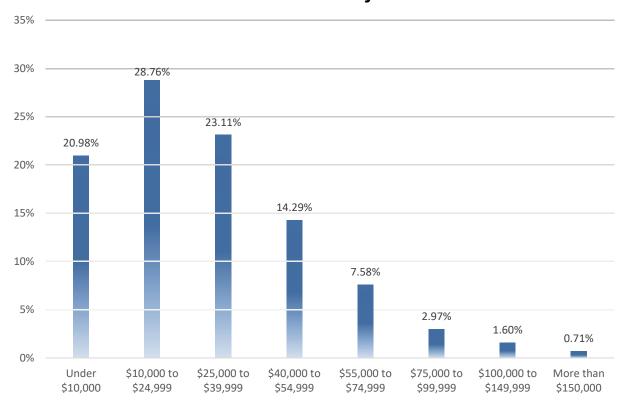


2023 Wisconsin Retirement System Annuities Fact Sheet

Average annual WRS pension: \$29,519 (Up \$2,369, or 8.7% from 2022)¹ Median annual WRS pension: \$24,432 (Up \$782, or 3.31% from 2022)

Number of WRS Annuities by Amount in 2023

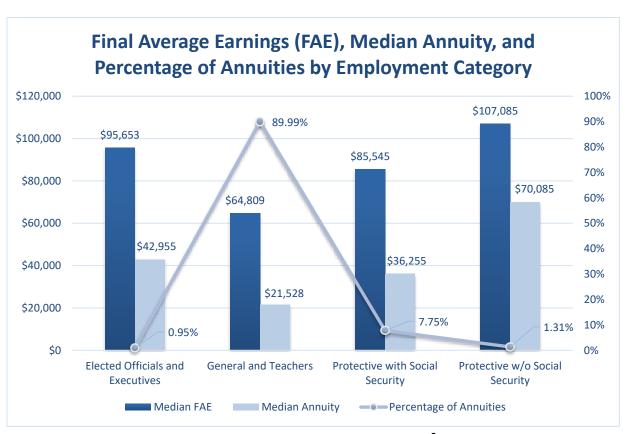


Annual amount	Number of annuities	Percentage	Change from previous year ²
Under \$10,000	49305	20.98%	-1.36%
\$10,000 to \$24,999	67582	28.76%	-1.22%
\$25,000 to \$39,999	54310	23.11%	-0.61%
\$40,000 to \$54,999	33577	14.29%	0.05%
\$55,000 to \$74,999	17812	7.58%	0.16%
\$75,000 to \$99,999	6967	2.97%	0.16%
\$100,000 to \$149,999	3757	1.60%	0.06%
More than \$150,000	1660	0.71%	0.04%
2023 total	234,970		1.88%
2022 total	230,623		

¹ All amounts in this fact sheet include Additional Contributions made voluntarily by some members to increase their respective benefit and therefore annuity data represented is higher than the base benefit.

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² Represents change in percentage of annuities on the previous year.



WRS Retirement Data for 20233

Employment category	Median years of service	Median age at retirement	Final average earnings at retirement	Median annuity (Annual)	Income replacement ratio ⁴	Weighted ⁵ income replacement ratio
Elected officials and executives	23.63	62	\$95,653	\$42,95	44.91%	57.01%
General and teachers	22.65	61	\$64,809	\$21,528	33.22 %	44.06%
Protective with social security	26.06	55	\$85,545	\$36,255	42.38%	48.79%
Protective without social security	27.34	57	\$107,085	\$70,085	65.45%	71.82%

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³ Represents annuities initiated in 2023. Calculated using median averages, except Elected Officials and Executives (mean) due to the small number of annuitants in the data set.

⁴ The income replacement ratio represents the relative relationship between the annual annuity amount and the retiree's prior average earnings: the percent at which the annuity replaces prior income.

⁵ The weighted income replacement ratio represents an income replacement ratio in the event the retiree worked a full 30-year career. Because average years of service vary between employment categories, this ratio more accurately reflects a comparison of income replacement between the various employment categories.

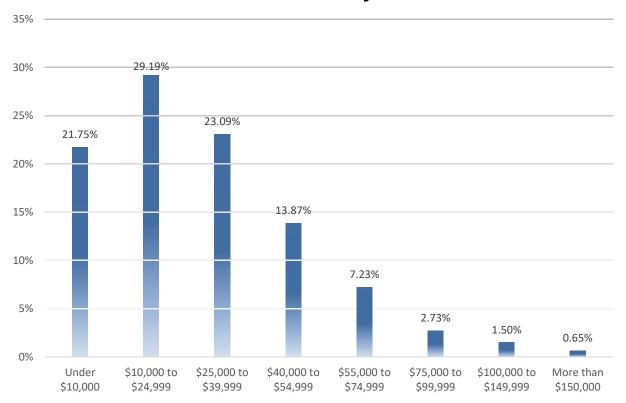


2022 Wisconsin Retirement System Annuities Fact Sheet

Average annual WRS pension: \$27,149 (Up \$222, or 0.8% from 2021)¹

Median annual WRS pension: \$24,4322

Number of WRS Annuities by Amount in 2022



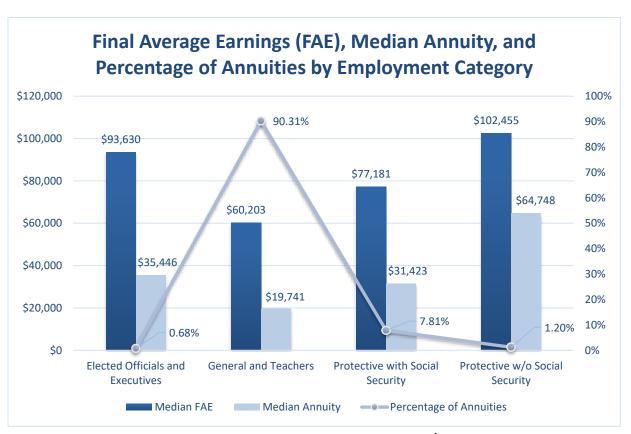
Annual amount	Number of annuities	Percentage	Change from previous year ³
Under \$10,000	50,157	21.75%	-1.43%
\$10,000 to \$24,999	67,320	29.19%	-1.20%
\$25,000 to \$39,999	53,254	23.09%	-0.58%
\$40,000 to \$54,999	31,980	13.87%	1.14%
\$55,000 to \$74,999	16,663	7.23%	1.14%
\$75,000 to \$99,999	6,300	2.73%	0.53%
\$100,000 to \$149,999	3,457	1.50%	0.25%
More than \$150,000	1,492	0.65%	0.16%
2022 total	230,623		2.72%
2021 total	224,512		

¹ All amounts in this fact sheet include Additional Contributions made voluntarily by some members to increase their respective benefit and therefore annuity data represented is higher than the base benefit.

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² Percent increase in median cannot be reflected accurately as methodology has changed to create consistency across ETF.

³ Represents percentage change in number of annuities on the previous year.



WRS Retirement Data for 20224

Employment category	Median years of service	Median age at retirement	Final average earnings at retirement	Median annuity (Annual)	Income replacement ratio ⁵	Weighted ⁶ income replacement ratio
Elected officials and executives	15.99	63	\$93,636	\$36,192	37.86%	71.03%
General and teachers	21.58	61	\$60,203	\$19,741	32.79 %	45.58%
Protective with social security	25.52	53	\$77,181	\$31,423	40.71%	47.86%
Protective without social security	27.07	53	\$102,455	\$64,748	63.20%	70.04%

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⁴ Represents annuities initiated in 2022. Calculated using median averages, except Elected Officials and Executives (mean) due to the small number of annuitants in the data set.

⁵ The income replacement ratio represents the relative relationship between the annual annuity amount and the retiree's prior average earnings: the percent at which the annuity replaces prior income.

⁶ The weighted income replacement ratio represents an income replacement ratio in the event the retiree worked a full 30-year career. Because average years of service vary between employment categories, this ratio more accurately reflects a comparison of income replacement between the various employment categories.