

TRANSPORTATION AND COMMUNICATIONS

granted by the Provincial Governments, and \$17,914,836 that granted by municipalities. During 1916 the total cash subsidies paid to railways amounted to \$1,240,435, paid wholly by the Dominion Government.

Aid to Railways by Dominion Government.—Table 11 shows for each year from 1875 to 1916 the amount of aid to date given to steam railways by the Dominion Government. The total at June 30, 1916, of \$311,796,726 is made up of the capital of the two government-owned lines, amounting to \$127,077,098, and \$184,719,628, representing the aid granted by the Dominion Government to other railways. The latter includes in 1912 the sum of \$4,994,417 paid to the Grand Trunk Pacific Railway Co. under the Implement Clause of the agreement between the Government and the Company, increased in 1916 to \$6,263,716. This clause provides that the Government shall make up the difference between the amount realized by certain bonds and their par value. In each year since 1886 the aid granted to other railways includes the sum of \$10,189,521 paid by the Government to the Canadian Pacific Railway Company for land taken over by the Government from the Company's land subsidy. From 1885 to 1909 the amounts in the third column represent the accumulated annual payment by the Dominion to the Quebec Government of interest at 5 p.c. on a sum of \$2,394,000 and amounting to \$119,700 on account of the transfer of the Quebec, Montreal, Ottawa and Occidental Railway. The item of \$5,160,054 in 1909 includes the payment of the principal. From 1910, the amounts include the loan of \$10,000,000 made to the Grand Trunk Pacific Railway Company under federal legislation of 1909 (8-9 Edw. VII, c. 19).

1.—Record of Steam Railway Mileage, 1835-1916.

Year.	Number of miles in operation.	Year.	Number of miles in operation.	Year.	Number of miles in operation.	Year.	Number of miles in operation.
1835.	—	1856.	1,414	1877	5,782	1898.	16,870
1836.	16	1857	1,444	1878.	6,226	1899.	17,250
1837.	16	1858.	1,863	1879.	6,858	1900.	17,657
1838.	16	1859.	1,994	1880.	7,194	1901.	18,140
1839.	16	1860.	2,065	1881.	7,331	1902.	18,714
1840.	16	1861.	2,146	1882.	8,097	1903.	18,988
1841.	16	1862.	2,189	1883.	9,577	1904.	19,431
1842.	16	1863.	2,189	1884.	10,273	1905.	20,487
1843.	16	1864.	2,189	1885.	10,773	1906.	21,353
1844.	16	1865.	2,240	1886.	11,793	1907.	22,452
1845.	16	1866.	2,278	1887.	12,184	1908.	22,966
1846.	16	1867.	2,278	1888.	12,163	1909.	24,104
1847.	54	1868.	2,270	1889.	12,623	1910.	24,731
1848.	54	1869.	2,524	1890.	13,151	1911.	25,400
1849.	54	1870.	2,617	1891.	13,838	1912.	26,727
1850.	66	1871.	2,695	1892.	14,564	1913.	29,304
1851.	159	1872.	2,899	1893.	15,005	1914.	30,795
1852.	205	1873.	3,832	1894.	15,627	1915.	35,582
1853.	506	1874.	4,331	1895.	15,977	1916.	37,434
1854.	764	1875.	4,804	1896.	16,270		
1855.	877	1876.	5,218	1897.	16,550		