, by last railroad employer - Continued

Last railroad employer	In current-payment status on December 31, 2017					Railroad annuities awarded in 2017		
	Railroad annuities		Dual beneficiaries			Total	Immediate retirements	
	Number	Average amount	Number	Average RR annuity	Average SS benefit		Number	Average amount
<b>International Association of Sheet Metal, Air, Rail and Transportation Workers</b>	1,360	\$2,842	157	\$824	\$1,785	61	43	\$3,904
<b>International Brotherhood Bimkrs, Shp Bldrs, Blksmths &amp; Hlprs</b>	148	2,183	27	735	1,479	9	4	3,002
<b>International Brotherhood of Electrical Workers</b>	497	2,508	108	1,095	1,952	50	41	3,089
<b>Transportation Communications Union</b>	858	2,828	102	904	1,367	50	41	3,735
<b>All others</b>	159	2,736	34	1,373	1,533	14	10	3,622
<b>Labor organizations, total</b>	<b>4,564</b>	<b>\$2,825</b>	<b>587</b>	<b>\$958</b>	<b>\$1,637</b>	<b>330</b>	<b>267</b>	<b>\$3,697</b>
<b>Association of American Railroads</b>	283	\$2,206	50	\$691	\$1,456	14	5	\$4,336
<b>C and O Employes' Hospital Assn.</b>	106	1,152	36	141	1,373	2	1	2,527
<b>Chessie Computer Services Inc.</b>	151	2,882	16	1,127	1,556	10	1	4,455
<b>Cybernetics and Services Inc.</b>	186	2,682	22	1,001	2,028	18	6	3,218
<b>Railroad Support Services</b>	155	1,817	37	513	1,579	2	.....	.....
<b>REA Express, Inc.</b>	1,328	964	616	269	1,570	.....	.....	.....
<b>Transportation Technology Center</b>	153	3,100	14	1,404	1,371	11	8	3,420
<b>Transtar, LLC</b>	132	3,435	3	1,268	1,833	6	3	3,107
<b>Union Pacific Railroad Employees' Health Systems</b>	150	1,687	75	729	2,218	8	5	3,303
<b>Western Railroad Assn.</b>	232	1,384	77	380	1,581	3	.....	.....
<b>Western Weighing and Inspection Bureau</b>	160	1,698	37	466	1,496	2	.....	.....
<b>All others</b>	1,449	2,092	370	516	1,505	119	78	3,281
<b>Miscellaneous employers, total</b>	<b>4,485</b>	<b>\$1,794</b>	<b>1,353</b>	<b>\$428</b>	<b>\$1,583</b>	<b>195</b>	<b>107</b>	<b>\$3,337</b>
<b>Grand total</b>	<b>264,310</b>	<b>\$2,739</b>	<b>28,665</b>	<b>\$955</b>	<b>\$1,304</b>	<b>10,820</b>	<b>7,562</b>	<b>\$3,694</b>

NOTE.-- Only employers with 100 or more annuitants in current payment status on December 31, 2017, are shown individually. Data for companies which ceased reporting service and compensation for their own employees by the end of 2017 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, 2017. Grand total includes employees for whom a last railroad employer could not be identified. Railroad annuity amounts include regular and supplemental annuities. Beginning with 2017 data, railroads have been classified by the employer's function rather than class since operating revenue data is not available. For a detailed explanation, please see the introduction to the Section D -- Employment and Compensation section. The new categories are listed in this table.



**Table B13.--Supplemental employee annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type, supplemental amount, and combined amount**

Amount of Annuity	1974 Act annuities in current-payment status		Awarded in fiscal year 2018	
	Number	Percent	Number	Percent
<b>Supplemental Annuity</b>				
Less than \$10.00 .....	70	(1)	.....	.....
\$10.00 to \$19.99.....	194	(1)	22	1
\$20.00 to \$29.99.....	5,965	5	276	7
\$30.00 to \$39.99.....	7,821	7	433	10
\$40.00 to \$42.99.....	1,067	1	62	1
\$43.00.....	<sup>2</sup> 105,105	87	<sup>2</sup> 3,362	81
<b>Total<sup>3</sup>.....</b>	<b>120,222</b>	<b>100</b>	<b>4,155</b>	<b>100</b>
<b>Average amount.....</b>	<b>\$42</b>		<b>\$41</b>	
<b>Combined Amount, Regular and Supplemental Annuities</b>				
Less than \$2,000.00.....	2,877	2	23	1
\$2,000.00 to \$2,199.99.....	2,506	2	15	(1)
\$2,200.00 to \$2,399.99.....	4,450	4	22	1
\$2,400.00 to \$2,599.99.....	6,070	5	41	1
\$2,600.00 to \$2,799.99.....	7,698	6	106	3
\$2,800.00 to \$2,999.99.....	10,219	9	187	5
\$3,000.00 to \$3,199.99.....	12,730	11	209	5
\$3,200.00 to \$3,399.99.....	13,528	11	263	6
\$3,400.00 to \$3,599.99.....	12,854	11	328	8
\$3,600.00 to \$3,799.99.....	11,951	10	406	10
\$3,800.00 to \$3,999.99.....	10,607	9	393	9
\$4,000.00 to \$4,299.99.....	12,128	10	591	14
\$4,300.00 to \$4,599.99.....	7,857	7	578	14
\$4,600.00 to \$4,899.99.....	3,463	3	607	15
\$4,900.00 and over.....	1,284	1	386	9
<b>Total.....</b>	<b>120,222</b>	<b>100</b>	<b>4,155</b>	<b>100</b>
<b>Average amount.....</b>	<b>\$3,398</b>		<b>\$4,001</b>	

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

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

<sup>3</sup> Includes annuities reduced for receipt of private pensions attributable to employer contributions: 239 1974 Act in current-payment status averaging \$21.

NOTE.--Numbers in current-payment status and awarded exclude 32,933 and 1,132 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, 2018, and awarded in fiscal year 2018, by age of annuitant**

Age of annuitant <sup>1</sup>	Number	Percent
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2018</b>		
60.....	1,799	1
61.....	3,021	3
62.....	3,932	3
63.....	4,634	4
64.....	5,158	4
65 to 69.....	31,544	26
70 to 74.....	27,382	23
75 to 79.....	17,411	14
80 to 84.....	11,157	9
85 to 89.....	7,978	7
90 and older.....	6,206	5
<b>Total.....</b>	<b>120,222</b>	<b>100</b>
<b>Average age .....</b>	<b>73.3</b>	
<b>AWARDED IN FISCAL YEAR 2018</b>		
60.....	2,418	58
61.....	301	7
62.....	219	5
63.....	176	4
64.....	136	3
65.....	641	15
66 and older.....	264	6
<b>Total.....</b>	<b>4,155</b>	<b>100</b>
<b>Average age .....</b>	<b>62.2</b>	

<sup>1</sup> Age at end of fiscal year 2018 for annuities in current-payment status at end of year, and age on supplemental annuity beginning date for annuities awarded in year.

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

**Table B15.--Number and average amount of retired-employee family benefits in current-payment status on December 31, 2017, by type of employee annuity, family composition, and basis of computation**

Family beneficiaries in current payment status	Total			Age annuities						Disability annuities		
	Number	Average		Awarded age annuity			Disability converted to age annuity <sup>1</sup>			Average		
		Monthly amount	Regular formula amount	Number	Monthly amount	Regular formula amount	Number	Monthly amount	Regular formula amount	Number	Monthly amount	Regular formula amount
<b>All annuities:</b>												
Employee only <sup>2</sup> .....	122,067	\$2,492	\$2,485	78,216	\$2,499	\$2,498	21,152	\$2,283	\$2,281	22,699	\$2,660	\$2,631
Employee and spouse.....	142,243	3,991	3,991	112,234	4,126	4,126	25,440	3,352	3,352	4,569	4,217	4,217
<b>Total.....</b>	<b>264,310</b>	<b>\$3,298</b>	<b>\$3,296</b>	<b>190,450</b>	<b>\$3,458</b>	<b>\$3,458</b>	<b>46,592</b>	<b>\$2,867</b>	<b>\$2,866</b>	<b>27,268</b>	<b>\$2,921</b>	<b>\$2,897</b>
<b>Computed under regular formula:</b>												
Employee only <sup>2</sup> .....	120,766	\$2,490	\$2,490	78,130	\$2,499	\$2,499	21,034	\$2,283	\$2,283	21,602	\$2,655	\$2,655
Employee and spouse.....	142,235	3,991	3,991	112,230	4,126	4,126	25,438	3,352	3,352	4,567	4,218	4,218
<b>Total.....</b>	<b>263,001</b>	<b>\$3,301</b>	<b>\$3,301</b>	<b>190,360</b>	<b>\$3,459</b>	<b>\$3,459</b>	<b>46,472</b>	<b>\$2,868</b>	<b>\$2,868</b>	<b>26,169</b>	<b>\$2,928</b>	<b>\$2,928</b>
<b>Computed under special minimum guaranty<sup>3</sup>:</b>												
Employee only <sup>2</sup> .....	1,301	\$2,689	\$2,108	86	\$2,400	\$1,703	118	\$2,379	\$1,937	1,097	\$2,744	\$2,159
Employee and spouse.....	8	2,646	1,888	4	2,721	1,621	2	1,510	1,280	2	3,630	3,032
<b>Total.....</b>	<b>1,309</b>	<b>\$2,688</b>	<b>\$2,107</b>	<b>90</b>	<b>\$2,415</b>	<b>\$1,700</b>	<b>120</b>	<b>\$2,364</b>	<b>\$1,926</b>	<b>1,099</b>	<b>\$2,746</b>	<b>\$2,160</b>

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

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

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

NOTE.--Data exclude families where a spouse annuity was in current-payment status but the employee annuity was being temporarily withheld on December 31, 2017. Amounts exclude divorced spouse annuities.

**Table B16.--Retired employee family benefits in current-payment status on December 31, 2017,  
by family composition and amount**

Family amount <sup>2</sup>	Employee only on rolls <sup>1</sup>										Employee and spouse in current payment status			
	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	Number	Percent		
Less than \$200.00 .....	6,230	2	4,421	6	4	(3)	1,805	3	...	..				
\$200.00 to \$399.99.....	3,812	1	2,501	3	37	(3)	1,270	2	4	(3)				
\$400.00 to \$599.99.....	3,392	1	2,176	3	88	(3)	1,126	2	2	(3)				
\$600.00 to \$799.99.....	3,277	1	2,066	3	126	(3)	1,076	2	9	(3)				
\$800.00 to \$999.99.....	3,278	1	2,036	3	121	(3)	1,114	2	7	(3)				
\$1,000.00 to \$1,199.99.....	3,814	1	2,486	3	108	(3)	1,207	2	13	(3)				
\$1,200.00 to \$1,399.99.....	5,182	2	3,454	5	141	(3)	1,558	2	29	(3)				
\$1,400.00 to \$1,599.99.....	7,009	3	4,664	6	214	(3)	2,084	3	47	(3)				
\$1,600.00 to \$1,799.99.....	8,334	3	5,290	7	392	1	2,587	4	65	(3)				
\$1,800.00 to \$1,999.99.....	10,104	4	6,122	8	791	2	3,030	5	161	(3)				
\$2,000.00 to \$2,099.99.....	5,544	2	3,107	4	676	1	1,639	2	122	(3)				
\$2,100.00 to \$2,199.99.....	6,330	2	3,517	5	986	2	1,654	3	173	(3)				
\$2,200.00 to \$2,299.99.....	6,829	3	3,692	5	1,182	3	1,748	3	207	(3)				
\$2,300.00 to \$2,399.99.....	6,995	3	3,505	5	1,440	3	1,789	3	261	(3)				
\$2,400.00 to \$2,499.99.....	6,851	3	3,105	4	1,453	3	1,946	3	347	(3)				
\$2,500.00 to \$2,599.99.....	6,776	3	2,792	4	1,568	3	1,936	3	480	1				
\$2,600.00 to \$2,699.99.....	6,687	3	2,509	3	1,644	4	1,860	3	674	1				
\$2,700.00 to \$2,799.99.....	6,670	3	2,238	3	1,862	4	1,801	3	769	1				
\$2,800.00 to \$2,899.99.....	6,552	2	1,971	3	2,094	5	1,651	3	836	1				
\$2,900.00 to \$2,999.99.....	6,431	2	1,675	2	2,226	5	1,605	2	925	1				
\$3,000.00 to \$3,099.99.....	6,455	2	1,499	2	2,384	5	1,496	2	1,076	1				
\$3,100.00 to \$3,199.99.....	6,456	2	1,377	2	2,325	5	1,524	2	1,230	2				
\$3,200.00 to \$3,299.99.....	6,530	2	1,258	2	2,340	5	1,562	2	1,370	2				
\$3,300.00 to \$3,399.99.....	6,518	2	1,232	2	2,272	5	1,474	2	1,540	2				
\$3,400.00 to \$3,499.99.....	6,210	2	1,016	1	2,152	5	1,363	2	1,679	2				
\$3,500.00 to \$3,599.99.....	6,151	2	994	1	2,080	5	1,267	2	1,810	2				
\$3,600.00 to \$3,699.99.....	5,746	2	917	1	1,997	4	1,044	2	1,788	2				
\$3,700.00 to \$3,799.99.....	5,466	2	786	1	1,840	4	992	2	1,848	2				
\$3,800.00 to \$3,899.99.....	5,308	2	727	1	1,751	4	992	2	1,838	2				
\$3,900.00 to \$3,999.99.....	4,782	2	616	1	1,472	3	854	1	1,840	2				
\$4,000.00 to \$4,099.99.....	4,727	2	607	1	1,377	3	805	1	1,938	3				
\$4,100.00 to \$4,199.99.....	4,644	2	518	1	1,262	3	785	1	2,079	3				
\$4,200.00 to \$4,299.99.....	4,244	2	452	1	1,021	2	719	1	2,052	3				

See footnotes at end of table.

**Table B16.--Retired employee family benefits in current-payment status on December 31, 2017,  
by family composition and amount - Continued**

Family amount <sup>2</sup>	Employee only on rolls <sup>1</sup>						Employee and spouse on rolls			
	Total		Regular annuity only		Regular and supplemental annuities		Regular annuities only		Regular and supplemental annuities	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
\$4,300.00 to \$4,399.99.....	4,250	2	380	( <sup>3</sup> )	922	2	687	1	2,261	3
\$4,400.00 to \$4,499.99.....	4,120	2	314	( <sup>3</sup> )	818	2	657	1	2,331	3
\$4,500.00 to \$4,599.99.....	4,147	2	257	( <sup>3</sup> )	708	2	661	1	2,521	3
\$4,600.00 to \$4,699.99.....	3,927	1	201	( <sup>3</sup> )	538	1	672	1	2,516	3
\$4,700.00 to \$4,799.99.....	3,878	1	134	( <sup>3</sup> )	370	1	699	1	2,675	3
\$4,800.00 to \$4,899.99.....	3,610	1	77	( <sup>3</sup> )	225	( <sup>3</sup> )	767	1	2,541	3
\$4,900.00 to \$4,999.99.....	3,523	1	28	( <sup>3</sup> )	147	( <sup>3</sup> )	745	1	2,603	3
\$5,000.00 to \$5,099.99.....	3,303	1	13	( <sup>3</sup> )	56	( <sup>3</sup> )	733	1	2,501	3
\$5,100.00 to \$5,199.99.....	3,257	1	4	( <sup>3</sup> )	25	( <sup>3</sup> )	736	1	2,492	3
\$5,200.00 to \$5,299.99.....	3,077	1	2	( <sup>3</sup> )	15	( <sup>3</sup> )	746	1	2,314	3
\$5,300.00 to \$5,399.99.....	3,078	1	6	( <sup>3</sup> )	21	( <sup>3</sup> )	711	1	2,340	3
\$5,400.00 to \$5,499.99.....	2,849	1	4	( <sup>3</sup> )	8	( <sup>3</sup> )	685	1	2,152	3
\$5,500.00 to \$5,599.99.....	2,948	1	1	( <sup>3</sup> )	5	( <sup>3</sup> )	730	1	2,212	3
\$5,600.00 to \$5,699.99.....	2,723	1	2	( <sup>3</sup> )	9	( <sup>3</sup> )	677	1	2,035	3
\$5,700.00 to \$5,799.99.....	2,574	1	1	( <sup>3</sup> )	4	( <sup>3</sup> )	673	1	1,896	2
\$5,800.00 to \$5,899.99.....	2,472	1	1	( <sup>3</sup> )	1	( <sup>3</sup> )	656	1	1,814	2
\$5,900.00 to \$5,999.99.....	2,283	1	...	..	5	( <sup>3</sup> )	602	1	1,676	2
\$6,000.00 to \$6,099.99.....	2,156	1	...	..	2	( <sup>3</sup> )	593	1	1,561	2
\$6,100.00 to \$6,199.99.....	1,999	1	...	..	3	( <sup>3</sup> )	550	1	1,446	2
\$6,200.00 to \$6,299.99.....	1,789	1	2	( <sup>3</sup> )	3	( <sup>3</sup> )	554	1	1,230	2
\$6,300.00 to \$6,399.99.....	1,731	1	...	..	...	..	531	1	1,200	2
\$6,400.00 to \$6,499.99.....	1,476	1	...	..	2	( <sup>3</sup> )	462	1	1,012	1
\$6,500.00 to \$6,599.99.....	1,319	( <sup>3</sup> )	...	..	...	..	419	1	900	1
\$6,600.00 and over.....	4,487	2	...	..	1	( <sup>3</sup> )	1,346	2	3,140	4
<b>Total.....</b>	<b>264,310</b>	<b>100</b>	<b>76,753</b>	<b>100</b>	<b>45,314</b>	<b>100</b>	<b>65,655</b>	<b>100</b>	<b>76,588</b>	<b>100</b>
<b>Average family benefit.....</b>	<b>\$3,299</b>		<b>\$2,054</b>		<b>\$3,233</b>		<b>\$3,140</b>		<b>\$4,720</b>	

<sup>1</sup> Includes employees with a divorced spouse(s) (but no spouse) in current payment status.

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

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

NOTE.--Data exclude families where a spouse annuity was in current-payment status but the employee annuity was being temporarily withheld on December 31, 2017. 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 2017, was \$5,026 if a supplemental annuity was also payable and \$4,983 if not. If the employee had a spouse eligible for an annuity, the corresponding family maximums were \$7,404 and \$7,361, 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, 2018, and awarded in fiscal year 2018, by type and amount

Amount of annuity	Spouse annuities											Divorced spouse annuities		
	All annuities		Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>							
	Number	Percent	Number	Percent	Number	Percent	Full		Reduced		Number	Percent		
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2018</b>														
Less than \$50.00.....	5,456	4	5,375	4	1,380	8	11	(2)	3,984	9	81	2		
\$50.00 to \$99.99.....	5,898	4	5,742	4	1,391	8	26	(2)	4,325	10	156	3		
\$100.00 to \$149.99.....	4,704	3	4,508	3	1,149	7	61	(2)	3,298	7	196	4		
\$150.00 to \$199.99.....	4,603	3	4,362	3	1,006	6	168	(2)	3,188	7	241	5		
\$200.00 to \$249.99.....	4,219	3	3,983	3	916	5	396	(2)	2,671	6	236	5		
\$250.00 to \$299.99.....	3,967	3	3,729	3	889	5	640	1	2,200	5	238	5		
\$300.00 to \$349.99.....	3,778	3	3,576	3	764	4	965	1	1,847	4	202	4		
\$350.00 to \$399.99.....	3,933	3	3,724	3	743	4	1,515	2	1,466	3	209	4		
\$400.00 to \$499.99.....	7,763	5	7,454	5	1,250	7	4,167	5	2,037	5	309	6		
\$500.00 to \$599.99.....	6,554	4	6,312	4	1,056	6	3,860	5	1,396	3	242	5		
\$600.00 to \$699.99.....	6,019	4	5,653	4	913	5	3,037	4	1,703	4	366	7		
\$700.00 to \$799.99.....	6,010	4	5,388	4	718	4	2,229	3	2,441	5	622	12		
\$800.00 to \$899.99.....	5,928	4	5,196	4	652	4	1,578	2	2,966	7	732	14		
\$900.00 to \$999.99.....	5,458	4	4,997	4	689	4	1,194	1	3,114	7	461	9		
\$1,000.00 to \$1,099.99.....	5,305	4	4,956	3	579	3	1,145	1	3,232	7	349	7		
\$1,100.00 to \$1,199.99.....	4,453	3	4,157	3	599	3	1,282	2	2,276	5	296	6		
\$1,200.00 to \$1,299.99.....	4,227	3	4,037	3	621	4	2,078	3	1,338	3	190	4		
\$1,300.00 to \$1,399.99.....	4,628	3	4,576	3	500	3	3,441	4	635	1	52	1		
\$1,400.00 to \$1,499.99.....	5,907	4	5,906	4	422	2	5,226	6	258	1	1	(2)		
\$1,500.00 to \$1,549.99.....	3,647	2	3,647	3	205	1	3,392	4	50	(2)	...	..		
\$1,550.00 to \$1,599.99.....	3,858	3	3,858	3	152	1	3,665	5	41	(2)	...	..		
\$1,600.00 to \$1,649.99.....	3,988	3	3,988	3	126	1	3,841	5	21	(2)	...	..		
\$1,650.00 to \$1,699.99.....	4,060	3	4,059	3	119	1	3,917	5	23	(2)	1	(2)		
\$1,700.00 to \$1,749.99.....	3,946	3	3,946	3	110	1	3,827	5	9	(2)	...	..		
\$1,750.00 to \$1,799.99.....	4,005	3	4,005	3	97	1	3,900	5	8	(2)	...	..		
\$1,800.00 to \$1,899.99.....	7,445	5	7,445	5	163	1	7,276	9	6	(2)	...	..		
\$1,900.00 to \$1,999.99.....	6,474	4	6,474	5	88	1	6,384	8	2	(2)	...	..		
\$2,000.00 to \$2,099.99.....	5,201	4	5,201	4	82	(2)	5,119	6	...	..	...	..		
\$2,100.00 to \$2,199.99.....	3,652	2	3,652	3	50	(2)	3,602	4	...	..	...	..		
\$2,200.00 to \$2,299.99.....	1,852	1	1,852	1	51	(2)	1,801	2	...	..	...	..		
\$2,300.00 and over.....	770	1	770	1	45	(2)	725	1	...	..	...	..		
<b>Total.....</b>	<b>147,708</b>	<b>100</b>	<b>142,528</b>	<b>100</b>	<b>17,525</b>	<b>100</b>	<b>80,468</b>	<b>100</b>	<b>44,535</b>	<b>100</b>	<b>5,180</b>	<b>100</b>		
<b>Average annuity.....</b>	<b>\$1,035</b>		<b>\$1,049</b>		<b>\$602</b>		<b>\$1,441</b>		<b>\$516</b>		<b>\$656</b>			

See footnotes at end of table.

Table B17.--Spouse and divorced spouse annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type and amount - Continued

Amount of annuity	Spouse annuities											Divorced spouse annuities		
	All annuities		Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>							
	Number	Percent	Number	Percent	Number	Percent	Full		Reduced		Number	Percent		
<b>AWARDED IN FISCAL YEAR 2018</b>														
Less than \$50.00.....	281	3	243	3	100	5	12	(2)	131	5	38	5		
\$50.00 to \$99.99.....	460	4	443	5	169	9	6	(2)	268	10	17	2		
\$100.00 to \$149.99.....	354	3	331	3	117	6	5	(2)	209	8	23	3		
\$150.00 to \$199.99.....	330	3	309	3	102	6	19	(2)	188	7	21	3		
\$200.00 to \$249.99.....	330	3	299	3	92	5	50	1	157	6	31	4		
\$250.00 to \$299.99.....	370	4	344	4	100	5	121	2	123	5	26	3		
\$300.00 to \$349.99.....	317	3	294	3	65	4	133	3	96	4	23	3		
\$350.00 to \$399.99.....	319	3	292	3	77	4	131	3	84	3	27	3		
\$400.00 to \$449.99.....	267	3	250	3	55	3	136	3	59	2	17	2		
\$450.00 to \$499.99.....	243	2	223	2	54	3	113	2	56	2	20	3		
\$500.00 to \$599.99.....	369	4	345	4	103	6	164	3	78	3	24	3		
\$600.00 to \$699.99.....	441	4	392	4	106	6	180	3	106	4	49	6		
\$700.00 to \$799.99.....	472	5	378	4	80	4	161	3	137	5	94	12		
\$800.00 to \$899.99.....	509	5	404	4	63	3	129	2	212	8	105	13		
\$900.00 to \$999.99.....	427	4	356	4	79	4	88	2	189	7	71	9		
\$1,000.00 to \$1,099.99.....	376	4	318	3	61	3	76	1	181	7	58	7		
\$1,100.00 to \$1,199.99.....	360	3	291	3	69	4	78	2	144	5	69	9		
\$1,200.00 to \$1,299.99.....	320	3	271	3	77	4	85	2	109	4	49	6		
\$1,300.00 to \$1,399.99.....	274	3	250	3	72	4	113	2	65	2	24	3		
\$1,400.00 to \$1,499.99.....	246	2	245	3	45	2	163	3	37	1	1	(2)		
\$1,500.00 to \$1,599.99.....	285	3	285	3	39	2	227	4	19	1	...	..		
\$1,600.00 to \$1,699.99.....	356	3	356	4	21	1	326	6	9	(2)	...	..		
\$1,700.00 to \$1,799.99.....	409	4	409	4	21	1	384	7	4	(2)	...	..		
\$1,800.00 to \$1,899.99.....	405	4	405	4	19	1	386	7	...	..	...	..		
\$1,900.00 to \$1,999.99.....	427	4	427	4	8	(2)	418	8	1	(2)	...	..		
\$2,000.00 to \$2,099.99.....	411	4	411	4	4	(2)	406	8	1	(2)	...	..		
\$2,100.00 to \$2,199.99.....	425	4	425	4	5	(2)	420	8	...	..	...	..		
\$2,200.00 to \$2,299.99.....	375	4	375	4	13	1	362	7	...	..	...	..		
\$2,300.00 and over.....	301	3	301	3	12	1	289	6	...	..	...	..		
<b>Total.....</b>	<b>10,459</b>	<b>100</b>	<b>9,672</b>	<b>100</b>	<b>1,828</b>	<b>100</b>	<b>5,181</b>	<b>100</b>	<b>2,663</b>	<b>100</b>	<b>787</b>	<b>100</b>		
<b>Average annuity.....</b>	<b>\$1,054</b>		<b>\$1,082</b>		<b>\$640</b>		<b>\$1,499</b>		<b>\$574</b>		<b>\$717</b>			

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

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

**Table B18.--Components of spouse and divorced spouse annuities in current-payment status on  
December 31, 2017, and awarded in calendar year 2017, by amount**

Amount of component	Net tier I		Vested dual RR-SS benefit		Total tier II		Social security benefit	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>IN CURRENT-PAYMENT STATUS ON DECEMBER 31, 2017</b>								
<b>Average, non-zero cases...</b>	\$902		\$141		\$470		\$1,188	
<b>Less than \$50.00 .....</b>	1,777	2	.....	...	7,955	6	5	(1)
<b>\$50.00 to \$99.99 .....</b>	1,682	2	1	25	8,791	6	43	(1)
<b>\$100.00 to \$149.99.....</b>	1,774	2	1	25	6,998	5	157	(1)
<b>\$150.00 to \$199.99.....</b>	1,858	2	1	25	7,203	5	278	(1)
<b>\$200.00 to \$249.99.....</b>	1,782	2	1	25	6,506	5	473	1
<b>\$250.00 to \$299.99.....</b>	1,637	2	.....	...	6,072	4	547	1
<b>\$300.00 to \$349.99.....</b>	1,521	2	.....	...	6,476	5	654	1
<b>\$350.00 to \$399.99.....</b>	1,396	1	.....	...	8,114	6	700	1
<b>\$400.00 to \$499.99.....</b>	2,496	3	.....	...	20,816	15	1,472	3
<b>\$500.00 to \$599.99.....</b>	2,871	3	.....	...	20,198	14	2,230	4
<b>\$600.00 to \$699.99.....</b>	7,205	7	.....	...	16,318	11	3,410	6
<b>\$700.00 to \$799.99.....</b>	7,374	7	.....	...	12,141	9	4,228	7
<b>\$800.00 to \$899.99.....</b>	5,713	6	.....	...	7,952	6	4,703	8
<b>\$900.00 to \$999.99.....</b>	6,976	7	.....	...	2,232	2	4,429	8
<b>\$1,000.00 to \$1,049.99.....</b>	4,790	5	.....	...	309	(1)	2,150	4
<b>\$1,050.00 to \$1,099.99.....</b>	9,532	10	.....	...	203	(1)	2,055	4
<b>\$1,100.00 to \$1,149.99.....</b>	9,427	9	.....	...	162	(1)	1,988	3
<b>\$1,150.00 to \$1,199.99.....</b>	9,067	9	.....	...	150	(1)	1,999	4
<b>\$1,200.00 to \$1,299.99.....</b>	14,992	15	.....	...	329	(1)	3,651	6
<b>\$1,300.00 to \$1,399.99.....</b>	5,554	6	.....	...	463	(1)	3,474	6
<b>\$1,400.00 to \$1,499.99.....</b>	360	(1)	.....	...	496	(1)	3,185	6
<b>\$1,500.00 to \$1,599.99.....</b>	.....	...	.....	...	562	(1)	2,864	5
<b>\$1,600.00 to \$1,699.99.....</b>	2	(1)	.....	...	472	(1)	2,682	5
<b>\$1,700.00 to \$1,799.99.....</b>	.....	...	.....	...	391	(1)	2,116	4
<b>\$1,800.00 to \$1,899.99.....</b>	.....	...	.....	...	289	(1)	1,732	3
<b>\$1,900.00 to \$1,999.99.....</b>	.....	...	.....	...	215	(1)	1,294	2
<b>\$2,000.00 to \$2,099.99.....</b>	.....	...	.....	...	163	(1)	1,134	2
<b>\$2,100.00 to \$2,199.99.....</b>	1	(1)	.....	...	101	(1)	1,050	2
<b>\$2,200.00 to \$2,299.99.....</b>	.....	...	.....	...	38	(1)	717	1
<b>\$2,300.00 and over .....</b>	.....	...	.....	...	9	(1)	1,584	3
<b>Total, non-zero cases.....</b>	99,787	100	4	100	142,124	100	57,004	100
<b>Zero cases.....</b>	47,603	...	.....	...	5,311	...	.....	...
<b>Grand total.....</b>	147,390	...	4	...	147,435	...	57,004	...

See footnote at end of table.



**Table B18.--Components of spouse and divorced spouse annuities in current-payment status on  
December 31, 2017, and awarded in calendar year 2017, by amount - Continued**

Amount of component	Net tier I		Total tier II		Social security benefit	
	Number	Percent	Number	Percent	Number	Percent
<b>AWARDED IN 2017</b>						
<b>Average, non-zero cases...</b>	\$949		\$526		\$1,204	
<b>Less than \$60.00 .....</b>	179	2	409	4	2	(1)
<b>\$60.00 to \$99.99 .....</b>	95	1	686	7	3	(1)
<b>\$100.00 to \$149.99.....</b>	138	2	584	6	10	(1)
<b>\$150.00 to \$199.99.....</b>	147	2	510	5	10	(1)
<b>\$200.00 to \$299.99.....</b>	263	3	992	10	55	2
<b>\$300.00 to \$399.99.....</b>	242	3	719	7	95	3
<b>\$400.00 to \$499.99.....</b>	221	3	819	8	92	3
<b>\$500.00 to \$549.99.....</b>	93	1	452	4	43	1
<b>\$550.00 to \$599.99.....</b>	114	1	518	5	62	2
<b>\$600.00 to \$649.99.....</b>	152	2	547	5	108	3
<b>\$650.00 to \$699.99.....</b>	195	2	604	6	125	3
<b>\$700.00 to \$749.99.....</b>	246	3	571	6	136	4
<b>\$750.00 to \$799.99.....</b>	278	3	562	6	154	4
<b>\$800.00 to \$849.99.....</b>	260	3	616	6	172	5
<b>\$850.00 to \$899.99.....</b>	233	3	651	6	146	4
<b>\$900.00 to \$999.99.....</b>	453	6	532	5	254	7
<b>\$1,000.00 to \$1,099.99.....</b>	962	12	91	1	285	8
<b>\$1,100.00 to \$1,199.99.....</b>	1,455	18	32	(1)	268	7
<b>\$1,200.00 to \$1,299.99.....</b>	1,278	16	15	(1)	209	6
<b>\$1,300.00 to \$1,399.99.....</b>	870	11	20	(1)	193	5
<b>\$1,400.00 to \$1,499.99.....</b>	268	3	11	(1)	191	5
<b>\$1,500.00 to \$1,599.99.....</b>	.....	...	19	(1)	176	5
<b>\$1,600.00 to \$1,699.99.....</b>	.....	...	18	(1)	154	4
<b>\$1,700.00 to \$1,799.99.....</b>	.....	...	30	(1)	134	4
<b>\$1,800.00 to \$1,899.99.....</b>	.....	...	29	(1)	113	3
<b>\$1,900.00 to \$1,999.99.....</b>	.....	...	18	(1)	82	2
<b>\$2,000.00 to \$2,099.99.....</b>	.....	...	15	(1)	81	2
<b>\$2,100.00 to \$2,199.99.....</b>	.....	...	12	(1)	80	2
<b>\$2,200.00 to \$2,299.99.....</b>	.....	...	15	(1)	47	1
<b>\$2,300.00 and over .....</b>	.....	...	7	(1)	131	4
<b>Total, non-zero cases.....</b>	8,142	100	10,104	100	3,611	100
<b>Zero cases.....</b>	2,670	...	719	...	.....	...
<b>Grand total.....</b>	10,812	...	10,823	...	3,611	...

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

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

Table B19.--Spouse and divorced spouse annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type and component

Component	Spouse annuities											
	All annuities		Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>				Divorced spouse annuities	
	Number	Average	Number	Average	Number	Average	Full		Reduced		Number	Average
							Number	Average	Number	Average		
<b>IN CURRENT- PAYMENT STATUS ON SEPTEMBER 30, 2018</b>												
<b>Total, railroad.....</b>	147,708	\$1,035	142,528	\$1,049	17,525	\$602	<sup>2</sup> 80,468	\$1,441	44,535	\$516	<sup>3</sup> 5,180	\$656
<b>Tier I, net<sup>4</sup>.....</b>	99,301	910	94,121	923	7,743	538	64,903	1,064	21,475	638	5,180	669
<b>Gross.....</b>	147,672	1,070	142,492	1,069	17,513	1,006	80,449	1,143	44,530	959	5,180	1,105
<b>Offset for social security or railroad retirement benefits....</b>	69,438	826	67,296	831	15,165	887	23,007	995	29,124	672	2,142	665
<b>Tier II, total<sup>5</sup>.....</b>	142,351	478	142,351	478	17,441	378	80,468	640	44,442	223	.....	.....
<b>1981 law.....</b>	142,344	478	142,344	478	17,441	378	80,461	640	44,442	223	.....	.....
<b>Prior law.....</b>	7	71	7	71	.....	.....	7	191	.....	.....	.....	.....
<b>Vested dual railroad retirement-social security benefit.....</b>	1	103	1	103	.....	.....	1	103	.....	.....	.....	.....
<b>Total reduction for age<sup>6</sup>.....</b>	47,825	246	44,289	247	.....	.....	.....	.....	44,289	247	3,536	236
<b>Social security benefit.....</b>	57,740	1,207	55,631	1,227	13,522	1,232	17,845	1,313	24,264	1,161	2,109	665
<b>Primary.....</b>	52,644	1,199	50,884	1,218	12,175	1,222	16,362	1,293	22,347	1,160	1,760	664
<b>Auxiliary.....</b>	5,096	1,283	4,747	1,328	1,347	1,325	1,483	1,530	1,917	1,174	349	671

See footnotes at end of table.

**Table B19.--Spouse and divorced spouse annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type and component - Continued**

Component	Spouse annuities												
	All annuities		Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>				Divorced spouse annuities		
	Number	Average	Number	Average	Number	Average	Full		Reduced		Number	Average	
						Number	Average	Number	Average	Number	Average	Number	Average
<b>AWARDED IN FISCAL YEAR 2018</b>													
<b>Total, railroad.....</b>	10,459	\$1,054	9,672	\$1,082	1,828	\$640	<sup>7</sup> 5,181	\$1,499	2,663	\$574	<sup>8</sup> 787	\$717	
<b>Tier I, net<sup>9</sup>.....</b>	7,849	961	7,089	981	795	609	4,674	1,137	1,620	714	760	774	
<b>Gross.....</b>	10,426	1,132	9,639	1,132	1,817	1,060	5,160	1,210	2,662	1,029	787	1,131	
<b>Offset for social security or railroad retirement benefits....</b>	3,997	894	3,744	906	1,513	954	920	1,012	1,311	776	253	725	
<b>Tier II<sup>5</sup>.....</b>	9,657	526	9,657	526	1,824	405	5,174	726	2,659	220	....	....	
<b>Total reduction for age<sup>6</sup>.....</b>	3,146	254	2,644	258	.....	....	.....	....	2,644	258	502	235	
<b>Social security benefit.....</b>	3,480	1,216	3,230	1,252	1,367	1,338	694	1,165	1,169	1,204	250	749	
<b>Primary.....</b>	1,349	1,185	1,326	1,194	654	1,264	340	1,117	332	1,135	23	656	
<b>Auxiliary.....</b>	2,131	1,236	1,904	1,293	713	1,406	354	1,210	837	1,232	227	759	

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

<sup>2</sup> Includes 78,853 annuities beginning at ages 60 to under full retirement age to spouses of 30-year employees and 1,615 to spouses with minor or disabled children in their care.

<sup>3</sup> Includes 1,644 full and 3,536 reduced annuities.

<sup>4</sup> Net amount reflects offsets for 6,190 spouses and divorced spouses who were also receiving an employee annuity.

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

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

<sup>7</sup> Includes 4,942 annuities beginning at ages 60 to under full retirement age to spouses of 30-year employees and 239 to spouses with minor or disabled children in their care.

<sup>8</sup> Includes 283 full and 504 reduced annuities.

<sup>9</sup> Net amount reflects offsets for 310 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 were two cases in current-payment status.

**Table B20.--Spouse and divorced spouse annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type of annuity and age of annuitant**

Age of annuitant <sup>2</sup>	Spouse annuities											
	All annuities		Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>				Divorced spouse annuities	
	Number	Percent	Number	Percent	Number	Percent	Full		Reduced		Number	Percent
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2018</b>												
Under 60.....	1,086	1	1,086	1	.....	..	1,086	1	.....	..	.....	..
60 to 61.....	7,100	5	7,100	5	.....	..	7,088	9	12	(3)	.....	..
62 to 64.....	20,246	14	19,524	14	.....	..	15,019	19	4,505	10	722	14
Over 64, under full retirement age.....	8,263	6	7,897	6	.....	..	5,415	7	2,482	6	366	7
Full retirement age to 69.....	36,214	25	34,508	24	3,349	19	20,590	26	10,569	24	1,706	33
70 to 74.....	35,066	24	33,815	24	5,360	31	18,059	22	10,396	23	1,251	24
75 to 79.....	20,660	14	19,968	14	4,030	23	8,129	10	7,809	18	692	13
80 to 84.....	11,439	8	11,137	8	2,808	16	3,156	4	5,173	12	302	6
85 to 89.....	5,747	4	5,634	4	1,370	8	1,404	2	2,860	6	113	2
90 to 94.....	1,686	1	1,660	1	500	3	454	1	706	2	26	1
95 to 99.....	195	(3)	193	(3)	103	1	67	(3)	23	(3)	2	(3)
100 and older.....	6	(3)	6	(3)	5	(3)	1	(3)	.....	..	.....	..
<b>Total.....</b>	<b>147,708</b>	<b>100</b>	<b>142,528</b>	<b>100</b>	<b>17,525</b>	<b>100</b>	<b>80,468</b>	<b>100</b>	<b>44,535</b>	<b>100</b>	<b>5,180</b>	<b>100</b>
<b>Average age.....</b>	<b>71.2</b>		<b>71.2</b>		<b>76.1</b>		<b>69.0</b>		<b>73.3</b>		<b>70.8</b>	

See footnotes at end of table.

Table B20.--Spouse and divorced spouse annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type of annuity and age of annuitant - Continued

Age of annuitant <sup>2</sup>	Spouse annuities											
	All annuities		Total		Beginning at full retirement age <sup>1</sup> or older		Beginning before full retirement age <sup>1</sup>				Divorced spouse annuities	
	Number	Percent	Number	Percent	Number	Percent	Full		Reduced <sup>4</sup>		Number	Percent
<b>AWARDED IN FISCAL YEAR 2018</b>												
Under 60.....	223	2	223	2	.....	..	223	4	.....	..	.....	..
60 to 61.....	4,141	40	4,141	43	.....	..	4,134	80	7	( <sup>3</sup> )	.....	..
62 to 64.....	3,168	30	2,796	29	.....	..	665	13	2,131	80	372	47
Over 64, under full retirement age.....	792	8	681	7	.....	..	157	3	524	20	111	14
Full retirement age to 69.....	1,536	15	1,306	14	1,304	71	1	( <sup>3</sup> )	1	( <sup>3</sup> )	230	29
70 to 74.....	425	4	374	4	374	20	.....	..	.....	..	51	6
75 to 79.....	121	1	101	1	101	6	.....	..	.....	..	20	3
80 to 84.....	39	( <sup>3</sup> )	37	( <sup>3</sup> )	37	2	.....	..	.....	..	2	( <sup>3</sup> )
85 to 89.....	11	( <sup>3</sup> )	10	( <sup>3</sup> )	10	1	.....	..	.....	..	1	( <sup>3</sup> )
90 to 94.....	3	( <sup>3</sup> )	3	( <sup>3</sup> )	3	( <sup>3</sup> )	.....	..	.....	..	.....	..
95 to 99.....	.....	..	.....	..	.....	..	.....	..	.....	..	.....	..
100 and older.....	.....	..	.....	..	.....	..	.....	..	.....	..	.....	..
<b>Total.....</b>	<b>10,459</b>	<b>100</b>	<b>9,672</b>	<b>100</b>	<b>1,829</b>	<b>100</b>	<b>5,180</b>	<b>100</b>	<b>2,663</b>	<b>100</b>	<b>787</b>	<b>100</b>
<b>Average age.....</b>	<b>63.0</b>		<b>62.9</b>		<b>69.0</b>		<b>60.4</b>		<b>63.3</b>		<b>65.3</b>	

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

<sup>2</sup> Age at end of fiscal year 2018 for annuities in current-payment status, and age on beginning date for annuities awarded in year.

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

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

Table B21.--Survivor annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type of beneficiary and amount

Amount of annuity	Children													
	Aged widow(er)s		Disabled widow(er)s <sup>1</sup>		Widowed mothers and fathers		Remarried widow(er)s		Divorced widow(er)s		Under age 18 and students aged 18 to 19		Disabled, aged 18 and older	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2018</b>														
Less than \$100.00.....	1,757	2	33	1	1	(2)	123	4	216	2	3	(2)	164	3
\$100.00 to \$199.99.....	1,632	2	53	2	1	(2)	116	4	316	3	5	(2)	170	3
\$200.00 to \$299.99.....	1,435	2	45	1	2	(2)	115	4	409	4	..	..	133	2
\$300.00 to \$399.99.....	1,484	2	61	2	3	1	123	4	432	4	1	(2)	153	2
\$400.00 to \$499.99.....	1,490	2	67	2	2	(2)	98	3	464	5	13	1	211	3
\$500.00 to \$599.99.....	1,721	2	81	2	5	1	109	4	505	5	16	1	272	4
\$600.00 to \$699.99.....	1,960	2	107	3	3	1	110	4	502	5	44	3	301	5
\$700.00 to \$799.99.....	2,109	2	109	3	10	2	99	3	529	5	35	2	338	5
\$800.00 to \$899.99.....	2,125	3	156	5	9	2	107	4	519	5	86	5	468	7
\$900.00 to \$999.99.....	2,274	3	175	5	14	2	122	4	532	5	90	5	697	11
\$1,000.00 to \$1,099.99.....	2,372	3	188	6	14	2	125	4	450	5	96	6	714	11
\$1,100.00 to \$1,149.99.....	1,290	2	91	3	11	2	77	3	247	3	48	3	310	5
\$1,150.00 to \$1,199.99.....	1,288	2	102	3	9	2	80	3	225	2	68	4	309	5
\$1,200.00 to \$1,249.99.....	1,323	2	112	3	13	2	105	4	247	3	67	4	265	4
\$1,250.00 to \$1,299.99.....	1,294	2	132	4	11	2	117	4	255	3	69	4	270	4
\$1,300.00 to \$1,349.99.....	1,254	1	106	3	17	3	105	4	254	3	77	5	261	4
\$1,350.00 to \$1,399.99.....	1,451	2	105	3	10	2	73	3	229	2	86	5	264	4
\$1,400.00 to \$1,499.99.....	3,118	4	272	8	27	5	230	8	484	5	152	9	408	6
\$1,500.00 to \$1,599.99.....	3,443	4	229	7	35	6	235	8	559	6	145	9	275	4
\$1,600.00 to \$1,699.99.....	3,805	5	243	7	49	8	184	6	467	5	143	8	187	3
\$1,700.00 to \$1,799.99.....	4,692	6	210	6	46	8	186	6	461	5	140	8	121	2
\$1,800.00 to \$1,899.99.....	5,286	6	151	4	39	7	110	4	386	4	110	6	91	1
\$1,900.00 to \$1,999.99.....	4,853	6	112	3	29	5	58	2	284	3	87	5	57	1
\$2,000.00 to \$2,099.99.....	4,202	5	90	3	23	4	42	1	237	2	50	3	42	1
\$2,100.00 to \$2,299.99.....	7,434	9	147	4	73	12	36	1	308	3	49	3	44	1
\$2,300.00 to \$2,499.99.....	5,525	7	98	3	30	5	12	(2)	175	2	14	1	9	(2)
\$2,500.00 to \$2,699.99.....	3,988	5	49	1	31	5	4	(2)	46	(2)	1	(2)	3	(2)
\$2,700.00 to \$2,899.99.....	3,023	4	29	1	32	5	1	(2)	8	(2)	..	..	..	..
\$2,900.00 to \$3,099.99.....	2,209	3	16	(2)	17	3	1	(2)	1	(2)	..	..	..	..
\$3,100.00 to \$3,299.99.....	1,653	2	7	(2)	12	2	..	..	1	(2)	..	..	..	..
\$3,300.00 to \$3,499.99.....	1,150	1	1	(2)	9	2	..	..	1	(2)	..	..	..	..
\$3,500.00 and over.....	1,809	2	1	(2)	13	2	..	..	..	..	..	..	..	..
<b>Total.....</b>	<b>84,449</b>	<b>100</b>	<b>3,378</b>	<b>100</b>	<b>600</b>	<b>100</b>	<b>2,903</b>	<b>100</b>	<b>9,749</b>	<b>100</b>	<b>1,695</b>	<b>100</b>	<b>6,537</b>	<b>100</b>
<b>Average annuity.....</b>	<b>\$1,721</b>		<b>\$1,367</b>		<b>\$1,902</b>		<b>\$1,114</b>		<b>\$1,118</b>		<b>\$1,415</b>		<b>\$1,031</b>	

See footnotes at end of table.

Table B21.--Survivor annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type of beneficiary and amount - Continued

Amount of annuity	Children													
	Aged widow(er)s		Disabled widow(er)s <sup>1</sup>		Widowed mothers and fathers		Remarried widow(er)s		Divorced widow(er)s		Under age 18 and students aged 18 to 19		Disabled, aged 18 and older	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>AWARDED IN FISCAL YEAR 2018</b>														
Less than \$100.00.....	71	1	..	..	9	10	6	5	18	2	1	(2)	1	1
\$100.00 to \$199.99.....	28	1	..	..	..	..	3	2	21	3	..	..	3	3
\$200.00 to \$299.99.....	29	1	1	1	..	..	1	1	21	3	..	..	..	..
\$300.00 to \$399.99.....	54	1	..	..	..	..	2	2	25	3	1	(2)	3	3
\$400.00 to \$499.99.....	58	1	..	..	..	..	3	2	31	4	..	..	3	3
\$500.00 to \$599.99.....	77	1	..	..	1	1	6	5	37	5	1	(2)	3	3
\$600.00 to \$699.99.....	85	2	..	..	..	..	2	2	35	5	13	5	1	1
\$700.00 to \$799.99.....	102	2	2	3	2	2	5	4	37	5	9	3	4	4
\$800.00 to \$899.99.....	98	2	3	4	1	1	9	7	36	5	14	5	4	4
\$900.00 to \$999.99.....	136	3	1	1	..	..	6	5	48	6	1	(2)	7	7
\$1,000.00 to \$1,099.99.....	119	2	3	4	1	1	5	4	43	6	26	9	4	4
\$1,100.00 to \$1,199.99.....	146	3	3	4	4	4	4	3	43	6	29	10	4	4
\$1,200.00 to \$1,299.99.....	152	3	5	6	1	1	5	4	29	4	10	4	10	10
\$1,300.00 to \$1,399.99.....	156	3	5	6	4	4	6	5	27	4	21	7	7	7
\$1,400.00 to \$1,499.99.....	133	2	4	5	5	5	11	9	44	6	35	12	6	6
\$1,500.00 to \$1,599.99.....	142	3	2	3	6	6	5	4	34	4	22	8	7	7
\$1,600.00 to \$1,699.99.....	164	3	9	12	4	4	5	4	29	4	23	8	5	5
\$1,700.00 to \$1,799.99.....	128	2	1	1	8	9	9	7	41	5	20	7	8	8
\$1,800.00 to \$1,899.99.....	149	3	4	5	7	7	10	8	36	5	17	6	5	5
\$1,900.00 to \$1,999.99.....	173	3	2	3	3	3	8	7	24	3	18	6	5	5
\$2,000.00 to \$2,099.99.....	175	3	4	5	2	2	3	2	28	4	7	2	3	3
\$2,100.00 to \$2,199.99.....	220	4	4	5	3	3	6	5	20	3	6	2	1	1
\$2,200.00 to \$2,399.99.....	432	8	3	4	8	9	1	1	33	4	6	2	3	3
\$2,400.00 to \$2,599.99.....	429	8	9	12	5	5	2	2	24	3	2	1	..	..
\$2,600.00 to \$2,799.99.....	402	7	6	8	5	5	..	..	2	(2)	..	..	..	..
\$2,800.00 to \$2,999.99.....	385	7	2	3	5	5	..	..	..	..	..	..	..	..
\$3,000.00 to \$3,199.99.....	322	6	3	4	3	3	..	..	..	..	..	..	..	..
\$3,200.00 to \$3,399.99.....	249	5	2	3	2	2	..	..	..	..	..	..	..	..
\$3,400.00 to \$3,599.99.....	195	4	..	..	2	2	..	..	..	..	..	..	..	..
\$3,600.00 to \$3,699.99.....	102	2	..	..	2	2	..	..	..	..	..	..	..	..
\$3,700.00 to \$3,799.99.....	82	2	..	..	..	..	..	..	..	..	..	..	..	..
\$3,800.00 and over.....	218	4	..	..	1	1	..	..	..	..	..	..	..	..
<b>Total.....</b>	<b>5,411</b>	<b>100</b>	<b>78</b>	<b>100</b>	<b>94</b>	<b>100</b>	<b>123</b>	<b>100</b>	<b>766</b>	<b>100</b>	<b>282</b>	<b>100</b>	<b>97</b>	<b>100</b>
<b>Average annuity.....</b>	<b>\$2,188</b>		<b>\$1,864</b>		<b>\$1,864</b>		<b>\$1,270</b>		<b>\$1,222</b>		<b>\$1,419</b>		<b>\$1,292</b>	

<sup>1</sup> Average reductions for age in these annuities, which are initially awarded at ages 50-59, were \$489 for those in current-payment status and \$629 for those awarded in fiscal year 2018. Annuities in current-payment status include 2,082 now payable as aged widow(er)s' annuities.

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

NOTE.--Data exclude annuities to parents (22 in current-payment status averaging \$962 and 3 awarded in the year averaging \$1,097), and 276 annuities to widow(er)s temporarily being paid at spouse rates pending final adjudication of survivor annuities.

Table B22.--Components of survivor annuities in current-payment status on December 31, 2017, and awarded in calendar year 2017, by type of beneficiary and amount

Amount of component	Widow(er)s						Other survivors			
	Net tier I		Vested dual RR-SS benefit		Total tier II		Net tier I		Total tier II	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>IN CURRENT-PAYMENT STATUS ON DECEMBER 31, 2017</b>										
Less than \$20.00 . . . . .	257	(1)	16	12	2,326	3	15	(1)	636	8
\$20.00 to \$59.99 . . . . .	719	1	35	26	3,709	4	44	1	1,466	17
\$60.00 to \$99.99 . . . . .	750	1	35	26	4,211	5	34	(1)	1,826	22
\$100.00 to \$149.99 . . . . .	1,013	1	39	29	7,063	8	70	1	2,656	31
\$150.00 to \$199.99 . . . . .	1,052	1	8	6	8,024	9	74	1	918	11
\$200.00 to \$249.99 . . . . .	1,134	1	....	..	7,542	8	65	1	364	4
\$250.00 to \$299.99 . . . . .	1,211	1	....	..	6,515	7	93	1	257	3
\$300.00 to \$349.99 . . . . .	1,366	1	....	..	5,964	7	110	1	151	2
\$350.00 to \$399.99 . . . . .	1,510	2	....	..	5,887	6	111	1	76	1
\$400.00 to \$449.99 . . . . .	1,556	2	....	..	4,959	5	152	2	38	(1)
\$450.00 to \$499.99 . . . . .	1,604	2	....	..	4,243	5	178	2	27	(1)
\$500.00 to \$549.99 . . . . .	1,641	2	....	..	3,580	4	158	2	9	(1)
\$550.00 to \$599.99 . . . . .	1,669	2	....	..	3,105	3	151	2	10	(1)
\$600.00 to \$699.99 . . . . .	3,499	4	....	..	5,479	6	399	5	3	(1)
\$700.00 to \$799.99 . . . . .	3,245	3	....	..	4,993	5	555	7	....	..
\$800.00 to \$899.99 . . . . .	2,961	3	....	..	3,980	4	846	10	....	..
\$900.00 to \$999.99 . . . . .	3,062	3	....	..	2,978	3	836	10	....	..
\$1,000.00 to \$1,099.99 . . . . .	3,089	3	....	..	2,092	2	751	9	....	..
\$1,100.00 to \$1,199.99 . . . . .	3,411	4	....	..	1,510	2	829	10	....	..
\$1,200.00 to \$1,299.99 . . . . .	4,185	4	....	..	1,008	1	754	9	....	..
\$1,300.00 to \$1,399.99 . . . . .	5,425	6	....	..	662	1	694	8	....	..
\$1,400.00 to \$1,449.99 . . . . .	3,671	4	....	..	261	(1)	223	3	....	..
\$1,450.00 to \$1,499.99 . . . . .	5,057	5	....	..	169	(1)	152	2	....	..
\$1,500.00 to \$1,549.99 . . . . .	4,981	5	....	..	177	(1)	136	2	....	..
\$1,550.00 to \$1,599.99 . . . . .	4,755	5	....	..	117	(1)	148	2	....	..
\$1,600.00 to \$1,699.99 . . . . .	8,006	8	....	..	173	(1)	261	3	....	..
\$1,700.00 to \$1,799.99 . . . . .	8,150	8	....	..	83	(1)	194	2	....	..
\$1,800.00 to \$1,899.99 . . . . .	6,398	7	....	..	54	(1)	116	1	....	..
\$1,900.00 to \$1,999.99 . . . . .	3,963	4	....	..	16	(1)	59	1	....	..
\$2,000.00 to \$2,099.99 . . . . .	2,663	3	....	..	10	(1)	19	(1)	....	..
\$2,100.00 and over . . . . .	5,185	5	....	..	10	(1)	2	(1)	....	..
<b>Total . . . . .</b>	<b>97,188</b>	<b>100</b>	<b>133</b>	<b>100</b>	<b>90,900</b>	<b>100</b>	<b>8,229</b>	<b>100</b>	<b>8,437</b>	<b>100</b>
<b>Average amount . . . . .</b>	<b>\$1,308</b>		<b>\$80</b>		<b>\$434</b>		<b>\$1,020</b>		<b>\$114</b>	

See footnote at end of table.



Table B22.--Components of survivor annuities in current-payment status on December 31, 2017, and awarded in calendar year 2017, by type of beneficiary and amount - Continued

Amount of component	Widow(er)s				Other survivors			
	Net tier I		Total tier II		Net tier I		Total tier II	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>AWARDED IN 2017</b>								
Less than \$20.00 . . . . .	15	(1)	33	1	....	..	5	1
\$20.00 to \$59.99 . . . . .	44	1	48	1	1	(1)	109	28
\$60.00 to \$99.99 . . . . .	47	1	52	1	....	..	91	23
\$100.00 to \$149.99 . . . . .	70	1	88	2	....	..	76	20
\$150.00 to \$199.99 . . . . .	68	1	95	2	....	..	50	13
\$200.00 to \$299.99 . . . . .	133	2	238	4	2	1	31	8
\$300.00 to \$399.99 . . . . .	182	3	340	6	1	(1)	16	4
\$400.00 to \$499.99 . . . . .	200	3	448	8	5	1	4	1
\$500.00 to \$599.99 . . . . .	212	3	554	10	6	2	7	2
\$600.00 to \$699.99 . . . . .	233	4	519	9	17	4	....	..
\$700.00 to \$799.99 . . . . .	218	4	629	11	12	3	....	..
\$800.00 to \$899.99 . . . . .	202	3	610	11	29	7	....	..
\$900.00 to \$999.99 . . . . .	175	3	527	9	22	6	....	..
\$1,000.00 to \$1,099.99 . . . . .	166	3	413	7	30	8	....	..
\$1,100.00 to \$1,199.99 . . . . .	155	2	315	6	32	8	....	..
\$1,200.00 to \$1,299.99 . . . . .	157	3	241	4	28	7	....	..
\$1,300.00 to \$1,349.99 . . . . .	112	2	87	2	25	6	....	..
\$1,350.00 to \$1,399.99 . . . . .	91	1	85	2	22	6	....	..
\$1,400.00 to \$1,449.99 . . . . .	151	2	70	1	19	5	....	..
\$1,450.00 to \$1,499.99 . . . . .	204	3	56	1	23	6	....	..
\$1,500.00 to \$1,549.99 . . . . .	206	3	53	1	13	3	....	..
\$1,550.00 to \$1,599.99 . . . . .	198	3	36	1	20	5	....	..
\$1,600.00 to \$1,699.99 . . . . .	390	6	62	1	20	5	....	..
\$1,700.00 to \$1,799.99 . . . . .	478	8	33	1	33	8	....	..
\$1,800.00 to \$1,899.99 . . . . .	487	8	23	(1)	17	4	....	..
\$1,900.00 to \$1,999.99 . . . . .	380	6	5	(1)	6	2	....	..
\$2,000.00 to \$2,099.99 . . . . .	314	5	2	(1)	5	1	....	..
\$2,100.00 to \$2,199.99 . . . . .	267	4	2	(1)	1	(1)	....	..
\$2,200.00 to \$2,299.99 . . . . .	230	4	....	..	....	..	....	..
\$2,300.00 to \$2,399.99 . . . . .	182	3	1	(1)	....	..	....	..
\$2,400.00 and over . . . . .	251	4	1	(1)	....	..	....	..
<b>Total . . . . .</b>	<b>6,218</b>	<b>100</b>	<b>5,666</b>	<b>100</b>	<b>389</b>	<b>100</b>	<b>389</b>	<b>100</b>
<b>Average amount . . . . .</b>	<b>\$1,426</b>		<b>\$780</b>		<b>\$1,278</b>		<b>\$125</b>	

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

NOTE.--Data for widow(er)s' annuities exclude 184 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, 2018, and awarded in fiscal year 2018, by type of beneficiary and component

Component	Total		Aged widow(er)s		Disabled widow(er)s		Widowed mothers (fathers)		Remarried widow(er)s		Divorced widow(er)s	
	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 2018</b>												
<b>Total, railroad.</b> .....	109,333	\$1,595	84,449	\$1,721	13,378	\$1,367	600	\$1,902	2,903	\$1,114	9,749	\$1,118
<b>Tier I, net.</b> .....	102,357	1,297	77,862	1,361	3,242	1,120	588	1,371	2,903	1,114	9,749	1,119
<b>Gross.</b> .....	109,328	1,766	84,444	1,805	3,378	1,889	600	1,420	2,903	1,777	9,749	1,918
<b>Offset for social security benefit<sup>2</sup>.</b> .....	39,983	510	29,569	523	1,415	502	37	474	1,142	483	5,777	508
<b>Tier II, total.</b> .....	96,360	432	84,170	467	3,375	292	599	560	.....	.....	.....	.....
<b>Regular.</b> .....	95,784	297	83,780	317	3,349	231	599	327	.....	.....	.....	.....
<b>Additional<sup>3</sup>.</b> .....	1,513	349	1,490	351	19	297	4	99	.....	.....	.....	.....
<b>Increase for initial minimum amount<sup>4</sup>.</b> ..	45,955	273	44,371	275	1,092	189	492	278	.....	.....	.....	.....
<b>1981 law, total<sup>5</sup>.</b> .....	91,934	445	82,201	474	3,204	300	599	560	.....	.....	.....	.....
<b>Prior law, total.</b> .....	4,426	147	1,969	182	171	144	.....	.....	.....	.....	.....	.....
<b>Vested dual railroad retirement-social security benefit.</b> .....	86	77	67	69	19	106	.....	.....	.....	.....	.....	.....
<b>Total reduction for age<sup>6</sup>.</b> .....	54,478	323	44,346	305	3,366	489	.....	.....	1,907	376	4,859	346
<b>Social security benefit.</b> .....	37,951	1,058	27,671	1,103	1,371	964	36	1,085	1,108	1,006	5,723	1,020
<b>Children</b>												
Component	Under age 18		Students aged 18-19		Aged 18 and older and disabled		Parents					
	Number	Average	Number	Average	Number	Average	Number	Average				
<b>Total, railroad.</b> .....	1,641	\$1,409	54	\$1,626	6,537	\$1,031	22	\$962				
<b>Tier I, net.</b> .....	1,637	1,310	54	1,453	6,302	949	20	858				
<b>Gross.</b> .....	1,641	1,337	54	1,457	6,537	1,100	22	1,587				
<b>Offset for social security benefit<sup>2</sup>.</b> .....	86	352	1	221	1,937	361	19	664				
<b>Tier II, total.</b> .....	1,641	102	54	173	6,503	118	18	222				
<b>Regular.</b> .....	1,637	102	54	173	6,347	120	18	222				
<b>Additional<sup>3</sup>.</b> .....	.....	.....	.....	.....	.....	.....	.....	.....				
<b>1981 law, total<sup>5</sup>.</b> .....	1,641	102	54	173	4,217	118	18	222				
<b>Prior law, total.</b> .....	.....	.....	.....	.....	2,286	118	.....	.....				
<b>Social security benefit.</b> .....	86	527	1	221	1,936	654	19	982				

See footnotes at end of table.

Table B23.--Survivor annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type of beneficiary and component - Continued

Component	Total		Aged widow(er)s		Disabled widow(er)s		Widowed mothers (fathers)		Remarried widow(er)s		Divorced widow(er)s	
	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average
<b>AWARDED IN FISCAL YEAR 2018</b>												
<b>Total, railroad.</b>	6,854	\$2,011	5,411	\$2,188	78	\$1,864	94	\$1,864	123	\$1,270	766	\$1,222
<b>Tier I, net.</b>	6,504	1,429	5,069	1,476	77	1,235	94	1,395	121	1,318	765	1,238
<b>Gross.</b>	6,853	1,962	5,410	1,992	78	2,168	94	1,432	123	2,059	766	2,072
<b>Offset for social security benefit<sup>2</sup>.</b>	2,742	503	2,089	517	37	621	3	602	48	518	497	452
<b>Tier II, total.</b>	5,956	780	5,403	830	78	645	94	673	.....	.....	.....	.....
<b>Regular.</b>	5,955	395	5,402	415	78	343	94	329	.....	.....	.....	.....
<b>Additional<sup>3</sup>.</b>	120	435	119	437	.....	.....	1	182	.....	.....	.....	.....
<b>Increase for initial minimum amount<sup>4</sup>.</b>	5,509	404	5,337	407	78	302	94	332	.....	.....	.....	.....
<b>Total reduction for age<sup>6</sup>.</b>	2,678	354	2,214	344	78	629	.....	.....	86	452	300	329
<b>Social security benefit.</b>	2,600	1,126	1,951	1,165	37	967	3	1,155	46	1,055	495	1,062
<b>Children</b>												
Component	Under age 18		Students aged 18-19		Aged 18 and older and disabled		Parents					
	Number	Average	Number	Average	Number	Average	Number	Average				
<b>Total, railroad.</b>	268	\$1,415	14	\$1,493	97	\$1,292	3	\$1,097				
<b>Tier I, net.</b>	268	1,304	14	1,356	94	1,148	2	1,450				
<b>Gross.</b>	268	1,340	14	1,361	97	1,427	3	1,556				
<b>Offset for social security benefit<sup>2</sup>.</b>	20	295	1	69	45	395	2	881				
<b>Tier II, total.</b>	268	111	14	137	96	181	3	130				
<b>Regular.</b>	268	111	14	137	96	181	3	130				
<b>Social security benefit.</b>	20	472	1	69	45	682	2	1,073				

<sup>1</sup> Includes 2,082 annuities now payable as aged widow(er)s' annuities.

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

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

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

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

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

NOTE.--Detail will not produce overall average annuity amounts as deductions for work and other adjustments are not reflected. Component data based on cases where record is available. Data exclude 276 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, 2018, and awarded in fiscal year 2018, by type and age of annuitant

Age of annuitant <sup>1</sup>	Total <sup>2</sup>		Aged widow(er)s		Disabled widow(er)s		Widowed mothers (fathers)		Remarried widow(er)s		Divorced widow(er)s		Children		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
<b>IN CURRENT-PAYMENT STATUS ON SEPTEMBER 30, 2018</b>															
Under 10.....	319	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	319	4
10 to 17.....	1,321	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,321	16
18 to 21.....	87	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	87	1
22 to 29.....	202	(3)	.....	.....	.....	.....	5	1	.....	.....	.....	.....	.....	197	2
30 to 39.....	538	(3)	.....	.....	.....	.....	83	14	.....	.....	10	(3)	.....	445	5
40 to 49.....	979	1	.....	.....	.....	.....	204	34	2	(3)	18	(3)	.....	755	9
50 to 59.....	2,356	2	.....	.....	439	13	211	35	10	(3)	63	1	1,633	20	
60 to 69.....	16,831	15	10,765	13	1,418	42	97	16	521	18	2,154	22	1,875	23	
70 to 79.....	29,246	27	22,669	27	955	28	.....	.....	837	29	3,621	37	1,163	14	
80 to 89.....	36,755	34	32,002	38	455	13	.....	.....	1,027	35	2,876	30	383	5	
90 to 99.....	19,709	18	18,068	21	107	3	.....	.....	490	17	983	10	54	1	
100 and older.....	990	1	945	1	4	(3)	.....	.....	16	1	24	(3)	.....	.....	
<b>Total.....</b>	<b>109,333</b>	<b>100</b>	<b>84,449</b>	<b>100</b>	<b>5<sup>3</sup>,378</b>	<b>100</b>	<b>600</b>	<b>100</b>	<b>2,903</b>	<b>100</b>	<b>9,749</b>	<b>100</b>	<b>8,232</b>	<b>100</b>	
<b>Average age.....</b>	<b>78.7</b>		<b>82.0</b>		<b>70.1</b>		<b>50.1</b>		<b>80.1</b>		<b>77.6</b>		<b>50.3</b>		

See footnotes at end of table.

Table B24.--Survivor annuities in current-payment status on September 30, 2018, and awarded in fiscal year 2018, by type and age of annuitant - Continued

Age of annuitant <sup>1</sup>	Total <sup>2</sup>		Aged widow(er)s		Disabled widow(er)s		Widowed mothers (fathers)		Remarried widow(er)s		Divorced widow(er)s		Children		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
<b>AWARDED IN FISCAL YEAR 2018</b>															
Under 10.....	90	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90	24
10 to 17.....	185	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	<sup>6</sup> 185	49
18 to 21.....	11	( <sup>3</sup> )	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	<sup>7</sup> 11	3
22 to 29.....	21	( <sup>3</sup> )	.....	.....	.....	.....	.....	3	3	.....	.....	.....	.....	18	5
30 to 39.....	45	1	.....	.....	.....	.....	25	27	1	1	3	( <sup>3</sup> )	16	4	
40 to 49.....	60	1	.....	.....	.....	.....	34	36	.....	.....	5	1	21	6	
50 to 59.....	143	2	.....	.....	78	100	30	32	5	4	12	2	18	5	
60 to 69.....	2,361	34	1,910	35	.....	.....	2	2	76	62	354	46	18	5	
70 to 79.....	2,034	30	1,728	32	.....	.....	.....	.....	32	26	272	36	2	1	
80 to 89.....	1,565	23	1,445	27	.....	.....	.....	.....	9	7	110	14	.....	.....	
90 and older.....	339	5	328	6	.....	.....	.....	.....	.....	.....	10	1	.....	.....	
<b>Total.....</b>	<b>6,854</b>	<b>100</b>	<b>5,411</b>	<b>100</b>	<b>78</b>	<b>100</b>	<b>94</b>	<b>100</b>	<b>123</b>	<b>100</b>	<b>766</b>	<b>100</b>	<b>379</b>	<b>100</b>	
<b>Average age.....</b>	<b>70.5</b>		<b>74.7</b>		<b>54.7</b>		<b>45.4</b>		<b>67.1</b>		<b>70.8</b>		<b>20.3</b>		

<sup>1</sup> Age at end of fiscal year 2018 for annuities in current-payment status at end of year, and age on beginning date for annuities awarded in year.

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

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

<sup>4</sup> Includes 54 annuities to full-time students and 32 to disabled children. There was 1 child who recently turned 18 whose continued qualification was under review.

<sup>5</sup> Includes 2,082 annuities now payable as aged widow(er)s' annuities.

<sup>6</sup> Includes 6 annuities to full-time students, and 1 to a disabled child originally awarded a minor child annuity during the fiscal year.

<sup>7</sup> Includes 8 annuities to full-time students and 3 to disabled children.

NOTE.--Current-payment status data exclude 276 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, 2017, by family composition and amount

Family amount	Family members on rolls												Parent <sup>3</sup>
	Aged or disabled widow(er)		Widowed mother or father and-- <sup>1</sup>			Remarried or divorced widow(er)		Two or more widow(er)s <sup>2</sup>		Children only			
	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.....	1,852	...	...	...	...	307	...	1	...	132	1	...	1
\$100.00 to \$199.99.....	1,732	...	...	...	...	381	...	...	1	157	...	...	1
\$200.00 to \$299.99.....	1,520	3	...	...	...	431	...	3	...	122	1	...	...
\$300.00 to \$399.99.....	1,574	2	...	...	...	461	...	9	...	124	1	...	...
\$400.00 to \$499.99.....	1,587	3	...	...	...	449	...	8	...	177	...	1	1
\$500.00 to \$599.99.....	1,818	7	...	...	...	498	...	16	...	230	1	...	1
\$600.00 to \$699.99.....	2,109	9	...	...	...	491	1	7	...	243	3	...	1
\$700.00 to \$799.99.....	2,288	7	...	...	...	467	3	19	...	265	5	...	1
\$800.00 to \$899.99.....	2,359	6	1	...	...	464	1	17	1	387	5	...	...
\$900.00 to \$999.99.....	2,494	7	...	...	...	486	1	26	...	583	1	...	2
\$1,000.00 to \$1,099.99.....	2,605	10	...	...	...	426	3	26	...	590	1	1	1
\$1,100.00 to \$1,299.99.....	5,740	24	1	...	...	1,070	12	65	...	872	7	1	3
\$1,300.00 to \$1,499.99.....	6,441	33	2	...	...	1,074	8	96	...	607	11	1	5
\$1,500.00 to \$1,699.99.....	7,929	31	7	2	...	1,136	6	95	2	360	14	...	1
\$1,700.00 to \$1,899.99.....	10,794	36	6	1	...	829	15	101	1	168	21	4	...
\$1,900.00 to \$2,099.99.....	9,467	44	7	...	1	411	10	134	1	78	25	4	1
\$2,100.00 to \$2,299.99.....	7,440	47	8	...	...	230	13	153	1	37	26	3	...
\$2,300.00 to \$2,499.99.....	5,336	64	13	...	1	108	18	148	2	17	28	2	...
\$2,500.00 to \$2,699.99.....	3,741	82	21	2	...	23	15	169	1	4	25	4	...
\$2,700.00 to \$2,899.99.....	2,705	89	15	3	...	2	18	154	1	...	25	5	...
\$2,900.00 to \$3,099.99.....	1,917	101	24	4	1	1	29	146	5	...	20	6	1
\$3,100.00 to \$3,299.99.....	1,407	92	32	4	...	1	19	173	1	...	19	6	...
\$3,300.00 to \$3,499.99.....	954	97	45	5	2	1	17	146	...	...	18	5	1
\$3,500.00 to \$3,699.99.....	616	70	23	4	3	...	17	128	3	...	19	9	...
\$3,700.00 to \$3,899.99.....	380	47	28	11	4	...	16	113	2	...	8	7	...
\$3,900.00 to \$4,099.99.....	190	43	35	12	10	...	6	100	10	...	10	7	...
\$4,100.00 to \$4,299.99.....	98	22	23	14	7	...	4	84	8	...	4	5	...
\$4,300.00 to \$4,499.99.....	32	31	20	13	6	...	3	66	4	...	4	2	...
\$4,500.00 to \$4,699.99.....	15	31	18	15	8	...	4	63	5	...	...	3	...
\$4,700.00 to \$4,899.99.....	7	17	18	11	5	...	2	43	5	...	...	1	...
\$4,900.00 to \$4,999.99.....	1	9	7	4	2	...	1	23	4	...	...	...	...
\$5,000.00 to \$5,099.99.....	1	3	3	4	2	...	...	13	1	...	...	1	...
\$5,100.00 and over.....	9	42	33	30	13	...	5	111	27	...	...	...	...
<b>Total.....</b>	<b>87,158</b>	<b>1,109</b>	<b>390</b>	<b>139</b>	<b>65</b>	<b>9,747</b>	<b>247</b>	<b>2,456</b>	<b>86</b>	<b>5,153</b>	<b>303</b>	<b>78</b>	<b>21</b>
<b>Average amount.....</b>	<b>\$1,666</b>	<b>\$2,989</b>	<b>\$3,663</b>	<b>\$4,406</b>	<b>\$4,507</b>	<b>\$1,081</b>	<b>\$2,807</b>	<b>\$2,935</b>	<b>\$4,462</b>	<b>\$1,013</b>	<b>\$2,510</b>	<b>\$3,204</b>	<b>\$1,236</b>

<sup>1</sup> Excludes four families with only a widowed mother or father in current payment status where the children's annuities were being withheld on December 31, 2017.

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

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

NOTE.--Data exclude 184 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 2018, by status of employee at death and amount

Amount	Status of employee at death					
	Total		Non-retired		Retired	
	Number	Percent	Number	Percent	Number	Percent
<b>LUMP-SUM DEATH BENEFITS<sup>1</sup></b>						
Less than \$200.00 .....	62	3	...	..	62	3
\$200.00 to \$299.99 .....	<sup>2</sup> 275	11	66	100	209	9
\$300.00 to \$399.99 .....	16	1	...	..	16	1
\$400.00 to \$499.99 .....	26	1	...	..	26	1
\$500.00 to \$599.99 .....	33	1	...	..	33	1
\$600.00 to \$699.99 .....	30	1	...	..	30	1
\$700.00 to \$799.99 .....	55	2	...	..	55	2
\$800.00 to \$899.99 .....	107	4	...	..	107	4
\$900.00 to \$999.99 .....	186	8	...	..	186	8
\$1,000.00 to \$1,099.99 .....	650	27	...	..	650	27
\$1,100.00 to \$1,199.99 .....	920	38	...	..	920	39
\$1,200.00 and over .....	91	4	...	..	91	4
<b>Total .....</b>	<b>2,451</b>	<b>100</b>	<b>66</b>	<b>100</b>	<b>2,385</b>	<b>100</b>
<b>Average amount .....</b>	<b>\$936</b>		<b>\$255</b>		<b>\$955</b>	
<b>RESIDUAL PAYMENTS</b>						
Less than \$500.00 .....	..	..	..	..	..	..
\$500.00 to \$999.99 .....	..	..	..	..	..	..
\$1,000.00 to \$1,999.99 .....	2	67	2	67	..	..
\$2,000.00 to \$2,999.99 .....	..	..	..	..	..	..
\$3,000.00 to \$3,999.99 .....	1	33	1	33	..	..
\$4,000.00 to \$4,999.99 .....	..	..	..	..	..	..
\$5,000.00 to \$5,999.99 .....	..	..	..	..	..	..
\$6,000.00 to \$6,999.99 .....	..	..	..	..	..	..
\$7,000.00 to \$7,999.99 .....	..	..	..	..	..	..
\$8,000.00 to \$8,999.99 .....	..	..	..	..	..	..
\$9,000.00 to \$9,999.99 .....	..	..	..	..	..	..
\$10,000.00 and over .....	..	..	..	..	..	..
<b>Total .....</b>	<b>3</b>	<b>100</b>	<b>3</b>	<b>100</b>	<b>..</b>	<b>..</b>
<b>Average amount .....</b>	<b>\$2,077</b>		<b>\$2,077</b>		<b>....</b>	

<sup>1</sup> Includes 5 awards of deferred lump-sum benefits equal to \$547.

<sup>2</sup> Includes 259 awards of \$255, the maximum amount under the 1974 Act when the employee completed 10 years of service after 1974 or, if less than 10 years of service, at least 5 were after 1995. The employee was non-retired at death in 66 of these cases and retired in 193 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, 2018, by class and state (Amounts in thousands)

State <sup>3</sup>	Total <sup>1</sup>		Retirement benefits <sup>2</sup>		Survivor benefits	
	Number	Monthly amount	Number	Monthly amount	Number	Monthly amount
Alabama.....	11,700	\$19,195	9,600	\$15,829	2,100	\$3,363
Alaska.....	200	305	200	247	(4)	57
Arizona.....	11,900	19,385	9,900	16,173	2,000	3,195
Arkansas.....	12,300	19,968	10,400	16,900	1,900	3,053
California.....	31,200	48,891	25,500	40,336	5,600	8,529
Colorado.....	10,500	17,899	9,000	15,496	1,500	2,395
Connecticut.....	2,900	5,773	2,400	4,880	500	892
Delaware.....	2,900	5,205	2,600	4,588	400	616
Washington DC.....	400	629	300	551	100	78
Florida.....	35,800	59,003	30,100	50,356	5,600	8,616
Georgia.....	21,100	35,018	17,800	29,735	3,300	5,274
Hawaii.....	200	266	200	223	(4)	42
Idaho.....	5,700	9,420	4,800	7,934	900	1,476
Illinois.....	39,300	63,196	32,400	52,474	6,700	10,674
Indiana.....	18,700	30,697	15,400	25,278	3,300	5,395
Iowa.....	11,200	18,389	9,300	15,344	1,800	3,027
Kansas.....	16,800	28,284	14,200	23,992	2,600	4,278
Kentucky.....	17,300	27,320	14,100	22,281	3,100	5,024
Louisiana.....	9,000	14,475	7,400	11,934	1,600	2,536
Maine.....	2,800	4,109	2,200	3,277	600	831
Maryland.....	10,300	16,832	8,500	14,200	1,700	2,625
Massachusetts.....	4,600	7,601	3,800	6,408	800	1,191
Michigan.....	15,800	25,160	12,800	20,442	2,900	4,698
Minnesota.....	16,800	26,995	13,800	22,487	2,900	4,488
Mississippi.....	6,900	10,908	5,600	8,861	1,300	2,045
Missouri.....	23,300	37,613	19,600	31,782	3,600	5,806
Montana.....	7,500	12,426	6,400	10,649	1,000	1,769
Nebraska.....	18,700	33,891	16,500	30,050	2,200	3,823
Nevada.....	4,000	6,391	3,300	5,380	600	1,007
New Hampshire.....	1,100	1,749	900	1,457	200	291
New Jersey.....	10,000	18,186	8,100	15,310	1,800	2,875
New Mexico.....	5,000	8,052	4,000	6,605	900	1,441
New York.....	23,700	42,191	19,300	35,494	4,400	6,687
North Carolina.....	12,100	18,889	9,800	15,536	2,300	3,346
North Dakota.....	4,000	6,687	3,300	5,541	700	1,141

See footnotes at end of table.



Table B27.--Retirement and survivor benefits in current-payment status on September 30, 2018, by class and state (Amounts in thousands) - Continued

State <sup>3</sup>	Total <sup>1</sup>		Retirement benefits <sup>2</sup>		Survivor benefits	
	Number	Monthly amount	Number	Monthly amount	Number	Monthly amount
Ohio.....	28,400	\$44,371	22,600	\$35,319	5,700	\$9,032
Oklahoma.....	5,900	9,558	4,800	7,765	1,100	1,787
Oregon.....	9,300	14,740	7,600	12,168	1,600	2,555
Pennsylvania.....	36,500	60,035	29,200	48,624	7,200	11,394
Rhode Island.....	700	1,243	600	1,053	100	190
South Carolina.....	8,400	13,762	7,000	11,601	1,400	2,154
South Dakota.....	2,200	3,692	1,900	3,211	300	478
Tennessee.....	14,900	24,254	12,400	20,289	2,500	3,952
Texas.....	42,300	72,000	35,200	60,617	6,900	11,311
Utah.....	6,000	10,257	5,000	8,583	1,000	1,666
Vermont.....	800	1,173	700	925	200	247
Virginia.....	19,100	31,555	15,600	26,119	3,500	5,425
Washington.....	13,000	21,229	10,700	17,530	2,200	3,688
West Virginia.....	9,300	15,185	7,400	12,068	1,900	3,111
Wisconsin.....	11,700	18,460	9,700	15,341	1,900	3,106
Wyoming.....	4,700	8,491	4,200	7,537	500	946
<b>Outside United States:</b>						
Canada.....	2,000	1,311	1,400	684	700	627
Mexico.....	200	179	100	67	100	112
Other.....	600	702	400	480	200	222
<b>Total<sup>5</sup></b> .....	<b>641,500</b>	<b>\$1,053,213</b>	<b>530,000</b>	<b>\$878,029</b>	<b>109,600</b>	<b>\$174,592</b>

<sup>1</sup> Includes 1,900 partition payments to spouses and divorced spouses where the employee is deceased or not otherwise entitled to an annuity.

<sup>2</sup> Includes 120,200 supplemental annuities to employees receiving regular annuities. In a relatively small number of cases, employees were also receiving spouse or widow(er)'s benefits.

<sup>3</sup> State of residence of beneficiary on September 30, 2018.

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

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

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

**Figure B27 -- Number of RR Act Beneficiaries in Current-Payment Status by State on September 30, 2018**

