

CORAS IOMPAIR EIREANN

CORAS IOMPAIR EIREANN



TWELFTH ANNUAL REPORT

For the year ended 31st March

1962

Dr. C. S. Andrews (Chairman)

Mr. E. Cassidy

Mr. L. Ferris

Mr. T. P. Hogan

Mr. W. McMullen

Mr. M. F. Molony

Mr. J. T. O'Farrell

MEMBERS OF THE BOARD

Coras lompair Eireann presents its Annual Report with Statement of Accounts and Statistics attached for the year ended 31st March, 1962.

With deep regret we record the death during the year of Mr. T. C. Courtney, member of the Board and former Chairman of C.I.E. Mr. E. Cassidy was appointed to the Board on IstDecember 1961.

The Report deals with the third year of the five-year programme set out in the Transport Act, 1958.

There was a net deficit for the year of £1,696,000, compared with a net deficit of £246,000 for the previous year. Operating revenue amounted to £19,819,000, an increase of £1,081,000 on last year. Most of this increase is attributable to Road Passenger and Road Freight workings which showed improvements of £478,000 and £433,000 respectively, while rail operations earned an additional net revenue of £48,000.

Operating expenditure totalled £20,768,000, an increase of £2,451,000 on last year. The most important factor in this increase was the "eighth round" rise in salaries and wages, together with the costs of a shorter working week and increased payments for week-end working. These additional charges are reflected throughout the accounts.

This was the first complete year of area management, the policy of decentralisation by which much of the direct responsibility for the Board's operations was delegated to five Area Managers located at Dublin, Cork, Limerick, Waterford and Galway. During the year the new organisation became fully effective.

The commercial campaign was continued with success. On the railways revenue amounted to £8,424,000, an increase of £48,000, but expenditure increased by £1,164,000. This represented a net increase of £1,116,000 in the railway operating deficit.

Additional railway revenue, estimated at £403,000, was gained from new business, but against this amount must be set such offsetting factors as the unofficial strike of footplate staff at Cork and a strike at the cement factories in May and June.

Revenue from road passenger services increased by £478,000 and the number of passengers carried was over 303 million, the greatest number in the history of the undertaking. Expenditure rose by £731,000, again mainly due to the "eighth round" wage increase. Passenger fares were increased on the railways and on long distance bus services as from 1st February, 1962; on Dublin City bus services from 15th January and on provincial city bus services from 29th January, 1962.

A new Passenger Sales Bureau at 59 Upper O'Connell Street, Dublin, was officially opened by the Minister for Transport & Power on 25th May. For the first time a comprehensive sales service for road and rail passengers was centred in one building.

The Board established an air freight agency for the handling of air cargo and an office and warehouse were provided at Shannon to develop the activities of the agency.



In the Road Freight Section there was an increase in revenue of £433,000 but expenditure increased by £446,000. Among the factors contributing to the marked increase in road freight working were greater transport of ground limestone, more County Council working and increased container traffic. Total mileage operated by the Board's road freight vehicles increased by 15 p.c., tonnage by 16 p.c. and receipts by 19 p.c. Freight rates and charges were increased on rail and road services from 1st February, 1962.

The Board's traffic with the Greenore ferry service increased. A new Cross-Channel ferry service between Drogheda and Preston began on 12th December, 1961, and the Board co-operated in providing connecting road services.

Road services were substituted for the railway on the West Cork Section as from 1st April, 1961. Operating results during the year showed that the financial betterment from this substitution and from the substitution of road services for the West Clare and Waterford/Tramore railway lines last year was approximately £90,000. The substitute services have worked efficiently and have met with general approval from the traders in the area. Tractors with trailers or articulated units were substituted for horse transport at Dundalk, Ennis, Youghal, Birr and Limerick. The Naas, Kilbeggan and Ballinasloe branches of the Grand Canal, and the Royal Canal from Liffey Junction to Richmond Harbour, Clondra, were closed to navigation.

The revenue from the Board's Hotels and Catering Services was £127,000 greater than last year and the net profit on the year's working, £94,000, was an improvement of £18,000 on last year. These increases in turnover and profit were mainly due to the increased accommodation and expanded amenities provided in the Great Southern Hotels and by the Board's catering services.

A subsidiary company, Ostlanna lompair Eireann Teo., was incorporated in December to acquire the Board's hotels and administer its catering services.

The new system of Management Accounting was introduced in the five management areas and in Dublin City services enabling periodic reporting of controllable expenditure and revenue to be made at each level of management.

Work study and production control programmes were continued. Work study was applied to operations in the goods stores at Limerick, Waterford, Kilkenny, Dundalk, Wexford and Clonmel. New and more economical methods of working with the aid of mechanical equipment were adopted. An experimental scheme was introduced for the conveyance of sundry traffic on pallets in railway wagons between Cork, Limerick and Waterford. A more extensive investigation was made into the nature and cost of administrative procedures and paper routines. The mechanisation of clerical work was extended and the organisation and method of office work were examined. An improved documentation system was introduced for rail freight traffic.

Extensive improvements in ground installation and traffic facilities were completed. New wagon loading and unloading facilities for beet were constructed at nine stations and successful experiments



in the mechanical loading of beet at farms were carried out. Equipment for the handling of grain in bulk was erected at Boyle and Longford. Improvements were made in passenger stations, office accommodation and in staff rooms. Limerick and Ennis stations were re-conditioned. An additional platform was constructed at Galway. A new road freight store was built at Limerick and the rail freight store at Sligo was extended. Additional furniture storage space was provided at Broadstone and the arrangements for the marshalling of vehicles there were improved. A new parking area was provided at Limerick garage. A new and improved type of vehicle washing machine was installed at Donnybrook Garage, Dublin.

The Board's premises at 60, Lower Gardiner Street, Dublin, were re-constructed as a training centre and courses were held there from January 1962. Staff training courses were extended and included specialised courses for footplate staff, bus drivers, couriers, train guards, station masters, supervisors and executives. A special induction course for recruits to the regular clerical staff was conducted for the first time. In all, over 1,500 members of the staff from every department and area attended courses.

Appropriate personnel attended technical courses and exhibitions both in this country and abroad. Schemes for apprentices and continuation education were continued.

The Board's workshops turned out 4 composite coaches, 100 covered goods wagons, I buffet car, 10 goods brake vans, 114 light alloy containers as well as 56 single-deck buses of new design. Additions and renewals on a comparatively extensive scale were also made to the Road Freight fleet.

Four diesel-electric locomotives of 950 h.p. were put into service at the beginning of the year. Seven diesel-hydraulic locomotives of 130 h.p. were delivered in January 1962 by Klockner Humboldt Deutz of Germany. The Board accepted the tender of General Motors Corporation for the supply of 37 diesel-electric locomotives.

An express bus service was introduced between Dublin and Cavan which reduced the normal running time by an hour.

The improvement scheme for stations and depots, which was begun last year, was almost completed. Fifteen of the principal stations were renovated or improved. All rail rolling stock being renovated was painted in a new colour scheme of golden brown, black and white. A new colour scheme of monastral blue and cream was also approved during the year for double-deck buses.

Telephone services were improved. Additional tie lines were provided between Dublin and Waterford and between Athlone and Mullingar. Private automatic exchanges and public address equipment were installed at a number of large centres.

Station buffets at Rosslare Harbour, Galway and Mullingar and the buffet at Busaras, Dublin, were modernised and additional facilities provided.

Following general claims by trade unions for shorter working hours, the hours of the majority of the Board's staff were reduced. At the close of the year, claims for the "eighth round" of wage increases for all major groups of employees, with the exception



of supervisors, had been dealt with. The increase in salaries and wages and the cost of shorter working hours represent an estimated additional expenditure of £2,150,000 per annum.

Redundancy compensation payable under the 1958 Transport Act amounted to £34,768 in respect of 104 employees who were retired during the year.

An unofficial strike of footplate staff occured at Cork on 8th November and spread to Mallow and Tralee. It continued until applications for re-employment were received from all the employees who had participated in the strike. Rail services were restored in the area on 9th December. The net loss in revenue arising from the strike is estimated to be £140,000. A strike of electricians at Inchicore Workshops on 27th March, following the dismissal of a temporary electrician, was extended to all rail depots. Work was resumed after a Labour Court hearing.

Following discussions between the Board's officials and the Irish Congress of Trade Unions, the Congress undertook to organise the Unions into groups to correspond with the major sections of the Board's employees. Six trade union groups were formed. These, together with the building trade group, now represent all the unions catering for the Board's employees, with the exception of the Electrical Trades Union. These groups are now the channels for representations to the Board on wages and conditions of service.

The scheme for Joint Consultation was extended to include the larger centres in Dublin, Cork, Limerick, Waterford and Dundalk. Seventeen new Council Centres were established which with the existing centres bring the total to 37 Councils, covering the entire system.

Efforts were continued during the year by the Board's officials to prepare, in consultation with the Irish Congress of Trade Unions, a draft scheme for new machinery of negotiations of trade disputes within the Company. These efforts were made in pursuance of a decision, which was part of the settlement of the bus dispute last year, that the Government would, if necessary, consider the preparation of legislation for new machinery for conciliation and settlement of trade disputes within the Company.

The Minister for Transport & Power confirmed the amending scheme relating to the G.N.R. Pension Fund for regular wages staff. It was decided to admit to the C.I.E. Pension Scheme former G.N.R. regular wages staff who were not members of the G.N.R. Pension Scheme but who came within the prescribed age limits for membership of the C.I.E. scheme.

Transport Subsidiary Ltd. went into voluntary liquidation on 1st January and its advertising activities were continued by the Outdoor Advertising Section of the Commercial Department.

A number of Rail Hostesses was trained as lecturers and addressed social groups throughout the country.

The number of staff employed by the Board at the close of the year was 22,146.

The Board wishes to thank the staff at all levels for their efforts throughout the year.

C. S. Andrews, Chairman.M. J. Hayes, Secretary.R. G. Watt, Chief Accountant.



The President, en route to Killarney, chats from the State Coach with a group of children.

The Civil Engineer's Department maintains hundreds of bridges.

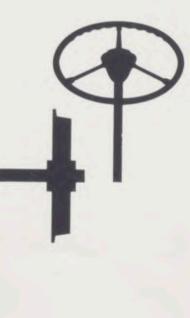
New diesel electric locomotives are constructed at Inchicore Works, Dublin.

The staff of the Telephone Information Bureau deals with 3,000 enquiries daily.











PLACES with

take a train
and have a drink
and do some work
and have a meal
arrive on time
in any weather
fit and fresh

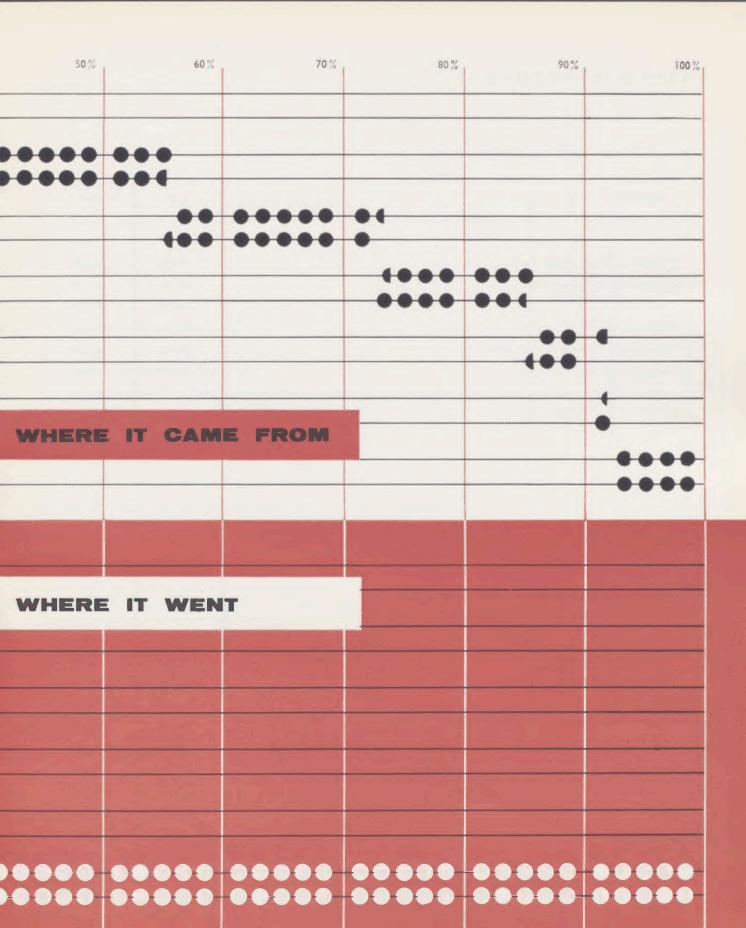
C.I.E.

This advertisement won the Newspaper Managers' Association Advertisement of the Year Award at the "Best Sellers of '62" Exhibition, held by the Institute of Creative Advertising.

CORAS IOMPAIR EIREANN

STATEMENT OF ACCOUNTS AND STATISTICS

	1	10%	20 %	309	10%
OMNIBUSES	34.2%	•••••	*****		
GOODS TRAINS	21.5%				***
PASSENGER TRAINS	17.0%				
ROAD MOTORS	13.0%				
HOTELS, REFRESHMENT ROOMS & CARS	5.2%				
MISCELLANEOUS	1.3%				
DEFICIT	7.8%			Al	EIPTS ND IDITURE
MISCELLANEOUS	6.5%	0001		LAPER	DITORE
TRANSPORT STOCKS INTEREST & SINKING FUNDS	3.9%	••	•		
RATES, ROAD TAX	2:7%		•		
PROVISION FOR RENEWALS	8.0%		••••	•	
MATERIALS INCLUDING CATERING	18.5%			••••	00000
SALARIES, WAGES AND PENSIONS	60.4%			M- P. W.	



REVENUE ACCOUNTS

RAILWAY WORKING

xpenditure	1962	1961
	£	£
Maintenance of Lines and Works	1,439,531	1,274,804
Maintenance of Rolling Stock	1,981,406	1,480,783
Fuel	549,543	583,129
Operating and Other Expenses	4,942,536	4,510,067
Provision for Renewal of Lines and Works	396,000	357,000
Depreciation	708,500	647,600
	£10,017,516	£8,853,383

ROAD PASSENGER WORKING

expenditure	1962	1961
	٤	£
Maintenance of Buildings	29,028	18,799
Maintenance of Vehicles and Equipment	1,254,863	1,110,422
Fuel	714,496	703,968
Road Tax and Licences	281,853	272,711
Operating and Other Expenses	4,148,748	3,626,534
Depreciation	450,700	416,000
	6,879,688	6,148,434
Balance to Profit and Loss Account	511,458	764,305
	£7,391,146	£6,912,739

receipts	1962	1961
	Ĺ	£
Passenger Train Traffic Goods Train Traffic	3,686,976 4,650,908	3,708,498 4,591,48
	8,337,884	8,299,979
Miscellaneous	86,393	75,933
	8,424,277	8,375,912
Balance to Profit and Loss Account	1,593,239	477,47
	£10,017,516	£8,853,383

receipts	1962	1961
	£	£
Passenger Services	7,165,485	6,710,108
Miscellaneous	225,661	202,631
	£7,391,146	£6,912,739

ROAD FREIGHT WORKING

expenditure	1962	1961
	£	£
Maintenance of Buildings	11,407	9,805
Maintenance of Vehicles and Equipment	471,671	421,933
Fuel	267,949	242,938
Road Tax and Licences	144,432	118,812
Operating and Other Expenses	1,629,831	1,331,705
Depreciation	174,400	128,000
	2,699,690	2,253,193
Balance to Profit and Loss Account	118,960	132,548
	£2,818,650	£2,385,741

VESSEL WORKING

expenditure	1962	1961
	٤	£
Maintenance of Vessels and Equipment	8,436	8,304
Fuel	1,846	1,878
Operating and Other Expenses	19,690	18,237
Depreciation	6,770	6,725
	£36,742	£35,144

CANAL WORKING

expenditure	1962	1961
	£	£
Maintenance of Buildings	1,293	2,078
Maintenance of Waterways and Works	45,442	35,312
Fuel	-	604
Operating and Other Expenses	33,406	47,240
	£80,141	£85,234

1962	1961
£ 2,755,340	£ 2,323,686
13,310	12,055
50,000	50,000
	6
0.0	
	2,755,340 13,310

receipts	1962	1961
Passenger	£ 15,144	£ 14,645
Goods	7,499	6,473
Miscellaneous	771	784
	23,414	21,902
Balance to Profit and Loss Account	13,328	13,242
	£36,742	£35,144

receipts	1962	1961
Goods Traffic	£	£ 7,246
Miscellaneous	4,362	4,893
Rents	23,269	21,909
	27,631	34,048
Balance to Profit and Loss Account	52,510	51,186
	£80,141	£85,234

HOTELS, REFRESHMENT ROOMS AND RESTAURANT CARS WORKING

expenditure		1962	1961
Maintenance of Buildings and Cars		£ 37,702	£ 31,464
Maintenance of Equipment		77,111	63,903
Working: Expenses Salaries, Wages, Office Expenses, etc. Provisions, Wines, etc. Other Expenses	£ 221,628 513,004 121,363		198,49 478,722 94,929
		855,995	772,142
Other Expenditure		52,708	47,329
		1,023,516	914,838
Balance to Profit and Loss Account		94,446	76,57
		£1,117,962	£991,41

DOCKS, HARBOURS AND WHARVES WORKING

expenditure	1962	1961
Maintenance of Docks, Harbours and Wharves and Equipment	,£ 9,171	£ 7,592
Dredging	8,895	8,750
Operating and Other Expenses	12,248	10,092
	£30,314	£26,434

receipts	1962	1961
Receipts from Hotels, Refreshment Rooms and Restaurant Cars	1,117,962	£ 991,411
		2.
	£1,117,962	£991,411

receipts	1962	1961
Harbour, Light and Dock Dues	£ 217	£ 266
Wharf and Pier Dues	6,955	6,209
Cranage and Other Services	8,442	9,086
	15,614	15,561
Balance to Profit and Loss Account	14,700	10,873
	£30,314	£26,434

expenditure		1962	1961
balances from :		£	£
Railway Working Vessel Working Canal Working Docks, Harbours and Wharves Working	1,593,239 13,328 52,510 14,700	477,471 13,242 51,186 10,873	
		£1,673,777	£552,777
Net Working Loss brought down		948,913	Cr. 420,654
interest on transport stocks: 2½% Transport Stock 1965/75 3% Transport Stock 1975/85 5% Transport Stock 1972/77 4½% Transport Stock 1972/77 5% Transport Stock 1970/75	75,000 105,434 125,000 191,250 150,000		75,000 105,434 125,000 191,250 150,000
		646,684	646,684
sinking funds 5% Transport Stock 1972/77 4½% Transport Stock 1972/77 5% Transport Stock 1970/75	37,500 67,500 45,000		37,500 67,500 45,000
		150,000	150,000
Miscellaneous Rents Discount and Issue Expenses—Transport Stock Guaranteed Interest—Fishguard & Rosslare Railways & Harbours Statutory Contribution to Co. Donegal Railways Joint Committe	Co. (in Ireland) e	8,249 18,563 48,566 2,085	Cr. 4,466 18,563 45,781 746

APPROPRIATION ACCOUNT

Balance from Profit and Loss Account Provision under Section 33 of Transport Act 1950 for Redemption of 2½% and 3%	1,695,680	246,174
Transport Stocks Balance to next Account	1,168,407	1,576,546
Balance to next Account	£2,864,087	£1,922,720

receipts	1962	1961
balances from:	٤	£
Road Passenger Working	511,458	764,30
Road Freight Working	118,960	132,548
Hotels, Refreshment Rooms and Restaurant Cars Working	94,446	76,57
	724,864	973,420
Net Working Loss carried down	948,913	Cr. 420,65
	£1,673,777	£552,77
Transfer Fees	90	200
Interest Received less Paid	127,290	190,27
Balance to Appropriation Account	1,695,680	246,17
Balance from last year Non Repayable-State Grant under Section 10 of the Transport Act 1958 and Section 23 of the Great Northern Railway Act 1958 Supply a pricing on disposal of Rolling Stock and Railway Lines previously written off £201.197	£1,823,060 £1,576,546 £1,175,000	£ 702,03
Non Repayable-State Grant under Section 10 of the Transport Act 1958 and Section 23 of	£ 1,576,546	£436,65 702,03 1,175,00 45,68

BALANCE SHEET 31st MARCH 1962

	Amount of Stock at 1st April, 1961	Amount Received During Year	Total	1961
	£	£	£	£
capital issues :		-		
2½% Transport Stock 1965/75	3,000,000	_	3,000,000	3,000,000
3% Transport Stock 1975/85	3,514,460	_	3,514,460	3,514,460
5% Transport Stock 1972/77	2,500,000	_	2,500,000	2,500,00
4½% Transport Stock 1972/77	4,500,000	-	4,500,000	4,500,00
5% Transport Stock 1970/75	3,000,000	-	3,000,000	3,000,00
	16,514,460	-	16,514,460	16,514,46
salaried officers' & clerks' (G.S.R.) superant Board's liability for deficiency current liabilities and provisions:	muacion lung :		1,578,843	1,711,55
Sundry Creditors and Accrued Charges	4	2,844,859		2,130,79
Sundry Creditors and Accided Charges		2,011,037		2,130,77
Equalisation Account for Renewal of Lines and	Works	129 337		179.72
Equalisation Account for Renewal of Lines and Taxation	Works	129,337 65 ,225		179,72 70,36
	Works		3,039,421	70,36
Taxation				70,36
Taxation sinking fund for redemption of Transport	Stocks		3,039,421 1,145,544	70,36 2,380,88 848,57
Taxation	Stocks			70,36 2,380,88 848,57
Taxation sinking fund for redemption of Transport	Stocks			70,36

	Amount at 1st April, 1961	Additions During Year New Assets and Renewals	Deductions During Year Depreciation and Sales	Total	1961
fixed assets	£	£	£	£	£
Railway Rolling Stock	12,922,428	408,965	681,808	12,649,585	12,922,42
Road Passenger Vehicles	1,622,177	412,961	442,300	1,592,838	1,622,17
Road Freight Vehicles and Equipment	603,631	1,093,592	180,339	1,516,884	603,63
Vessels	168,362	-	6,770	161,592	168,36
Land and Buildings	774,822	183,354	2	958,176	774,82
Plant and Machinery	573,270	334,752	66,041	841,981	573,27
Docks, Harbours and Wharves	48,020	_		48,020	48,02
Hotels including Catering Equipment	380,093	152,213		532,306	380,09
	17,092,803	2,585,837	1,377,258	18,301,382	17,092,80
Less : Capital Reserve (See Note)				1,780,151	1,824,85
current assets				16,521,231	15,267,94
			0.171.721		1.055.03
Stock of Stores (less reserve)			2,171,731		1,855,83
Sundry Debtors and Payments in Advar	ice		2,536,839	100	2,219,70
Cash at Bank and in Hand			170,604		44,47
Cash on Deposit and at Call			200,000		2,200,00
Investments (less reserve) (Market Value £546,711)			599,561		575,7
				5,678,735	6,895,77
investments on sinking fund accoun	t			1,145,544	848,57
issue of transport stock—discount a	and expenses			101,165	119,72
(less amounts written off)				(a - 1	
					1

NOTES ON THE ACCOUNTS

I. BOARD'S CONTRIBUTIONS TO SUPERANNUATION FUNDS, PENSIONS, ETC.

The Board's contributions to superannuation funds, pensions, etc., which are apportioned over the various sections of the Undertaking and charged direct to the Working Accounts amounted in the current year to £581,995.

2. DEPRECIATION AND PROVISION FOR RENEWALS

The basis of calculation of depreciation provisions is set out below and is basically the same as in previous years unless otherwise indicated.

Railway Lines and Works:

The provision for renewal of railway lines and works is the estimated average annual cost of carrying out the programme of renewals necessary to maintain the running lines at the required standard over the period of five years—ending 31st March, 1964, based on the actual expenditure for the first three years of the period and revised estimates for the final two years.

Railway Rolling Stock:

Locomotives and rail cars (other than those completely written off or acquired at no cost) are depreciated on the basis of original cost spread over expected life. The provision for depreciation of coaching stock and wagons is based on the replacement cost of the number of vehicles required for the working of the Undertaking.

Road Passenger Vehicles:

Road Passenger vehicles are depreciated on the basis of replacement cost of under-age vehicles in service spread over expected life.

Road Freight Vehicles:

Road Freight vehicles are depreciated on the basis of original cost spread over expected life.

Vessels:

Vessels are depreciated on the basis of original cost spread over expected life.

Plant and Machinery:

Additions and renewals of plant and machinery have been charged to Capital and depreciation has been provided for on the basis of original cost spread over expected life. In previous years no depreciation was provided in respect of plant and machinery, all replacements and renewals being charged to Revenue.

3. MOVEMENT ON CAPITAL RESERVE

balance as at 31st March, 1962		1,780,151
Deduct : Miscellaneous balances written off (Net)	2 = 1	1,785,523 5,372
Less: Surplus arising on disposal of Land and Buildings and acquired assets	42,885	39,334
Deduct: Capital Expenditure on Railway Lines and Works during year	82,219	
Balance as at 31st March, 1961	£	1,824,857

AUDITORS' REPORT

As Auditors appointed by the Board under Section 34(2) of the Transport Act, 1950, with the consent of the Minister for Transport and Power, we report that we have examined the foregoing Balance Sheet with the notes annexed and the Revenue Accounts connected therewith and have obtained all the information and explanations which we have required.

In our opinion the foregoing Balance Sheet is properly drawn up so as to exhibit a true and correct view of the state of the Board's affairs at 31st March, 1962, according to the best of our information and the explanations given to us and as shown by the books of the Board.

CRAIG, GARDNER & CO.,

Dublin.

Chartered Accountants.

26th June, 1962.

Train washing plant at Kingsbridge.





(Top) The Killarney Express, in its new colours, speeds through the country.

(Bottom) A section of the new Provincial Bus Fleet.



RAIL PASSENGERS

revenue							
£3,686,976	1962	000000	00000	000000		000000	0000000
£3,708,498	1961	000000		000000		000000	0000000
number							
10,156,568	1962	****	****	****	****		
11,053,487	1961	****	****	****	****	* *	





RAIL FREIGHT

revenue		
£4,650,908	1962	र्वे व्यक्त के व्यक्त क्ष्य क्ष
£4,591,481	1961	
tonnage		
2,561,481	1962	
2,686,368	1961	





ROAD PASSENGERS

revenue									
£7,165,485	1962	6 0	Annua Contraction	D Grillian				THE CHILLIE	n æ
£6,710,108	1961	6	1				4	and dinni	
number									
303,556,411	1962	****	****	****	****	****	****	1	
291,291,681	1961	****	****	****	****	****	***		





ROAD FREIGHT

revenue		
£2,755,340	1962	
£2,323,686	1961	£250,000
tonnage		
3,896,028	1962	
3,344,609	1961	500,000

STATISTICS OF ASSETS

mileage of railway lines

	First	Track	Other	Track	Sic	lings	То	tal
	M.	Ch.	M.	Ch.	M.	Ch.	M.	Ch.
Lines owned by Board	1, 537 1,629	57 57	329 331	3	287 296	48 51	2,154 2,257	28 47
Lines jointly owned (Board's share of ownership)		08 08		08 08		05 05		21 21
Lines leased or worked by the Board	117 117	30 30	4 4	71 71	10 10	59 59	133 133	=
total	1,655	15 15	334 336	2 18	298 307	32 35	2,287 2,390	49 68

mileage of canals

	Open for	Navigation	Supply Canals not open for Navigation	
Grand Canal:	М.	Ch.	M.	Ch.
Main Line and Branches	155 179	57 15	13 13	35 35
Shannon Navigation	123 123	0		
Barrow Navigation	30 30	0 0		
Royal Canal	87	30		
total	308 419	57 45	13 13	35 35
locomotives	1962	1961		
Steam : Tender Engines Tank Engines	No. 121 11	No. 128 12		
Diesel Electric Locos. Diesel Mechanical Diesel Hydraulic	128 3 23	124 3 23		
total	286	290		
Tenders	121	128		

rail motor vehicles	1	1 51	EATS	1
	No.	Ist	2nd	Total
Diesel Rail Cars	86 89	684 815	3,789 3,870	4,473 4,685
Petrol Rail Cars	-	=	<u>-</u> 28	28

coaching vehicles

ТҮРЕ	First	SEATS Second			Number of Vehicles	
	1962	1961	1962	1961	1962	1961
Carriages of Uniform Class Composite Carriages Restaurant Cars	338 2,340 —	484 2,598 —	23,242 2,982 1,200	25,165 3,610 1,197	360 96 36	388 106 36
total	2,678	3,082	27,424	29,972	492	530
Ambulance Coaches Radio Vans Holiday Camping Coaches Post Office Vans Luggage, Parcel and Brake Vans Horse Boxes Carriage Trucks Miscellaneous					5 8 21 169 63 —	5 4 8 21 171 94 62 26
total					763	921

rail service vehicles	1962	1961
Gasholder Trucks Ballast Wagons and Vans, etc. Mess and Tool and Sleeping Vans Breakdown Cranes Travelling Cranes Miscellaneous Departmental Steam Locos. Departmental Petrol Rail Motors Coal Hopper Wagons	34 458 91 8 17 159 2 6	34 466 89 8 17 157 2 6
total	795	779

rail merchandise and mineral vehicles

Freight Vehicles

Open Wagons 3 4,201 7 4,387 7 Covered Wagons 29 4,947 144 15 5,013 156 Special Wagons for loads of exceptional dimensions and weight Cattle Trucks Miscellaneous	4,211 4,401 5,120 5,184 43 45 1,361 1,393 476 441 246 177	45,978 47,825 56,984 57,567 830 833 15,937 16,141 4,945 4,706 3,104 2,300	Average per Vehicle
Covered Wagons 29 4,947 15 5,013 156 Special Wagons for loads of exceptional dimensions and weight Cattle Trucks Flat Trucks	4,401 5,120 5,184 43 45 1,361 1,393 476 441 246 177	47,825 56,984 57,567 830 833 15,937 16,141 4,945 4,706 3,104	10.87 11.13 11.10 19.30 18.51 11.71 11.59 10.39 10.67
15 5,013 156 Special Wagons for loads of exceptional dimensions and weight Cattle Trucks	5,184 43 45 1,361 1,393 476 441 246 177	830 833 15,937 16,141 4,945 4,706 3,104	11.10 19.30 18.51 11.71 11.59 10.39 10.67
Cattle Trucks	45 1,361 1,393 476 441 246 177	833 15,937 16,141 4,945 4,706 3,104	18.51 11.71 11.59 10.39 10.67
Flat Trucks	1,393 476 441 246 177	16,141 4,945 4,706 3,104	11.59 10.39 10.67
	246 177	4,706 3,104	10.67
Miscellaneous	177		12.42
	11.457		12.62 12.99
total	11,641	1 27,778 129,372	11.15
Containers			
Large Covered	88 28	552 106	6.27 3.79
Small Covered	46 41	121 109	2.63 2.66
Open Containers	115 115	259 259	2.25 2.25
Mobile Milk Tanks	-4	=	=
Insulated	25	100	4.00
Glucose Tanks Small Wheeled	6 2 18 7	24 8 45 7	4.00 4.00 2.50 1.00
Bicycle Containers	4 4	16	4.00 4.00
Furniture Vans		1	1.00 1.00
Greyhound Kennels	92 75	5	.05
total	370 302	1, 023 606	
Brake Vans	218 222		

road vehicles						
Passenger Vehicles				SEATING	CAPACITY	
	Number		To	otal	Average per Vehicle	
	1962	1961	1962	1961	1962	1961
Double-deck Buses Single-deck Buses Touring Coaches Ambulances	755 518 72	770 497 72	50,635 20,580 2,484 Berths 32	51,507 19,368 2,461 Berths 32	67.1 39.7 34.5 Berths 8.0	66.9 39.0 34.2 Berths 8.0
total	1,349	1,343	73,731	73,368	54.7	54.6
Goods and Parcels Vehicles and Horse Boxes	Under 6 t	ons capacity	6 tons cap	acity and over		Total
and Horse boxes	1962	1961	1962	1961	1962	1961
Lorries Vans Tractors Horse Boxes	194 85 10	234 72 5	480 — 	351 	674 85 121 26	585 72 114 26
Trailers Special Purposes Articulated Flat 4-wheel Horse-drawn Vehicles					906 51 291 223 306	797 47 241 195 306
total		1,777	1,586			
Horses for Road Vehicles					211	232
Containers Cement Merchandise Livestock Grain Meat Tar and Oil					21 278 248 16 62 28	21 184 211 12 54 24
total					653	506
Staff Cars Service Vehicles					151 59	125 54



The roof-top Claddagh Grill, Galway — one of the expanded amenities at the Great Southern Hotels,

hotels

Location	Number of Bedrooms	Number of Private Baths	Accommodation (Number of Persons)
Killarney	170 170	1 00 100	300 300
Kenmare	60 49	33 24	101 88
Parknasilla	83 83	37 36	151 144
Galway	115 115	57 57	218 216
Mulrany	64 60	20	114
Sligo	60 57	28 27	103 100
Bundoran	81 80	26 26	157 156

STATISTICS OF OPERATIONS

tonnage of the principal classes of merchandise and minerals carried by goods train

iginating on Board's system			1962	1961
our and Bran; Sharps and Other Mill	Bacons and Offal; Oil Cake	Grain Groceries Gypsum	201,082 33,973 320,617 45,092 417,618 12,376 20,315 68,739 142,330 81,115 40,831	197,877 35,895 446,725 52,873 439,536 11,852 20,584 66,183 120,291 85,413 32,746 205,474
Petrol a	nd Oil in Owne Tar and Timber (o	Manure—Artificial Peat Moss ers' Tank Wagons Potatoes Scrap Iron Sugar Bitumen in Bulk other than Round) Wines and Spirits	203,569 14,289 46,557 4,414 13,407 124,867 78,601 9,324 8,671	205,4/4 9,506 51,128 7,824 18,230 140,338 68,069 9,030 8,885
		total	1,887,787	2,028,459
mber of livestock carried by goo	ds train			
			1962	1961
		Horses Cattle Calves Sheep Pigs Other Animals	9,146 422,817 15,824 71,751 21,695 759	8,047 391,792 15,975 91,029 20,842
		Cattle Calves Sheep Pigs	9,146 422,817 15,824 71,751 21,695	8,047 391,792 15,975 91,029 20,842 532
gine mileage	Coaching	Cattle Calves Sheep Pigs Other Animals	9,146 422,817 15,824 71,751 21,695 759	8,047 391,792 15,975 91,029 20,842 532
gine mileage Steam Tender and Tank Engines	Coaching 97,755 127,988	Cattle Calves Sheep Pigs Other Animals	9,146 422,817 15,824 71,751 21,695 759	8,047 391,792 15,975 91,029 20,842 532
	97,755	Cattle Calves Sheep Pigs Other Animals total	9,146 422,817 15,824 71,751 21,695 759 541,992	8,047 391,792 15,975 91,029 20,842 532 528,217
	97,755 127,988 3,188,693	Cattle Calves Sheep Pigs Other Animals total Goods 270,272 365,686 2,603,249	9,146 422,817 15,824 71,751 21,695 759 541,992 Other 1,024,260 1,286,947 754,100	8,047 391,792 15,975 91,029 20,842 532 528,217 Total 1,392,287 1,780,621 6,546,042

statistics of rail operations

		1962	1961
Total engine hours per train	engine hour:		
Steam	Coaching Freight	4.13 5.37	3.37 5.42
Diesel Rail Cars	Coaching	1.00	1.00
Diesel Locomotives Freight (she	Coaching unters excluded)	1.32 1.85	1.18
Diesel Shunters	Coaching Freight	420.00 27.63	253.20 10.99
Train miles per train	engine hour:		
Coaching Diesel Locomotives (Diesel Locomotives Diesel Railcars (Diesel Railcars	(narrow gauge) standard gauge)	15.78 29.95 — 27.60 — 6.00	13.27 31.03 20.96 27.64 20.21 14.83
Freight Diesel Locomotives (Diesel Locomotives		9.43 13.07 — 8.49	10.13 14.26 11.59 7.00
Ton miles per	engine hour:		
Per Engine	n Engine Hour Shunting Hour al Engine Hour	973 768 418	929 770 421
Ton miles per	r train mile :		
Trair	Load in Tons	77.20	75.48
Wagon miles per train mile (number of wo	agons per train) Loaded Empty	19.83 6.87	21.45 7.82
Wagon mil	es per hour:		
Per Engine	er Engine Hour Shunting Hour al Engine Hour	336.54 265.51 144.45	360.23 298.67 163.29
		Tons	Tons
Averag	e wagon load	3.89	3.52

STATISTICS OF RECEIPTS

rail passenger traffic

Class of Passenger	Number	Receipts	Average Receipts per Journey
Ordinary		£	s. d.
1st Class	1 39,854 152,082	1 44,451 154,354	20 7.89 20 3.59
2nd Class	6,852,833 7,634,787	2,426,718 2,471,428	7 0.99 6 5.69
total	6,992,687 7,786,869	2,571,169 2,625,782	7 4.25 6 8.93
Season			
1st Class	1 89,724 184,694	9,216 8,749	11.66
2nd Class	2,974,157 3,081,924	96,592 96,572	7.79 7.52
total	3,163,881 3,266,618	105,808 105,321	8.03 7.74

	Total Units	Average Receipts per Unit
Passenger Miles	344,347,500 352,141,700	1.87d. 1.86d.
Passenger Journeys	10,156,568 11,053,487	63.26d. 59.30d.
Loaded Train Miles	4,884,053 5,289,115	10s. 11d. 10s. 4d.
Miles of Road (First Track)	1, 655	£1,618 £1,563

freight train traffic

				Average Length	Average Receipts	
	Receipts	Tons Carried	Ton Miles	of haul	Per Ton	Per Ton Mile
					£ s. d.	pence
Merchandise	3,829,496	1,868,374	167,481,284	89.64	2 1 0	5.49
	3,717,295	1,871,591	165,556,150	88.46	1 19 9	5.39
Minerals	451,031	463,420	33,041,419	71.30	19 6	3.28
	524,116	589,798	39,083,282	66.27	17 9	3.22
Coal and Coke	27,432	40,375	1,946,529	48.21	13 7	3.38
	32,375	48,993	2,306,262	47.07	13 3	3.37
total	4,307,959	2,372,169	202,469,232	85.35	1 16 4	5.11
	4,273,786	2,510,382	206,945,694	82.44	1 14 1	4.96
Livestock	342,949	No. 541,992	_	93.18	_	_
	317,693	528,217		90.64	- 1	_

	Total Units	Average Receipts per Unit
Loaded Train Miles	2,766,660 2,863,896	£1 13 7 £1 12 1
Loaded Wagon Miles	57,244,918 64,054,170	19.50 pence
Miles of Road (First Track)	1,655 1,747	£2,810 £2,628

	Receipts	Passengers Carried	Vehicle Miles	Passenger Mile (Estimated)
	£			
Dublin City Services	4,614,222 4,354,111	244,638,452 236,275,913	31,574,170 30,989,992	591,439,61 4 585,786,070
Other City Services	611,403 574,354	39,479,358 38,091,692	4,109,179 3,998,632	66,125,809 65,649,858
Provincial Services	1,503,202 1,382,899	17,638,325 15,207,941	13,409,050 12,559,739	1 26,534,54 4 117,268,433
Tours and Private Hire	436,658 398,744	1,800,276 1,716,135	2,227,256 2,110,705	=
total	7,165,485 6,710,108	303,556,411 291,291,681	51,319,655 49,659,068	Ξ
	Per Journey	Per Mile	Per Passenger Mile	
Average Receipts:	d,	d.	d.	
Dublin City Services	4.53 4.42	35.07 33.72	1.87 1.78	
Other City Services	3.72 3.62	35.71 34.47	2.22 2.10	
Provincial Services	20.45	26.90	2.85	

Figures in light are in respect of the year 1961.

road freight services

TYPE	Vehicle Miles	Tonnage	Receipts	Average Rate Per Ton
			£	s. d.
Scheduled Services	2,376,689 2,172,591	227,111 215,287	376,635 344,241	33 2.0 31 11.8
Railhead C. & D. Services	1,097,252 1,020,304	398,183 428,811	277,501 254,537	13 11.3 11 10.5
Direct Road Services	1 0,559,278 8,947,545	2,945,427 2,355,224	1,549,118 1,245,033	10 6.2 10 6.9
total	14,033,219 12,140,440	3,570,721 2,999,322	2,203,254 1,843,811	12 4.1 12 3.5
Livestock	1,855,189 1,637,560	No. 376,889 305,455	248,571 211,868	

Figures in light are in respect of the year 1961.

Two of the modern containers which were turned out by the Board's workshops during the year.







