

RAILWAYS.

18.—Total Salaries and Wages, with Ratios of same to Gross Earnings and Operating Expenses on Steam Railways, 1907-1915.

Year.	Salaries and wages.	Ratio to gross earnings.	Ratio to operating expenses.	Year.	Salaries and wages.	Ratio to gross earnings.	Ratio to operating expenses.
	\$	p.c.	p.c.		\$	p.c.	p.c.
1907....	58,719,493	40.01	50.76	1912....	94,237,623	39.79	57.92
1908....	60,376,607	41.09	56.26	1913....	115,749,825	45.09	63.59
1909....	63,216,662	43.58	60.43	1914....	111,762,972	45.97	62.43
1910....	67,167,793	38.61	55.78	1915....	90,215,727	45.15	61.09
1911....	74,613,738	39.53	56.94				

19.—Average Daily Salaries and Wages paid on Steam Railways, 1909-1914.

Description.	1909.	1910.	1911.	1912.	1913.	1914.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
General officers.....	11.73	10.72	11.72	12.47	12.96	13.26
Other officers.....	4.59	4.73	4.84	4.92	5.00	5.40
General office clerks.....	1.81	1.94	1.98	1.99	2.03	2.12
Station agents.....	2.09	2.16	2.28	2.39	2.60	2.74
Other stationmen.....	1.65	1.65	1.73	1.77	1.90	1.98
Enginemen.....	4.13	4.12	4.40	4.64	4.88	4.84
Firemen.....	2.52	2.53	2.78	2.84	3.02	3.11
Conductors.....	3.31	3.30	3.62	3.69	3.85	3.93
Other trainmen.....	2.13	2.12	2.44	2.54	2.66	2.83
Machinists.....	2.89	2.98	3.14	3.34	3.51	3.40
Carpenters.....	2.23	2.52	2.44	2.58	2.75	2.78
Other shopmen.....	2.33	2.19	2.22	2.33	2.42	2.54
Section foremen.....	2.15	2.18	2.32	2.38	2.50	2.58
Other trackmen.....	1.59	1.58	1.66	1.77	1.83	1.83
Switch tenders, etc.....	2.00	1.57	1.98	1.84	2.02	1.73
Telegraph operators.....	2.09	2.20	2.28	2.28	2.51	2.64
Floating equipment.....	1.26	2.19	1.11	1.22	1.26	1.09
All other employees.....	1.95	1.95	1.87	1.84	1.82	1.93

20.—Distribution of Salaries and Wages on Steam Railways, 1911-1914.

Salaries and wages for	1911.	1912.	1913.	1914.
	\$	\$	\$	\$
Way and structures.....	18,157,696	21,321,271	26,105,363	24,286,798
Equipment.....	15,544,057	17,761,622	22,534,072	23,025,968
Traffic expenses.....	1,564,399	1,679,919	2,209,984	1,992,093
Transportation expenses.....	36,832,034	43,988,877	54,170,519	52,181,299
General expenses.....	2,515,552	2,547,950	3,134,119	3,572,488
Outside operations.....	—	6,937,984	7,577,702	—
Undistributed.....	—	—	18,066	6,704,326
Totals.....	74,613,738	94,237,623	115,749,825	111,762,972