H.—15.

that H.M.S. "Endeavour" will arrive in New Zealand in April, 1937, to undertake the survey, and that His Majesty's Government in Great Britain will provide the ship complete and bear the expenses connected with pay, victualling, &c., of the officers and ship's company, leaving the New Zealand Government to provide coal and the cost of docking and refitting, including stores used.

2

The very generous manner in which the British Government has met the needs of New Zealand is much appreciated.

It is interesting to note that the ship which is now to resurvey the New Zealand coast-line bears the historic name of the barque in which Captain Cook made the first of his famous voyages, when in October, 1769, he made the coast of New Zealand at Young Nick's Head and spent six months exploring, mapping, and sailing around both islands.

A technical officer of the Post and Telegraph Department proceeded to Great Britain during the year past and acquired first-hand information on the most recent developments in the use of wireless on ships, both for communication purposes and for direction-finding from radio beacons. He obtained valuable information from the lighthouse authorities responsible for radio beacons in England and Scotland, also from technical men engaged in the manufacture of the apparatus, and on his report the Government can proceed confidently with the installation of a system of radio beacons on the New Zealand coast.

Plant is being ordered at once from England, and it is confidently anticipated that before the end of the year radio beacons will be in operation at Baring Head and Cape Campbell, covering the eastern approach to Cook Strait. The work involves not only the purchase of the electrical apparatus but also the housing of operators. Other stations will follow throughout New Zealand as quickly as funds can be made available, until the network is complete.

The activities of the Department are dealt with in more detail under appropriate headings.

Financial.

The following statement summarizes the revenue and expenditure of the Department (excluding Westport and Greymouth Harbours) for the past four years in comparison with the figures for 1922–23:—

Branch.	1922-23,	1931-32,	1932-33.	193334.	1934–35.	1935-36.
		Reve	enue.			
Shipping Branch— Light dues Engagement and discharge	£ s. d. 39,688 16 8 3,179 11 0	$\begin{array}{c ccccc} & & \text{s. d.} \\ 78,334 & 6 & 0 \\ 2,002 & 13 & 0 \end{array}$	£ s. d. 87,297 17 7 1,561 10 11	£ s. d. 89,075 6 0 1,712 19 6	£ s. d. 91,108 3 3 1,711 13 6	£ s. 6 94,020 10 1 1,793 8
fees Survey fees Examination fees, &c Lighthouse tender—	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,551 3 5 264 17 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,500 12 0 194 14 10	$\begin{array}{cccc} 3,625 & 5 & 1 \\ 202 & 3 \end{array}$
Freight, passage-money, &c. Miscellaneous Harbours—	$\begin{array}{cccc} 1,785 & 0 & 7 \\ 1,289 & 0 & 4 \end{array}$	756 10 10 1,543 7 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	719 4 0 1,370 19 10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{matrix} 642 & 3 \\ 1,416 & 6 & 1 \end{matrix}$
Pilotage, port charges, &c Foreshore revenue Inspection of Machinery—	764 14 6 1,126 14 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$2,044 0 1 \\ 2,203 17 1$
Inspection fees, &c Examination fees, &c	$\begin{array}{cccc} 17,126 & 19 & 6 \\ 667 & 0 & 0 \end{array}$	22,801 19 8 384 7 0	18,981 3 10 401 0 0	19,529 12 2 313 2 6	19,331 14 10 359 4 6	19,566 5 422 14
Sale of oysters	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5,101 9 4 560 1 6 317 18 6	$\begin{bmatrix} 5,359 & 16 & 9 \\ 613 & 7 & 6 \\ 320 & 1 & 9 \\ 1,000 & 7 & 6 \end{bmatrix}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 3,765 & 6 \\ 555 & 8 \\ 313 & 0 \\ 500 & 0 \\ \end{array}$
Miscellaneous revenue Totals	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	27 17 1 125,669 4 9	14 8 10 127,799 15 8	525 11 8 133,532 13 9	516 19 131,587 12
		Expen	diture.			
Head Office Harbours Lighthouses Mercantile marine Inspection of Machinery Fisheries Miscellaneous services Grants and subsidies Depreciation	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8,931 6 9 2,409 16 0 38,801 11 5 21,216 13 0 22,800 13 1 7,207 0 7 1 14 8 125 0 0 13,343 13 2	$ \begin{vmatrix} 7,124 & 6 & 0 \\ 1,919 & 12 & 1 \\ 36,707 & 5 & 3 \\ 19,383 & 12 & 5 \\ 14,636 & 5 & 6 \\ 8,784 & 6 & 10 \\ 0 & 18 & 11 \\ 629 & 3 & 4 \\ 13,598 & 8 & 3 \end{vmatrix} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 9,193 & 9 \\ 2,333 & 3 & 1 \\ 43,928 & 18 \\ 20,256 & 11 \\ 15,863 & 12 \\ 9,785 & 3 \\ & 50 \\ 250 & 0 \\ 12,961 & 3 \\ \end{array}$
Interest on capital	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 103,863 & 18 & 11 \\ 20,634 & 1 & 0 \end{bmatrix}$	109,515 1 11 14,331 17 2	$\begin{array}{ccc} 114,577 & 2 \\ 13,917 & 8 \end{array}$
Totals	143,755 6 9	135,163 7 10	123,393 3 0	124,497 19 11	123,846 19 1	128,494 10
Financial result	Deficit. 63,798 18 3	Deficit. 14,316 12 6	Surplus. 2,276 1 9	Surplus. 3,301 15 9	Surplus. 9,685 14 8	Surplus.