## COMPETITION WITH RAILWAYS.

The following figures illustrate the extent to which the organized freight services are operated on routes that parallel the railway and on routes unserved by the railway :—

				Yea	ar ended 31st M	Percentage.		
	-			1930.	1931.	1932.	Increase.	Decrease.
		(a) Moto	or Freight	Routes that s	ubstantially pe	rallel Rail Ro	utes.	
Vehicles			Number	359	424	434	$^2$	١
Vehicle mileas	re		Miles	4,300,000	5,400,000	5,800,000	$\bar{7}$	
Freight			$\operatorname{Tons}$	326,000	354,000	308,000	• •	13
Revenue			, £	276,000	292,000	284,000		3
		(b) M	otor Freig	ht Routes tha	t do not paral	lel Rail Route.	s.	
Vehicles			Number	606	736	683		. 7
Vehicle mileag	ge		$\mathbf{Miles}$	5,500,000	6,300,000	5,900,000		6
Freight			$\operatorname{Tons}$	550,000	684,000	442,000		35
Revenue			£	377,000	416,000			22

It is of interest that the number of vehicles and the vehicle mileage in respect of services running on routes that parallel the railways showed gains of 2 and 7 per cent. respectively over the figures for the previous year, while the same figures for the services on routes that do not parallel rail routes showed decreases. The figures relating to the volume of freights and the revenue point to intensified competition with the railways. The volume of freights and revenue for services running alongside the railways fell away to the extent of 13 and 3 per cent. respectively, while the services running where there is no railway showed decreases of 35 and 22 per cent. respectively.

## EXPENDITURE ON ROADS, STREETS, AND BRIDGES, 1930-31.

The total expenditure on the construction, maintenance, and interest and sinking-fund charges in respect of the roads, streets, bridges, and footways amounted to £9,179,390 for the year ended 31st March, 1931, against £8,701,075 for the previous year.

The following table summarises the data given in Table No. 10 of the Appendix:-

Expenditure on Roads, Streets, Footways, and Bridges.

## A. ABSOLUTE FIGURES

	Item.			County Roads.	Main Highways.	Urban Roads.	Totals.
			(a)	Nature of Exp	enditure.		
35.1				£	£	£	£
Maintenance				1,040,828	1,247,393	1,192,377	3,480,598
Construction				1,627,164	977,902	512,386	3,117,452
Capital charges	• •	• •	• •	1,253,899	685,956	641,485	2,581,340
Totals				3,921,891	2,911,251	2,346,248	9,179,390
			$\ell b$	) Source of M	oneys.		
Local rates			• •	1,097,382	403,813	1,638,296	3,139,491
General taxation				1,003,502	323,551	_,000,200	1,327,053
Motor taxation				201,064	1,514,588	219,965	1,935,617
Loan			••	1,619,943	669,299	487,987	2,777,229
Totals				3,921,891	2,911,251	2,346,248	9,179,390
				B. PERCENTAG	1203.		
Source	e of Mone	ey.		County Roads.	Main Highways.	Urban Roads.	Totals.
Source	ee of Mone	ey.	(a)			Urban Roads.	Totals.
Source	ee of Mone	еу.	(a)	County Roads.  Nature of Experiments  Per Cent.	enditure.		
Source Maintenance	ee of Mone	ey. 	(a) .	Nature of Expe		Urban Roads.  Per Cent. 50.82	Per Cent,
Maintenance		 		Nature of Expe	enditure. Per Cent.	Per Cent. 50·82	Per Cent, 37 · 92
Maintenance Construction		 	• •	Nature of Experience Per Cent. 26.54	enditure.  Per Cent. 42.85	Per Cent.	Per Cent,
Maintenance Construction		• • • • • • • • • • • • • • • • • • • •	• •	Nature of Experiments   Nature of Experiments   Per Cent.   26 · 54   41 · 49	enditure.  Per Cent.  42.85  33.59	Per Cent. 50·82 21·84	Per Cent. 37 · 92 33 · 96 28 · 12
Maintenance Construction Capital charges	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		Nature of Experiments 26 · 54 41 · 49 31 · 97 100 · 00	Per Cent. 42.85 33.59 23.56	Per Cent. 50·82 21·84 27·34	Per Cent, 37 · 92 33 · 96
Maintenance Construction Capital charges Totals	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		Nature of Experiments 26 · 54 41 · 49 31 · 97 100 · 00	Per Cent. 42.85 33.59 23.56	Per Cent. 50·82 21·84 27·34 100·00	Per Cent, 37 · 92 33 · 96 28 · 12
Maintenance Construction Capital charges Totals Local rates		• • • • • • • • • • • • • • • • • • • •		Nature of Experiments 26.54 41.49 31.97 100.00 (b) Source of	Per Cent. 42.85 33.59 23.56  100.00  Moneys.	Per Cent. 50·82 21·84 27·34 100·00 69·82	Per Cent, 37 · 92 33 · 96 28 · 12 100 · 00
Maintenance Construction Capital charges Totals Local rates General taxation		• • • • • • • • • • • • • • • • • • • •		Nature of Experiments 26.54 41.49 31.97  100.00 (b) Source of 27.98	Per Cent. 42.85 33.59 23.56  100.00  Moneys. 13.87	Per Cent. 50·82 21·84 27·34 100·00	Per Cent. $37 \cdot 92$ $33 \cdot 96$ $28 \cdot 12$ $100 \cdot 00$ $34 \cdot 20$ $14 \cdot 46$
Maintenance Construction Capital charges				Nature of Experiments  Per Cent. 26 · 54 41 · 49 31 · 97  100 · 00  (b) Source of 27 · 98 25 · 59	enditure.  Per Cent. 42·85 33·59 23·56  100·00  Moneys. 13·87 11·11	Per Cent. 50·82 21·84 27·34 100·00 69·82 	Per Cent, 37 · 92 33 · 96 28 · 12 100 · 00