APPENDIX I.

ANNUAL REPORT ON THE PUBLIC WORKS OF THE MIDDLE ISLAND.

The Engineer in Charge, Middle Island, to the Hon. the Minister for Public Works. Public Works Office, Dunedin, 31st March, 1882.

I have the honor to submit the following report on the various works completed and in

progress in the Middle Island during the past financial year.

As in previous years the report will be divided into the following heads: 1st. Railways; 2nd. Roads and Bridges; 3rd. Water-races; 4th. Miscellaneous Works; 5th. Buildings; 6th. Surveys;

RAILWAYS.

GENERAL.

The following statement shows the expenditure and liabilities on railways in the Middle Island up to the 31st March, 1882, including surveys and the valuation of provincial lines:—

Total expenditure out of loan Valuation of provincial lines	•••	•••	•••	£ 6,081,914 1,104,281	s. 13 2	d. 4 5
Total expenditu Liabilities on the 31st March, 188	2	•••	eh, 1882	7,186,195 184,982		
Total expenditu	Total expenditure and liabilities					

The details of the above, together with the lengths of railways authorized and open, are given in the following table, the lines taken over from the Provincial Governments of Canterbury and Otago, and the expenditure on preliminary surveys, being included :-

Name of Raliway.					Open for Traffic.	Expenditure to 31st March, 1882.	Liabilities on 31st March, 1882.	
UTHORIZED BY "THE IMMIGRATE APPROPRIATION ACT, 1881:" Nelson to Roundell	ON ANI				M. chs.	£ s. d.	£ s. c	
Greymouth to Nelson Creek		•••	•••	52 O	22 73	153,171 11 2	260 17 1	
Greymouth to Hokitika	•••	•••	•••	18 o	7 59	245,196 6 7	1,547 2	
Westport to Ngakawau		•••	•••	24 0	•••	22,973 7 4	62 0	
Picton to Hurunui		•••	•••	19 19	19 19	213,656 11 1	1,470 11	
Hurunui to Waitaki		•••	***	31 32	18 11	192,082 16 6	5,991 9	
Canterbury Interior Main Line	•••	•••	•••	416 0	334 38	1,927,686 16 11	47,200 I	
Waitaki to Bluff	•••	•••	•••	41 0	•••	19,444 19 11	15,243 10	
Otago Central	•••	•••	• • • •	398 53	337 17	2,707,752 8 1	0	
Invercargill to Kingston	• • • •	•••	•••	65 0		125,312 7 1		
Western Railways	• • • •		•••	107 16	89 25	252,007 1 5	11,079 17	
Preliminary surroya	•••	• • •		64 0	46 16		3,317 13 10	
Purchase of wagons	•••	***]			152,723 15 7 47,906 11 8	17,037 17	
- aronass of wagons	***	***			•••		203 14	
Total						22,000 0 0	***	
Total	•••	***		1,236 40	875 18	6,081,914 13 4	-00	
OVINCIAL GOVERNMENT LINES:-				,	-73 10	0,081,914 13 4	184,982 9 9	
Cantorbury County			1	i				
Canterbury (lengths included abo	ve)					#07 ##0 -		
Otago ", "		•••				731,759 0 0	•••	
Q			-			372,522 2 5	•••	
General Total				1,236 40	875 18	7,186,195 15 9	184,982 g g	

The following statement shows the rate at which the several railways in the Middle Island have been constructed during each financial year, further details being given in the table hereto appended

LENGTHS of RAILWAY OPENED in MIDDLE ISLAND during Financial Year.

OF EARLY OF EARL IN WIDDLE ISLAND during Financial Year.											
Up to June 30, 1872.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.	1877-78.	1878-79.	1879-80.	1880-81.	1881-82.	Total.
M. chs. 76 36	M. chs. 27 62	M. chs.	M. chs.	M. chs. 249 44	M. chs.	M. chs. 93 41	M. chs. 58 46	M. chs.	M. chs. 35 36	M. chs.	M. chs. 875 18