

DH 3274

PROVINCE OF CANTERBURY,

NEW ZEALAND.

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JOURNAL OF PROCEEDINGS

OF THE

PROVINCIAL COUNCIL.

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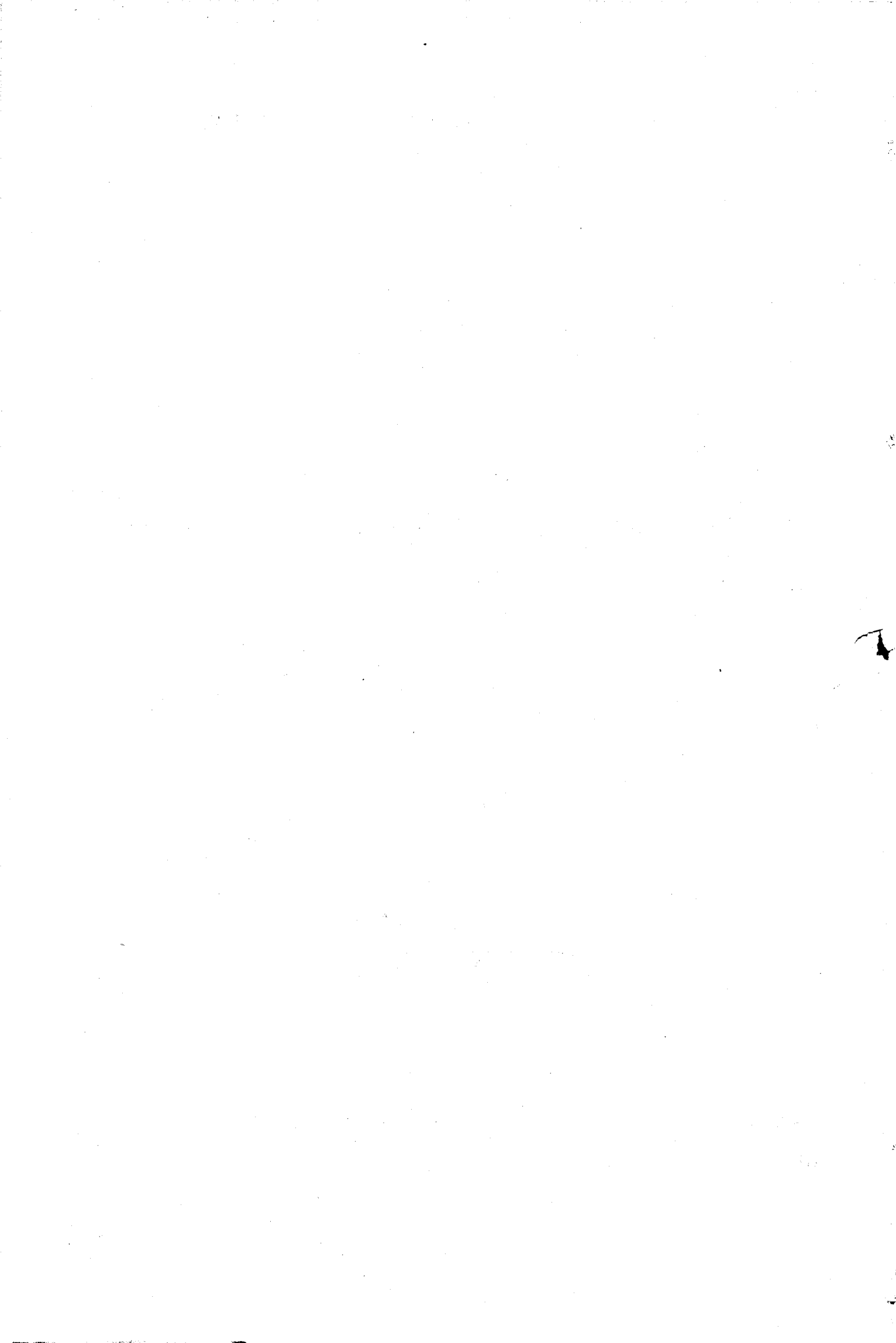
SESSION XXXIV.—1870.

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CHRISTCHURCH :

PRINTED UNDER THE AUTHORITY OF THE PROVINCIAL GOVERNMENT OF THE PROVINCE OF CANTERBURY, AT THE "LYTTELTON  
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TO THE SAID GOVERNMENT.

MDCCLXXI.



# CANTERBURY PROVINCIAL COUNCIL.

## SESSION XXXIV.

### LIST OF MEMBERS.

Mallock, J. W.	-	-	-	-	-	Waipara District.
Maskell, W. M.	-	-	-	-	-	} Sefton District.
Walker, F. H. M.	-	-	-	-	-	
*Lee, G. L., Honble.	-	-	-	-	-	Oxford District.
Brown, J. E. <sup>9</sup>	-	-	-	-	-	Rangiora District.
Birch, J.	-	-	-	-	-	Town of Kaiapoi
Beswick, J.	-	-	-	-	-	} Mandeville District.
Dixon, M.	-	-	-	-	-	
Hawkes, J. G.	-	-	-	-	-	} City of Christchurch.
Sawtell, H.	-	-	-	-	-	
**Williams, W. H. W. <sup>2</sup>	-	-	-	-	-	
Cox, A. <sup>8</sup>	-	-	-	-	-	} Papanui District.
Peacock, J. T.	-	-	-	-	-	
Delamain, F. W.	-	-	-	-	-	} Riccarton District.
Tosswill, W. B. <sup>7</sup>	-	-	-	-	-	
Richardson, E.	-	-	-	-	-	} Town of Lyttelton.
Webb, H. R.	-	-	-	-	-	
Cowlishaw, W. P.	-	-	-	-	-	} Heathcote District.
Fisher, J. T.	-	-	-	-	-	
Williams, J. S.	-	-	-	-	-	
Knight, A. C.	-	-	-	-	-	} Lincoln District.
Tancred, H. J.	-	-	-	-	-	
Hornbrook, A. <sup>4</sup>	-	-	-	-	-	Port Victoria District.
Westenra, R., Jun.	-	-	-	-	-	Town of Akaroa.
Buchanan, H.	-	-	-	-	-	Wainui District.
Rhodes, R. H. <sup>3</sup>	-	-	-	-	-	Bays District.
Enys, J. D.	-	-	-	-	-	} Rakaia District.
Hall, J., Honble. <sup>6</sup>	-	-	-	-	-	
Brett, de Renzie	-	-	-	-	-	} Selwyn District.
Jollie, E. <sup>1</sup>	-	-	-	-	-	
Studholme, J.	-	-	-	-	-	Ashburton District.
Ormsby, A.	-	-	-	-	-	} Geraldine District.
Walker, L.	-	-	-	-	-	
Healey, G.	-	-	-	-	-	Town of Timaru.
Parker, G. B.	-	-	-	-	-	Waitangi District.
Matson, A. K.	-	-	-	-	-	Mount Cook District.
Buckley, G.	-	-	-	-	-	Waimate District.
Kennaway, W. <sup>5</sup>	-	-	-	-	-	} Seadown District.
Perry, A.	-	-	-	-	-	

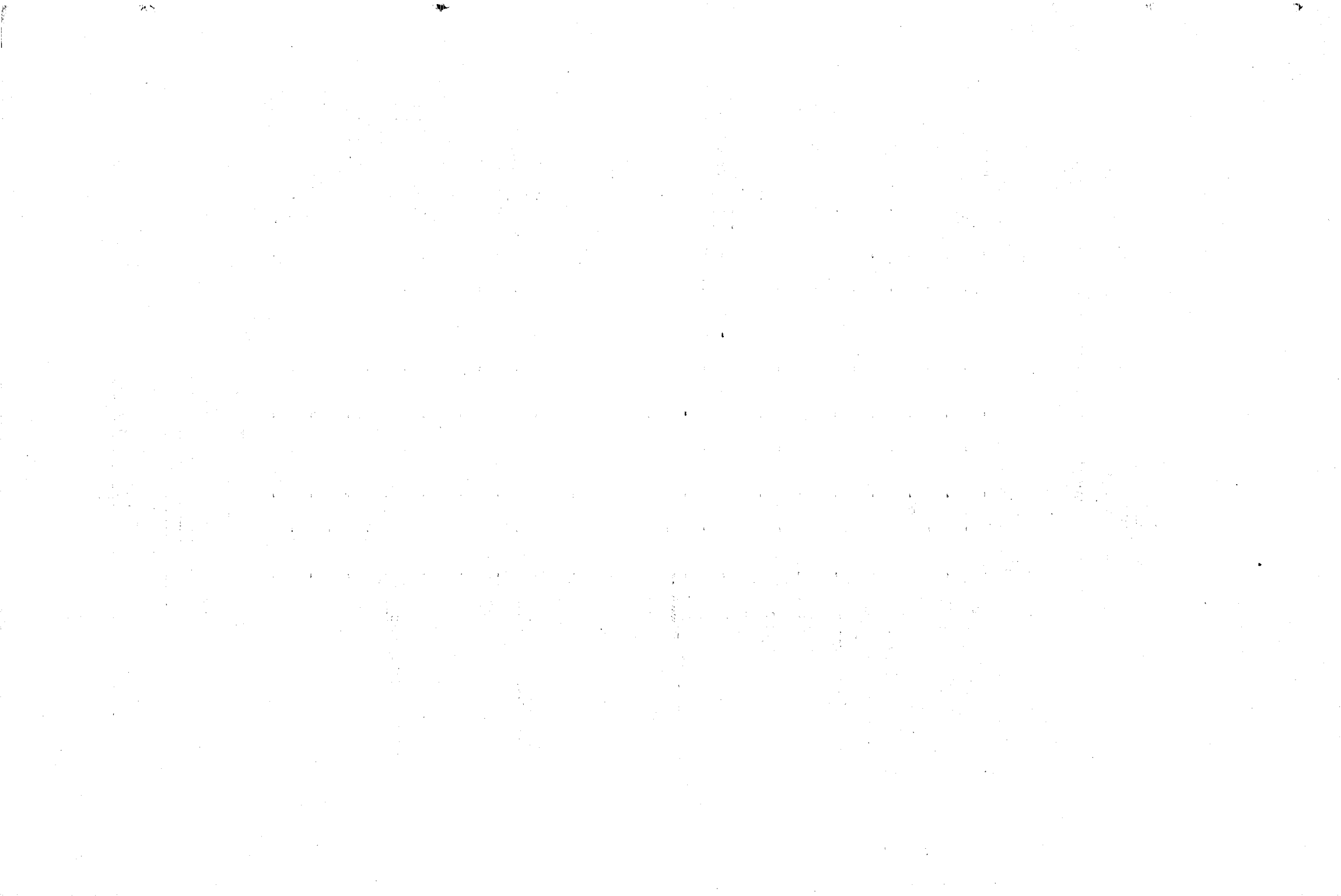
\* Resigned 25th October

- R. L. Higgins elected 23rd November.

\*\* Resigned 1st November

- J. Inglis elected 16th November.

1. Provincial Secretary and Secretary for Public Works, resigned 26th October, 1870.
2. Provincial Solicitor, resigned 26th October, 1870.
3. Member of Executive, resigned 26th October, 1870.
4. Member of Executive, resigned 26th October, 1870.
5. Provincial Secretary and Secretary for Public Works, appointed 26th October, 1870.
6. Member of Executive Council, appointed 26th October, 1870.
7. Member of Executive Council, appointed 26th October, 1870.
8. Member of Executive Council, appointed 26th October, 1870.
9. Member of Executive Council, appointed 26th October, 1870.



# LIST OF SELECT COMMITTEES

APPOINTED

DURING SESSION XXXIV.,

1870.

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## NORTHERN RAILWAY COMMITTEE—

Messrs. Hall, Kennaway, Richardson, Maskell, Jollie, Hawkes, and Brown.  
Appointed 4th October.

## CANTERBURY RAILWAY CHARGES COMMITTEE—

Messrs. Sawtell, Brett, Hall, Jollie, Ormsby, Brown, and Tosswill. Appointed  
4th October.

## SOUTH WAIMAKARIRI DISTRICT BOUNDARY COMMITTEE—

Messrs. Beswick, Richardson, Jollie, Knight, Sawtell, Fisher, and Dixon.  
Appointed 5th October.

## COMMITTEE TO CONSIDER THE PETITION OF THE UNEMPLOYED—

Messrs. Dixon, Tosswill, Cox, F. M. Walker, Kennaway, Fisher, Hawkes,  
Knight, and J. S. Williams. Appointed 5th October.

## NEW INDUSTRIES COMMITTEE—

Messrs. Rhodes, Beswick, Peacock, Knight, J. S. Williams, Hall, and Webb.  
Appointed 7th October.

## HOSPITAL COMMITTEE—

Messrs. Hornbrook, Ormsby, Webb, L. Walker, Enys, Fisher, and Brown.  
Appointed 11th October.

## SHEEP LAW COMMITTEE—

Messrs. Parker, Tosswill, Cowlshaw, Rhodes, Cox, and Hall. Appointed  
12th October.

## MUSEUM COMMITTEE—

The Hon. J. Hall, Messrs. J. S. Williams, Webb, Enys, Lee, Jollie, and Cow-  
lishaw. Appointed 12th October.

## PLEURO-PNEUMONIA COMMITTEE—

Messrs. Buckley, Studholme, Hawkes, Hornbrook, Fisher, Cox, and Beswick.  
Appointed 12th October.

**ROAD BOARD ORDINANCE COMMITTEE—**

Messrs. Dixon, Fisher, Delamain, the Provincial Solicitor, Tosswill, and Matson. Appointed 13th October.

**MAIN ROADS COMMITTEE—**

Messrs. Mallock, Studholme, Perry, Lee, M. Walker, Delamain, and Parker. Appointed 13th October.

**BOWMAKER'S PETITION COMMITTEE—**

The Provincial Solicitor, Messrs. Cox, Dixon, Maskell, and Birch. Appointed 19th October.

**SPROUL PETITION COMMITTEE—**

Messrs. Rhodes, Tosswill, Beswick, Knight, and Richardson. Appointed 26th October.

**RAKAI A RIVER RIGHTS COMMITTEE—**

Messrs. Tosswill, Rhodes, Parker, Knight, Hall, and Studholme. Appointed 10th November.

**EDUCATIONAL RESERVES COMMITTEE—**

Messrs. J. S. Williams, Hall, Hawkes, Studholme, Fisher, Richardson, and Knight. Appointed 3rd November.

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*Sheep—*

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## SESSION XXXIV.

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### PAPERS ORDERED TO BE PRINTED.

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Administration—Memoranda on Question of.

Auditor—Report of the Provincial, for the year ending 30th September, 1870.

Balance Sheet—Province of Canterbury.

Crown Lands—Return shewing the Amount of Revenue derived from the Sale of Crown Lands in each Road District in the Province, and the Amount of Money Spent in Public Works in each District, including Grants to Road Boards.

Education—Letter from the Board, giving Estimates of the probable Expenditure in the Department, for the year ending 30th September, 1871.

Exports—Return of Flour and Grain Exported for the three Quarters ending 30th September, 1870.

Hospitals—Return of the Christchurch Hospital Diseases treated, and Patients admitted and discharged.

Immigration—Financial Details of Free and Assisted Immigrants to the Province of Canterbury, for the year ending 30th September, 1870.

Lunatic Asylum—Return of Patients discharged, died, and remaining for twelve months ending 30th September, 1870.

Lyttelton Station and Harbour Works—Report upon, by G. Thornton, C.E.

Museum and Library Committee—Report of the 27th October, 1870.

Museum—Report of the arrangement of the Collection in the Canterbury Museum, accompanied by a List of Donations, Deposits, and Exhibits.

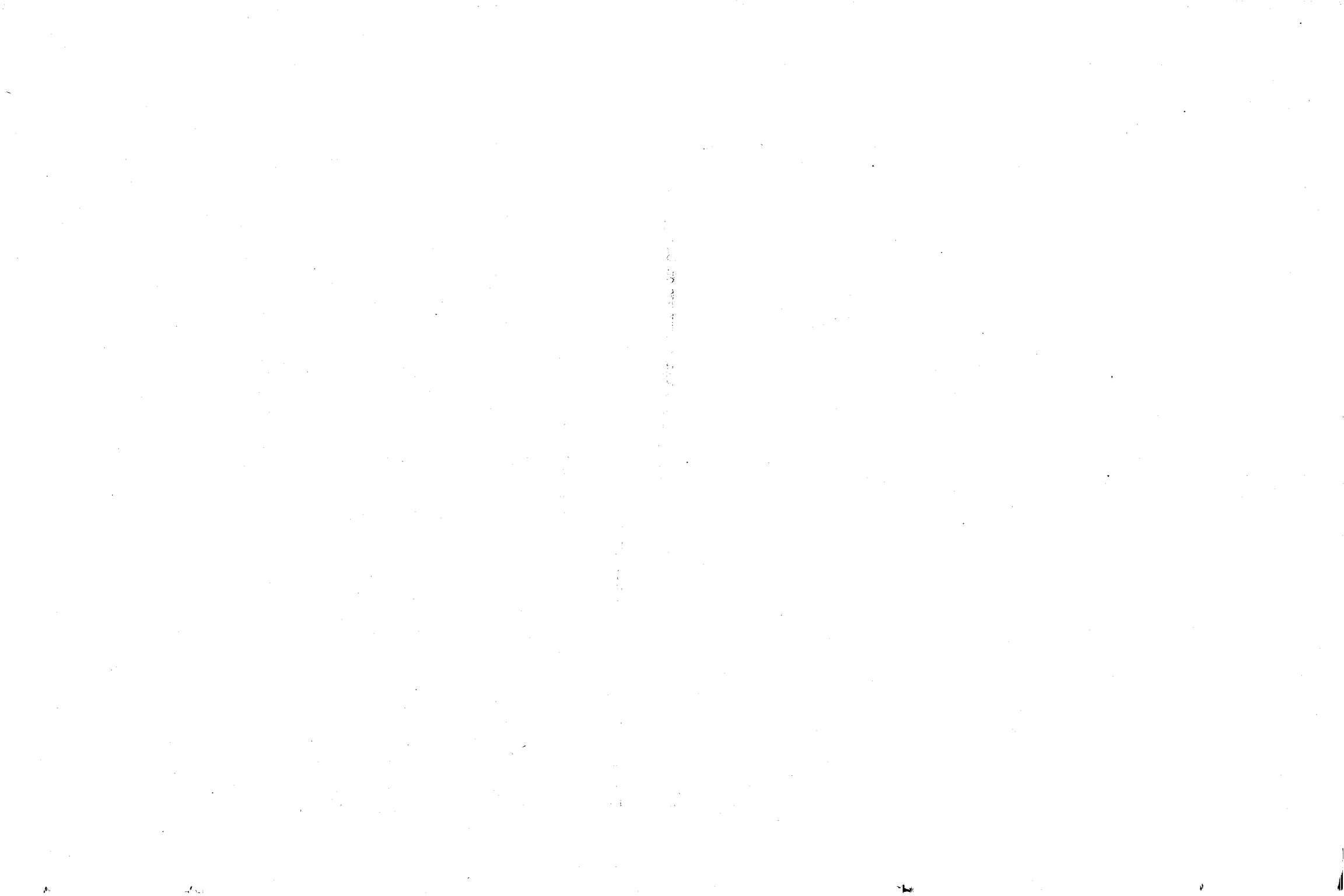
Railways—Traffic Return for the twelve months ending 30th September, 1870.

Railways—Report for the year ending 30th September, 1870.

Timaru and Gladstone Board of Works—Report and Balance Sheet.

Timaru and Gladstone District—Revenue and Expenditure Account, in accordance with Resolutions of the Provincial Council, October, 1869. Accounts of the Financial Year ending 30th September, 1870.

West Coast Traffic—Return of Cattle and Sheep driven past the Bealey Station, from 2nd September, 1869, to 27th September, 1870, inclusive.





JOURNAL OF PROCEEDINGS  
OF THE  
PROVINCIAL COUNCIL.

---

PROVINCE OF CANTERBURY, NEW ZEALAND.

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SESSION XXXIV.

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FRIDAY, 30TH SEPTEMBER, 1870.

The Council met pursuant to Proclamation of his Honor the Superintendent, bearing date 2nd September, 1870.

Members present—All, except Messrs. Birch, Buckley, Hall, Mallock, Matson, Ormsby, Peacock, Perry, and Westenra.

*Speaker, Election of.*—Motion was proposed and granted unanimously—“That Henry John Tancred, Esq., be elected Speaker.”

Messrs. Jollie and Rhodes then accompanied the Speaker to obtain the approbation of his Honor the Superintendent to the election.

*Message No. 1 from his Honor the Superintendent* was received.—The Superintendent has much pleasure in confirming the election of Henry John Tancred, Esq., as Speaker of the Provincial Council.

*Opening Address of his Honor the Superintendent.*—His Honor the Superintendent entered the Council Chamber, and delivered the following Address:—

“MR. SPEAKER AND GENTLEMEN,

“Circumstances render the opening of this the first session of the newly-elected Council one of peculiar interest to the Province.

“The legislation which has recently taken place in the General Assembly of the Colony will largely concern the future interests of the Province and the Colony, and affect your deliberations to a greater extent than on any previous occasion.

"I propose to indicate generally the principal points in which the position of the Province will be affected by the measures which have been adopted by the General Assembly, and in respect of which action will be required by you during your present session.

"Under 'The Payments to Provinces Act, 1870,' the amount payable to the Province out of the Consolidated Fund during the current year will exceed by £25,000 the amount which would have been received under the financial arrangements previously in force in the Colony, and of this sum £8,000 is set apart under the provisions of the Act for division among the Road Boards, in accordance with a scheme to be proposed by the Superintendent and approved by the Governor in Council. You will be asked to affirm by resolution the manner of distribution which you may consider the most equitable to the several districts of the Province.

"Under 'The Immigration and Public Works Act, 1870,' your opinion will be sought as to the Railways which ought to be constructed within the Province, under the powers conferred by the Act, in order that resolutions on this subject may be forwarded for the consideration of the General Assembly in its next session.

"The same Act contemplates that the introduction of immigrants into the Province should be conducted by the General Government, on the request of the Superintendent, and in such numbers as may be recommended, and provides that regulations for the conduct of immigration, and for the nomination of immigrants by persons resident in the Province should be made by the Governor, at the request of the Superintendent. I shall take occasion to obtain an indication of your opinion on this subject.

"Under 'The Railways Act, 1870,' authority has already been given for the construction of portions of the Great Northern and Great Southern Lines of Railway, and for the portion of the Southern Trunk Line between Timaru and Temuka, but the outbreak of War in Europe is likely temporarily to postpone the execution, by the Colony, of these works. From correspondence that will be laid before you, you will learn that I have requested the Colonial Government to give me an assurance that such liabilities as may be incurred by the Province in the execution of those works will be adopted on certain conditions by the Colony. The reply of the Colonial Treasurer is such as warrants the belief that the Colony will reimburse the Province for any expenditure it may incur for the purpose within the limits prescribed by the Railways Act.

"You will no doubt agree with me that no time should now be lost in pressing on the works on the Northern Railway, as previously authorised by you. Tenders have already been accepted for the formation of the Line as far as Papanui, and orders have been sent to England for rails, and for the ironwork of the bridges.

“I have every confidence that the initiation of this and other works, together with the introduction of population, which is now taking place, will have a most beneficial effect in reviving the commercial prosperity of the Province.

“It is a matter for congratulation that at a time like the present, when great difficulty is likely to prevail elsewhere in obtaining money on reasonable terms, the Province is able to proceed with the work of colonisation.

“Should the General Government, during the current year, be in a position to recoup the expenditure which the Province may incur upon the Northern Railway, you will be asked to authorise the more speedy construction of the larger Harbour Works in Lyttelton, which will be necessary to meet the increased traffic upon the Railways. I regret that the uncertainty, which of necessity prevails, as to the time which the initiation of the plans of the Government will take place prevents me recommending, as I should have wished, the immediate diversion of funds for these larger works; but, under any circumstances, I think that an immediate outlay should be incurred to meet the requirements of the Shipping during the ensuing wool and grain season

“You will be asked to make such provision as will secure the continuance of Immigration, in the event of the General Government taking no action in this direction, and I feel no doubt that all future engagements, if not those for which liabilities are already incurred, will, if the Province desires it, be brought under the terms of the Immigration and Public Works list.

“Careful estimates of Revenue and Expenditure for the ensuing year will be placed before you in the course of a few days. In the meantime, it will be satisfactory for you to know that the Ordinary Revenue for the past year has exceeded the amount which it was estimated to reach, by a sum of about £8000, and the Land Revenue for the same period has exceeded the estimated revenue by about £1898.

“During the current year the Province will receive, as I have already pointed out, a considerable accession to its Ordinary Revenue, and there is every reason to believe that the proceeds of land sales may increase, having in view the price which will probably be obtained in England for the shipments of last year's grain, and the facilities of access to land hitherto unsold which will be afforded by the bridging of rivers and extension of Railways during the current year.

“A sum of about £20,000 may be anticipated from the released Sinking Funds. Correspondence on this subject will be laid before you.

“The principal change in the form of the Estimates as they will be submitted to you is that it is proposed that provision for the current expenditure on Education should be made out of the Ordinary Revenue instead of out of Land Revenue.

“You will be asked to make more liberal provision under this head, principally in the direction of offering larger salaries to the teachers of schools who have hitherto in many cases received most inadequate remuneration for their services.

“You will also be requested to consider the advisableness of vesting the management of the Education Reserves in a body of trustees.

“The Bridge over the Rakaia has been rapidly progressing during the past year, and the Province may well congratulate itself on the success which has so far attended the attempt to bridge one of its dangerous rivers by a simple and comparatively cheap structure.

“The prevalent opinion that the course of the river would be injuriously affected by the piles on which the bridge is to be erected, and that it is necessary to maintain a great width of span between the piers, has not proved to be well grounded, and I am of opinion that, if arrangements can be made with the contractor, it is desirable to lessen the width of each span by the insertion of another pier, and so to strengthen the bridge that it will be available for Railway traffic.

“You will be asked to consent to the bridging the river Ashburton with a light bridge, and this, with the bridges over the Rangitata and Waitaki rivers, the former of which is authorised and contracted for, and the latter sanctioned by an Act of the Assembly, will complete the most important links of communication between the different parts of this Province and that of Otago.

“You will also be asked to sanction the erection of a Bridge over the Selwyn on the main line of road which passes through the Ellesmere District.

“During the past year the main road to the Peninsula by way of Little River has been formed for some distance, and you will be asked to supplement the provision that has been already made for the purpose by a further grant.

“A new line of road has also been laid out from Pigeon Bay to Akaroa, and is now in course of formation.

“The General Government has consented to establish a District Court, which shall hold periodical sessions in Timaru, and thus supply what has been a great want to the inhabitants of that district.

“I have directed various papers to be laid on the Table, selected from those which have been presented to the General Assembly. I would especially call your attention to the Report of a Joint Committee of both Houses, with evidence taken on the subject of Colonial Industries.

“The Colonial Government has, at my instance, requested Dr. Haast, through the Colonial Geologist, to make a complete and detailed Geological Survey of the Malvern Hills, with the view of obtaining further information as to the extent and value of the Coal Fields in that district.

“ You will be asked to give assistance to the Association which is prosecuting investigations as to the best method of producing a lucrative article of export from the Native Flax.

“ The establishment of Manufactories for the Preservation of Meat has already had a marked effect on the prospects of the grazing and pastoral interests, by providing a certain market for surplus stock ; and the facilities which have been afforded for the storage and prompt shipment of grain in the Port of Lyttelton, have had a most beneficial effect in bringing into favourable notice the grain-producing powers of the Province.

“ The Museum Building—the erection of which the Council sanctioned at my request in the year 1868—is this day open for your inspection for the first time. I trust that a further effort will now be made to build a Laboratory in connection with the Museum, and to afford encouragement by lectures of a practical character to the pursuit of science.

“ I here take occasion to express my high sense of the indefatigable zeal and industry of Dr. Haast, through whose exertions the Province has become possessed of collections of such high value, and of an institution which will, I trust, annually possess larger attractions, and become of greater importance in relation to the education of the country, and the development of its material resources.

“ A full report on the working of the Railways will be laid before you as soon as the year’s accounts are completed.

“ The manner in which the traffic and management of the Line has been conducted reflects great credit on the General Manager, and those employed under him.

“ I may state, in anticipation of the report which will be presented to you, that the actual revenue for the year ending September 30th has amounted to about £53,000, or about £4,000 in excess of the estimated revenue for that period.

“ The working expenses for the year have amounted to about 58 per cent. upon the gross receipts, a result which, as compared with that on other Lines of Railway, must be deemed satisfactory. The total outlay on what may be termed the capital account of the Railways amounts to £611,360, and the nett profit on the current year’s working, after deducting working expenses and maintenance, as well as a contribution of 5 per cent. on the gross receipts to the Renewal Fund is £19,243, or a little more than three per cent. on the total capital expended.

“ These results not only justify the anticipations of those who initiated the Railway system of the Province, but they are sufficient indications of the further advantages which may be gained by the extension of these lines.

“In these Railways the people of this Province have a property of their own creation, which, if prudently managed, would of itself be sufficient security to continue and maintain a system of Railway communication throughout the Province.

“Gentlemen, in entering upon a fresh term of office, I may be permitted to express my hope and confidence that the action of the Government of this Province, guided by your counsel, may tend to the advancement of its best interests in no less a degree than has been the case under my predecessors.

“Our prosperity in the future may depend largely upon the action of another Legislature, but your deliberations, though they cannot control, may materially promote and assist the welfare of the Province and the Colony.

“I now declare this Council open for the dispatch of public business.

“WM. ROLLESTON,

“Superintendent of Canterbury.”

His Honor the Superintendent left the Council Chamber.

*Papers.*—The following Papers were laid upon the Table:—

1. Correspondence between his Honor the Superintendent and the General Government on the subject of the Canterbury Railways and Immigration.

2. Report of the Select Committee of the House of Representatives on the questions of the Railway Gauge.

3. Report of English Engineer on the Rails and Rolling Stock of the North-Eastern Railway, Victoria.

4. Papers relative to the Construction of Railways in the Provinces of Auckland, Nelson, Marlborough, Canterbury, and Otago.

5. Draft of a Bill intituled “An Act to provide for the granting of Water Rights and the taking of Water Races through Waste Lands of the Crown” introduced into the General Assembly.

6. Papers laid upon the Table of the House of Representatives, viz. :—

Relative to disallowing of Provincial Bills.

Report of Commission of Enquiry on Religious, Charitable, and Educational Trusts.

Report of the Flax Committee.

Report of the Committee on Colonial Industries.

Draft of a Bill intituled “The Water Rights Act, 1870.”

Report of Select Committee of the Provincial Council of Otago on the  
Petition of the Unemployed of Dunedin.

7. Drawing of Thomson's Road Steamer.

8. Letter from the Board of Education, giving Estimates of the probable Expenditure in the Department for the year ending 30th September, 1870.

9. Correspondence on the subject of the Medical Staff of the Christchurch Hospital, the appointment of House Surgeon, &c.

10. Letters from the Provincial Government to A. O. Ottywell, Acting Emigration Agent, from 18th March to 22nd August, 1870.

11. Letters from A. O. Ottywell, Acting Emigration Agent, to the Provincial Government, from the 28th January to 8th July, 1870.

12. Financial details of Free and Assisted Immigrants to the Province of Canterbury, for the year ending 30th September, 1870.

13. Summary of Applications for Free and Assisted Passages made at the Immigration Office, Christchurch and Timaru, for the financial year ending 30th September, 1870.

14. Abstract of Immigration Officer's Report.

15. Record of the Distribution of the Immigrants from January, 1868, to 30th September, 1870.

16. Return, shewing the number of Single Women introduced into the Province under the Free Immigration system since 1866, and the number of Marriages registered in the Christchurch District for the corresponding period.

17. Details of Immigration to the Province of Canterbury, 1855 to 1870, Summary attached.

18. Details of Immigration assisted to the Province of Canterbury, according to the Occupations and Trades of the Immigrants, from 1855 to 1870.

19. Details of Immigration to the Province of Canterbury, divided according to the Nationalities of the Immigrants, from 1855 to 1870.

20. Return of Persons receiving Relief from the Government, 30th September, 1870.

21. Report on the Progress of the Surveys during the year ending 30th June, 1870, by the Chief Surveyor.

22. Report of C. O'Neil and D. Simpson, C.E., on the means of Constructing a Wire Line across the Waimakariri for Goods and Passenger Traffic.

The Council adjourned at 2.40 p.m. until Tuesday.

TUESDAY, 4TH OCTOBER, 1870.

NOTICES OF MOTION.

1. **MR. MASKELL**—To ask what are the intentions of the Government with regard to opening the Navigation of Saltwater Creek, and contingent on their answer to move that his Honor the Superintendent be respectfully requested to take immediate steps to open the Navigation of the Creek.
2. **MR. BROWN**—To move that a Select Committee be appointed to consider the expediency of constructing the Northern Railway on the 3ft. 6in. gauge. The Committee to consist of the Provincial Secretary, Messrs. Hall, Maskell, Beswick, Kennaway, Buckley, and the Mover, with power to call for papers and evidence.
3. **MR. BROWN**—To move that there be laid on the Table of the Council a Return showing the quantity and description of the Rolling Stock now in use or available for the existing Lines of Railway; together with an Estimate, by the Manager of Railways, of the quantity and description of Rolling Stock required, in addition to the present Stock, for the Northern Railway, and the extension of the Southern Line to the Rakaia.
4. **THE PROVINCIAL SECRETARY**—To move for leave to introduce a Bill intituled "The Imprest Supply Ordinance, 1870."
5. **THE PROVINCIAL SECRETARY**—To move the Suspension of the Standing Orders, in order that "The Imprest Supply Bill, 1870," may pass through all its stages.
6. **THE PROVINCIAL SECRETARY**—To move that his Honor the Superintendent be respectfully requested to place on the Estimates the sum of One Thousand Pounds, as a Bonus to the Canterbury Meat Export Company.
7. **MR. W. B. TOSSWILL**—To move that a Select Committee be appointed to enquire into and report upon the present Scale of Charges for the Carriage of Produce by the Canterbury Railways. The Committee to consist of Messrs. Hawkes, Colonel Brett, Messrs. Sawtell, Hon. John Hall, Delamain, the Provincial Secretary, and the Mover, to report in fourteen days.
8. **HON. JOHN HALL**—To move for a Return shewing the Amount of Revenue derived from the Sale of Crown Lands in each Road District in the Province; and the Amount of Public Money spent on Public Works in each District, including Grants to Road Boards, in continuation of Returns laid upon the Table.
9. **MR. PARKER**—To move a Reply to his Honor's Address.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Birch, Buckley, Perry, and Rhodes.

The Speaker in the chair.

*Petitions.*—The following Petitions were laid upon the Table:—

1. A Petition from the Unemployed was presented, read, and received.
2. A Petition from residents in the Ashley district was presented, read and received.

*Papers.*—The following Papers were laid upon the Table:—

23. Report on the Proposed Diversion of the Northern Railway through the Town of Rangiora.
24. Return of the number of Cattle and Sheep driven past the Bealey Police Station to Hokitika.
25. Monthly Return of Crown Lands Sold and Granted from October 1, 1869, to September 30, 1870.



26. Letters from his Honor the Superintendent to Mr. Selfe, containing orders for Material for the Northern Railway.

27. Correspondence between his Honor the Superintendent, the Honorable the Colonial Secretary, and Mr. Selfe, on the subject of the Sinking Fund of the Canterbury Loans.

28. Correspondence on the subject of the Admission of Cattle into this Province from the Province of Otago.

29. Statement of Accounts furnished by the Paymaster-General.

1. In respect of Sums raised under the Public Debts Act.
2. Interest and Sinking Fund due by the Province of Canterbury.
3. Account Current with the Province to the month of June.

*Select Committee.*—A Select Committee was appointed to consider the expediency of constructing the Northern Railway on the 3ft. 6in. gauge. The Committee was appointed by ballot, to consist of Messrs. Hall, Kennaway, Richardson, Maskell, Jollie, Hawkes, and Brown.

*Returns.*—Motion was granted—“That there be laid on the Table of the Council a Return shewing the quantity and description of the Rolling Stock now in use or available for the existing Lines of Railway, together with an Estimate by the Manager of Railways of the quantity and description of Rolling Stock required, in addition to the present stock, for the Northern Railway and the Extension of the Southern Line to the Rakaia.”

*Imprest Supply Bill, 1870.*—Motion was granted—“That the Standing Orders be suspended, in order that that Bill may pass through all its stages.”

Leave was given to bring in that Bill.

The Bill was a read a first time and ordered to be printed.

The Bill was read a second time.

The Council in Committee on that Bill.

Mr. Lee in the chair.

Clause 1 passed as printed.

Clause 2 was proposed—All the words from the word “Treasurer” to the word “shall” were struck out. The words “or such other person as aforesaid” were struck out.

The Clause passed as amended.

The Preamble and Title passed.

The Speaker in the chair.

The Bill was reported as amended.

The Bill was read a third time, and passed.

*Bonus to Meat Export Company.*—The Council in Committee for the consideration of the Resolution—“That his Honor the Superintendent be respectfully requested to place on the Estimates the Sum of £1000, as a Bonus to the Canterbury Meat Export Company.

The Resolution passed as proposed.

The Speaker in the chair.

The Resolution was reported as passed.

*Select Committee.*—Motion was granted—“That a Select Committee be appointed to enquire into and report upon the present Scale of Charges for the Carriage of Produce by the Canterbury Railways.”

Motion was granted—“That the Committee consist of seven Members, to be elected by ballot.” The following Members were elected—Messrs. Sawtell, Brett, Hall, Jollie, Ormsby, Brown, Toswill—To report in fourteen days.

*Returns.*—Motion was granted—“For a Return shewing the amount of Revenue derived from the Sale of Crown Lands in each Road District in the Province, and the amount of Public Money spent in Public Works in such District, including Grants to Road Boards—in continuation of Returns already laid on the Table.”

*Reply to the Opening Address of his Honor the Superintendent.*—The following Reply was proposed :—

1. “The Council thanks your Honor for the Address with which you opened this Session.

2. “The Council recognises the importance of the bearing of the recent measures of the Colonial Assembly upon the future prospects of the Province, and will give its best attention to any resolutions which may be submitted for its consideration, affirming the course which should be taken by this Province in any case where the recent legislation of the General Assembly calls for an expression of its opinion.

3. “The Council is gratified to learn that the Revenues of the Province during the past year have more than realised the anticipations which were formed regarding them at the commencement of the year.

4. “The Council concurs with your Honor in the expression of a hope that the commencement of the Northern Railway and other Works, together with the introduction of Population, will tend to revive the commercial prosperity of the Province.

5. "The Council will carefully consider any proposals for the construction of Works in the Harbour, which may be rendered necessary by the increased traffic on the Railways.

6. "The Council will cordially co-operate with your Honor in any measures which may tend to render the Educational System of the Province more effective.

7. "The Council is sensible of the advantages which will accrue from the Bridging of the Rivers, which have hitherto been such an obstacle to communication throughout the Province, and is glad to learn that proposals for rendering this communication more complete will be submitted to it.

"8. The Council concurs with your Honor in believing that the extension of the Railway system will be productive of great benefit to the commercial prosperity of the Province, and it is gratified to learn that such satisfactory results have already been obtained from the working of the existing lines.

9. "The Council trusts that the same cordial relations which have hitherto existed between the Council and your Honor may continue to be maintained in the future, and that its deliberations may tend to the welfare and prosperity of the Province and the Colony."

The Reply passed as proposed.

The Council adjourned at 9.15 p.m. until Wednesday.

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WEDNESDAY, 5TH OCTOBER, 1870.

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NOTICE PAPER.

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| <p>1. <b>MR. RICHARDSON</b>—To ask the Provincial Secretary the Balance at the Credit of the Province on the 30th September, on the various Banking Accounts operated on by the Provincial Treasurer.</p> <p>2. <b>THE PROVINCIAL SOLICITOR</b>—To move for leave to introduce a Bill intituled "The Christchurch Municipal Corporation Reserves Ordinance, 1870."</p> <p>3. <b>THE PROVINCIAL SOLICITOR</b>—To move for leave to introduce a Bill intituled "The Education Ordinance, 1870."</p> <p>4. <b>THE PROVINCIAL SECRETARY</b>—To move that the Honble. G. Leslie Lee be appointed Chairman of Committees.</p> <p>5. <b>MR. J. S. WILLIAMS</b>—To move for a Select Committee to consider the Petition of Persons alleging themselves to be in want of Employment—To consist of Messrs. Hall, Hawkes, Cox, Tosswill, the Provincial Solicitor, and the Mover.</p> | <p>6. <b>MR. MASKELL</b>—To move that the Petition of the Residents on the Bank of the River Ashley be considered in Committee of the whole House; and in Committee to move certain Resolutions on the subject.</p> <p>7. <b>THE PROVINCIAL SECRETARY</b>—To move that a respectful Address be presented to his Honor the Superintendent, praying that he will send down to this Council a recommendation to grant a Sum of Two Thousand Eight Hundred and Eight Pounds Seven Shillings and Threepence, being the amount of the Unauthorised Expenditure incurred under the Special Orders directed by his Honor to the Provincial Auditor during the year ending 30th September, 1870.</p> <p>8. <b>MR. PEACOCK</b>—To move that a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Estimates a sufficient Sum to defray the Cost of Erection of a Time Ball at the Port of Lyttelton.</p> |
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9. MR. PEACOCK—To move that there be laid upon the Table a Return of the Quantity of Land Purchased for the purposes of the Northern Railway, the persons from whom purchased, and the price paid to each.
10. MR. DIXON—To move that a Select Committee of seven be appointed to define afresh the Limit of the South Waimakariri District, to consist of the following Members:—Messrs. Beswick, Delamain, Richardson, Jollie, Knight, Ormsby, Peacock, and the Mover.
11. MR. ORMSBY—To move that in the opinion of this Council, there is no obligation on the part of the Provincial Government to find Employment for Unemployed Single Men, so long as the rate of wages which have hitherto been payable during the shearing and harvest seasons continue to be standard wages.
12. MR. MASKELL—To move that a respectful Address be presented to his Honor the Superintendent, praying him to place on the Estimates a Sum not exceeding Four Hundred Pounds, for Works necessary to Open the Navigation of Saltwater Creek.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Birch, Buckley, Perry, and Rhodes.

The Speaker in the chair.

*Message No. 2 from his Honor the Superintendent.*—The Message was received and read.

The Superintendent begs to intimate to the Provincial Council that he has assented, on behalf of the Governor, to the "Imprest Supply Ordinance, 1870."

*Paper.*—The following Paper was laid upon the Table:—

30. Statements shewing the Balance at the Credit of the Province on 30th September, 1870, on the various Accounts operated upon by the Provincial Treasurer.

*Christchurch Municipal Corporation Reserves Ordinance.*—Leave was given to bring in that Bill.

The Bill was read a first time and ordered to be printed.

The second reading was made an Order of the Day for Thursday.

*The Education Ordinance, 1870.*—Leave was given to bring in that Bill.

The Bill was read a first time and ordered to be printed.

The second reading was made an Order of the Day for October 12.

*Chairman of Committee.*—Motion was granted—"That the Hon. George Leslie Lee be appointed Chairman of Committees."

*Select Committee.*—Motion was granted—"That a Select Committee be appointed to consider the Petition of persons alleging themselves to be in want of Employment—To report in seven days, with leave to call for persons and papers."

Motion was granted—"That the Committee consist of nine Members, to be elected by ballot." The following Members were elected:—Messrs. Dixon, Toss-will, Cox, Fyfe, F. Walker, Kennaway, Fisher, Hawkes, Knight, and J. S. Williams.

*Petition.*—Motion was negatived—“That the Petition of the Residents on the bank of the River Ashley be considered in Committee of the whole House.”

*Papers.*—The following Papers were laid upon the Table :—

31. Return of Patients admitted, discharged, died, and remaining, for twelve months ending 30th September, 1870, together with Reports by the Inspector and Steward.

32. Return of Fees and Fines received at Christchurch for twelve months ending 30th September, 1870.

33. Reports on the state of the Saltwater Creek Channel, by Captain Gibson, Chief Harbour Master, and G. Thornton, C.E., Chief Engineer.

*Expenditure Unauthorised.*—The Council in Committee for the consideration of the Resolution—“That a respectful Address be presented to his Honor the Superintendent, praying that he will send down to this Council a recommendation to grant a Sum of Two Thousand Eight Hundred and Eight Pounds Seven Shillings and Threepence, being the amount of the Unauthorised Expenditure incurred under the Special Orders directed by his Honor to the Provincial Auditor during the year ending 30th September, 1870.”

The Resolution passed as proposed.

The Speaker in the chair.

The Resolution was reported as passed.

Notices of Motion Nos. 8 and 9 were withdrawn.

*Select Committee.*—Motion was granted as amended—“That a Select Committee of seven be appointed to consider the Boundaries of the South Waimakariri District, and to recommend any alterations they may consider advisable—to consist of the following Members :—Messrs. Beswick, Richardson, Jollie, Knight, Ormsby, Peacock, and Dixon.”

*Saltwater Creek.*—The Council in Committee for the consideration of the Resolution—“That a respectful Address be presented to his Honor the Superintendent, praying him to place on the Estimates a Sum not exceeding Four Hundred Pounds, for Works necessary to Open the Navigation of Saltwater Creek.”

The Resolution passed as proposed.

The Speaker in the chair.

The Resolution was reported as passed.

The Council adjourned at 9.20 p.m. until Thursday.

THURSDAY, 6TH OCTOBER, 1870.

NOTICE PAPER.

1. **MR. COWLISHAW**—To ask whether it is the intention of the Government to introduce a measure during the present Session, having for its object the Establishment and Maintenance, upon a permanent basis, of a Public Museum, Library, and a School of Technical Science.
2. **MR. MASKELL**—To move the following Resolutions:—
  1. "That in the opinion of this Council, great changes are necessary in the system of Registration of Voters under "The Registration of Electors Act, 1858."
  2. "That under the present system, many needless and vexatious obstacles are placed in the way of owners of property who desire, by becoming Electors, to take a part in the Government of the Country.
  3. "That it is highly expedient, and would be easy to devise a simpler plan of Registration, which should place fewer difficulties in the way of intending Electors.
  4. "That his Honor the Superintendent be respectfully requested to transmit the above Resolutions to the General Government, and to take such steps as may be necessary to bring the matter before the General Assembly at its next Session."
3. **MR. TOSSWILL**—On the motion of the Provincial Secretary moving the second reading of "The Education Ordinance, 1870," to move—That in the opinion of this Council, "The Education Ordinance, 1870," is entirely inadequate to meet the requirements of the Province.
4. **MR. DIXON**—To move the discharge of Messrs. Ormsby and Peacock, and to substitute Messrs. Sawtell and Fisher in their places on the Committee for the South Waimakariiri Boundary District.

ORDER OF THE DAY.

The second reading of "The Christchurch Municipal Corporation Reserves Bill."

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Perry, and Rhodes.

The Speaker in the chair.

Motion—"That the Council resolve itself into Committee to consider Motion No. 2 upon the Order Paper," was withdrawn.

*Registration of Voters.*—The following Resolutions passed as amended:—

1. "That in the opinion of this Council, great changes are necessary in the system of Registration and Revision of Voters under 'The Registration of Electors Act, 1866.'
2. "That under the present system many needless and vexatious obstacles are placed in the way of owners and occupiers of property who desire, by becoming electors, to take a part in the government of the country.
3. "That it is highly expedient and would be easy to devise a simpler plan of registration, which should place fewer difficulties in the way of intending electors.
4. "That His Honor the Superintendent be respectfully requested to transmit the above Resolutions to the General Government, and to take such steps as may be necessary to bring the matter before the General Assembly at its next Session."

*Select Committee.*—Motion was granted—“ That Messrs. Ormsby and Peacock be discharged from the Committee for the South Waimakariri Boundary District, in order to substitute Messrs. Sawtell and Fisher in their places on the Committee.”

*The Christchurch Municipal Corporation Reserves Bill.*—The Bill was read a second time.

The Council in Committee on that Bill.

The Clauses, Schedule, Preamble, and Title passed as printed.

The Speaker in the chair.

The Bill was reported as printed.

The third reading was made an Order of the Day for Wednesday.

The Council adjourned at 7.30 p.m. until Friday.

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FRIDAY, 7<sup>TH</sup> OCTOBER, 1870.

NOTICE PAPER.

1. **MR. MELVILLE WALKER**—To ask the Provincial Secretary whether it is the intention of the Government to take any steps with reference to the prayer of the Memorial presented to his Honor the Superintendent by Residents in the Northern Districts, on the subject of the Northern Railway.

2. **MR. HALL** to move—

1. “That in the opinion of this Council it is of great importance to the future welfare and prosperity of the Province that New Industries should be established within the Province, calculated to develop its natural resources, and to afford profitable employment to its population.
2. “That with a view to furthering the above object, a Select Committee

should be appointed to consider and report upon the means best adapted to promote the establishment of such industries. The Committee to consist of seven Members, and to report in three weeks.

3. “The Committee to consist of Messrs. Rhodes, Beswick, Peacock, Knight, J. S. Williams, Richardson, and the Mover.”

3. **MR. MELVILLE WALKER**—To move that a respectful Address be presented to his Honor the Superintendent, requesting him to allow the Memorials presented to him by a deputation of the Residents in the Northern District on the subject of the Northern Railway, to be laid on the Table of the House.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buchanan, Buckley, Mallock, Peacock, Perry, and Rhodes.

The Speaker in the chair.

*Select Committee.*—An Interim Report of the Committee to consider the case of the Unemployed, was brought up and read.

*Paper.*—The following Paper was laid on the Table :—

34. Report accompanying Plans of the Harbour Works and Lyttelton Station, by G. Thornton, C.E., Provincial Engineer.

*New Industries.*—The following Resolutions were adopted as read :—

1. "That in the opinion of this Council it is of great importance to the future welfare and prosperity of this Province that New Industries should be established within the Province, calculated to develop its natural resources, and to afford profitable employment to its population.
2. "That with a view of furthering the above object, a Select Committee should be appointed to consider and report upon the means best adapted to promote the establishment of such industries. The Committee to consist of seven members, and to report in three weeks.
3. "The Committee to consist of Messrs. Rhodes, Beswick, Peacock, Knight, J. S. Williams, Richardson, and the Mover."

*Northern Railway.*—A Memorial presented to his Honor the Superintendent by residents in the Northern District was laid on the Table.

The Council adjourned at 12.45 p.m., until Tuesday.

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TUESDAY, 11<sup>TH</sup> OCTOBER, 1870.

NOTICE PAPER.

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| <ol style="list-style-type: none"> <li>1. MR. RICHARDSON—To ask the Provincial Secretary how much of the Land ordered to be reserved for Educational purposes has been reserved, and how much of what has been reserved has been let.</li> <li>2. MR. COWLISHAW—To ask the Provincial Secretary whether it is the intention of the Government to introduce a measure during the present Session, having for its object the Establishment and Maintenance, upon a permanent basis, of a Public Museum, Library, and a School of Technical Science.</li> <li>3. MR. RICHARDSON—To ask the Provincial Secretary whether the Government have decided upon any plan for the improvement of the Harbour of Lyttelton; and if so,</li> </ol> | <p>whether they have any objection to lay their plan on the Table of the House.</p> <ol style="list-style-type: none"> <li>4. MR. BROWN—To move that a Select Committee be appointed to enquire into the Management of the Christchurch Hospital—Committee to consist of Messrs. Hornbrook, Ormsby, L. Walker, Webb, Enys, Fisher, and the Mover.</li> <li>5. MR. MELVILLE WALKER—To move that that portion of the Northern Railway between Kaiapoi and Rangiora be constructed first, as being more likely to meet the requirements of the Settlers in the North, and more conducive to the general prosperity of the Province.</li> </ol> |
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6. **MR. H. R. WEBB**—To move that a respectful Address be presented to his Honor the Superintendent, praying him to place the Sum of Fifty Pounds on the Estimates, in aid of the Funds of each of the following Institutions:—Colonists' Society, Lyttelton; Akaroa Mechanics' Institute; Timaru Mechanics' Institute; Kaiapoi Mechanics' Institute; Rangiora Mechanics' Institute; Pigeon Bay Library; and Okain's Bay Mechanics' Institute.
7. **MR. KENNAWAY**—To move, that in the opinion of the Council it would have been more conducive to the interests of Education if the Government had obtained the opinion of the Board of Education on the amendment of "The Education Ordinance," before introducing an amended Act.
8. **THE PROVINCIAL SECRETARY**—To move the House into Committee to consider the Estimates for the Year ending September 30, 1871.
9. **THE PROVINCIAL SECRETARY**—To move for leave to introduce a Bill intituled "The Diversion of Roads Special Ordinance No. 2, 1870."
10. **MR. TOSSWILL**—To move, that in the opinion of this Council, it is highly desirable that a Short Bill should be introduced during the present Session to amend "The Roads Ordinance, 1869."

The Council met pursuant to adjournment.

Members present—All, except Messrs. Hall, Peacock, and Rhodes.

The Speaker in the chair.

*Petitions.*—The following Petitions were laid upon the Table:—

1. A Petition from J. Bowmaker, contractor, was presented, read, and received.

2. A Petition from residents in Woodend regarding the Slaughter of Cattle was presented, read, and received.

*Papers.*—The following Papers were laid upon the Table:—

34A. Return of the Christchurch and Timaru Hospitals, for the year ending 30th September, 1870.

35. Return of Children under private care supported by the Provincial Government, 30th September, 1870.

36. Return of Children supported by the Provincial Government in the Orphanage, Lyttelton, 30th September, 1870.

37. Correspondence between G. W. Hemans and H. Selfe Selfe, on the subject of the material for the Northern Railway.

38. Report of the Commissioner of Police, with Estimates for his department.

39. Correspondence and Draft of a Bill for an Act to Consolidate the Laws relating to Sheep.

40. Return of Immigration at the Port of Lyttelton.

41. Return of Flour and Flax exported from the Province for the three quarters ending 30th September, 1870.

*Select Committee.*—A Select Committee was appointed to enquire into the Management of the Christchurch Hospital, to consist of Messrs. Hornbrook,

Ormsby, L. Walker, Webb, Enys, Fisher, and Brown—To report within two weeks.

*Northern Railway.*—Motion was negatived—“That that portion of the Northern Railway between Kaiapoi and Rangiora be constructed first, as being more likely to meet the requirements of the settlers in the North, and more conducive to the general prosperity of the Province.”

Motion No. 6 was withdrawn.

*Standing Orders.*—Motion was granted—“That the Rules and Standing Orders of the Provincial Council of July, 1867, be adopted as the Rules and Standing Orders of this Council for the present.”

Motion No. 7 was not moved.

Motion No. 8 was made an Order of the Day for 7.30 on Wednesday.

*Diversion of Roads Special Bill, 1870.*—Leave was given to bring in that Bill.

The Bill was read a first time and ordered to be printed.

The second reading was made an Order of the Day for Wednesday.

*Roads Ordinance.*—Motion was granted—“That in the opinion of this Council it is highly desirable that a short Bill should be introduced during the present Session to amend ‘The Roads Ordinance, 1869.’”

The Council adjourned at 9.55 p.m. until Wednesday.

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WEDNESDAY, 12TH OCTOBER, 1870.

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NOTICE PAPER.

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| <p>1. MR. ORMSBY—To ask the Provincial Secretary whether it is the intention of the Government to proceed with the construction of the Timaru and Temuka Railway, in accordance with the terms of the letter of the Hon. the Colonial Treasurer to his Honor the Superintendent, dated 13th September last.</p> | <p>3. MR. BIRCH—To move that a Select Committee, consisting of the Provincial Solicitor, Messrs. Cox, Dixon, Maskell, and the Mover, be appointed to consider the Petition of John Bowmaker, with power to call for persons and papers—To report on Thursday, the 20th instant.</p> |
| <p>2. MR. KENNAWAY—To ask the Provincial Secretary what are the intentions of the Government with regard to the appropriation of the Balance of the Revenue arising within the District to the South of the Rangitata.</p>  | <p>4. MR. BROWN—To move that the interests of the Northern Districts would be materially advanced by the construction of that portion of the Northern Railway from Kaiapoi to Rangiora, before that part from Addington to Kaiapoi.</p>   |

5. MR. PARKER—To move that a Committee be appointed to enquire into the state of the Main Roads throughout the Province—to consist of Messrs. Dixon, Mallock, L. Walker, M. Walker, Rhodes, Studholme, and the Mover, with power to call for persons and papers.
6. MR. KNIGHT—To move that a Return be laid on the Table, showing the actual amount expended on Charitable Aid in the Year ending September 30, 1870, and giving the number, ages, sex, and condition of the recipients.
7. MR. COWLISHAW—To move that a Select Committee be appointed to enquire into and report upon the best mode of Establishing and Maintaining upon a permanent basis, of the Museum and Public Library, and a School of Technical Science—such Committee to consist of the Hon. John Hall, Messrs. J. S. Williams, H. R. Webb, Enys, Lee, the Provincial Secretary, and the Mover—to report in seven days.
8. HON. JOHN HALL—To move for a Select Committee to enquire into and report upon the provisions of a Draft Bill, intituled “An Act to Consolidate the Laws relating to Sheep”—the Committee to consist of Messrs. Parker, Tosswill, Cowlishaw, Rhodes, Cox, and the Mover.
9. MR. J. BESWICK—To move that a Select Committee be appointed to enquire into the circumstances connected with the Outbreak of Pleuro-pneumonia amongst the Cattle on the Maori Run, Woodend; and the Claims of those persons who had Cattle destroyed in consequence—to consist of seven Members, viz., Messrs. Studholme, Buckley, Hawkes, Hornbrook, Fisher, Cox, and the Mover—to report within twenty-one days.
10. MR. MASKELL—To move that, in the opinion of this House, it is highly expedient that a Bill should be introduced to amend “The Cattle Trespass Ordinance, 1869.”

## SUPPLEMENTARY NOTICES.

The second reading of “The Education Bill.”

The third reading of “The Christchurch Municipal Corporation Reserves Bill.”

Consideration of the Estimates for the year ending September 30, 1871, at 7.30.

The second reading of “The Diversion of Roads Special Bill, 1870.”

## ORDER OF THE DAY.

MR. TOSSWILL—On the Provincial Solicitor moving the second reading of “The Education Ordinance, 1870,” to move—That in the opinion of this Council “The Education Ordinance, 1870,” is entirely inadequate to meet the requirements of the Province.

MR. KENNAWAY—On the second reading of “The Education Ordinance, 1870,” to

move—That in the opinion of this Council it would have been more conducive to the interests of Education if the Government had obtained the opinion of the Board of Education on the Amendment of the Education Ordinance before introducing an Amended Act.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Peacock and Rhodes.

The Speaker in the chair.

A Communication from his Honor the Superintendent, conveying his approval of the Rules and Standing Orders of the Council, was received and read.

*Select Committee.*—Motion was proposed—“That a Select Committee, consisting of the Provincial Solicitor, Messrs. Cox, Dixon, Maskell, and Birch, be appointed to consider the Petition of John Bowmaker, with power to call for persons and papers—to report on Thursday, the 20th instant.”

The Motion was granted—“The Committee to consist of seven Members, to be elected by ballot.”

The following Members were elected :—The Provincial Solicitor, the Provincial Secretary, Messrs. Hornbrook, Maskell, Cox, Dixon, and Birch.

Motion No. 4 was not proposed.

Motion No. 5 was postponed to Thursday.

*Returns.*—Motion was granted—“That a Return be laid on the Table, showing the actual amount expended on Charitable Aid in the year ending September 30, 1870, and giving the number, ages, sex, and condition of the recipients.”

*Select Committee.*—Motion was granted—“That a Select Committee be appointed to enquire into and report upon the best mode of establishing and maintaining, upon a permanent basis, of the Museum and Public Library, and a School of Technical Science; such Committee to consist of the Hon. John Hall, Messrs. J. S. Williams, H. R. Webb, Enys, Lee, the Provincial Secretary, and Cowlshaw—To report in seven days.”

*Select Committee.*—Motion was granted—“That a Select Committee be appointed to enquire into and report upon the provisions of a Draft Bill, intituled ‘An Act to consolidate the Laws relating to Sheep.’ The Committee to consist of Messrs. Parker, Tosswill, Cowlshaw, Rhodes, Cox, and Hall.”

*Select Committee.*—Motion was granted—“That a Select Committee be appointed to enquire into the circumstances connected with the outbreak of Pleuro-pneumonia amongst the Cattle on the Maori Run, Woodend; and the claims of those persons who had cattle destroyed in consequence; to consist of seven Members, viz., Messrs. Studholme, Buckley, Hawkes, Hornbrook, Fisher, Cox, and Beswick—to report within 21 days.”

Notice of Motion No. 10 was not moved.

*Education Bill.*—Order of the Day No. 1 was proposed.

The second reading of that Bill.

Amendment was proposed—“That in the opinion of this Council ‘The Education Ordinance, 1870,’ is entirely inadequate to meet the requirements of the Province.”

The Debate was adjourned until Tuesday.

*Estimates.*—Order of the Day No. 3 was proposed—The consideration of the Estimates for the year ending 30th September, 1871.

The Provincial Secretary made a Financial Statement.

Motion was carried upon division—“That the Debate be adjourned until Thursday.”

Ayes, 27: Messrs. Beswick, Birch, Brett, Brown, Buchanan, Buckley, Cowlshaw, Enys, Fisher, Hall, Hawkes, Healey, Hornbrook, Jollie, Kennaway, Knight, Maskell, Matson, Ormsby, Perry, Richardson, Sawtell, Tosswill, F. H. M. Walker, Webb, Westenra, W. H. W. Williams.

Noes, 6: Messrs. Cox, Dixon, Lee, Parker, L. Walker, J. S. Williams.

*The Christchurch Municipal Corporation Reserves Bill.*—The Bill was read a third time and passed.

*The Diversion of Roads Special Bill, 1870.*—The Bill was read a second time.

The Council in Committee for the consideration of that Bill.

The Clauses, Schedule, Preamble, and Title passed as printed.

The Speaker in the chair.

The Chairman reported the Bill as passed.

The third reading was made an Order of the Day for Tuesday.

The Council adjourned at 10.15 p.m. until Thursday.

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## THURSDAY, 13TH OCTOBER, 1870.

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### NOTICE PAPER.

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| <p>1. <b>MR. BROWN</b>—To move that it is expedient that in the Rate for Educational Purposes provision should be made for a Grant in Aid of the Establishment of a Superior Females' School or Academy.</p> <p>2. <b>MR. KNIGHT</b>—To move that a respectful Address be presented to his Honor the Superintendent, requesting him to appoint Thistle Inspectors under the "Thistle Ordinance" in any Road Board District, on being recommended to do so by the Road Board of the District.</p> <p>3. <b>MR. KENNAWAY</b>—To move that, in the opinion of the Council, it would have been more conducive to the interests of Education if the Government had obtained the opinion of the Board of Education on the Amendment of Education Ordinance before introducing an Amended Act.</p> <p>4. <b>THE PROVINCIAL SECRETARY</b>—To move that leave of absence be granted to Mr. Rhodes for six days.</p> <p>5. <b>MR. TOSWILL</b>—To move that a Select Committee be appointed to consider the proposed amendments in "The Road Boards</p> | <p>Ordinance, 1869;" such Committee to consist of Messrs. Dixon, Fisher, Delamain, the Provincial Solicitor, and the Mover—To report in a week.</p> <p>6. <b>MR. PARKER</b>—To move that a Committee be appointed to enquire into the state of the Main Roads throughout the Province; such Committee to consist of Messrs. Mallock, Studholme, Perry, Lee, M. Walker, Delamain, and the Mover.</p> <p>7. <b>MR. ORMSBY</b>—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of One Thousand Pounds, for the erection of a Bridge over the river Temuka.</p> <p>8. <b>MR. HALL</b>—To move that the name of the Hon. Mr. Lee be added to the Committee on the Bill to Consolidate the Laws relating to the Disease in Sheep.</p> <p>9. <b>THE PROVINCIAL SECRETARY</b>—To move that a respectful Address be presented to his Honor the Superintendent, requesting him not to approve of the Division of any more Road Board Districts until the next Session of the Provincial Council.</p> |
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### SUPPLEMENTARY NOTICE.

**MR. TOSWILL**—On the Provincial Solicitor moving the second reading of "The Education Ordinance, 1870," to move—That in the

opinion of this Council, "The Education Ordinance, 1870," is entirely inadequate to meet the requirements of the Province.

### ADJOURNED DEBATES.

The second reading of "The Education Bill."

The Committal of the Estimates for the year ending September 30, 1871, at 7.30.

### ORDER OF THE DAY.

The third reading of "The Diversion of Roads Special Bill, No. 2, 1870."

The Council met pursuant to adjournment.

Members present—All, except Messrs. Delamain and Rhodes.

The Speaker in the chair.

*Papers.*—The following Papers were laid upon the Table :—

42. Return shewing the actual amount expended for Charitable Aid for the year ending 30th September, 1870, giving the Number, Ages, Sex, and condition of the recipient.

43. Report of the Chief Sheep Inspector for the year ending 30th September, 1870.

44. Letters from A. O. Otywell, Acting Emigration Agent, dated 5th and 12th August, 1870.

45. Report on the Arrangement of the Collection in the Museum, by Dr. Haast, Director, accompanied by a list of Donations and Exhibits.

Notice of Motion No. 1 was renewed for Wednesday.

*Thistle Inspectors.*—Motion was proposed—“That a respectful Address be presented to his Honor the Superintendent, requesting him to appoint Thistle Inspectors under the “Thistle Ordinance,” in any Road Board District, on being recommended to do so by the Road Board of the District.”

Amendment was negatived—“That the words be added ‘The said Road Board undertaking to defray all expenses incurred in carrying out the provisions of the Ordinance.’”

The original Motion was negatived upon division.

Ayes, 13 : Messrs. Brett, Brown, Cowlshaw, Fisher, Hall, Kennaway, Knight Peacock, Perry, Richardson, Sawtell, Webb, and J. S. Williams.

Noes, 22 : Messrs. Beswick, Birch, Buchanan, Buckley, Cox, Dixon, Enys, Hawkes, Healey, Hornbrook, Jollie, Lee, Maskell, Matson, Ormsby, Parker, Studholme, Tosswill, L. Walker, F. H. M. Walker, Westenra, and W. H. W. Williams.

*Members—Leave of Absence.*—Leave of Absence was granted to Mr. Rhodes for six days.

*Select Committee.*—A Select Committee was appointed to consider the proposed amendments in “The Road Boards Ordinance, 1869”—To consist of Messrs. Dixon, Fisher, Delamain, the Provincial Solicitor, and Tosswill.

*Select Committee.*—Motion was proposed as amended—“That a Select Committee be appointed to enquire into the state of the Main Road from the Hurunui to the Waitangi.”

Motion was negatived upon division—"That the words 'and to the West Coast,' be inserted."

Ayes, 14: Messrs. Brett, Enys, Fisher, Hawkes, Hornbrook, Jollie, Mallock, Ormsby, Parker, Peacock, Sawtell, L. Walker, J. S. Williams, and W. H. W. Williams.

Noes, 16: Messrs. Brown, Buchanan, Buckley, Cowlshaw, Cox, Dixon, Healey, Kennaway, Knight, Lee, Maskell, Matson, Richardson, Studholme, F. H. M. Walker, and Westenra.

The words were added "and to consider the best means of maintaining it for the future."—To report within seven days.

Notice of Motion No. 8 was renewed for Tuesday.

*Select Committee.*—Motion was granted—"That the name of the Hon. G. Leslie Lee be added to the Committee on the Bill to Consolidate the Laws Relating to the Disease in Sheep."

Notice of Motion No. 8 was withdrawn.

Order of the Day No. 1 was moved with amendment—"That in the opinion of this Council, 'The Education Ordinance, 1870,' is entirely inadequate to meet the requirements of the Province."

The Debate was adjourned until Wednesday.

Order of the Day No. 2 was moved upon division.

The Debate was adjourned until Tuesday at 7.30 p.m.

Ayes, 15: Messrs. Beswick, Brett, Brown, Buchanan, Cowlshaw, Fisher, Hawkes, Healey, Kennaway, Knight, Maskell, Matson, Peacock, F. H. M. Walker, and Webb.

Noes, 14: Messrs. Buckley, Dixon, Enys, Hall, Hornbrook, Kennaway, Lee, Ormsby, Richardson, Sawtell, Tosswill, Westenra, J. S. Williams, and W. H. W. Williams.

*The Diversion of Roads Special Bill, No. 2, 1870.*—The Bill was read a third time and passed.

The Council adjourned at 10.30 until Friday.

FRIDAY, 14TH OCTOBER, 1870.

NOTICE PAPER.

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| <p>1. <b>MR. HALL</b>—To ask whether the Government will cause to be made public, by advertisement in the public papers or otherwise, all tenders received by the Government for Contracts to be let by them.</p> | <p>2. <b>MR. BROWN</b>—To ask the Provincial Secretary whether it is the intention of the Government to reserve more Land for Educational Purposes than the 49,000 acres already authorised by the Provincial Government.</p> |
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The Council met pursuant to adjournment.

Members present—All, except Messrs. Cowlshaw, Delamain, Dixon, Kennaway, Rhodes, and Tosswill.

The Speaker in the chair.

The Questions on the Notice Paper were asked.

The Council adjourned at 12.30 p.m. until Tuesday.

TUESDAY, 18TH OCTOBER, 1870.

NOTICE PAPER.

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| <p>1. <b>MR. ORMSBY</b>—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of One Thousand Pounds for the erection of a Bridge over the river Temuka.</p> <p>2. <b>THE PROVINCIAL SECRETARY</b>—To move in Committee—</p> <p>1. "That in view of the proposed extension of Railway Communication throughout the Colony, this Council is of opinion that in the Province of Canterbury the following extensions should be undertaken:—The Main Trunk Lines of Railway to the North and South of Christchurch and to the North and South of Timaru should be proceeded with continuously, so that the Northern Line may reach the River Kowai and the Southern Line the River Ashburton, and the Timaru and Temuka Line the River Orari, within two years from the present date.</p> <p>2. "That the necessary Surveys, Plans, and Estimates should be obtained without delay.</p> | <p>3. "That it is desirable that the Line of Railway from Rolleston to Southbridge should be proceeded with simultaneously with the extension of the existing Lines, and that as an inducement to the Colonial Government to undertake the construction of this Line, the Province should provide towards its cost the Sum of Seven Thousand Pounds.</p> <p>4. "That Lines of Tramway, or Railway, subsidiary to the Northern and Southern Railways, should, as soon as funds can be provided for the purpose, be constructed to the Malvern Hills and Oxford.</p> <p>5. "That full information regarding the above Lines of Railway be forwarded, together with the above Resolutions, to the Colonial Secretary, through the Superintendent."</p> <p>3. <b>MR. WESTENRA</b>—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred Pounds for the extension and widening of the Akaroa Jetty.</p> |
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4. MR. TOSWILL—To move that Mr. Matson's name be added to the Select Committee appointed to report upon the proposed amendments in "The Roads Ordinance, 1869."

## ORDER OF THE DAY.

ADJOURNED DEBATE on the Committal of the Estimates for the year ending September 30, 1871, at 7.30.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Hornbrook and Lee.

The Speaker in the chair.

*Petitions.*—The following Petitions were laid upon the Table :—

1. A Petition relating to the Ferry Road Drain was presented, read, and received.
2. A Petition from the Lyttelton Borough Council, relating to the Railway Works, was presented, read, and received.

*Papers.*—The following Papers were laid upon the Table :—

46. Report shewing the amount of Revenue derived from the Sale of Land in each Road District in the Province, and the amount of public money spent on Public Works in each District, including Grants to Road Boards.
47. Map as regarding the Railways.

*Members, Resignation of.*—A communication from his Honor the Superintendent was read, notifying the resignation of the Hon. G. Leslie Lee of his seat for the Oxford District.

Notice of Motion No. 1 was postponed.

*Railway Extension.*—The Council in Committee for the consideration of the following Resolutions.

Mr. Beswick in the chair.

1. "That in view of the proposed extension of Railway communication throughout the Colony, this Council is of opinion that in the Province of Canterbury the following extensions should be undertaken :—The Main Trunk Lines of Railway to the North and South of Christchurch and to the North and South of Timaru should be proceeded with continuously, so that the Northern Line may reach the River Kowai and the Southern Line the River Ashburton, and the Timaru and Temuka Line the River Orari, within two years from the present date.
2. "That the necessary Surveys, Plans, and Estimates, should be obtained without delay.
3. "That it is desirable that the Line of Railway from Rolleston to Southbridge should be proceeded with simultaneously with the extension of the existing lines, and that as an inducement to the Colonial Government to undertake the construction of this line, the Province should provide towards its cost the sum of £7000.

4. "That Lines of Tramway, or Railway, subsidiary to the Northern and Southern Railways should, as soon as funds can be provided for the purpose, be constructed to the Malvern Hills and Oxford.
5. "That full information regarding the above Lines of Railway be forwarded, together with the above Resolutions, to the Colonial Secretary, through the Superintendent.

Motion was negatived—"That all the words after the word 'North' be struck out."

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The Committal of the Resolution was made an Order of the Day for Wednesday.

The Order of the Day was proposed—Adjourned Debate on the Committal of the Estimates for the year ending 30th September, 1871.

Amendment was proposed—"That the word 'now' be expunged, for the purpose of inserting the words 'one week hence.'"

The amendment was withdrawn by leave.

*Committee of Supply.*—The Council in Committee of Supply.

Mr. Beswick in the chair.

Vote was taken—Permanent Charges ... .. £43,107 0 0

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The Committal of the Estimates was made an Order of the Day for Wednesday.

The Council adjourned at 11.30 p.m. until Wednesday.

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WEDNESDAY, 19<sup>TH</sup> OCTOBER, 1870.

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NOTICE PAPER.

The Report of the Railway Charges Committee to be brought up.

The Report of the Museum Committee to be brought up.

1. MR. STUDHOLME—To ask the Provincial Secretary what is the arrangement between the Government and Mr. White as to the Levying Tolls on the temporary Bridge across the Rakai.

2. **MR. BROWN**—To ask the Provincial Secretary whether the Government will immediately cause to be made a Survey of the Country from Southbrook to the Sefton Township, with a view to determining whether it is practicable to take the Northern Railway nearer Rangiora, and crossing the Ashley River, instead of the proposed Line.
3. **MR. BROWN**—To ask the Provincial Secretary whether the Government have adopted the suggestion of the Inspecting Engineer, Mr. Hemans, whereby a saving of Three

Thousand Pounds can be made in the purchase of Rails ordered by the Government for the Northern Railway.

4. **MR. BROWN**—To ask the Provincial Secretary if the Government have any objection to lay on the Table of the Council the Correspondence with the Bank of New Zealand, with reference to the disputed item of Interest.
5. **THE PROVINCIAL SECRETARY**—To move that Mr. Beswick be appointed Chairman of Committees.

#### ORDER OF THE DAY.

##### ADJOURNED DEBATE on the Committal of the Resolutions :—

1. "That in view of the proposed extension of Railway Communication throughout the Colony, this Council is of opinion that in the Province of Canterbury the following extensions should be undertaken:—The Main Trunk Lines of Railway to the North and South of Christchurch and to the North of Timaru should be proceeded with continuously, so that the Northern Line may reach the River Kowai and the Southern Line the River Ashburton, and the Timaru and Temuka Line the River Orari, within two years from the present date.
2. "That the necessary Surveys, Plans, and Estimates should be obtained without delay.
3. "That it is desirable that the Line of Railway from Rolleston to Southbridge should be proceeded with simultaneously with the extension of the existing Lines, and that as an inducement to the Colonial Government to undertake the construction of this Line, the Province should provide towards its cost the Sum of Seven Thousand Pounds.
4. "That Lines of Tramway, or Railway, subsidiary to the Northern and Southern Railways, should, as soon as funds can be provided for the purpose, be constructed to the Malvern Hills and Oxford.
5. "That full information regarding the above Lines of Railway be forwarded, together with the above Resolutions, to the Colonial Secretary, through the Superintendent."

##### ADJOURNED DEBATE on the second reading of "The Education Bill," and amendment

thereon—"That in the opinion of this Council, 'The Education Ordinance, 1870,' is entirely inadequate to meet the requirements of the Province."

##### ADJOURNED DEBATE on the Committal of the Estimates for the year ending September 30, 1871, at 7.30.

6. **MR. COWLISHAW**—To move that the commencement and prosecution of the Harbour Works in Lyttelton should not be contingent upon a refund from the General Government of the monies proposed to be expended by the Province in the construction of the Northern Railway, but the requirements of the Province necessitate, and its financial position justifies, the immediate undertaking and construction of such works.
7. **MR. MASKELL**—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates a Sum of Fifty Pounds for payment of Expenses of Witnesses before Select Committees of this House.
8. **MR. HALL**—To move that the name of Mr. Webb be added to the Committee on Native Industries.
9. **MR. WESTENRA**—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred Pounds for the extension and widening of the Akaroa Jetty.
10. **MR. BROWN**—To move that it is expedient that in the Rate for Educational Purposes provision should be made for a Grant in Aid of the Establishment of a Superior Females' School or Academy.
11. **MR. TOSSWILL**—To move that Mr. Matson's name be added to the Select Committee appointed to report upon the proposed amendments in "The Roads Ordinance, 1869."

The Council met pursuant to adjournment.

Members present—All, except Major Hornbrook.

The Speaker in the chair.

*Message from his Honor the Superintendent.*—Message No. 3 was received and read :—

“The Superintendent, in pursuance of a Resolution of the Provincial Council, transmits to the Council a recommendation to grant a Sum of Two Thousand Eight Hundred and Eight Pounds Seven Shillings and Threepence, being the amount of the Unauthorised Expenditure incurred under Special Orders directed by him to the Provincial Auditor during the year ending 30th September, 1870.

“WM. ROLLESTON,  
“Superintendent.”

*Petition.*—A Petition from Alexander Sproul was presented, read, and received.

*Select Committee.*—Extension of seven days was granted to the Railway Charges Committee to bring up their report.

Extension of seven days was granted to the Museum Committee to bring up their report.

*Paper.*—The following Paper was laid upon the Table :—

48. Correspondence by Telegram from the General Government on the subject of Time Ball.

*Chairman of Committees.*—Mr. Beswick was appointed Chairman of Committees.

*Railway Extension.*—The Council in Committee for the consideration of the following Resolutions :—

1. “That in view of the proposed extension of Railway Communication throughout the Colony, this Council is of opinion that in the Province of Canterbury the following extensions should be undertaken :—The Main Trunk Lines of Railway to the North and South of Christchurch and to the North of Timaru should be proceeded with continuously, so that the Northern Line may reach the River Kowai and the Southern Line the River Ashburton, and the Timaru and Temuka Line the River Orari, within two years from the present date.
2. “That the necessary Surveys, Plans, and Estimates should be obtained without delay.
3. “That it is desirable that the Line of Railway from Rolleston to Southbridge should be proceeded with simultaneously with the extension of the existing Lines, and that as an inducement to the Colonial Government to undertake the construction of this Line, the Province should provide towards its cost the sum of Seven Thousand Pounds.
4. “That Lines of Tramway, or Railway, subsidiary to the Northern and Southern Railways should, as soon as funds can be provided for the purpose, be constructed to the Malvern Hills and Oxford.

5. "That full information regarding the above Lines of Railway be forwarded, together with the above Resolutions, to the Colonial Secretary, through the Superintendent."

Resolution No. 1 was proposed.

Amendment was negatived upon division—"That the words 'and South' be inserted after the word 'North,' fifth line."

Ayes, 12: Messrs. Buckley, Cowlshaw, Healey, Kennaway, Matson, Ormsby, Parker, Perry, Richardson, Studholme, L. Walker, and J. S. Williams.

Noes, 22: Messrs. Birch, Brett, Brown, Buchanan, Delamain, Dixon, Enys, Fisher, Hall, Hawkes, Jollie, Knight, Mallock, Maskell, Peacock, Rhodes, Sawtell, Tosswill, F. H. M. Walker, Webb, Westenra, and W. H. W. Williams.

Amendment was proposed—"That after the word 'Kowai,' the words 'or Waipara,' be inserted."

The amendment was withdrawn by leave.

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The Committal of the Resolutions was made an Order of the Day for Thursday.

Order of the Day No. 2 was proposed.

Adjourned Debate on the second reading of "The Education Bill," and amendment thereon—"That in the opinion of this Council, 'The Education Ordinance, 1870,' is entirely inadequate to meet the requirements of the Province."

The amendment was negatived—"Motion was made, 'That the Bill be referred to a Select Committee.'"

Motion was withdrawn—"That the Bill be referred to a Select Committee."

The Bill was read a second time.

*Education Bill, 1870.*—The Council in Committee for the consideration of that Bill.

Clauses 1 and 2 passed as printed.

Clause 3 was proposed.

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The Committal of the Bill was made an Order of the Day for Tuesday.

*Committee of Supply.*—The Council in Committee for the consideration of the Estimates.

Class No. 2 was proposed—Executive ... .. £2480 0 0

Amendment was negatived—“That the sum be reduced by £150.” Item, Provincial Solicitor’s Salary.

Amendment was negatived—“That the sum be reduced by £300.” Item, Provincial Secretary’s Department.

Vote was taken—Executive	...	...	...	£2480	0	0
„ Electoral	...	...	...	250	0	0
Vote was proposed—Legislative	...	...	...	995	0	0

Amendment was negatived—“That the item £600, Expenses of Members, be struck out.”

Vote was taken—Legislative	...	...	...	£995	0	0
„ Gaol, Lyttelton...	...	...	...	3128	15	10
„ „ Christchurch	...	...	...	845	10	10
„ „ Timaru	...	...	...	518	15	0

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The Committal of the Estimates was made an Order of the Day for Thursday.

Notice of Motion No. 6 was renewed for Thursday.

*Payment of Witnesses.*—The Council in Committee for the consideration of the Resolution—“That his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates a sum of Fifty Pounds for payment of Expenses of Witnesses before Select Committees of this House.”

The Resolution passed as proposed.

The Speaker in the chair.

The Resolution was reported and adopted.

*Select Committee.*—The name of Mr. Webb was added to the Committee on Native Industries, and the name of Mr. Matson was added to the Roads Ordinance Committee.

Notice of Motion No. 10 was renewed for Thursday, 27th instant.

The Council adjourned at 10.5 until Thursday.

THURSDAY, 20TH OCTOBER, 1870.

## NOTICE PAPER.

Report of Committees to be brought up :—

Bowmaker's Petition.

Main Roads.

New Industries.

1. **MR. KENNAWAY**—To ask the Provincial Secretary whether the Government intend to propose for the consideration of the Council any reduction of the amount charged to the district south of the Rangitata on account of the "Loan Charges." Also, whether they intend to propose an apportionment of the Released Sinking Fund, other than that which is set forth on the Estimates now before the House, and, if so, of what nature. And, contingent on the reply, to move "That the Estimates now before the House, especially when dealing with the apportionment of the Revenue and Expenditure on account of the district south of the Rangitata, are framed in a manner which bears unfairly on the interests of that district, and are therefore unsatisfactory to the Council.
2. **MR. KNIGHT**—To ask the Provincial Secretary why the Payment due to Schoolmasters for the quarter ending the 1st of October, has not been paid.
3. **MR. HAWKES**—To move that a respectful Address be presented to his Honor the Superintendent, praying that a Sum of Four Hundred Pounds be placed on the Supplementary Estimates, as a Grant in Aid of the Superior Schools of the Province.
4. **MR. COWLISHAW**—To move that the commencement and prosecution of the Harbour Works in Lyttelton should not be contingent upon a refund from the General Government of the monies proposed to be expended by the Province in the construction of the Northern Railway, but the requirements of the Province necessitate, and its financial position justifies, the immediate undertaking and construction of such works.
5. **MR. WESTENRA**—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred Pounds for the Extension and Widening of the Akaroa Jetty.
6. **MR. H. R. WEBB**—To move that a respectful Address be presented to his Honor the Superintendent, praying that he will direct a further Sum of Seventy-five Pounds to be placed on the Supplementary Estimates, to aid in defraying the costs incurred by the Promoters of the Art Exhibition.
7. **MR. BUCKLEY**—To move that this Council do sit on Fridays and Mondays, at the hour of five o'clock, for the remainder of the Session.
8. **MR. RICHARDSON**—To move that the Petition of Alexander Sproul be referred to a Select Committee, such Committee to consist of Messrs. Rhodes, Buckley, Beswick, Knight, and the Mover, and report in seven days.
9. **MR. PEACOCK**—To move that his Honor the Superintendent be respectfully requested to give to Members of the Provincial Council Free Passes on the Canterbury Railways during each Session of the Council.
10. **MR. RICHARDSON**—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of One Hundred and Twenty-five Pounds, to enable the Lyttelton Borough Council to make and repair the Governor's Bay Road and the Sumner Road, so far as they are within the limits of this district.
11. **MR. HALL**—To move that the Return of the Amount of Land Revenue arising in, and the Amount of Provincial Revenue expended in each Road District in the Province, be printed.
12. **MR. HALL**—To move that there be laid on the Table a Copy of every Report furnished by any Officer of the Provincial Engineer's Department to his Honor the Superintendent on the Road to the Coal Mine known as Hart's Coal Pits.

## ORDER OF THE DAY.

The further consideration in Committee of the Resolutions :—

1. "That in view of the proposed extension of Railway Communication throughout the Colony, this Council is of opinion that in the Province of Canterbury the following extensions should be undertaken :—The Main Trunk Lines of Railway to the North and South of Christchurch and to the North of Timaru should be proceeded with continuously, so that the Northern Line may reach the River Kowai and the Southern Line the River Ashburton, and the Timaru and Temuka Line the River Orari, within two years from the present date.
2. "That the necessary Surveys, Plans, and Estimates should be obtained without delay.
3. "That it is desirable that the Line of Railway from Rolleston to Southbridge should be proceeded with simultaneously with the extension of the existing Lines, and that as an inducement to the Colonial Government to undertake the con-

struction of this Line, the Province should provide towards its cost the sum of Seven Thousand Pounds.

4. "That Lines of Tramway, or Railway, subsidiary to the Northern and Southern Railways should, as soon as funds can be provided for the purpose, be constructed to the Malvern Hills and Oxford.

5. "That full information regarding the above Lines of Railway be forwarded, together with the above Resolutions, to the Colonial Secretary, through the Superintendent."

The further consideration in Committee of the Estimates.

The Council met pursuant to adjournment.

Members present—All, except Major Hornbrook.

The Speaker in the chair.

The Minutes of the last Meeting were read and confirmed.

*Select Committee.*—The Report of the Select Committee on Bowmaker's Petition was brought up, read, and received.

The Report of the Committee on Main Roads was brought up, read, and received.

An extension of ten days was granted to the New Industries Committee to bring up their Report.

The Report of the Roads Ordinance Committee was brought up, read, and received.

*Paper.*—The following Paper was laid upon the Table :—

49. Further Correspondence relative to Claim by Government for refund of Interest charged by the Bank of New Zealand.

*Estimates.*—Motion was proposed—"That the Estimates now before the House, especially when dealing with the apportionment of the Revenue and Expenditure on account of the District South of the Rangitata, are framed in a manner which bears unfairly on the interests of that District, and are therefore unsatisfactory to the Council."

Upon amendment, the words "especially when dealing," were struck out.

The words "which deal" were inserted.

All the words after the word "Rangitata" were struck out.

The words "should be re-considered" were added.

The Resolution passed as amended—"That the Estimates now before the House, which deal with the apportionment of the Revenue and Expenditure on account of the District South of the Rangitata, should be re-considered."

The Council adjourned at 9.35 p.m., until Friday.



FRIDAY, 21ST OCTOBER, 1870.

## NOTICE PAPER.

1. MR. COWLISHAW—To move that the commencement and prosecution of the Harbour Works in Lyttelton should not be contingent upon a refund from the General Government of the monies proposed to be expended by the Province in the construction of the Northern Railway, but the requirements of the Province necessitate, and its financial position justifies, the immediate undertaking and construction of such works.
2. MR. WESTENRA—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred Pounds for the Extension and Widening of the Akaroa Jetty.
3. MR. H. R. WEBB—To move that a respectful Address be presented to his Honor the Superintendent, praying that he will direct a further Sum of Seventy-five Pounds to be placed on the Supplementary Estimates, to aid in defraying the costs incurred by the Promoters of the Art Exhibition.
4. MR. BUCKLEY—To move that this Council do sit on Fridays and Mondays, at the hour of five o'clock, for the remainder of the Session.
5. MR. RICHARDSON—To move that the Petition of Alexander Sproul be referred to a Select Committee, such Committee to consist of Messrs. Rhodes, Buckley, Beswick, Knight, and the Mover, and report in seven days.
6. MR. PEACOCK—To move that his Honor the Superintendent be respectfully requested to give to Members of the Provincial Council Free Passes on the Canterbury Railways during each Session of the Council.
7. MR. RICHARDSON—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of One Hundred and Twenty-five Pounds, to enable the Lyttelton Borough Council to make and repair the Governor's Bay Road and the Sumner Road, so far as they are within the limits of this district.
8. MR. HALL—To move that the Return of the Amount of Land Revenue arising in, and the Amount of Provincial Revenue expended in each Road District in the Province, be printed.
9. MR. HALL—To move that there be laid on the Table a Copy of every Report furnished by any Officer of the Provincial Engineer's Department to his Honor the Superintendent on the Road to the Coal Mine known as Hart's Coal Pits.
10. MR. ENYS—To move for all Correspondence in reference to the Resignation of four Members of the Malvern Hills Road Board, and the appointment of Commissioner; also, Correspondence in reference to the Resignation of four Members of the Kowai Road Board; also, the Petition and Correspondence in reference to the Division of the Eastern portion of the Malvern Hills Road Board, and why the same was not acted on.
11. THE PROVINCIAL SECRETARY—To move that this Council take into consideration the Reserves made temporarily by his Honor the Superintendent since the last Session of Council.
12. MR. KNIGHT—To move that before confirming the Reserves made temporarily since the last Session of the Provincial Council a Return should be laid on the table giving a description of the land contained in each reserve, and stating whether it is fit for agricultural purposes.
13. MR. HALL—To move that a Notice of Motion made contingent on a reply to a question to be asked of the Government, should be placed on the Order Paper in the order on which it is given.
14. MR. HALL—To move that it is desirable that a Thompson's Road Steamer and appliances should be purchased by the Provincial Government for the purpose of facilitating the transfer of Coal from the Malvern Hills, and of Agricultural Produce from the Courtenay, Malvern, and Rakaia Districts.

## ORDER OF THE DAY.

The further consideration in Committee of the Resolutions:—

1. "That in view of the proposed extension of Railway Communication throughout the Colony, this Council is of opinion that in the Province of Canterbury the following extensions should be undertaken:—The Main Trunk Lines of Railway to the North and South of Christchurch and to the North of Timaru should

be proceeded with continuously, so that the Northern Line may reach the River Kowai and the Southern Line the River Ashburton, and the Timaru and Temuka Line the River Orari, within two years from the present date.

2. "That the necessary Surveys, Plans, and Estimates should be obtained without delay.

3. "That it is desirable that the Line of Railway from Rolleston to South-bridge should be proceeded with simultaneously with the extension of the existing Lines, and that as an inducement to the Colonial Government to undertake the construction of this Line, the Province should provide towards its cost the Sum of Seven Thousand Pounds.
4. "That Lines of Tramway, or Railway, subsidiary to the Northern and

Southern Railways should, as soon as funds can be provided for the purpose, be constructed to the Malvern Hills and Oxford.

5. "That full information regarding the above Lines of Railway be forwarded, together with the above Resolutions, to the Colonial Secretary, through the Superintendent."

The further consideration in Committee of the Estimates.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Delamain, Dixon, Healey, Mallock, Parker, Rhodes, Sawtell, L. Walker, and J. S. Williams.

The Speaker in the chair.

Notice of Motion No. 1 was renewed for Tuesday.

Motion was proposed—"That the Council adjourn until Tuesday."

The Sitting of the Council was suspended for thirty minutes.

Upon resuming, the Council adjourned at 1 p.m. until Tuesday.

TUESDAY, 25<sup>TH</sup> OCTOBER, 1870.

NOTICE PAPER.

Report of the Hospital Committee to be brought up.

1. MR. RHODES—To move that a respectful Address be presented to his Honor the Superintendent, requesting him to revoke and alter the Proclamation of the third day of November, 1869, by which the whole Province of Canterbury was proclaimed a District which it shall not be lawful for the Waste Lands Board to include in any License to cut Timber in such way as to allow Licenses to be granted for the Cutting of Timber on Banks' Peninsula.
2. MR. COWLISHAW—To move that the commencement and prosecution of the Harbour Works in Lyttelton should not be contingent upon a refund from the General Government of the monies proposed to be expended by the Province in the construction of the Northern Railway, but the requirements of the Province necessitate, and its financial position justifies, the immediate undertaking and construction of such works.
3. MR. WESTENRA—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of £200 for the extension and widening of the Akaroa Jetty.
4. MR. H. R. WEBB—To move that a respectful Address be presented to his Honor the Superintendent, praying that he will direct a further Sum of £75 to be placed on the Supplementary Estimates, to aid in defraying the costs incurred by the promoters of the Art Exhibition.
5. MR. BUCKLEY—To move that this Council do sit on Fridays and Mondays, at the hour of five o'clock, for the remainder of the Session.
6. MR. RICHARDSON—To move that the Petition of Alexander Sproul be referred to a Select Committee, such Committee to consist of Messrs. Rhodes, Buckley, Beswick, Knight, and the Mover, and report in seven days.
7. MR. PEACOCK—To move that his Honor the Superintendent be respectfully requested

- to give to Members of the Provincial Council free passes on the Canterbury Railways during each Session of the Council.
8. MR. RICHARDSON—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of £125, to enable the Lyttelton Borough Council to make and repair the Governor's Bay Road and the Sumner Road, so far as they are within the limits of this district.
  9. MR. HALL—To move that the Return of the Amount of Land Revenue arising in and the Amount of Provincial Revenue expended in each Road District in the Province be printed.
  10. MR. HALL—To move that there be laid on the Table a Copy of every Report furnished by any Officer of the Provincial Engineer's Department to his Honor the Superintendent on the Road to the Coal Mine known as Hart's Coal Pits.
  11. MR. ENYS—To move for all Correspondence in reference to the Resignation of four Members of the Malvern Hills Road Board, and the appointment of Commissioner; also, Correspondence in reference to the Resignation of four Members of the Kowai Road Board; also, the Petition and Correspondence in reference to the Division of the Eastern portion of the Malvern Hills Road Board, and why the same was not acted on.
  12. THE PROVINCIAL SECRETARY—To move that this Council take into consideration the Reserves made temporarily by his Honor the Superintendent since the last Session of the Council.
  13. MR. KNIGHT—To move that before confirming the Reserves made temporarily since the last Session of the Provincial Council, a Return should be laid on the Table, giving a description of the Land contained in each Reserve, and stating whether it is fit for agricultural purposes.
  14. MR. HALL—To move that a Notice of Motion made contingent on a reply to a question to be asked of the Government should be placed on the Order Paper in the order on which it is given.
  15. MR. HALL—To move that it is desirable that a Thomson's Road Steamer and appliances should be purchased by the Provincial Government for the purpose of facilitating the transfer of Coal from the Malvern Hills, and of Agricultural Produce from the Courtenay, Malvern, and Rakaia Districts.
  16. MR. HAWKES—To move that a respectful Address be presented to his Honor the Superintendent, praying that a Sum of Five Hundred Pounds be placed on the Estimates, as a Grant in Aid of the Superior Schools of the Province.

#### ORDER OF THE DAY.

The further consideration in Committee of "The Education Bill."

The further consideration in Committee of the Resolutions:—

1. "That in view of the proposed extension of Railway Communication throughout the Colony, this Council is of opinion that in the Province of Canterbury the following extensions should be undertaken:—The Main Trunk Lines of Railway to the North and South of Christchurch and to the North of Timaru should be proceeded with continuously, so that the Northern Line may reach the River Kowai and the Southern Line the River Ashburton, and the Timaru and Temuka Line the River Orari, within two years from the present date.
2. "That the necessary Surveys, Plans, and Estimates should be obtained without delay.

3. "That it is desirable that the Line of Railway from Rolleston to Southbridge should be proceeded with simultaneously with the extension of the existing Lines, and that as an inducement to the Colonial Government to undertake the construction of this Line, the Province should provide towards its cost the Sum of Seven Thousand Pounds.
4. "That Lines of Tramway, or Railway, subsidiary to the Northern and Southern Railways, should, as soon as funds can be provided for the purpose, be constructed to the Malvern Hills and Oxford.
5. "That full information regarding the above Lines of Railway be forwarded, together with the above Resolutions, to the Colonial Secretary, through the Superintendent."

The further consideration in Committee of the Estimates.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Beswick, Birch, Dixon, Hornbrook, and Studholme.

The Speaker in the chair.

*Message from his Honor the Superintendent.*—Message No. 4 from his Honor the Superintendent was received and read :—

“The calamity which last night overtook the Port Town and first home of the early settlers of this Province, by which a large portion of the Town of Lyttelton was destroyed by fire, is one which the Superintendent feels bound to bring under the consideration of the Provincial Council at the earliest possible opportunity.

“The Council will no doubt, in common with the Superintendent, wish to express its hearty sympathy with the immediate sufferers, as well as with the other inhabitants of the Town of Lyttelton.

“The event is one which has already called forth from the public that active benevolence which is ever evoked in circumstances of suffering and distress.

“The prompt assistance rendered by the Mayor and Members of the City Council of Christchurch, and the active exertions of the Fire Brigade under Mr. Harris, are deserving of the warmest thanks of the Provincial Council and people of Canterbury.

“A Committee of gentlemen who were actively engaged during the night, consisting of Dr. Donald, Mr. Webb, and Captain Gibson, have devoted themselves to giving the immediate assistance which was rendered necessary by the emergency.

“In the name of the Province, the Superintendent has anticipated what he felt would be the wishes of the Council, by giving authority for such expenditure as is required for supplying the immediate wants of the sufferers.

“The Superintendent will not fail to bring the subject before the Council again when the full extent and circumstances of the calamity are better known.

“In the meantime he has to ask an expression of the concurrence of the Council in such measures as may be at once necessary temporarily to relieve the wants of their fellow colonists who have in some cases lost all they possessed by this disastrous fire.

“WM. ROLLESTON,  
“ Superintendent.”

Motion was granted—“That the Message be considered forthwith.”

The following Reply was proposed and adopted :—

“The Council has received your Honor’s Message with regard to the disastrous fire which took place last night in Lyttelton, and desires to express its deep regret at the calamity which has occurred.

“The Council recognises the peculiar claims which the inhabitants of the town where the first pioneers of the Province landed have upon their consideration and sympathy, and assures your Honor that any measures which have been adopted

by you for the immediate relief of distress, will meet with its hearty concurrence. Any proposals which may be made by your Honor bearing on this subject, will receive their immediate and earnest attention.

“The Council desires to record its high sense of the action so promptly taken by the Mayor and City of Christchurch, and by the Fire Brigade, whose exertions were so successful in checking the progress of the fire, and also of the benevolent exertions of the Committee named by your Honor.”

*Paper.*—The following Paper was laid upon the Table :—

50. Correspondence received by the English Mail on the Subject of the Material for the Northern Railway.

*Select Committee.*—Extension of time until Thursday, was granted to the Hospital Committee to bring up their Report.

*Motion*—“That the Council adjourn until Wednesday” was negatived upon division.

*Ayes, 13 :* Messrs. Brett, Brown, Cowlshaw, Cox, Delamain, Hall, Kennaway, Parker, Peacock, Tosswill, L. Walker, Westenra, and J. S. Williams.

*Noes, 18 :* Messrs. Buchanan, Buckley, Enys, Fisher, Hawkes, Healey, Jollie, Knight, Maskell, Matson, Ormsby, Perry, Rhodes, Richardson, Sawtell, F. H. M. Walker, Webb, and W. H. W. Williams.

Notice of Motion No. 1 was proposed—“That a respectful Address be presented to his Honor the Superintendent, requesting him to revoke and alter the Proclamation of the third day of November, 1869, by which the whole Province of Canterbury was proclaimed a District which it shall not be lawful for the Waste Lands Board to include in any License to Cut Timber, in such way as to allow Licenses to be granted for the Cutting of Timber on Banks’ Peninsula.”

Amendment was proposed—“That the words be struck out ‘and alter,’ and the words ‘in such a way as to allow Licenses to be granted for the Cutting of Timber on Banks’ Peninsula.’”

The Debate was adjourned until Wednesday.

The Council adjourned at 6 p.m. until Wednesday.

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WEDNESDAY, 26TH OCTOBER, 1870.

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NOTICE PAPER.

Report of Committees to be brought up :—  
 Railway Charges.  
 Museum.

Road Board Ordinance.  
 Sheep Law.

1. **MR. COWLISHAW**—To move that the commencement and prosecution of the Harbour Works in Lyttelton should not be contingent upon a refund from the General Government of the monies proposed to be expended by the Province in the construction of the Northern Railway, but the requirements of the Province necessitate, and its financial position justifies, the immediate undertaking and construction of such works.
2. **MR. WESTENRA**—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred Pounds for the Extension and Widening of the Akaroa Jetty.
3. **MR. H. R. WEBB**—To move that a respectful Address be presented to his Honor the Superintendent, praying that he will direct a further Sum of Seventy-five Pounds to be placed on the Supplementary Estimates, to aid in defraying the costs incurred by the Promoters of the Art Exhibition.
4. **MR. BUCKLEY**—To move that this Council do sit on Fridays and Mondays, at the hour of five o'clock, for the remainder of the Session.
5. **MR. RICHARDSON**—To move that the Petition of Alexander Sproul be referred to a Select Committee, such Committee to consist of Messrs. Rhodes, Buckley, Beswick, Knight, and the Mover, and report in seven days.
6. **MR. PEACOCK**—To move that his Honor the Superintendent be respectfully requested to give to Members of the Provincial Council Free Passes on the Canterbury Railways during each Session of the Council.
7. **MR. RICHARDSON**—To move that his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of One Hundred and Twenty-five Pounds, to enable the Lyttelton Borough Council to make and repair the Governor's Bay Road and the Sumner Road, so far as they are within the limits of this district.
8. **MR. HALL**—To move that the Return of the Amount of Land Revenue arising in, and the Amount of Provincial Revenue expended in each Road District in the Province, be printed.
9. **MR. HALL**—To move that there be laid on the Table a Copy of every Report furnished by any Officer of the Provincial Engineer's Department to his Honor the Superintendent on the Road to the Coal Mine known as Hart's Coal Pits.
10. **MR. ENYS**—To move for all Correspondence in reference to the Resignation of four Members of the Malvern Hills Road Board, and the appointment of Commissioner; also, Correspondence in reference to the Resignation of four Members of the Kowai Road Board; also, the Petition and Correspondence in reference to the Division of the Eastern portion of the Malvern Hills Road Board, and why the same was not acted on.
11. **THE PROVINCIAL SECRETARY**—To move that this Council take into consideration the Reserves made temporarily by his Honor the Superintendent since the last Session of Council.
12. **MR. KNIGHT**—To move that before confirming the Reserves made temporarily since the last Session of the Provincial Council a Return should be laid on the table giving a description of the land contained in each reserve, and stating whether it is fit for agricultural purposes.
13. **MR. HALL**—To move that a Notice of Motion made contingent on a reply to a question to be asked of the Government, should be placed on the Order Paper in the order on which it is given.
14. **MR. HALL**—To move that it is desirable that a Thompson's Road Steamer and appliances should be purchased by the Provincial Government for the purpose of facilitating the transfer of Coal from the Malvern Hills, and of Agricultural Produce from the Courtenay, Malvern, and Rakaia Districts.
15. **MR. HAWKES**—To move that a respectful Address be presented to his Honor the Superintendent, praying that a Sum of £500 be placed on the Estimates as a Grant in Aid of the Superior Schools of the Province.
16. **MR. WYNN WILLIAMS**—To move for leave to introduce a Bill intituled "The Fencing Ordinance, 1869, Amendment Ordinance, 1870."
17. **MR. WYNN WILLIAMS**—To move for leave to introduce a Bill intituled "The Educational Reserves Leasing Ordinance, No. 2, 1870."

#### ORDER OF THE DAY.

**ADJOURNED DEBATE.**—The further consideration in Committee of the Resolutions:—

1. "That in view of the proposed extension of Railway Communication throughout the Colony, this Council is of opinion that in the Province of Canterbury the following extensions should be undertaken:—The Main Trunk Lines of Railway to the North and South of Christchurch and to the North of Timaru should be proceeded with continuously, so

that the Northern Line may reach the River Kowai and the Southern Line the River Ashburton, and the Timaru and Temuka Line the River Orari, within two years from the present date.

2. "That the necessary Surveys, Plans, and Estimates should be obtained without delay.
3. "That it is desirable that the Line of Railway from Rolleston to Southbridge should be proceeded with

simultaneously with the extension of the existing Lines, and that as an inducement to the Colonial Government to undertake the construction of this Line, the Province should provide towards its cost the Sum of Seven Thousand Pounds.

4. "That Lines of Tramway, or Railway, subsidiary to the Northern and Southern Railways should, as soon as funds can be provided for the purpose, be constructed to the Malvern Hills and Oxford.
5. "That full information regarding the above Lines of Railway be forwarded, together with the above Resolutions, to the Colonial Secretary, through the Superintendent."

ADJOURNED DEBATE.—The further consideration of the Resolution :—

"That a respectful Address be presented

to his Honor the Superintendent, requesting him to revoke and alter the Proclamation of the Third day of November, 1869, by which the whole Province of Canterbury was proclaimed a District which it shall not be lawful for the Waste Lands Board to include in any License to Cut Timber in such way as to allow Licenses to be granted for the Cutting of Timber on Banks' Peninsula, with amendment thereon:— That the words be omitted "and alter, in such a way as to allow Licenses to be granted for the Cutting of Timber on Banks' Peninsula."

The further consideration in Committee of "The Education Bill."

The further consideration in Committee of the Estimates.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Birch, Delamain, Perry, Studholme, and Webb.

The Speaker in the chair.

*Select Committee.*—Extension of time to Tuesday was granted to the Railway Charges Committee to bring up their Report.

Extension of time to Wednesday was granted to the Sheep Law Committee to bring up their Report.

Extension of time to Friday was granted to the Museum Committee to bring up their Report.

Notice of Motion No. 1 was not moved.

Notices of Motion Nos. 2 and 3 were renewed for Tuesday.

Notice of Motion No. 4 was not moved.

*Sproul Petition.*—Motion was granted—"That the Petition of Alexander Sproul be referred to a Select Committee, such Committee to consist of Messrs. Rhodes, Buckley, Beswick, Knight, and Richardson, and report in seven days."

*Members, Free Passes to, on Railways.*—Motion was negatived—"That his Honor the Superintendent be respectfully requested to give to Members of the Provincial Council Free Passes on the Canterbury Railways during each Session of the Council."

Notice of Motion No. 7 was renewed for Tuesday.

*Returns.*—Motion was granted—"That the Return of the Amount of Land Revenue arising in and the Amount of Provincial Revenue expended in each Road District in the Province be printed."

*Returns.*—Motion was granted—“That there be laid on the Table a Copy of every Report furnished by any Officer of the Provincial Engineer’s Department to his Honor the Superintendent on the Road to the Coal Mine known as Hart’s Coal Pits.”

*Paper.*—The following Paper was laid upon the Table :—

51. Report furnished by the Provincial Engineer to his Honor the Superintendent on the Road to the Coal Mine known as Hart’s Coal Pits.

*Returns.*—Motion was granted—“That all Correspondence in reference to the Resignation of four Members of the Malvern Hills Road Board, and the appointment of Commissioner; also, Correspondence in reference to the Resignation of four Members of the Kowai Road Board; also, the Petition and Correspondence in reference to the Division of the Eastern portion of the Malvern Hills Road Board, and why the same was not acted on, be laid on the Table.”

Notice of Motion No. 11 was renewed for Friday.

*Reserves.*—Motion was negatived—“That before confirming the Reserves made temporarily since the last Session of the Provincial Council a Return should be laid on the Table giving a description of the land contained in each Reserve, and stating whether it is fit for agricultural purposes.”

*Order Paper.*—Motion was granted—“That a Notice of Motion made contingent on a reply to a question to be asked of the Government, should be placed on the Order Paper in the order on which it is given.”

Notice of Motion No. 14 was not moved.

Notice of Motion No. 15 was renewed for Tuesday.

Notices of Motion Nos. 16 and 17 were not moved.

Order of the Day No. 1 was made an Order of the Day for Tuesday.

Orders of the Day Nos. 2 and 3 were made Orders of the Day for Thursday.

Order of the Day No. 4 was made an Order of the Day for Tuesday.

The Council adjourned at 6.30 p.m., until Thursday.

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THURSDAY, 27<sup>TH</sup> OCTOBER, 1870.

NOTICE PAPER.

Report of Committees to be brought up :—  
Hospital Committee.

1. MR. SAWTELL—To ask the Provincial Secretary what the Provincial Government intend

doing with the Piece of Land purchased as a Site for a Public Cattle Market in terms of a Resolution passed by the Council 21st May, 1869; also, to state the locality in which it is situated.



2. **MR. BROWN**—To move that it is expedient that in the Rate for Educational Purposes provision should be made for a Grant in Aid of the Establishment of a Superior Females' School or Academy.

3. **MR. PARKER**—To move in Committee the consideration of the Resolution:—

“That his Honor the Superintendent be respectfully requested to place the Sum of £12,700 on the Estimates, in accordance with the recommendation of Main Roads Committee.”

4. **MR. SAWTELL**—To move in Committee the consideration of the Resolution:—

“That his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of £250 towards the Maintenance of the Thoroughfares leading from the Railway Station to the City.”

5. **MR. RICHARDSON**—To move that the name of Mr. Buckley be struck out from the Committee on the Petition of Alexander Sproul, and the name of Mr. Tosswill be inserted instead.

6. **MR. ORMSBY**—To move that in the opinion of this Council it is highly desirable that the Survey of the Line for the Timaru and Temuka Railway should be immediately commenced, and that the Cuttings near Timaru should be undertaken during the ensuing Winter. That his Honor the Superintendent be respectfully requested to forward a Copy of the foregoing Resolutions to the Colonial Government.

7. **MR. RHODES**—To move that this Council recommend his Honor the Superintendent to make the following Reserves for Railway purposes:—Twenty-five acres (more or less), situate in the Christchurch District, bounded on the north-eastward by the road on the south side of the Section 669; on the eastward by the road forming the western boundary of Section 7886; on the north-westward by the continuation of the road forming the eastern boundary of Section 4899; and on the south-westward by a line at right angles to the latter road, so as to contain the above quantity, and numbered 1283 (in red) on the Maps of the Chief Surveyor.

**ADJOURNED DEBATE.**—The further consideration of the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, requesting him to revoke and alter the Proclamation of the Third day of November, 1869, by which the whole Province of Canterbury was proclaimed a District which it shall not be lawful for the Waste Lands Board to include in any License to Cut Timber in such way as to allow Licenses to be granted for the Cutting of Timber on Banks' Peninsula,” with amendment thereon—That the words be omitted “and alter, in such a way as to allow Licenses to be granted for the Cutting of Timber on Banks' Peninsula.”

The further consideration in Committee of “The Education Bill.”

The Council met pursuant to adjournment.

Members present—All except Messrs. Birch, Hornbrook, and Perry.

The Speaker in the chair.

*Petitions.*—The following Petitions were laid upon the Table:—

A Petition of the Inhabitants of the Heathcote Valley, respecting Drainage, was presented, read, and received.

A Petition of the Inhabitants of the Sefton District, respecting the Northern Railway, was presented, read, and received.

*Select Committee.*—The Report of the Hospital Committee was brought up and read.

Notice of Motion No. 2 was not moved.

Notice of Motion No. 3 was reserved for Wednesday.

Notice of Motion No. 4 was not moved.

*Select Committee.*—Motion was granted—“That the name of Mr. Buckley be struck out from the Committee on the Petition of Alexander Sproul, and the name of Mr. Tosswill be inserted instead.”

Notice of Motion No. 6 was withdrawn by leave.

*Reserves for Railway Purposes.*—Motion was granted—“That this Council recommend his Honor the Superintendent to make the following Reserves for Railway Purposes :—Twenty-five Acres, more or less, situate in the Christchurch District, bounded on the north-eastward by the road on the south side of the Section 669, on the eastward by the road forming the western boundary of Section 7886, on the north-westward by the continuation of the road forming the eastern boundary of Section 4899, and on the south-westward by a line at right angles to the latter road, so as to contain the above quantity, and numbered 1283 (in red) on the Maps of the Chief Surveyor.

*Timber Cutting Licenses.*—Order of the Day No. 1 was proposed—Adjourned Debate—The further consideration of the Resolution :—“That a respectful Address be presented to his Honor the Superintendent, requesting him to revoke and alter the Proclamation of the third day of November, 1869, by which the whole Province of Canterbury was proclaimed a District which it shall not be lawful for the Waste Lands Board to include in any License to Cut Timber in such way as to allow Licenses to be granted for the Cutting of Timber on Banks’ Peninsula, with amendment thereon :—That the words be omitted “and alter, in such a way as to allow Licenses to be granted for the Cutting of Timber on Banks’ Peninsula.”

The Council in Committee.

The Amendment was proposed and negatived.

The Resolution was negatived.

The Speaker in the chair.

The Chairman reported progress.

*Education Bill, 1870.*—The Council in Committee for the further consideration of that Bill.

Clauses 1 and 2 passed as printed.

Clause 3 as inserted.

Clause 4 as amended.

Clauses 5 and 6 were struck out.

Clause 7 passed as Clause 5 with amendment.

A fresh Clause was inserted as Clause 6.

Clause 9 passed as Clause 7.

Clause 10 passed as Clause 8.

Clause 11 of the Bill was struck out.

Clause 12 passed as Clause 9.

Clauses 13, 14, 15, 16, 17, 18, 19 passed with amendments, and passed as Clauses 10, 11, 12, 13, 14, 15, 16.

Clauses 17, 18, 19, 20, 21, 22 were inserted.

Clauses 20, 21, and 22 of the Bill passed as Clauses 23, 24, and 25.

Clauses 23 and 24 of the Bill were struck out.

Clause 25 passed as Clause 26, with amendments.

Clauses 26, 27, 28, 29, 30, 31, and 32 passed with amendment as Clauses 27, 28, 29, 30, 31, 32, and 33.

Clause 33 was struck out.

Clauses 34 and 35 passed with amendment.

Clause 36 was struck out.

Clauses 37 and 38 passed with amendment as Clauses 36 and 37.

Clauses 39 and 40 were struck out.

Clause 40 passed as Clause 38 with amendment.

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The further consideration in Committee of the Bill was made an Order of the Day for Tuesday.

The Council adjourned at 10 p.m. until Friday.

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FRIDAY, 28TH OCTOBER, 1870.

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NOTICE PAPER.

Report of Committees to be brought up:—  
Museum Committee.

1. THE PROVINCIAL SECRETARY—To move that this Council take into consideration the Reserves made temporarily by his Honor the Superintendent since the last Session of the Council.
2. MR. HALL—To move for leave to introduce a

Bill intituled "The Imprest Supply Ordinance, No. 2, 1870."

3. MR. HALL—To move the Suspension of the Standing Orders, in order that "The Imprest Supply Bill, No. 2, 1870," may pass through all its stages.
4. THE PROVINCIAL SECRETARY—To move for leave to introduce a Bill intituled "The Educational Reserves Leasing Ordinance."

## SUPPLEMENTARY NOTICE.

MR. WYNN WILLIAMS—To move in Committee upon the proposal of Mr. Hawke's motion:—That a Clause be added to the Education Act, providing that the Board of Education shall, out of funds at its disposal, devote not less than £400 a-year for the purpose

of paying for the Education and Board and Lodgings (of a certain number of Boys, to be selected by competitive examination for the Elementary Schools), at such superior School as the Parents may choose within the Province.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Birch, Delamain, Hornbrook, Peacock, Perry, Studholme, J. S. Williams, and W. H. W. Williams.

The Speaker in the chair.

*Select Committee.*—The Report of the Museum Committee was brought up, read, and received.

The Report was ordered to be printed.

Notice of Motion No. 1 was postponed.

*Imprest Supply Bill, 1870.*—Leave was given to bring in that Bill.

The Bill was read a first time, and ordered to be printed.

The Standing Orders were suspended in order that that Bill might pass through all its stages.

The Bill was read a second time.

The Council in Committee on that Bill.

The Clauses, Preamble, and Title passed as printed.

The Speaker in the chair.

The Bill was reported as printed.

The Bill was read a third time and passed.

*Educational Reserves Leasing Bill.*—Leave was given to bring in that Bill.

The Bill was read a first time, and ordered to be printed.

The second reading was made an Order of the Day for Tuesday.

*Reserves.*—The Council in Committee for the consideration of the Reserves made temporarily by his Honor the Superintendent since the last Session of the Council.

The following Reserves were confirmed :—

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS,
	A.	R.	P.		
1108	444	0	0	Situate in the Ashburton district, bounded on the north-east by the River Hinds; on the north-west by sections, Nos. 8001, 8002, and lines in continuation of their south-eastern boundary; on the south-east by the road forming the south-east boundary of section 11,089; and on the south-west by a line at right angles to the aforesaid road, so as to contain the above quantity, save and except section No. 8003.	For educational purposes.
1109	906	0	0	Situate in the Ashburton district, bounded on the north-west by I. P. R. C. 2, on run No. 247, and also by the road forming the south-eastern boundary of section 11,089; on the north-east by the River Hinds, and a straight line drawn at right angles to the road forming the north-western boundary of section 11,420, so as to meet the easternmost corner of the pre-emptive right above mentioned; on the south-west by a line parallel to the last-described portion of the north-eastern boundary, and distant therefrom about 145 chains; and on the south-east by a line at right angles to the south-west boundary, so as to contain the above quantity.	For educational purposes.
1111	200	0	0	Situate in the Ashburton district, bounded on the north-east by the southern high bank of the River Ashburton; on the north-west by section 7201 and on the south-west by the north-eastern side of the gully running through that section.	For educational purposes.
1112	760	0	0	Situate in the Ashburton district, bounded on the north-east by section No. 5821; on the north-west by the road forming the north-western boundary of the said section; on the south-east by section 7129; and on the south-west by a line at right angles to the aforesaid road, so as to contain the above quantity: subject to roads.	For educational purposes.
1113	625	0	0	Situate in the Ashburton district, bounded on the north-west by sections Nos. 7131 and 7132, and a line in continuation of the south-eastern boundary thereof; on the north-east by the South Rakaia road; on the south-east by I. P. R. s, a, and b, on run No. 87; and on the south-west by a line parallel to the general direction of the road above mentioned, so as to contain the above quantity.	For educational purposes.
1114	432	0	0	Situate in the Ashburton district, bounded on the north-east by the South Rakaia road; on the south-east by I. P. R. s, b, and c, on run No. 88; on the north-west by section No. 11,057, and lines in continuation of the north-western and south-eastern boundaries thereof; and on the south-west by the said section, and a line parallel to the north-eastern boundary, so as to contain the above quantity.	For educational purposes.
1115	650	0	0	Situate in the Ashburton district, bounded on the north-east by the South Rakaia road; on the south-east by the road passing through section 3568; on the north-west by improvement pre-emptive rights a and b, on run No. 87; and on the south-west by a line at right angles to the latter road, so as to include the above quantity.	For educational purposes.
1117	293	0	0	Situate in the Ashburton district, bounded on the north-east by the South Rakaia road; on the north-west by the continuation of the road passing through section 3564, and running in the direction of Trig. pole 38a, on the south-east by 4239, and lines in continuation of the north-west boundary of that section; and on the south-west by a line parallel to the north-eastern boundary, so as to contain the above quantity.	For educational purposes.

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	B.	P.		
1118	222	0	0	Situate in the Ashburton district, bounded on the north-west by the road forming the south-eastern boundary of section 10,350; on the south-west by the road on the north-eastern side of section 7714; on the south-east by I. P. R. <i>s, d, and e</i> , on run No. 140; and on the north-east by a straight line at right angles to the south-eastern boundary, so as to contain the above quantity.	For educational purposes.
1119	57	0	0	Situate in the Ashburton district, bounded on the north-east by section No. 10,350; on the south-east by the road forming the south-eastern boundary of that section; on the north-west by section 10,380; and on the south-west by the road on the south-western side of the latter section.	For educational purposes.

Motion was carried upon division—" That Reserves 1120 to 1264 be confirmed."

Ayes, 19: Messrs. Brett, Brown, Buchanan, Cox, Dixon, Enys, Fisher, Hall, Hawkes, Jollie, Kennaway, Knight, Maskell, Rhodes, Tancred, Tosswill, F. H. M. Walker, Webb, Westenra.

Noes, 10: Messrs. Buckley, Cowlshaw, Healey, Mallock, Matson, Ormsby, Parker, Richardson, Sawtell, L. Walker.

The following Reserves were confirmed:—

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	B.	P.		
1120	136	0	0	Situate in the Ashburton district, commencing at a point on the road forming the south-western boundary of section 5800, the same being the southernmost corner thereof; thence south-easterly following the said road to section 12,758; thence north-easterly, following the north-western boundary of that section a distance of forty chains; thence south-easterly, following the north-eastern boundaries of sections 12,758, 12,918, and 10,380; thence north-easterly, following the continuation of the south-eastern boundary line of the latter section, for a distance of about twenty-four and a half chains; thence north-westerly at a right angle following a straight line to a point in line with the south-eastern boundary of the aforesaid section 5800; and from thence returning along that line and boundary to the commencing point.	For educational purposes.
1121	66	0	0	Situate in the Ashburton district, bounded on the north-east by section 9945; on the north-west by the road forming the north-western boundary of the said section; on the south-east by 11,002; and on the south-west by the road on the south-western side of the latter section.	For educational purposes.
1122	335	0	0	Situate in the Ashburton district, bounded on the north-westward by section 3962; on the northward and eastward by the high bank of the River Ashburton, and also by the road forming the north-western boundary of section 9945; on the south-westward by the latter section, and also by the road on the south-western side of section 11,002, save and except sections Nos. 4440 and 10,853.	For educational purposes.

No. IN Red.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	R.	P.		
1123	90	0	0	Situate in the Ashburton district, bounded on the north-east by the Ashburton road north; on the south-east by I. P. R. Q. on run No. 124; on the south-west by the River bed of the Ashburton; and on the north-west by section 11,249.	For educational purposes.
1124	255	0	0	Situate in the Ashburton district, bounded on the north-east by a branch of the River Ashburton; and on the south-west by another branch of the same river, and also by section 4139; on the south-east by the said section, and by I.P.R.A. on run 126; and on the north-west by a line drawn at right angles to the road which passes through the aforesaid pre-emptive right, so as to contain the above quantity.	For educational purposes.
1125	1280	0	0	Situate in the Waitangi district, bounded on the eastward by the South road; on the southward by the road forming the southern boundary of section 9657; on the northward by improvement pre-emptive rights K. L. and Q. on run No. 449; and on the westward by a straight line running parallel to the general direction of the road above mentioned, so as to include the above quantity: subject to roads.	For educational purposes.
1127	417	0	0	Situate in the Waitangi district, bounded on the northward by sections 9661, 10,405, and 6308; on the eastward by the Southern Railway Reserve, and by section 13568; on the southward by sections 13,568, 13,567, 10,705, by the road south of these sections, and also by I.P.R.s F. and G. on run No. 204; and on the westward by a line at right angles to the aforesaid road, so as to contain the above quantity: subject to roads.	For educational purposes.
1128	508	0	0	Situate in the Waitangi district, bounded on the northward by section 9662; on the westward by the Southern Railway Reserve; on the eastward by the road forming the eastern boundary of section 10,258, and also by the road forming the western boundary of section 11,022; on the southward by I.P.R.D. on run 204, and a line drawn at right angles to the last-mentioned road, so as to contain the above quantity: subject to roads.	For educational purposes.
1129	1280	0	0	Situate in the Waitangi district, bounded on the northward by the proposed road running along the base of the downs south of Trig. station 84; on the eastward by a road and also by a straight line in continuation of that part of the road forming the other portion of the eastern boundary of this reserve; on the southward by a road; and on the westward by a line at right angles to the last-mentioned road so as to contain the above quantity: subject to roads and exclusive of pre-emptive rights.	For educational purposes.
1130	24	0	0	Situate in the Oxford district, bounded on the northward by the road on the south side of section 5896; on the south-eastward by the road forming the north-western boundary of section 13,612; and on the south-westward by a line at right angles to the latter road, so as to contain the above quantity.	For educational purposes.
1132	35	0	0	Situate in the Oxford district, bounded on the south eastward by the continuation of the road forming the south-east boundary of section 7991; on the north-eastward by Reserve No. 1131, in red; on the north-westward by a line parallel to and forty chains distant from the south-eastern boundary; and on the south-westward by a line at right angles to the aforesaid road, so as to contain the above quantity.	For educational purposes.

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	R.	P.		
1133	41	0	0	Situate in the Oxford district, bounded on the north-eastward by the River Eyre; on the south-eastward by I.P.R.E. on run No. 108, class 2; on the north-westward by the continuation of the road forming the south-eastern boundary of section 7991; and on the south-westward by the South Eyre road.	For educational purposes.
1134	240	0	0	Situate in the Oxford district, commencing at a point on the road leading to section No. 11,309, the same being opposite to the easternmost corner of that section; thence south-easterly, following the said road a distance of thirty chains, and extending north-easterly eighty chains in a rectangular block: subject to roads.	For educational purposes.
1136	120	0	0	Situate in the Oxford district, bounded on the north-eastward by the River Eyre; on the south-westward by the South Eyre road; on the south-eastward by a line drawn at right angles to said road from a point thereon, being twelve chains from the western boundary of improvement pre-emptive right I, on run No. 6; and on the north-westward by a line parallel to the south-eastern boundary, so as to contain the above quantity.	For educational purposes.
1137	72	0	0	Situate in the Oxford district, bounded on the south-west by the Harewood road by Riccarton; on the north-east by section No. 9805; on the south-east by the road forming the south-eastern boundary of that section; and on the north-west by a line at right angles to the last-described boundary, so as to contain the above quantity.	For educational purposes.
1138	71	0	0	Situate in the Oxford district, bounded on the northward by section 4401; on the eastward by section 6539; on the southward by section 8154; and on the westward by the road forming the western boundary of the latter section.	For educational purposes.
1139	117	0	0	Situate in the Ashley district, bounded on the northward by the road on the southern side of section 12,577; on the westward by the Mount Grey road; on the eastward by sections 4598 and 10,825; and on the southward by the road forming the northern boundary of sections 8075 and 10,100.	For educational purposes.
1140	40	0	0	Situate in the Ashley district, bounded on the north-eastward by sections 9842 and 6125; on the south-eastward by section 9842; on the south-westward by the road forming the north-eastern boundary of section 9072; and on the north-westward by a line at right angles to the said road, so as to contain the above quantity.	For educational purposes.
1142	70	0	0	Situate in the Ashley district, bounded on the northward by sections 4971, 3741, and the road reserved along the southern bank of the Kowai; on the westward by sections 3741, 7748, and 8000; on the eastward by the road forming the western boundary of section 9278; and on the southward by a line at right angles to the last mentioned road, so as to contain the above quantity: subject to the Drain Reserve.	For educational purposes.
1143	70	0	0	Situate in the Ashley district, bounded on the westward by the North road; on the eastward by section 10,377; on the southward by section 10,775; and also by the road forming the northern boundary of section 9252; and on the northward by a line at right angles to the first mentioned road, so as to contain the above quantity.	For educational purposes.



NO. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS,
	A.	R.	P.		
1144	600	0	0	Situate in the Waipara district, bounded on the northward by section No. 7540; on the eastward by section No. 10,005; on the southward by the road from Horsley Down to Weka Pass, by sections Nos. 7808, 6654, and also by a line drawn from the north-west corner of the latter section, parallel to the northern boundary; and on the westward by a line at right angles to that boundary, so as to contain the above quantity.	For educational purposes.
1146	60	0	0	Situate in the Waipara district, bounded on the northward and eastward by the Waikari road north; on the westward by sections 10,352, and 11,106; and on the southward by the River Waikari.	For educational purposes.
1147	25	0	0	Situate in the Waipara district, bounded on the northward by the Waikari river; on the eastward by section 7484, and a line in continuation of the western boundary thereof; on the westward by section 7197; and on the southward by the continuation of the southern boundary of the latter section: subject to a road.	For educational purposes.
1149	429	0	0	Situate in the Waipara district, bounded on the northward by the Waikari stream; on the westward by section 11,228; on the southward by the Waikari Valley road; and on the eastward by a line at right angles to said road, so as to contain the above quantity.	Foreducational purposes.
1150	422	0	0	Situate in the Waipara district, bounded on the north-westward by the road forming the south-eastern boundary of section 9763; on the north-eastward by section 7018; on the southward by the road south of section 10,771; and on the eastward by the road forming the western boundary of the latter section.	Foreducational purposes.
1151	210	0	0	Situate in the Waipara district, bounded on the northward by section 10,672; on the westward by the stream forming the eastern boundary of section 7538; on the southward by a line parallel to, and thirty-five chains distant from the northern boundary; and on the eastward by a line at right angles to that boundary, so as to contain the above quantity: subject to roads.	Foreducational purposes.
1152	53	0	0	Situate in the Waipara district, bounded on the northward by section 11,008, and the road forming the northern boundary thereof; on the westward by the same section; on the eastward by section 11,180; on the south-eastward by the road leading from Heathstock to Horsley Down; and on the south-westward by a straight line at right angles to the latter road, so as to meet the south-west corner of the aforesaid section 11,088.	For educational purposes.
1153	56	0	0	Situate in the Oxford district, bounded on the north-westward by sections 13,607 and 13,592; on the north-eastward by section 12,900; on the south-eastward by the road forming the south-eastern boundary of the latter section; and on the south-westward by a line parallel to the north-eastern boundary, so as to contain the above quantity.	Foreducational purposes.
1154	192	0	0	Situate in the Oxford district, bounded on the north-eastward by section No. 13,607, and Reserve No. 1153, in red; on the south-eastward by the road forming the south-eastern boundary of that reserve; on the south-westward by the River Eyre; and on the north-westward by Improvement Pre-emptive Rights K. and P., on Run No. 34.	Foreducational purposes.

No. IN Red.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	B.	P.		
1155	70	0	0	Situate in the Lincoln district, bounded on the northward by the North Selwyn road; on the eastward by section 4256; on the westward by H.P.R. on Run 51; and on the southward by the River Selwyn.	For educational purposes.
1156	46	0	0	Situate in the Lincoln district, bounded on the north-westward by the Great South road; on the westward by H.P.R. on Run 51; on the southward by the North Selwyn road; and on the eastward by a line at right angles to the latter road, so as to contain the above quantity.	For educational purposes.
1157	186	0	0	Situate in the Lincoln district, bounded on the north-westward by the road south-east of the Reserve for the South Railway; on the south-westward by section 12,663; on the south-eastward by the road parallel to and forty chains distant from the north-west boundary; and on the north-eastward by a line at right angles to the last-described boundary, so as to contain the above quantity.	For educational purposes.
1158	50	0	0	Situate in the Lincoln district, bounded on the north-westward by the road south-east of the Reserve for the South Railway, for a distance of twelve chains fifty links, and extending south-easterly forty chains in a rectangular block, being bounded on the north-east by section 12,895; and on the south-west by Reserve No. 1157 in red.	For educational purposes.
1159	83	0	0	Situate in the Lincoln district, bounded on the north-westward by the road forming the south-eastern boundary of section 12,752; on the south-eastward by the road on the north-west side of the Reserve for the Southern Railway; on the north-eastward by a line at right angles to the first-mentioned road, drawn from a point thereon being about two chains seventy-five links east of the easternmost corner of the aforesaid section 12,752; and on the south-westward by a line parallel to the north-eastern boundary, so as to contain the above quantity.	For educational purposes.
1160	223	0	0	Situate in the Lincoln district, bounded on the north-westward by a road; on the south-westward by Reserve No. 1159, in red; on the south-eastward by the road along the north-west side of the Reserve for the South Railway; and on the north-eastward by the road forming the north-eastern boundary of section 13,523, exclusive of the latter section.	As a site for an orphanage.
1163	21	0	0	Situate in the Christchurch district, bounded on the south-eastward by the road forming the north-western boundary of section 10,255; on the north-westward by section 10,291; and on the north-eastward by the road on the north-east side of the latter section.	For educational purposes.
1165	400	0	0	Situate in the Malvern district, bounded on the south-eastward by sections 11,588, 11,523, 11,136, 11,254, and 12,638; on the southward and westward by the road leading to the Dry Bush Valley; on the north-westward by the road on the southern side of section 12,744, by a straight line drawn through the easternmost corner of the latter section and parallel to the western boundary of section 11,588, and also by another line parallel to the north-west boundary of section 12,638 and about eighteen and a half chains distant therefrom; on the north-eastward by the road forming the south-west boundary of section 12,880; and on the northward by a line parallel to the northern boundary of the aforesaid section 11,588, so as to contain the above quantity: subject to roads.	For educational purposes.

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	B.	P.		
1167	38	0	0	Situate in the Ellesmere district, bounded on the north-eastward by sections 10,134 and 10,123; on the north-westward by the latter section and 10,424; on the south-westward by 10,643; and on the south-eastward by the road forming the south-eastern boundary of that section.	For educational purposes.
1168	37	0	0	Situate in the Ellesmere district; bounded on the northward by the road south of section 9475; on the westward by the road forming the western boundary of the same section; on the eastward by section 12,856; and on the southward by the road on the south side of the latter section.	For educational purposes.
1169	57	0	0	Situate in the Ellesmere district, bounded on the north-westward by section 9476, and the Reserve for Southern Railway; on the north-eastward by sections 9476 and 12,857; on the south-westward by section 11,235; and on the south-eastward by the road forming the south-eastern boundary of the latter section.	For educational purposes.
1170	18	0	0	Situate in the Ellesmere district, bounded on the eastward by the Tramway Reserve; on the westward by section 12,573; and on the northward by the road forming the northern boundary of that section.	For educational purposes.
1171	42	0	0	Situate in the Ellesmere district, bounded on the northward by the road south of section 10,945; on the westward by the Tramway Reserve; on the eastward by sections 9246 and 9247; and on the southward by the northern boundary of section 10,161, and a line in continuation thereof.	For educational purposes.
1172	60	0	0	Situate in the Ellesmere district, bounded on the westward by section 10,161; on the northward by Reserve No. 1171, in red, and section 9247; on the southward by a road; and on the eastward by the aforesaid section 9247, and also by a line parallel to the western boundary, so as to contain the above quantity.	For educational purposes.
1176	188	0	0	Situate in the Lincoln district, bounded on the north-westward by the South road; on the south-eastward by a road; on the south-westward by section 12,752; and on the north eastward by the road forming the north-eastern boundary of Reserve No. 1160, in red.	For educational purposes.
1177	223	0	0	Situate in the Waitangi district, bounded on the northward by I.P.R.G. on run No. 204; on the eastward by the Southern Railway Reserve; on the westward by I.P.R.'s E. and F. on the above-mentioned run; and on the southward by the road forming the northern boundary of sections 12,689 and 10,734: subject to roads.	For educational purposes.
1178	132	0	0	Situate in the Waitangi district, bounded on the westward by the Southern Railway Reserve; on the eastward by the road forming the eastern boundary of section 12,868; on the southward by that section; and on the northward by I.P.R.D. on run No. 204: subject to roads.	For educational purposes.
1179	260	0	0	Situate in the Ellesmere district, bounded on the northward by the road forming the northern boundary of section 12,202; on the eastward by that section; on the south-eastward by the Taumutu and Rakaia road; on the south-westward by the lagoon; and on the north-westward by the stream forming part of the south-eastern boundary of section 10,933.	For educational purposes.

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	B.	P.		
1190	53	0	0	Situate in the Ellesmere district, having frontage of thirteen chains twenty links to the road forming the southern boundary of section 9913, and extending northerly forty-one chains two links in a rectangular block, being bounded on the northward by sections 9451 and 9478; on the westward by Reserve No. 718, in red; and on the eastward by the aforesaid section 9913.	For educational purposes.
1181	52	0	0	Situate in the Ellesmere district, bounded on the westward by section 7048; on the northward by the road north of that section; on the eastward by section 10,854; and on the south-eastward by section 6982, and a line in continuation of the north-western boundary thereof.	For educational purposes.
1182	8	0	0	Situate in the Ellesmere district, bounded on the northward by a road; on the westward by the road forming the eastern boundary of section 9913; on the southward by section 12,497; and on the eastward by section 10,589.	For educational purposes.
1183	100	0	0	Situate in the Ellesmere district, bounded on the northward by sections 3786 and 11,065; on the eastward and northward by the lagoon; on the westward by section 4064, the aforesaid section 2786, and the River Lee; and on the southward by the Taumutu and Rakaia road.	For educational purposes.
1184	39	0	0	Situate in the Ellesmere district, bounded on the northward by the Tramway Reserve; on the north-eastward by section 7385; on the south-eastward by section 10,942; and on the south-westward by the Selwyn and Bealey's road.	For educational purposes.
1185	36	0	0	Situate in the Ellesmere district, having frontage of nine chains to the North Rakaia road, and running back south-westerly a distance of forty chains in a rectangular block, being bounded on the south-eastward by section 10,779.	For educational purposes.
1186	75	0	0	Situate in the Oxford district, bounded on the south-westward by section 12,296; on the north-westward by the road forming the north-west boundary of that section; on the southward by the Road and Drain Reserve; on the eastward by I.P.R.I. on run No. 29; and on the north-eastward by a line at right angles to the aforesaid road, so as to contain the above quantity.	For educational purposes.
1187	81	0	0	Situate in the Oxford district, bounded on the northward by the River Eyre; on the southward by the Eyre road south; on the eastward by a road leading towards section 5108; and on the westward by a line at right angles to the first-mentioned road, so as to contain the above quantity: subject to roads.	For educational purposes.
1188	26	0	0	Situate in the Oxford district, bounded on the northward by the road along the southern bank of the River Eyre; on the southward by the Eyre road south; on the eastward by section 9623 and a line at right angles to the latter road, so as to meet the south-west corner of the said section; and on the westward by a line at right angles to the Eyre road south before-mentioned, so as to contain the above quantity.	For educational purposes.
1189	20	0	0	Situate in the Oxford district, bounded on the southward by the Eyre road south; on the northward by the River Eyre; on the eastward by Reserve No. 1188 (in red); and on the westward by a line at right angles to the aforesaid road, so as to contain the above quantity: subject to a road.	For educational purposes.

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	B.	P.		
1190	1050	0	0	Situate in the Timaru district, bounded on the south-westward by the river Orari; on the eastward by the road running through section 3155; and on the northward by a straight line at right angles to the aforesaid road, so as to contain the above quantity: subject to roads, and exclusive of freehold land.	For educational purposes.
1191	950	0	0	Situate in the Timaru district, bounded on the northward by the road north of section 11,567; on the eastward by the continuation of the road forming the western boundary of section 11,311, and by section 12,224, and 11,583; and on the south-eastward by sections 12,224, 11,359, 11,352, and 12,262; and on the westward by sections 11,351, 11,352, and the road forming the south-eastern boundary of section 7653.	For educational purposes.
1196	81	0	0	Situate in the Timaru district, bounded on the northward by section 5892; on the westward by the road forming the western boundary of that section; and on the eastward by section 10,485; and on the southward by the road separating sections 4167 and 4172.	For educational purposes.
1197	60	0	0	Situate in the Timaru district, bounded on the northward by the road separating sections 4167 and 4172; on the westward by the road forming the eastern boundary of the latter section; on the southward by section 11,557; and on the eastward by section 10,486.	For educational purposes.
1198	42	0	0	Situate in the Timaru district, bounded on the northward and westward by the road forming respectively the southern and western boundaries of Reserve No. 908 (in red), on the eastward by section 12,892; and on the southward by 12,891.	For educational purposes.
1199	677	0	0	Situate in the Timaru district, bounded on the northward by the road forming the southern boundary of section 13,507, and by sections 10,838 and 12,203; on the westward by sections 10,837, 10,838, and the road forming the western boundary of the latter section; on the southward by sections 10,838, 10,447, 10,337, 12,350; and on the eastward by the latter section and by sections 12,203, 12,350, and 12,920: subject to roads.	For educational purposes.
1200	1240	0	0	Situate in the Timaru district, bounded on the eastward by the River Opuha; on the westward by a road; and on the northward by a line at right angles to the general direction of said road, so as to contain the above quantity: subject to roads.	For educational purposes.
1201	698	0	0	Situate in the Timaru district, bounded on the north-eastward by the road passing through section 6668; and on the north-westward by the road forming the eastern boundary of section 12,226; on the south-westward by the road on the north-eastern side of section 10,218; and on the south-eastward by the road forming part of the south-eastern boundary of section 9604, exclusive of the last-mentioned section, section 10,246, and part of section 6668: subject to roads.	For educational purposes.
1202	242	0	0	Situate in the Timaru district, bounded on the north-eastward by the road passing through section 6668; on the north-westward by the road forming part of the south-eastern boundary of section 9604; on the south-eastward by section 3753; and on the south-westward by a line parallel to the north-eastern boundary, so as to contain the above quantity.	For educational purposes.

No. IN Red.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	R.	P.		
1203	470	0	0	Situate in the Timaru district, bounded on the north-eastward by the road forming the south-western boundary of section 10,364; on the south-westward by the road on the north-eastern side of section 10,359, and also by section 12,750; on the north-westward by the latter section, and by the road separating sections 10,560 and 12,750; and on the south-eastward by a line parallel to the south-eastern boundary of the aforesaid section 10,359, so as to contain the above quantity: subject to roads and to reserve No. 740, in red.	Foreducational purposes.
1204	390	0	0	Situate in the Timaru district, bounded on the north-eastward by the road forming the south-western boundary of section 10,514, on the south-eastward by section 10,936; on the southward by the road on the north side of section 9699; and on the north-westward by Reserve No. 1203, in red: subject to roads.	Foreducational purposes.
1205	38	0	0	Situate in the Timaru district, bounded on the south-westward by the road forming the south-western boundary of section 10,364; on the south-eastward by that section; on the north-eastward by the continuation of the north-eastern boundary of the same section; and on the north westward by a line parallel to the south-eastern boundary, so as to contain the above quantity: subject to Reserve No 740, in red.	For educational purposes.
1206	34	0	0	Situate in the Timaru district, bounded on the north-eastward by the road forming the south-western boundary of section 10,515; on the south-westward by the road on the north-eastern side of Reserves Nos. 1203 and 1204, in red; and on the north-westward by section 10,364.	For educational purposes.
1207	378	0	0	Situate in the Timaru district, bounded on the north-westward by section 9922, and by I.P.R.'s Y5, Z5, and A6, on Runs Nos. 519, 520, and 521; on the north-eastward by the road forming the north-eastern boundary of section 5433; on the south-eastward by the road on the south-eastern side of section 5436; and on the south-westward by a line parallel to the general direction of the north-east boundary, so as to contain the above quantity, exclusive of sections Nos. 5433 and 5437, and subject to roads.	For educational purposes.
1208	562	0	0	Situate in the Timaru district, bounded on the northward by sections 5438 and 9919, and a line in continuation of their southern boundary; on the eastward by the road forming the eastern boundary of section 4589; on the southward by the road forming the north-eastern boundary of section 5433; and on the westward by the western boundaries of sections Nos. 9920 and 9921, and a line in continuation thereof, exclusive of the two last mentioned sections, and subject to a road.	Foreducational purposes.
1210	1677	0	0	Situate in the Timaru district, bounded on the northward by section 9162, the road forming the northern boundary of that section, and also by the road passing through section 3275; on the eastward by the former section and the road on the eastern side thereof; on the southward by section 12,623, and the proposed road leading from that section to section 7462; and on the westward by a line at right angles to the latter road, so as to contain the above quantity: subject to roads.	Foreducational purposes.
1211	412	0	0	Situate in the Timaru district, bounded on the southward by section 11,358; on the north-eastward by sections 8810, 12,447, 12,446; on the eastward by sections 4186 and 4183; on the south-eastward by sections 10,079 and 8810; and on the south-westward by the road and drain reserve: subject to roads.	Foreducational purposes.

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	R.	P.		
1212	77	0	0	Situate in the Timaru district, bounded on the northward and eastward by the road leading from section 10,842 to section 6839; on the westward by a road branching from the other, near the south-east corner of the latter section; and on the southward by the river Kakahu: subject to roads.	For educational purposes.
1213	170	0	0	Situate in the Timaru district, bounded on the north-eastward by Burke's Pass road; on the north-westward by the Opawa stream and I.P.R. V4, on Runs Nos. 519, 520, and 521; on the south-eastward by a line at right angles to the aforesaid road, drawn from a point thereon, being about forty-four chains from the junction of the aforesaid stream with the river Tengawai; and on the south-westward by a line at right angles to the last described boundary, so as to contain the above quantity, exclusive of section No. 2658, and subject to roads.	For educational purposes.
1214	170	0	0	Situate in the Timaru district, bounded on the north-eastward by Burke's Pass road; on the north-westward by Reserve No. 1213, in red; on the south-eastward by a stream running into the river Tengawai; and on the south-westward by a line at right angles to the north-western boundary, so as to contain the above quantity, exclusive of section No. 2658: subject to roads.	For educational purposes.
1215	23	0	0	Situate in the Timaru district, bounded on the southward by the road forming the southern boundary of section 13,611; on the eastward by that section; on the northward by the river Kakahu; and on the westward by I.P.R.A., on Run No. 495; subject to a road.	For educational purposes.
1217	60	0	0	Situate in Pigeon Bay, B.P., bounded on the south-westward by the Purau and Akaroa road; on the south-eastward by sections 11,547 and 10,271; on the north-eastward by sections 13,661 and 1027; and on the north-westward by a line parallel to the south-eastern boundary, so as to contain the above quantity: subject to a road.	For educational purposes.
1218	15	0	0	Situate in Pigeon Bay, B.P., bounded on the south-westward by the Purau and Akaroa road; on the south-eastward by Reserve No. 1217, in red; on the north-eastward by section 13,661; and on the north-westward by section 13,645: subject to a road.	For educational purposes.
1219	40	0	0	Situate in Pigeon Bay, B.P., bounded on the southward by the road forming the northern boundary of section 10,931; on the westward by sections 11,460 and 10,902; on the northward by section 10,902, and the road passing through that section; and on the eastward by a line parallel to the western boundary, so as to contain the above quantity.	For educational purposes.
1220	130	0	0	Situate at the head of Akaroa Harbour, bounded on the northward by the road forming the southern boundary of section 11,476; on the westward by sections 11,571, 11,459, and the Pigeon Bay and Akaroa road; on the south-eastward by section 11,571, the road leading to section 11,459, and also by the road on the eastern side of section 10,445; and on the north-eastward by a line parallel to the north-eastern boundary line of the aforesaid sections 11,571 and 11,459, so as to contain the above quantity: subject to roads.	For educational purposes.
1221	150	0	0	Situate in Barry's Bay, bounded on the northward by Harman's road; on the eastward by section 13,662; on the south-eastward by the Gold Spur road; on the southward by Townsend's Little River road; and on the westward by a line parallel to the eastern boundary, so as to contain the above quantity: subject to roads.	For educational purposes.

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	R.	P.		
1222	80	0	0	Situate at Robinson's Bay, bounded on the north-westward by the road forming the north-western boundary of section 12,282; on the south-westward by sections 4450 and 1974; on the south-eastward by the Okain's Bay road and section 1974; and on the north-eastward by a line parallel to the south-west boundary, so as to include the above quantity, exclusive of section 2050.	For educational purposes.
1223	66	0	0	Situate near Cape Three Points, in Akaroa Harbour, bounded on the north-westward by section 13,711; on the north-eastward by sections 10,041, 12,164, 11,489, and 13,711, and also by the road forming the north-eastern boundary of the latter section; on the eastward by section 10,290; on the southward by section 11,443, and a line in continuation of the northern boundary thereof; and on the westward by a line at right angles to the southern boundary, so as to contain the above quantity: subject to roads.	For educational purposes.
1224	100	0	0	Situate at Wainui, Banks' Peninsula, bounded on the southward by the Wainui road; on the eastward by the Native Reserve No. 885, in red; on the north-eastward by the road forming the south-western boundary of section 11,286; on the westward by the road on the eastern side of section 11,200; and on the north-westward by a line at right angles to the last described boundary, so as to contain the above quantity.	For educational purposes.
1225	140	0	0	Situate in Okain's Bay, bounded on the north-eastward by the Pigeon Bay and Okain's Bay road; on the south-eastward by the Akaroa and Okain's Bay road; on the north-westward by a line parallel to the general direction of the latter road, and forty chains distant on the average therefrom; and on the south-westward by a line at right angles to the last described boundary, so as to contain the above quantity: subject to roads.	For educational purposes.
1226	100	0	0	Situate at LeBon's Bay, bounded on the north-westward by the Main Ridge road leading by LeBon's Peak; on the eastward by another road; and on the south-westward by a line at right angles to the general direction of the first mentioned road, so as to contain the above quantity.	For educational purposes.
1227	150	0	0	Situate between Decanter Bay and McIntosh Bay, bounded on the northward by the road reserved along high water mark; on the westward by section 6109; on the southward by a line in continuation of the southern boundary of that section; and on the eastward by a line parallel to the western boundary, so as to contain the above quantity: subject to roads.	For educational purposes.
1228	100	0	0	Situate in Okain's Bay, bounded on the westward by sections 2122 and 5243; on the southward by section 11,292, and the road to LeBon's Bay; on the north-eastward by sections 7915 and 12,218, and a line in continuation of the south-western boundary of those sections; and on the south-eastward by a line at right angles to the last described boundary, so as to contain the above quantity: subject to a road.	For educational purposes.
1229	184	0	0	Situate at Little River, bounded on the north-eastward by Harman's track; on the north-westward by Reserves Nos. 220 and 221, in red; on the south-westward by the Sledge track; and on the south-eastward by a line parallel to the north-western boundary, so as to contain the above quantity: subject to roads.	For educational purposes.



NO. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS,
	A.	R.	P.		
1230	258	0	0	Situate at Little River, bounded on the southward by section 6571; on the westward by the Port Levy road; on the eastward by sections Nos. 6479, 6432, 6433, 6434, and 3969, and Reserves Nos. 220 and 221, in red; and on the northward by a line at right angles to the western boundary of the said reserve, so as to contain the above quantity: subject to roads.	For educational purposes.
1231	126	0	0	Situate in Price's Valley, Banks' Peninsula, bounded on the south eastward by the road passing through section 5009; on the south-westward by that section and a straight line drawn from the northern corner thereof parallel to the north-eastern boundary of section 2263; on the north-westward by a line at right angles to the last described portion of the south-western boundary, and distant on the average from the south-eastern boundary forty chains; and on the north-eastward by a line at right angles to the north-western boundary, so as to contain the above quantity: subject to a road.	For educational purposes.
1232	223	0	0	Situate at Little River, bounded on the north-eastward and north-westward by the Bush road, forming the south-east boundary of section 4236; on the south westward by section 5285, and a line in continuation of the north-eastern boundary thereof; and on the south-eastward by a line parallel to the general direction of the north-western boundary, so as to include the above quantity: subject to roads.	For educational purposes.
1233	35	0	0	Situate in Pigeon Bay, bounded on the south-westward by the Purau and Akaroa road; on the south-eastward by section 13,645; on the north-eastward by section 13,644; and on the north-westward by a line parallel to the south-eastern boundary, so as to contain the above quantity: subject to a road.	For educational purposes.
1234	60	0	0	Situate in Pigeon Bay, B.P., bounded on the westward by section No. 5220; on the northward by sections 6266 and 5840; on the southward by sections 10,909 and 10,906; and on the eastward by a line in continuation of the eastern boundary of the aforesaid section 5840, exclusive of sections 10,905, and subject to roads.	For educational purposes.
1235	4	0	0	Situate in the Christchurch district, bounded on the north-eastward by section 5720; on the south-eastward by the road forming the south-eastern boundary of that section; and on the north-westward by section 12,726.	For a gravel pit.
1236	10	0	0	Situate in the Oxford district, commencing at a point on the road forming the south-eastern boundary of section 13,678, the same being five chains south of the south-eastern corner of that section; thence south-westerly following the said road a distance of ten chains, and extending north-westerly ten chains in a rectangular block.	For a gravel pit.
1239	5	0	0	Situate in the Oxford district, bounded on the south-westward by the Eyre road north; on the north-westward by section 11,162; on the north-eastward by section 10,688; and on the south-eastward by a line at right angles to the aforesaid road, so as to contain the above quantity.	For a gravel pit.
1240	5	0	0	Situate in the Oxford district, bounded on the eastward by the road forming the eastern boundary of section 7678; on the southward by the road forming the northern boundary of the same section; on the northward by a line parallel to and ten chains distant from the southern boundary; and on the westward by a line at right angles to the last-mentioned road, so as to contain the above quantity.	For a gravel pit.

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	B.	P.		
1241	156	0	0	Bounded on the north-east ward by the Coal Tramway Reserve; on the north-west ward by sections 9320, 10,362, and lines in continuation of the south-eastern boundary of these sections; on the south-eastward by the road forming the north-western boundary of section 10,075; and on the south-westward by section 10,558, and the river Hawkins: subject to roads.	For educational purposes.
1247	80	0	0	Situate in the Upper Christchurch district, bounded on the southward by the Coal road; on the westward by the road forming the eastern boundary of 6453; on the northward by the terrace or southern high bank of the Waimakariri; and on the eastward by a line parallel to the western boundary, to include the required quantity.	For purposes in connection with the Waimakariri Protective Works.
1248	98	0	0	Situate in the Malvern district, bounded on the northward by 8771; on the eastward by the road forming the eastern boundary of that section; on the westward by Reserve No. 971, in red; and on the south-westward by the Coal Tramway Reserve.	For educational purposes.
1249	10	0	0	Situate in the Christchurch district, bounded on the northward by Halkett's road; on the southward by Bealey's road; on the westward by section No. 7317; and on the eastward by a line at right angles to the first mentioned road, so as to contain the above quantity.	For a gravel pit.
1250	—			All that tract of land, ten chains wide, extending from the road forming the northern boundary of section No. 1765 to the northern bank of the Waimakariri, opposite sections Nos. 297 and 468, the eastern and western boundaries respectively being lines parallel to and five chains distant from the centre line of the Northern Railway, as shewn on the Map of the Chief Surveyor of the Province of Canterbury, setting out and describing the rural land in the Christchurch and Mandeville districts, save and except the freehold land purchased to date.	For railway purposes.
1251	—			All that tract of land, two chains wide, situate in the Lincoln district, extending from the southern boundary of Reserve No. 309, in red, to the north-eastern boundary of section No. 4973, as shewn on the Maps of the Chief Surveyor of the Province of Canterbury, setting out and describing the rural land in the Lincoln district aforesaid.	For tramway or railway purposes.
1252	100	0	0	Situate in the Malvern district, being bounded on the north by section 9256 and the old river bed; on the south-east by a line at right angles to the Tramway Reserve, to contain the quantity required; on the south-west by the Tramway Reserve; and on the north-west by the road north-west of section 9256.	For public recreation.
1253	10	0	0	Situate in the Oxford district, bounded on the southward by section No. 13,987; on the north-eastward by the road forming the south-western boundary of section No. 12,543; and on the north westward by a line at right angles to the aforesaid road, so as to contain the above quantity: subject to a road.	For a gravel pit.
1254	25	0	0	Situate in the Timaru district, near Arowhenua, formerly rural section No. 5086, commencing at a point on the eastern side of the Railway Reserve, the same being the north-western corner of section No. 4657; thence easterly, following the northern boundary of that section a distance of forty chains; thence northerly, at a right angle, six chains fifteen links; thence again at a right angle westerly, a distance of forty-one chains sixty-five links to the Reserve before mentioned; and from thence returning along the same to the commencing point.	For educational purposes.

No. IN RED.	QUANTITY, <i>more or less.</i>			DESCRIPTION.	REMARKS.
	A.	B.	P.		
1255	5	0	0	Situate in the Malvern district, bounded on the eastward by the Hawkins and Selwyn road; on the southward by the road forming the northern boundary of section 12,527; on the westward by a line parallel to and ten chains distant from the eastern boundary; and on the northward by a line at right angles to the last described boundary, so as to contain the above quantity.	For a gravel pit.
1256	5	0	0	Situate in the Waipara district, having frontage to the southern high bank of the River Hurunui, and extending southerly a distance on the average of ten chains east of and adjoining section No. 12,324.	For the uses of the Provincial Government, and for other public purposes, and particularly for a police station.
1257	5	0	0	Situate in the Ashley district, on the southern high bank of the river Waipara, having frontage to the said river, and extending southerly a distance on the average of ten chains west of and adjoining section No. 2730.	For the uses of the Provincial Government, and for other public purposes, and particularly for a police station.
1258	10	0	0	Situate at Te Wharanui, Little River, having frontage to the Little River road, and extending northerly a distance on the average of ten chains east of and adjoining sections Nos. 1556 and 1925.	For the uses of the Provincial Government, and for other public purposes, and particularly for a police station.
1259	10	0	0	Situate between Little River and Akaroa, on the top of the hill at Barry's Saddle, bounded on the northward by the road south of section 13,509; on the eastward and southward by Townsend's Little River road; and on the westward by a line drawn at right angles to the northern boundary of the aforesaid section, so as to contain the above quantity.	For the uses of the Provincial Government, and for other public purposes, and particularly for a police station.
1260	4	0	0	Situate in the Ashburton district, being part of the Town Reserve No. 174, in red, on the south bank of the river Rakaia; bounded on the southward by the South Rakaia road; on the northward by Reserve for Telegraph Office and other General Government purposes; on the south-eastward by the road forming the south-eastern boundary of section 6127; and on the westward by the South road.	For the uses of the Provincial Government, and for other public purposes, and particularly for a police station.
1261	98	0	0	Situate in the Ashburton district, bounded on the north-westward by the Road and Railway Reserve; on the south-westward by section No. 5800; on the southward by Reserve 1120, in red; on the north-eastward by a line in continuation of the north-eastern boundary of section 4109; and on the south-eastward by a line parallel to and seventy chains distant from the north-west boundary.	For the uses of the Provincial Government, and for other public purposes, and particularly for a police station.
1262	13	0	0	Situate in the Ashburton district, near the river Hinds; bounded on the north-westward by the Road and Railway Reserve; on the north-eastward by section 4391; on the south-westward by the road forming the south-western boundary of section 14,069; and on the south-eastward by a line in continuation of the south-eastern boundary of the before-mentioned section 4391.	For the uses of the Provincial Government, and for other public purposes, and particularly for a police station.

No. IN RED.	QUANTITY, <i>more or less.</i>	DESCRIPTION.	REMARKS.
1263	A. R. P. 424 0 0	Situate in the Timaru district, bounded on the northward by the road forming the northern boundary of section 12,276; on the eastward by that section and sections 6667 and 9116; on the southward by Pig Hunting Creek and sections 6667 and 9116; and on the westward by a line parallel to the western boundary of the aforesaid section 12,276, so as to contain the above quantity.	For the uses of the Provincial Government, and for other public purposes, and particularly for a police station.
1264	20 0 0	Being a square block of land, situate at Burke's Pass, in the flat east of Burgess' Accommodation House.	For the uses of the Provincial Government, and for other public purposes, and particularly for a police station.

The Reserves for Municipal Purposes were confirmed.

No. IN RED.	QUANTITY, <i>more or less.</i>	DESCRIPTION.	REMARKS.
1267	A. R. P. —	Sections Nos. 1 and 2, Town of Waimate	For Municipal purposes.
1268	—	Sections Nos. 10 and 11	For Municipal purposes.
1269	—	Sections Nos. 35 and 36	For Municipal purposes.
1270	—	Sections Nos. 45 and 46	For Municipal purposes.
1271	—	Sections Nos. 66 and 67	For Municipal purposes.
1272	—	Sections Nos. 78 and 79	For Municipal purposes.
1273	—	Sections Nos. 87 and 88	For Municipal purposes.
1274	—	Sections Nos. 113 and 114	For Municipal purposes.
1275	—	Sections Nos. 121 and 122	For Municipal purposes.
1276	—	Sections Nos. 142 and 143	For Municipal purposes.
1277	—	Sections Nos. 155 and 156	For Municipal purposes.
1278	—	Sections Nos. 162 and 185	For Municipal purposes.
1279	—	Sections Nos. 197 and 198	For Municipal purposes.
1280	—	Sections Nos. 229 and 230	For Municipal purposes.
1281	—	Sections Nos. 253 and 254	For Municipal purposes.
1282	—	Sections Nos. 292 and 293	For Municipal purposes.

The Speaker in the chair.

The Reserves were reported as confirmed.

The Council adjourned at 1 p.m. until Tuesday.

TUESDAY, 1ST NOVEMBER, 1870.

NOTICE PAPER.

Report of Committees to be brought up:—

Railway Charges.

New Industries.

1. MR. RICHARDSON—To ask when the Casual Ward in Lyttelton will be completed and ready for use, and what provision the Government propose to make for its being properly managed.
2. MR. WESTENRA—To move that the Council resolve itself into Committee to consider the Resolution:—

“That his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred Pounds for the Extension and Widening of the Akaroa Jetty.”

3. MR. H. R. WEBB—To move that the Council resolve itself into Committee to consider the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, praying that he will direct a further Sum of Seventy-five Pounds to be placed on the Supplementary Estimates, to aid in Defraying the Costs incurred by the Promoters of the Art Exhibition.”

4. MR. RICHARDSON—To move that the Council resolve itself into Committee to consider the Resolution:—

“That his Honor the Superintendent be respectfully requested to place on

the Supplementary Estimates the Sum of One Hundred and Twenty-five Pounds, to enable the Lyttelton Borough Council to make and repair the Governor's Bay Road and the Sumner Road, so far as they are within the limits of this district.”

5. MR. HAWKES—To move that the Council resolve itself into Committee to consider the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, praying that a Sum of Five Hundred Pounds be placed on the Estimates as a Grant in Aid of the Superior Schools of the Province.”

6. MR. RICHARDSON—To move that there be laid on the Table a Return, shewing all the Contracts already Let on the Great Northern Railway, giving Amount of Contract, Date of Contract, Time for Completion, and Progress to date made on each.

7. MR. ENYS—To move for leave to introduce a Bill to make provision for the Permanent Establishment and Maintenance of a Museum, Public Library, and a School of Technical Science in the Province of Canterbury.

8. MR. KNIGHT—To move that this Council is of opinion that under the circumstances connected with the resignation of the late Executive, it is inexpedient to appoint Mr. Wynn Williams as Provincial Solicitor:

ORDER OF THE DAY.

ADJOURNED DEBATE.—The further consideration in Committee of the Resolutions:—

1. “That in view of the proposed extension of Railway Communication throughout the Colony, this Council is of opinion that in the Province of Canterbury the following extensions should be undertaken:—The Main Trunk Lines of Railway to the North and South of Christchurch and to the North of Timaru should be proceeded with continuously, so

that the Northern Line may reach the River Kowai and the Southern Line the River Ashburton, and the Timaru and Temuka Line the River Orari, within two years from the present date.

2. “That the necessary Surveys, Plans, and Estimates should be obtained without delay.
3. “That it is desirable that the Line of Railway from Rolleston to Southbridge should be proceeded with

simultaneously with the extension of the existing Lines, and that as an inducement to the Colonial Government to undertake the construction of this Line, the Province should provide towards its cost the Sum of Seven Thousand Pounds.

4. "That Lines of Tramway, or Railway, subsidiary to the Northern and Southern Railways, should, as soon as funds can be provided for the purpose, be constructed to the Malvern Hills and Oxford.

5. "That full information regarding the above Lines of Railway be forwarded, together with the above Resolutions, to the Colonial Secretary, through the Superintendent."

The further consideration in Committee of the Estimates.

The further consideration in Committee of "The Education Bill."

The second reading of "The Educational Reserves Leasing Bill."

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Dixon, Ormsby, and Peacock.

The Speaker in the chair.

*Message from his Honor the Superintendent.*—Message No. 5 was received and read :—

"The Superintendent begs to intimate to the Provincial Council that he has assented to the 'Imprest Supply Ordinance, No. 2, 1870.'

"WILLIAM ROLLESTON,

"Superintendent."

*Member, Resignation of.*—The Speaker notified to the Council that W. H. W. Williams had resigned his Seat for the City of Christchurch.

*Papers.*—The following Papers were laid upon the Table :—

52. Correspondence in reference to the resignation of four Members of the Malvern Road Board, and the appointment of a Commissioner.

53. Correspondence in reference to the resignation of four Members of the Kowai Road Board.

54. Correspondence and Petitions in reference to the Division of the Eastern portion of the Malvern Road Board District.

*Select Committee.*—The Report of the Railway Charges Committee was brought up and read.

An extension of ten days was granted to the New Industries Committee to bring up their Report.

*Solicitor, Provincial.*—Motion was proposed—"That this Council is of opinion that, under the circumstances connected with the resignation of the late Executive, it is inexpedient to appoint Mr. Wynn Williams as Provincial Solicitor."

The previous question was proposed.

The Question was proposed—"That the Question be now put," and negatived upon division.

Ayes, 12: Messrs. Beswick, Birch, Cowlshaw, Fisher, Hawkes, Hornbrook, Jollie, Knight, Mallock, Maskell, Richardson, and Sawtell.

Noes, 18: Messrs. Brett, Brown, Buchanan, Cox, Delamain, Enys, Hall, Healey, Kennaway, Matson, Parker, Peacock, Rhodes, Studholme, Tosswill, Webb, Westenra, and W. H. W. Williams.

The Notices of Motion were postponed until the consideration of the Orders of the Day.

Order of the Day No. 1 was discharged.

*Committee of Supply.*—The Council in Committee for the further consideration of the Estimates.

Vote was proposed—Police ... .. £6370 7 6

Amendment was negatived—"That the Commissioner's Salary be reduced by £100."

Amendment was negatived, "That the sum be reduced by £225. Items, Clerk and Accountant."

Vote was taken—Police	...	...	...	£6370	7	6
"                    Contingencies	...	...	...	2380	0	0
Vote was proposed—Charitable Aid	...	...	...	3450	0	0

Amendment was negatived—"That the sum be reduced by £900."

Vote was taken—Charitable Aid	...	...	...	£3450	0	0
"                    Hospital, Christchurch	...	...	...	3050	5	0
"                    "          Timaru	...	...	...	1245	0	0
"                    Orphan Asylum	...	...	...	1953	0	0
"                    Lunatic          "	...	...	...	4467	0	10
Vote was proposed—Inspection of Sheep	...	...	...	1830	0	0

Amendment was negatived—"That the sum be reduced by £500. Item, Chief Inspector."

Vote was taken—Inspection of Sheep...	...	...	...	£1830	0	0
"                    Harbour	...	...	...	1867	2	6
"                    "          Timaru	...	...	...	490	0	0
"                    "          Sumner	...	...	...	150	0	0
"                    "          Kaiapoi	...	...	...	150	0	0
"                    "          Saltwater Creek	...	...	...	300	0	0

Vote was proposed—Museum	...	...	...	£950	0	0
Amendment was negatived—"That the sum be reduced by £200. Item, Curator's Salary."						
Vote was taken—Museum	...	...	...	£950	0	0
Vote was proposed—Departmental Miscellaneous	...	...	...	3865	0	0
Amendment was negatived—"That the sum be reduced by £200. Item, Steward of Reserves."						
Vote was taken—Departmental Miscellaneous	...	...	...	£3865	0	0
Vote was proposed—Public Works Department	...	...	...	1925	0	0
Amendment was negatived—"That the sum be reduced by £100."						
Vote was taken—Public Works Department	...	...	...	£1925	0	0
"    Provincial Government Works	...	...	...	3032	0	0
"    Public Plantations	...	...	...	733	4	6
"    General Miscellaneous	...	...	...	2480	0	0
"    "    Contingencies	...	...	...	2000	0	0
"    Special	...	...	...	10,400	0	0
"    Outstanding Liabilities	...	...	...	13,391	14	1

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The further consideration in Committee of the Estimates was made an Order of the Day for Wednesday.

*Education Bill.*—The Council in Committee for the further consideration of that Bill.

Clause 39 passed as inserted.

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The further consideration in Committee of the Bill was made an Order of the Day for Wednesday.

The third Order of the Day was made an Order of the Day for Wednesday.

*Akaroa Jetty.*—The Council in Committee for the consideration of the Resolution—"That the Council resolve itself into Committee to consider the Resolution—'That his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred Pounds for the extension and widening of the Akaroa Jetty.'"

The Resolution passed as amended.



The Speaker in the chair.

The Resolution was reported and adopted—"That the Council resolve itself into Committee to consider the Resolution—'That his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred Pounds for the extension of the Akaroa Jetty.'"

*Art Exhibition.*—The Council in Committee for the consideration of the Resolution—"That the Council resolve itself into Committee to consider the Resolution—'That a respectful Address be presented to his Honor the Superintendent, praying that he will direct a further Sum of Seventy-five Pounds to be placed on the Supplementary Estimates, to aid in defraying the costs incurred by the Promoters of the Art Exhibition.'"

The Resolution passed as proposed.

The Speaker in the chair.

The Resolution was reported and adopted.

Notice of Motion No. 4 was withdrawn by leave.

*Education.*—The Council in Committee for the consideration of the Resolution—"That the Council resolve itself into Committee to consider the Resolution—'That a respectful Address be presented to his Honor the Superintendent, praying that a Sum of Five Hundred Pounds be placed on the Estimates as a Grant in Aid of the Superior Schools of the Province.'"

Amendment was proposed—"That the words be added, 'such sum to be paid on the course of instruction in such school receiving the approval of the Superintendent in Council.'"

A Motion to report progress was negatived upon division.

Ayes, 4: Messrs. Cowlshaw, Knight, Peacock, and Tancred.

Noes, 13: Messrs. Brown, Buchanan, Enys, Fisher, Hall, Hawkes, Healey, Kennaway, Richardson, Tosswill, Webb, Westenra, and J. S. Williams.

The amendment was carried upon division.

Ayes, 9: Messrs. Brown, Buchanan, Hall, Hawkes, Kennaway, Tosswill, Webb, Westenra, and J. S. Williams.

Noes, 8: Messrs. Cowlshaw, Enys, Fisher, Healey, Knight, Peacock, Richardson, and Tancred.

The Resolution was proposed as amended.

Amendment was negatived upon division—"That the words be added 'The receipt of which shall be conditional on the Schools educating a number of free or partially free scholars in such proportion to the Grant as the Board of Education may deem expedient.'"

A Motion to report progress was negatived.

The Resolution passed as amended.

The Speaker in the chair.

The following Resolution was reported as amended—"That a respectful Address be presented to his Honor the Superintendent, praying that a Sum of Five Hundred Pounds be placed on the Estimates as a Grant in Aid of the Superior Schools of the Province, such sum to be paid on the course of instruction in such Schools receiving the approval of the Superintendent in Council."

The Resolution was proposed.

Amendment was negatived upon division—"That the Sum £300 be read for £500."

Ayes, 7: Messrs. Cowlshaw, Enys, Fisher, Healey, Knight, Peacock, and Tancred.

Noes, 10: Messrs. Brown, Buchanan, Hall, Hawkes, Kennaway, Mallock, Tosswill, Webb, Westenra, and J. S. Williams.

The Resolution was adopted as reported.

*Returns.*—Motion was granted—"That there be laid on the Table a Return, shewing all the Contracts already Let on the Great Northern Railway, giving Amount of Contract, Date of Contract, Time for Completion, and Progress to date made on each."

*Museum and Public Library Bill.*—Leave was given to bring in that Bill.

The Bill was read a first time and ordered to be printed.

The second reading was made an Order of the Day for Wednesday.

The Council adjourned at 12.30 p.m., until Wednesday.

## WEDNESDAY, 2ND NOVEMBER, 1870.

### NOTICE PAPER.

Report of Committees to be brought up:—

Sheep Laws.

Sproul Petition.

1. MR. HALL—To move—

1. "That in view of the proposed extension of Railway Communication throughout the Colony, under the provisions of 'The Immigration and Public Works Act, 1870,' this Council is of opinion that in the Province of Canterbury, in addition to the Railways authorised by the 'The Railways Act, 1870,' the following Lines should be under-

taken, viz., the extension of the Southern Line from the Rakaia to the Temuka, and from Timaru to the Waitaki, and the extension of the Northern Line to the River Hurunui.

2. "That of the above works the following sections should be proceeded with so as to be completed within two years from the present date, viz., the extension of the Northern Line to the River Waipara, and of the Southern Line from the Rakaia to the River Ashburton, and from Temuka to the Orari.

3. "That it is desirable the Branch Railway from the Rolleston Station on the Southern Line to South-bridge, should be proceeded with as speedily as possible, under the provisions of 'The Immigration and Public Works Act,' and that the Sum of Seven Thousand Pounds should be contributed out of the Provincial Chest towards the cost of this work.
4. "That Lines of Tramway or Railway to branch from the Northern and Southern Trunk Lines respectively, should be constructed under the provisions of the above Act to the Coal Deposits in the Malvern Hills and to Oxford.
5. "That information regarding the above Lines of Railway, the country to be traversed by them, and the probable Traffic Receipts, be forwarded, together with a copy of these Resolutions, to the Colonial Government, through his Honor the Super-

intendent, requesting that the necessary Surveys, Plans, and Estimates of Cost may be proceeded with without delay.

6. "That inasmuch as the sum of £7000 has already been provided by the Provinces towards the construction of the Railway between Timaru and Temuka, it is expedient, in the event of any delay taking place in the raising of funds for Railway purposes by the Colonial Government, that the sum should be made use of for the immediate prosecution of the necessary detailed surveys on this line, and for the commencement of the work in the neighbourhood of Timaru.
2. MR. KENNAWAY—To move that his Honor the Superintendent be recommended to make the Reserves as reported by the Committee on Friday last.
3. MR. HALL—To move for leave to introduce a Bill to amend "The Fencing Ordinance."

#### ORDER OF THE DAY.

The further consideration in Committee of the Education Bill.

The further consideration in Committee of the Estimates.

The second reading of the Educational Reserves Leasing Bill.

4. MR. BIRCH—To ask the Secretary of Public Works what the Government intend to do with White's Waimakariri Bridge at the expiration of the present arrangement with the Contractors.
5. MR. J. S. WILLIAMS—To ask the Provincial Secretary if his attention has been called to the Petition of certain residents in the Heathcote Valley as to the overflow of land there by reason of the Lyttelton and Christchurch Railway Works, and what steps the Government propose to take in the matter.
6. MR. J. BESWICK—To ask the Provincial Secretary what are the intentions of the Government with reference to White's Bridge on the termination of Mr. White's lease.
7. MR. PARKER—To move in Committee the consideration of the Resolution—That His Honor the Superintendent be respectfully requested to place the Sum of Twelve Thousand Seven Hundred Pounds on the Estimates, in accordance with the recommendation of Main Roads Committee.
8. MR. ENYS—To move for leave to add to the evidence attached to the Museum Report, a letter of the Rev. C. Fraser, which was received by the Chairman of the Museum Committee to date, to be attached at the time when the Report was presented.

9. MR. KNIGHT—To move that for the purpose of providing a permanent Endowment towards the support of Government Schools within the Province, without interfering with the progress of Agricultural Settlement, it is expedient that Reserves should be made of pastoral land to an extent not exceeding 500,000 acres, such Reserves to be let on terms consistent with the rights of existing pastoral tenants. That for the purpose of considering the manner in which the above Resolution can most advantageously be effected, a Select Committee be appointed, to consist of Messrs. J. S. Williams, Hall, Hawkes, Studholme, Fisher, Richardson, and the Mover—To report in a week.

10. MR. PEACOCK—To move that a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Estimates a Sum not exceeding One Hundred Pounds, to be handed over to the Acclimatization Society for the purpose of introducing Salmon into the Province.
11. MR. COWLISHAW—To move that it is expedient that "The Superintendent's Salary Ordinance Repeal Ordinance, 1868," be amended by increasing the Annual Salary payable to his Honor the Superintendent to the Sum of Eight Hundred Pounds.
12. MR. L. WALKER—To move that in accordance with the Report sent in by the Hospital Management Committee, the Staff of the Christchurch Hospital be increased to six, namely:—Two Visiting Physicians, two Visiting Surgeons, one Oculist and Pathologist, and one Resident Surgeon.

The second reading of the Museum and Public Library Bill.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Delamain, Ormsby and Perry.

The Speaker in the chair.

*Select Committee.*—The Report of the Sheep Laws Committee was brought up.

The Report of the Sproul Petition Committee was brought up and read.

*Paper.*—The following Paper was laid upon the Table :—

55. Return shewing all the Contracts already let on the Great Northern Railway, giving amount of contract, date of contract, time for completion, and progress to date under such contracts.

*Railway.*—The Council in Committee for the consideration of the following Resolutions :—

1. "That in view of the proposed extension of Railway Communication throughout the Colony, under the provisions of 'The Immigration and Public Works Act, 1870,' this Council is of opinion that in the Province of Canterbury, in addition to the Railways authorised by 'The Railways Act, 1870,' the following Lines should be undertaken, viz., the extension of the Southern Line from the Rakaia to the Temuka, and from Timaru to the Waitaki, and the extension of the Northern Line to the River Hurunui.
2. "That of the above works the following Sections should be proceeded with so as to be completed within two years from the present date, viz., the extension of the Northern Line to the River Waipara, and of the Southern Line from the Rakaia to the River Ashburton, and from Temuka to the Orari.
3. "That it is desirable the Branch Railway from the Rolleston Station on the Southern Line to Southbridge should be proceeded with as speedily as possible, under the provisions of 'The Immigration and Public Works Act,' and that the Sum of Seven Thousand Pounds should be contributed out of the Provincial Chest towards the cost of this work.
4. "That Lines of Tramway or Railway, to branch from the Northern and Southern Trunk Lines respectively, should be constructed under the provisions of the above Act, to the Coal Deposits in the Malvern Hills and to Oxford.

5. "That information regarding the above Lines of Railway, the country to be traversed by them, and the probable Traffic Receipts, be forwarded, together with a copy of these Resolutions, to the Colonial Government, through his Honor the Superintendent, requesting that the necessary Surveys, Plans, and Estimates of Cost may be proceeded with without delay.
6. "That inasmuch as the Sum of Seven Thousand Pounds has already been provided by the Provinces towards the construction of the Railway between Timaru and Temuka, it is expedient, in the event of any delay taking place in the raising of funds for Railway purposes by the Colonial Government, that the sum should be made use of for the immediate prosecution of the necessary detailed Surveys on this Line, and for the commencement of the work in the neighbourhood of Timaru."

Resolution No. 1 passed as printed.

Resolution No. 2 passed as amended—The words "including a Railway Bridge across that river," being inserted.

Resolutions 3, 4, and 5 passed as printed.

Resolution No. 6 passed as amended, by the insertion of the word "above" before the word "sum."

The Speaker in the chair.

The Resolutions were reported as amended :—

1. "That in view of the proposed extension of Railway Communication throughout the Colony, under the provisions of 'The Immigration and Public Works Act, 1870,' this Council is of opinion that in the Province of Canterbury, in addition to the Railways authorised by 'The Railways Act, 1870,' the following Lines should be undertaken, viz., the extension of the Southern Line from the Rakaia to the Temuka, and from Timaru to the Waitaki, and the extension of the Northern Line to the River Hurunui.
2. "That of the above works the following Sections should be proceeded with so as to be completed within two years from the present date, viz., the extension of the Northern Line to the River Waipara, and of the Southern Line from the Rakaia to the River Ashburton, including a Railway Bridge across that River, and from Temuka to the Orari.
3. "That it is desirable the Branch Railway from the Rolleston Station on the Southern Line to Southbridge should be proceeded with as speedily as possible, under the provisions of 'The Immigration and Public Works Act,' and that the Sum of Seven Thousand Pounds should be contributed out of the Provincial Chest towards the cost of this work.

4. "That Lines of Tramway or Railway, to branch from the Northern and Southern Trunk Lines respectively, should be constructed under the provisions of the above Act, to the Coal Deposits in the Malvern Hills and to Oxford.
5. "That information regarding the above Lines of Railway, the country to be traversed by them, and the probable traffic Receipts, be forwarded, together with a copy of these Resolutions, to the Colonial Government, through his Honor the Superintendent, requesting that the necessary Surveys, Plans, and Estimates of Cost may be proceeded with without delay.
6. "That inasmuch as the Sum of Seven Thousand Pounds has already been provided by the Provinces towards the construction of the Railway between Timaru and Temuka, it is expedient, in the event of any delay taking place in the raising of funds for Railway purposes by the Colonial Government, that the above sum should be made use of for the immediate prosecution of the necessary detailed Surveys on this Line, and for the commencement of the work in the neighbourhood of Timaru."

*Reserves.*—Motion was granted—"That his Honor the Superintendent be recommended to make the Reserves as reported by the Committee on Friday last.

*Fencing Bill.*—Leave was given to bring in a Bill to amend "The Fencing Ordinance."

The Bill was read a first time, and ordered to be printed.

The second reading was made an Order of the Day for Thursday.

*Education Bill.*—The Council in Committee for the consideration of that Bill.

Clauses 40 and 41 passed as inserted.

Clause 42 as printed was struck out, and passed as inserted.

Clauses 43 and 44 as printed was struck out, and passed as inserted.

Clauses 45, 46, 47, 48, 49 and 50 were struck out as printed.

Clause 51 passed as Clause 45, with amendment.

Clause 52 passed as Clause 46.

Clause 53 passed as Clause 47.

Clause 54 passed as Clause 48.

Clause 55 was struck out.

Clause 56 passed as Clause 49.

Clause 57 passed as Clause 50.

Clause 58 passed as Clause 51.

Clause 59 passed as Clause 52.

Clause 60 passed as Clause 53, with amendment.

Clause 61 passed as Clause 54.

Clause 62 passed as Clause 55.

Clause 63 passed as Clause 56.

Clause 64 was struck out.

Clause 65 passed as Clause 57, with amendment.

Clause 66 passed as Clause 58.

Clause 67 passed as Clause 59.

Clause 68 passed as Clause 60.

Clause 69 passed as Clause 61.

Clause 70 was struck out.

Clause 71 passed as Clause 62.

Fresh Clauses were inserted between Clauses 12 and 13, 13 and 14, and 32 and 33.

Schedule A. passed as printed.

Schedule B. was struck out.

The Preamble and Title passed.

The Speaker in the chair.

*Committee of Supply.*—Order of the Day No. 2 was proposed—“The further consideration in Committee of the Estimates.”

Amendment was negatived—“That the consideration of the Estimates be deferred until printed details of Estimated Revenue and Expenditure of the Timaru District for the year ending 30th September, 1870, shall have been laid on the Table of the Council.”

The Council in Committee of Supply.

Vote was taken—Waste Lands Board	...	...	£500	0	0
” Surveys	...	...	4150	0	0
” Preparation of Crown Grants	...	...	915	0	0
” Contract Surveys	...	...	1400	0	0
” Contingencies	...	...	325	0	0

Vote was taken—Immigration	...	...	£13,365	0	0
„ Timaru Hospital	...	...	240	0	0
„ Court House, Lyttelton	...	...	300	0	0
„ „ Temuka	...	...	200	0	0
„ Female Gaol, Christchurch	...	...	1400	0	0
„ Lunatic Asylum (Additions)	...	...	800	0	0
„ Orphan „ „	...	...	800	0	0
„ Public Buildings	...	...	300	0	0
„ Immigration Barracks (Additions)	...	...	200	6	0
„ Court House, Akaroa	...	...	100	0	0

Motion was proposed—Templeton Well ... 500 0 0

Amendment was negatived—“That the sum be struck out.”

Vote was taken—Templeton Well	...	...	250	0	0
„ Gorge Hill, Tramway	...	...	500	0	0
Vote was struck out—Repairs to Wharves	...	...	400	0	0
Vote was taken—Moorings, &c., Lyttelton	...	...	50	0	0
„ Building for New Schools	...	...	2500	0	0
„ Malvern Hills Coal Road	...	...	450	0	0
„ Little River Road	...	...	500	0	0
„ Ashley Bridge	...	...	500	0	0
„ Pigeon Bay Jetty	...	...	100	0	0

The Vote for Main Roads was postponed.

Vote was proposed—Contingencies ... 500 0 0

Amendment was negatived—“That the same be reduced by £400.”

Vote was taken—Contingencies ... 500 0 0

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The further consideration of the Estimates was made an Order of the Day for Thursday.

The second reading of “The Education Reserves Leasing Bill” was made an Order of the Day for Thursday.

*Select Committee.*—Motion was granted—“That leave be given to add to the evidence attached to the Museum Report a letter from the Rev. C. Fraser, which was received by the Chairman of the Museum Committee too late to be attached at the time when the Report was presented.”

Notice of Motion No. 9 was renewed for Thursday.

Notice of Motion No. 7 was renewed for Thursday.

Notice of Motion No. 10 was not moved.

Notice of Motion No. 11 was carried upon division—“That it is expedient that ‘The Superintendent’s Salary Ordinance Repeal Ordinance, 1868,’ be amended, by increasing the Annual Salary payable to his Honor the Superintendent to the Sum of Eight Hundred Pounds.’”



Ayes, 19 : Messrs. Brett, Brown, Buchanan, Cowlshaw, Enys, Fisher, Hall, Healey, Hornbrook, Jollie, Kennaway, Maskell, Parker, Sawtell, Tosswill, L. Walker, F. Walker, Westenra, and J. S. Williams.

Noes, 5 : Messrs. Beswick, Birch, Knight, Peacock, and Richardson.

Notice of Motion No. 12 was renewed for Thursday.

The Order of the Day was made an Order of the Day for Thursday.

The Council adjourned at 12.15 p.m. until Thursday.

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THURSDAY, 3RD NOVEMBER, 1870.

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NOTICE PAPER.

Report of Committees to be brought up :—

Pleuro-pneumonia.

1. MR. SAWTELL—To ask the Provincial Secretary what the Provincial Government intend doing with the piece of Land purchased as a Site for a Public Cattle Market, in terms of a Resolution passed by the Council 21st May, 1869 ; also to state the locality in which it is situated.
2. COLONEL BRETT—To ask the Provincial Secretary whether any offer has been made to the Government to erect Protective Works near the Oakley Station where the Rakaia has lately been overflowing, and if so, what action the Government intend to take in the matter.
3. MR. SAWTELL—To move in Committee the consideration of the Resolution :—  

“That his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred and Fifty Pounds towards the Maintenance of the Thoroughfares leading from the Railway Station to the City.”
4. MR. HALL—To move that in the opinion of this Council the sum or sums of money expended by the Provincial Government on purposes similar to those contemplated by “The Canterbury Rivers Act, 1868,” ought to be repaid to the Province, as provided in Section 67 of the said Act, less such amount as would have been received by the Conservators from Rates payable on the Property of the Provincial Government, if such Property had not been exempted from rating under the said Act. That his Honor the Superintendent be respectfully requested to cause a Bill to be introduced into the General Assembly for amending “The Canterbury Rivers Act, 1870,” so as to give effect to the above Resolution.

5. MR. JOLLIE—To move in Committee the consideration of the Resolution :—

“That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Estimates the Sum of Two Thousand Five Hundred Pounds, for the purpose of Building a Bridge over the Selwyn River on the Main Road to the Ellesmere district.”

6. MR. MASKELL—To ask whether the Government intend to take any steps with regard to the Line of the Northern Railway beyond Rangiora and the crossing of the River Ashley.
7. MR. PARKER—To move in Committee the consideration of the Resolution :—

“That a respectful Address be presented to his Honor the Superintendent, requesting him to place on the Estimates the Sum of One Hundred Pounds towards the Metropolitan Race Fund, in consideration of the loss sustained by the Jockey Club in Entrance Fees for Carriages and Horsemen, the public availing itself of the Railway Excursion Trains, which are a source of considerable profit to the Revenue.”

8. MR. COWLISHAW—To move that his Honor the Superintendent be requested to send down to the Council a Bill for the purpose of amending “The Superintendent’s Salary Ordinance Repeal Ordinance, 1868,” by increasing the Annual Salary payable to his Honor the Superintendent to the Sum of Eight Hundred Pounds.
9. MR. MASKELL—To move that as an alternative in case the scheme of Loans proposed by the General Government be not carried out within the next two years, his Honor the Superintendent be respectfully requested to take the necessary steps to

obtain permission from the General Assembly to borrow for Railway Extension a Sum not exceeding Three Hundred Thousand Pounds on the security of the Canterbury Railways at present existing, and to be made from the proposed Loan. Provided that in case the General Government should at any subsequent time raise the Loan, they propose the above-named sum should be recouped to this Province out of the proceeds thereof.

10. MR. PARKER—To move in Committee the consideration of the Resolution:—

“That his Honor the Superintendent be respectfully requested to place the Sum of Twelve Thousand Seven Hundred Pounds on the Estimates, in accordance with the recommendation of Main Roads Committee.”

11. MR. KNIGHT—To move that for the purpose of providing a permanent Endowment towards the support of Government Schools within the Province, without interfering with the progress of Agricultural Settlement, it is expedient that Reserves should be made of pastoral land to an extent not exceeding

500,000 acres, such Reserves to be let on terms consistent with the rights of existing pastoral tenants. That for the purpose of considering the manner in which the above Resolution can most advantageously be effected, a Select Committee be appointed, to consist of Messrs. J. S. Williams, Hall, Hawkes, Studholme, Fisher, Richardson, and the Mover—To report in a week.

12. MR. L. WALKER—To move that in accordance with the Report sent in by the Hospital Management Committee, the Staff of the Christchurch Hospital be increased to six, namely:—Two Visiting Physicians, two Visiting Surgeons, one Oculist and Pathologist, and one Resident Surgeon.

13. MR. PEACOCK—To move in Committee the consideration of the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Estimates a Sum not exceeding One Hundred Pounds, to be handed over to the Acclimatization Society for the purpose of introducing Salmon into the Province.”

#### ORDER OF THE DAY.

The further consideration in Committee of the Estimates.

The second reading of The Educational Reserves Leasing Bill.

The second reading of the Fencing Bill.

The second reading of the Museum and Public Library Bill.

#### SUPPLEMENTARY NOTICE.

Contingent upon the Reply to Question No. 6, MR. MASKELL to move that the Provincial Engineer be directed to examine that River, and ascertain the best crossing place, with the view of laying before the

General Government proposals for a route for the above line consistent with the interests of the residents in the Northern districts.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Birch, Buckley, Perry, and Rhodes.

The Speaker in the chair.

*Select Committee.*—The Report of the Unemployed Committee was brought up and read.

Extension of time until Friday was granted to the Pleuro-pneumonia Committee to bring up their Report.

*Railway Throughfares.*—Motion was negated—“That the Council resolve itself into Committee for the consideration of the Resolution—‘That his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Hundred and Fifty Pounds towards the Maintenance of the Throughfares leading from the Railway Station to the City.’”

*Canterbury Rivers Act.*—Motion was granted—“That in the opinion of this Council the sum or sums of money expended by the Provincial Government on purposes similar to those contemplated by ‘The Canterbury Rivers Act, 1868,’ ought to be repaid to the Province, as provided in Section 67 of the said Act, less such amount as would have been received by the Conservators from Rates payable on the Property of the Provincial Government, if such Property had not been exempted from Rating under the said Act. That his Honor the Superintendent be respectfully requested to cause a Bill to be introduced into the General Assembly for amending ‘The Canterbury Rivers Act, 1870,’ so as to give effect to the above Resolution.”

*Selwyn Bridge.*—The Council in Committee for the consideration of the Resolution—“That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Estimates the Sum of Two Thousand Five Hundred Pounds, for the purpose of Building a Bridge over the Selwyn River on the Main Road to the Ellesmere district.”

The Resolution was amended as proposed.

The Speaker in the chair.

The following Resolution was reported as passed—“That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Estimates the Sum of Two Thousand Five Hundred Pounds, to be applied to the Building a Bridge over the Selwyn River, to be charged against the Sum of Seven Thousand Five Hundred Pounds set apart for the Construction of the Rolleston and Southbridge Railway.”

*Race Fund.*—The Council in Committee for the consideration of the Resolution—“That a respectful Address be presented to his Honor the Superintendent, requesting him to place on the Estimates the Sum of One Hundred Pounds towards the Metropolitan Race Fund, in consideration of the loss sustained by the Jockey Club in Entrance Fees for Carriages and Horsemen, the public availing itself of the Railway Excursion Trains, which are a source of considerable profit to the Revenue.”

The Resolution passed as proposed.

The Speaker in the chair.

The Resolution was reported as passed.

*Superintendent's Salary Ordinance.*—Motion was granted—“That his Honor the Superintendent be requested to send down to the Council a Bill for the purpose of amending ‘The Superintendent's Salary Ordinance Repeal Ordinance, 1868,’ by increasing the Annual Salary payable to his Honor the Superintendent to the Sum of Eight Hundred Pounds.”

Notice of Motion No. 9 was renewed for Tuesday.

Notice of Motion No. 10 was postponed till after No. 12.

*Select Committee.*—Motion passed as amended—“That a Select Committee be appointed to consider and report upon the expediency of providing a permanent Endowment towards the support of Government Schools within the Province without interfering with the progress of Agricultural Settlement, by making Reserves of pastoral land to an extent not exceeding 500,000 acres, such Reserves to be let on terms consistent with the rights of existing pastoral tenants. That such Committee be appointed, to consist of Messrs. J. S. Williams, Hall, Hawkes, Studholme, Fisher, Richardson, and Knight—To report in a week.”

Notice of Motion No. 12 lapsed.

Notice of Motion No. 13 was not moved.

*Committee of Supply.*—The Council in Committee for the further consideration of the Estimates.

Vote was proposed—Education... .. £10,625 0 0

Amendment was proposed and withdrawn—“That the sum be reduced by £3525.”

Amendment was granted—“That the sum be reduced by £1500.”

Vote was taken—Education	...	...	£9125	0	0
„ Northern Railway	...	...	45,710	0	0
„ Timaru and Temuka	...	...	7000	0	0
„ Tramway or Railway, Rolleston to South- bridge, including Bridge	...	...	7374	7	0
„ Rakaia Bridge	...	...	11,879	10	0
„ Lyttelton Harbour Works	...	...	10,000	0	0
„ „ Tunnel „	...	...	3000	0	0

Vote was proposed—Road Steamers ... .. 6000 0 0

Amendment was negatived upon division—“That the item be struck out.”

Ayes, 6: Messrs. Cowlshaw, Hornbrook, Knight, Mallock, Parker, and L. Walker.

Noes, 21: Messrs. Brett, Brown, Buchanan, Cox, Dixon, Enys, Fisher, Hall, Healey, Jollie, Kennaway, Maskell, Matson, Peacock, Richardson, Tancred, Toss-will, F. Walker, Webb, Westenra, and J. S. Williams.

Vote was proposed—Road Steamers ... .. £6000 0 0

Amendment was negatived upon division—“That the sum be reduced by £3000.”

Ayes, 11 : Messrs. Cowlishaw, Healey, Hornbrook, Knight, Mallock, Maskell, Parker, Richardson, L. Walker, F. Walker, and J. S. Williams.

Noes, 14 : Messrs. Brett, Brown, Buchanan, Cox, Dixon, Enys, Fisher, Ken-  
naway, Matson, Peacock, Tancred, Toswill, Webb, and Westenra.

Amendment was negatived—"That the sum be reduced by £2000."

Vote was taken—Road Steamers ...	...	...	£6000	0	0
„ Public Works South of the Rangitata ...	...	...	2000	0	0
„ Contingencies ...	...	...	520	13	8

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The further consideration in Committee of the Estimates was made an Order of the Day for Friday.

The Council adjourned at 11 p.m. until Friday.

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FRIDAY, 4TH NOVEMBER, 1870.

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NOTICE PAPER.

Report of Committees to be brought up :—

Pleuro-pneumonia.

1. MR. HORNBOOK—To move in Committee the consideration of the Resolution :—

"That a respectful Address be presented to his Honor the Superintendent, requesting him to place on the Estimates the Sum of Fifty Pounds, to repair and maintain that portion of Governor's Bay Road running through the Native Reserve at Raupaki."

2. MR. MASKELL—To move that it is desirable that the following alterations be made in "The Trespass of Cattle Ordinance, 1869," and "The Fencing Ordinance, 1869" :—

*In the Cattle Trespass Ordinance.*—An amendment to Clause 4, to show who is to decide the amount of penalty, between five shillings and twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5, last proviso, requiring the owner or occupier of land to reside within three miles from the pound, in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.

*In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier of Crown Lands adjoining freehold land proposed to be fenced shall pay half the cost of such fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land.

3. MR. COWLISHAW—To move in Committee the consideration of the Resolution :—

"That his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of One Hundred and Fifty Pounds, for the purpose of Clearing the River Avon below the City of Christchurch of Watercress and other Weeds during the current year."

4. MR. MELVILLE WALKER—To move that it is desirable that the Government should introduce a Bill to compel all persons using Vehicles to print their names in some conspicuous place on such Vehicle, under a penalty of paying a tax of per Vehicle.

5. MR. MASKELL—To move that the Provincial Engineer be directed to examine the Ashley, and ascertain the best crossing place, with the view of laying before the General Government proposals for a route for the

above line consistent with the interests of the residents in the Northern districts.

6. MR. GEORGE HEALEY—To move that leave of absence be given to Mr. Arthur Perry for the Session.

7. MR. J. S. WILLIAMS—To move in Committee the consideration of the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, requesting him to place on the Supplementary Estimates a Sum not exceeding Forty-eight Thousand Pounds, for the purpose of constructing the Railway from the Selwyn to the Rakaia. The work to be undertaken contingent on the Provincial Government being able to obtain an advance for the purpose; and also an assurance that all moneys expended in the construction will be refunded by the Colonial Government.”

8. MR. J. S. WILLIAMS—To move that under the circumstances under which the Ferry Road Drain was constructed, it is just that a portion of any expense that may be incurred in following up or diverting it should be borne by the Provincial Government.

9. MR. PARKER—To move in Committee the consideration of the Resolution:—

“That his Honor the Superintendent be respectfully requested to place the Sum of Twelve Thousand Seven Hundred Pounds on the Estimates, in accordance with the recommendation of Main Roads Committee.”

10. MR. KENNAWAY—To move that the Council appoint 7 p.m. as the hour at which the Speaker shall take the chair on Tuesday and Thursday, the 8th and 10th November.

#### ORDER OF THE DAY.

The further consideration in Committee of the Estimates.

The second reading of the Educational Reserves Leasing Bill.

The second reading of the Fencing Bill.

The second reading of the Museum and Public Library Bill.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Birch, Buckley, Cox, Mallock, Ormsby, Perry, L. Walker, and F. Walker.

The Speaker in the chair.

*Select Committee.*—The Report of the Pleuro-pneumonia Committee was brought up and read.

Notice of Motion No. 1 was withdrawn by leave.

*The Cattle Trespass and Fencing Ordinances.*—The Council in Committee for the consideration of the Resolutions:—

“That it is desirable that the following alterations be made in ‘The Trespass of Cattle Ordinance, 1869,’ and ‘The Fencing Ordinance, 1869’:—

“*In the Trespass of Cattle Ordinance.*—An amendment to Clause 4, to shew who is to decide the amount of penalty, between five shillings and twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5, last proviso, requiring the owner or occupier of land to reside within three miles from the pound in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.

*"In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier of Crown Lands adjoining freehold land proposed to be fenced shall pay half the cost of such fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land."

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The further consideration in Committee of the Resolution was made an Order of the Day for Tuesday.

*Clearing of the Avon.*—Motion was negatived—"That the Council resolve itself into Committee for the consideration of the Resolution—That his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of One Hundred and Fifty Pounds, for the purpose of Clearing the River Avon, below the City of Christchurch, of Watercress and other Weeds during the current year."

Notice of Motion No. 4 lapsed.

Notice of Motice No. 6 was withdrawn by leave.

*Leave of Absence.*—Leave of absence was granted to Mr. Arthur Perry for the remainder of the Session.

Notices of Motion Nos. 7 and 8 were renewed for Tuesday.

Notice of Motion No. 9 was withdrawn by leave.

*Sittings of Council.*—Motion was granted—"That the Council appoint 7 p.m. as the hour at which the Speaker shall take the chair on Tuesday and Thursday, the 8th and 10th November."

*Paper.*—The following Paper was laid upon the Table:—

56. Return containing Proclamation and Appointments by his Honor the Superintendent under the Diseased Cattle Act.

The Council adjourned at 1.40 p.m. until Tuesday.

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TUESDAY, 8TH NOVEMBER, 1870.

NOTICE PAPER.

1. MR. BIRCH—To move the consideration in Committee of the following Resolutions:—

1. "That the Tolls levied on White's Waimakariri Bridge after the 27th

February, 1871, be as follows, viz., on the same Scale as the Tolls of the Kaiapoi Swing Bridge, save and except that Tolls be paid every time of crossing the Bridge—White's.

2. "That the Tolls be collected by the Provincial Government.
  3. "That the first charge on the Tolls be the Cost of Collection, and the ordinary Repairs of the Bridge.
  4. "That fifteen per cent. of the gross Tolls be placed to a separate account as a Renewal Fund for the said Bridge.
  5. "That the balance of Revenue from Tolls, if any, be divided between the Avon and Eyreton Road Boards, for the purpose of keeping the Road, Bridges, Culverts, &c., leading to the Bridge in repair, such division of money to be settled and arranged by the Superintendent in Council in an equitable manner, and without strict regard to the length of such Road in each district."
2. **MR. MELVILLE WALKER**—To move that in the opinion of this Council the claim of the Government against the Bank of New Zealand for interest alleged to be vested in error, and the claim of the Bank of New Zealand against the Government for commission on Debentures placed in the hands of the Bank for sale, should be submitted to arbitration.
  3. **MR. L. WALKER**—To move that in accordance with the Report sent in by the Hospital Management Committee, the Staff of the Christchurch Hospital be increased to six, namely:—Two Visiting Physicians, two Visiting Surgeons, one Oculist and Pathologist, and one Resident Surgeon.
  4. **MR. MASKELL**—To move that as an alternative in case the scheme of Loans proposed by the General Government be not carried out within the next two years, his Honor the Superintendent be respectfully requested to take the necessary steps to obtain permission from the General Assembly to borrow for Railway Extension a Sum not exceeding Three Hundred Thousand Pounds on the security of the Canterbury Railways at present existing, and to be made from the proposed Loan. Provided that in case the General Government

should at any subsequent time raise the Loan, they propose the above-named sum should be recouped to this Province out of the proceeds thereof.

5. **MR. J. S. WILLIAMS**—To move in Committee the consideration of the Resolution:—

"That a respectful Address be presented to his Honor the Superintendent, requesting him to place on the Supplementary Estimates a Sum not exceeding Forty-eight Thousand Pounds for the purpose of constructing the Railway from the Selwyn to the Rakaia. The work to be undertaken contingent on the Provincial Government being able to obtain an advance for the purpose; and also an assurance that all moneys expended in the construction will be refunded by the Colonial Government."

6. **MR. J. S. WILLIAMS**—To move that, under the circumstances under which the Ferry Road Drain was constructed, it is just that a proportion of any expense that may be incurred in following up or diverting it should be borne by the Provincial Government.
7. **MR. RHODES**—To move that all Correspondence with the Government during the last six months referring to the formation of Roads in the Bays District, be laid on the Table.
8. **MR. TOSSWILL**—To move that this House agrees in the recommendation contained in the Report of the Railway Tariff Committee.
9. **MR. J. BESWICK**—To move in Committee the consideration of the Resolution:—  
"That his Honor the Superintendent be respectfully requested to place on the Estimates such a Sum as will enable the recommendations of the Select Committee on Pleuro-pneumonia to be carried out."
10. **MR. KENNAWAY**—To move for leave to introduce a Bill intituled "The Superintendent's Salary Ordinance Repeal Ordinance, 1868, Amendment Ordinance, 1870."

#### ORDER OF THE DAY.

The further consideration in Committee of the Estimates.

The second reading of the Educational Reserves Leasing Bill.

The second reading of the Fencing Bill.

The second reading of the Museum and Public Library Bill.

The re-committal of the Education Bill, and that it be ordered to be printed.

The further consideration in Committee of the Resolutions—That the following alterations be made in "The Trespass of Cattle Ordinance, 1869," and "The Fencing Ordinance, 1869":—

*In the Cattle Trespass Ordinance.*—An amendment to Clause 4, to shew who is to decide the amount of penalty between five shillings and twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5, last proviso, requiring the owner or occupier of land to reside within three miles from the Pound, in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.



*In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier or owner of Crown Lands adjoining freehold land proposed to be fenced shall pay half

the cost of such fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Hornbrook, Ormsby, Perry, Rhodes, Studholme, F. Walker, and Westenra.

The Speaker in the chair.

*Petition.*—A Petition of Robert Fillett and Peter Louttil, Shipwrights, was presented, read, and received.

*Message from his Honor the Superintendent.*—Message No. 6 was received and read :—

“The Superintendent transmits to the Council a Bill intituled ‘The Superintendent’s Salary Ordinance Repeal Ordinance, 1868, Amendment Ordinance, 1870,’ and recommends the Council to make provision in accordance therewith.

“WILLIAM ROLLESTON,  
“Superintendent of Canterbury.”

*Superintendent’s Salary Bill.*—The Bill was read a first time, and ordered to be printed.

The second reading was made an Order of the Day for the next Sitting Day.

*White’s Waimakariri Bridge.*—The Council in Committee for the consideration of the Resolutions :—

1. “That the Tolls levied on White’s Waimakariri Bridge after the 27th February, 1871, be as follows, viz., on the same Scale as the Tolls of the Kaiapoi Swing Bridge, save and except that Tolls be paid every time of crossing the Bridge—White’s.
2. “That the Tolls be collected by the Provincial Government.
3. “That the first Charge on the Tolls be the Cost of Collection, and the ordinary Repairs of the Bridge.
4. “That fifteen per cent. of the gross Tolls be placed to a separate account as a Renewal Fund for the said Bridge.
5. “That the Balance of Revenue from Tolls, if any, be divided between the Avon and Eyreton Road Boards, for the purpose of keeping the Road, Bridges, Culverts, &c., leading to the Bridge in repair, such division of money to be settled and arranged by the Superintendent in Council in an equitable manner, and without strict regard to the length of such Road in each District.”

Resolution No. 1 was proposed.

Amendment was granted—"That after the word 'Swing Bridge,' the words be inserted 'authorised by a Proclamation in the *Provincial Government Gazette*, 8th November, 1869, No. 30."

Amendment was negatived—"That all the words after the words 'Swing Bridge,' be struck out."

The Resolution passed as amended.

Resolution No. 2 was struck out.

Resolution No. 3 passed as printed.

Resolution No. 4 was proposed.

Amendment was negatived—"That the words 'fifteen per cent. of the gross' be struck out."

The words were added 'provided that not less than £100 be placed to the credit of that account in each year.'

The Resolution passed as amended.

Resolution No. 5 passed as printed.

The Speaker in the chair.

The following Resolutions were reported as amended, and adopted:—

1. "That the Tolls levied on White's Waimakariri Bridge after the 27th February, 1871, be as follows, viz., on the same Scale as the Tolls of the Kaiapoi Swing Bridge, authorised by a Proclamation in the *Provincial Government Gazette*, 8th November, 1869, No. 30, save and except that Tolls be paid every time of crossing the Bridge—White's.
2. "That the first Charge on the Tolls be the Cost of Collection, and the ordinary Repairs of the Bridge, provided that not less than £100 be placed to the credit of that account in each year.
3. "That fifteen per cent. of the gross Tolls be placed to a separate account as a Renewal Fund for the said Bridge.
4. "That the Balance of Revenue from Tolls, if any, be divided between the Avon and Eyreton Road Boards, for the purpose of keeping the Road, Bridges, Culverts, &c., leading to the Bridge in repair, such division of money to be settled and arranged by the Superintendent in Council in an equitable manner, and without strict regard to the length of such Road in each District."

Notice of Motion No. 2 lapsed.

Notice of Motion No. 3 was withdrawn.

*Sitting of Council.*—Motion was granted—“That the Council at its rising do adjourn until Thursday.”

*Railway Extension.*—Motion passed as amended—“That as an alternative in case the scheme of Loans proposed by the General Government be not carried out within the next two years, his Honor the Superintendent be respectfully requested to take the necessary steps to obtain necessary power from the General Assembly to borrow for Railway Extension a Sum not exceeding Three Hundred Thousand Pounds, on the security of the Canterbury Railways at present existing, and to be made from the proposed Loan. Provided that in case the General Government should at any subsequent time raise the Loan, they propose the above-named sum should be recouped to this Province out of the proceeds thereof.”

Notices of Motion Nos. 5 and 6 were renewed for Thursday.

Notice of Motion No. 7 lapsed.

Notice of Motion No. 8 was renewed for Thursday.

*Pleuro-pneumonia.*—The Council in Committee for the consideration of the Resolution—“That his Honor the Superintendent be respectfully requested to place on the Estimates such a sum as will enable the recommendations of the Select Committee on Pleuro-pneumonia to be carried out.”

Mr. Hawkes in the chair.

Amendment was granted—“That the words ‘such as will enable the recommendations of the Select Committee on Pleuro-pneumonia to be carried out,’ be struck out.”

The words were inserted “not exceeding Seven Hundred Pounds, to enable his Honor the Superintendent to afford such further relief in such cases of owners of Cattle which have been destroyed to prevent the spread of Pleuro-pneumonia, as may on further enquiry appear deserving of such relief.”

The Speaker in the chair.

The following Resolution was reported and adopted—“That his Honor the Superintendent be respectfully requested to place on the Estimates a Sum not exceeding Seven Hundred Pounds, to enable his Honor the Superintendent to afford such further relief in such cases of owners of Cattle which have been destroyed to prevent the spread of Pleuro-pneumonia, as may on further enquiry appear deserving of such relief.”

The Council adjourned at 11.15 p.m. until Thursday.

THURSDAY, 10TH NOVEMBER, 1870.

## NOTICE PAPER

1. **MR. RICHARDSON**—To ask whether any gratuities have been paid to any of the Railway Officials for services rendered on the night of the late Fire in Lyttelton, and if so, to whom, and how much.
2. **MR. DIXON**—To ask the Government what steps they propose to take for the purpose of Protecting the Northern Railway from the risk of flooding caused by the Cust.
3. **MR. ENYS**—To move that a respectful Address be presented to his Honor the Superintendent, recommending him to reserve 10,000 Acres as an Endowment for a Museum and Public Library.
4. **MR. J. BESWICK**—To move in Committee the consideration of the Resolution :—  
 “That his Honor the Superintendent be respectfully requested to place upon the Estimates the Sum of Fifty Pounds, to assist in defraying the expenses of a Volunteer Encampment.”
5. **MR. STUDHOLME**—To move that a Select Committee be appointed to enquire into the River Rights across the Rakaia granted to Mr. White. The Committee to consist of Messrs. Tosswill, Rhodes, Parker, Knight, Hall, and the Meyer—To report in a week.
6. **MR. DIXON**—To move that this House agree with the Report brought up by the Committee appointed to re-define anew the Boundary of the South Waimakariri District, and that the Government be requested to take action on that Report as suggested.
7. **MR. J. S. WILLIAMS**—To move in Committee the consideration of the Resolution :—  
 “That a respectful Address be presented to his Honor the Superintendent, requesting him to place on the Supplementay Estimates a Sum not exceeding Forty-eight Thousand Pounds, for the purpose of Constructing the Railway from the Selwyn to the Rakaia. The work to be undertaken contingent on the Provincial Government being able to obtain an advance for the purpose; and also an assurance that all moneys expended in the construction will be refunded by the Colonial Government.”
8. **MR. J. S. WILLIAMS**—To move that, under the circumstances under which the Ferry Road Drain was constructed, it is just that a proportion of any expense that may be incurred in filling up or diverting it should be borne by the Provincial Government.
9. **MR. TOSSWILL**—To move that this House agrees in the recommendations contained in the Report of the Railway Tariff Committee.
10. **MR. TOSSWILL**—To move that “The Education Bill, 1870,” be printed as amended in Committee.
11. **MR. HAWKES**—To move that it is expedient that the Government should cause a scientific enquiry to be prosecuted with the view of future legislation in the matter of Artesian Wells in the Province.
12. **MR. PARKER**—To move that there being a contagious disease now prevalent amongst the Cattle in Otago, it is, in the opinion of this Council, necessary that every precaution should be taken to prevent the introduction of the same into Canterbury.
13. **MR. L. WALKER**—To move that a Return of the amounts due to Members of the Council on account of Travelling Expenses and Attendance to the close of the last Session, be laid on the Table of the Council on its next sitting day.
14. **MR. L. WALKER**—To move in Committee the consideration of the Resolution :—  
 “That a respectful Address be presented to his Honor the Superintendent, praying that he will cause the Sum of \_\_\_\_\_ to be placed on the Supplementary Estimates, to defray the amounts due to Members of this Council for Travelling Expenses and Attendance up to the close of the last Session of the Provincial Council.”

## ORDER OF THE DAY.

The further consideration in Committee of the Estimates.  
 The second reading of the Educational Reserves Leasing Bill.  
 The second reading of the Fencing Bill.  
 The second reading of the Museum and Public Library Bill.

The second reading of the Superinteneent's Salary Ordinance Repeal Ordinance, 1868, Amendment Bill, 1870.  
 The further consideration in Committee of the Resolutions :—That the following alterations be made in “The Trespass of Cattle Ordinance, 1869,” and “The Fencing Ordinance, 1869” :—

*In the Cattle Trespass Ordinance.*—An amendment to Clause 4, to shew who is to decide the amount of penalty, between five shillings and twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5, last proviso, requiring the owner or occupier of land to reside within three miles from the Pound, in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of

Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.

*In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier of Crown Lands adjoining freehold land proposed to be fenced shall pay half the cost of such Fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Cox, Delamain, Ormsby, Perry, Sawtell, and Rhodes.

The Speaker in the chair.

*Education Bill.*—The Bill was reported as amended.

The third reading was made an Order of the Day for Friday.

*Museum and Public Library.*—Motion was negatived upon division—“That a respectful Address be presented to his Honor the Superintendent, recommending him to reserve Ten Thousand Acres as an Endowment for a Museum and Public Library.”

Ayes, 4: Messrs. Cowlshaw, Enys, Jollie, and Webb.

Noes, 18: Messrs. Beswick, Brett, Brown, Buchanan, Fisher, Hall, Hawkes, Healey, Hornbrook, Kennaway, Knight, Matson, Peacock, Richardson, Studholme, Tosswill, F. Walker, and Westenra.

*Volunteer Encampment.*—The Council in Committee for the consideration of the Resolution—“That his Honor the Superintendent be respectfully requested to place upon the Estimates the Sum of Fifty Pounds, to assist in defraying the expenses of a Volunteer Encampment.”

The Resolution passed as printed.

The Speaker in the chair.

The Resolution was reported as printed.

*Select Committee.*—A Select Committee was appointed to enquire into the River Rights across the Rakaia granted to Mr. White. The Committee to consist of Messrs. Tosswill, Rhodes, Parker, Knight, Hall, and the Mover—To report in a week.

Notices of Motion Nos. 6, 7, and 8 were postponed until after the consideration of No. 14.

Notice of Motion No. 9 was renewed for Tuesday.

*Education Bill.*—Motion was granted—“That the ‘Education Bill, 1870,’ be printed as amended in Committee.”

*Artesian Wells.*—Motion was negatived—“That it is expedient that the Government should cause a scientific enquiry to be prosecuted with the view of future legislation in the matter of Artesian Wells in the Province.”

*Diseased Cattle.*—Motion was granted as amended—“That it being understood that a contagious disease now prevails amongst the Cattle in Otago, it is, in the opinion of this Council, necessary that every precaution should be taken to prevent the introduction of the same into Canterbury.”

*Paper.*—The following Paper was laid upon the Table :—

57. Return of the Expenses of Members unclaimed during the financial period for which the vote was taken.

*Members, Expenses of.*—The Council in Committee for the consideration of the Resolution—“That a respectful Address be presented to his Honor the Superintendent, praying that he will cause the Sum of \_\_\_\_\_ to be placed on the Supplementary Estimates, to defray the amounts due to Members of this Council for Travelling Expenses and Attendance up to the close of the last Session of the Provincial Council.”

Motion was negatived upon division—“That the blank be filled up by the words ‘One Hundred Pounds.’”

Ayes, 8: Messrs. Brown, Hall, Healey, Kennaway, Matson, Parker, Tosswill, and L. Walker.

Noes, 16: Messrs. Birch, Brett, Cowlshaw, Dixon, Enys, Fisher, Hawkes, Hornbrook, Jollie, Knight, Peacock, Richardson, Tancred, F. Walker, Webb, and Westenra.

The blank was filled up by the words “Three Hundred and Nine Pounds Nine Shillings.”

The word “this” was struck out.

The words “the late” were substituted.

The words were added, “That the above honorarium be payable only if claimed within two months from the expiration of the present Session.”

The Speaker in the chair.

The following Resolution was reported and adopted—“That a respectful Address be presented to his Honor the Superintendent, praying that he will cause the sum of Three Hundred and Nine Pounds Nine Shillings to be placed on the Supplementary Estimates, to defray the amount due to Members of the late

Council for Travelling Expenses and Attendance up to the close of last Session of the Provincial Council. That the above honorarium be payable only if claimed within two months from the expiration of the present Session."

*Waimakariri District.*—Motion was proposed—"That this House agree with the Report brought up by the Committee appointed to re-define anew the Boundary of the South Waimakariri District, and that the Government be requested to take action on that Report as suggested."

The Report of the Committee was read.

Motion was negatived upon division—"That the Debate be adjourned."

Ayes, 9: Messrs. Birch, Buchanan, Healey, Hornbrook, Knight, Maskell, Richardson, F. Walker, and Westenra.

Noes, 16: Messrs. Beswick, Brett, Brown, Cowlshaw, Dixon, Enys, Fisher, Hall, Hawkes, Jollie, Kennaway, Matson, Peacock, Tosswill, Webb, and J. S. Williams.

All the words after the word "that" were struck out.

The Resolution passed as amended—"That this Council recommend the Report brought up by the Committee appointed to re-define the Boundary of the South Waimakari District to the consideration of the Executive Government, and request them to take such steps as may seem to them to be advisable, for the purpose of ascertaining whether it is advisable to alter the boundary of the district."

*Southern Railway.*—The Council in Committee for the consideration of the Resolution—"That a respectful Address be presented to his Honor the Superintendent, requesting him to place on the Supplementary Estimates a Sum not exceeding Forty-eight Thousand Pounds, for the purpose of constructing the Railway from the Selwyn to the Rakaia. The work to be undertaken contingent on the Provincial Government being able to obtain an advance for the purpose; and also an assurance that all moneys expended in the construction will be refunded by the Colonial Government."

The Resolution passed as printed.

The Speaker in the chair.

The Resolution was reported as printed, and adopted.

Motion was proposed—"That under the circumstances under which the Ferry Road Drain was constructed, it is just that a proportion of any expense that may be incurred in filling up or diverting it should be borne by the Provincial Government."

Motion was negatived—"That the words 'or diverting' be omitted."

The Resolution passed as proposed.

The Council adjourned at 11.20 p.m. until Friday.

FRIDAY, 11TH NOVEMBER, 1870.

## NOTICE PAPER.

Report of Committees to be brought up:—  
Educational Reserves Committee.

1. MR. DIXON—To ask the Government what

steps they propose to take for the purpose of Protecting the Northern Railway from the risk of flooding caused by the Cust.

## ORDER OF THE DAY.

The third reading of the Education Bill, 1870.

The further consideration in Committee of the Estimates.

The second reading of the Educational Reserves Leasing Bill.

The second reading of the Fencing Bill.

The second reading of the Museum and Public Library Bill.

The second reading of the Superintendent's Salary Ordinance Repeal Ordinance, 1868, Amendment Bill, 1870.

The further consideration in Committee of the Resolutions—That the following alterations be made in "The Trespass of Cattle Ordinance, 1869," and "The Fencing Ordinance, 1869":—

*In the Cattle Trespass Ordinance.*—An amendment to Clause 4, to shew who is to decide the amount of penalty between five shillings and

twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5, last proviso, requiring the owner or occupier of land to reside within three miles from the Pound, in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.

*In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier or owner of Crown Lands adjoining freehold land proposed to be fenced shall pay half the cost of such fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Cox, Delamain, Hawkes, Mallock, Ormsby, Parker, Perry, Rhodes, Sawtell, Studholme, and L. Walker.

The Speaker in the chair.

*Select Committee.*—The Report of the Educational Reserves Committee was brought up and read.

*Education Bill, 1870.*—The Bill was ordered to be re-committed.

Clauses 1 to 44 passed with amendment.

Clause 45 passed as inserted.

Clauses 45 and 46 passed as printed.

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The further consideration in Committee of the Bill was made an Order of the Day for Tuesday.

Orders of the Day Nos. 2 and 3 were made Orders of the Day for Tuesday.



*Fencing Bill.*—The Bill was read a second time.

The Council in Committee for the consideration of that Bill.

Clauses 1 to 5 passed with amendment.

Clause 6 passed as inserted.

The Schedule passed as inserted.

The Preamble and Title passed.

The Speaker in the chair.

The Chairman reported the Bill as amended.

The third reading was made an Order of the Day for Tuesday.

The Council adjourned at 2.30 p.m. until Tuesday.

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TUESDAY, 15<sup>TH</sup> NOVEMBER, 1870.

NOTICE PAPER.

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| <p>1. <b>MR. PEACOCK</b>—To ask what amount of Rent was received last year for the Land occupied by Warehouses within the Christchurch Railway Station, and also what amount is payable for the current year.</p> <p>2. <b>MR. TOSSWILL</b>—To move that this House agrees in the recommendations contained in the Report of the Railway Tariff Committee.</p> <p>3. <b>MR. MELVILLE WALKER</b>—To move that in the opinion of this Council the claim of the Government against the Bank of New Zealand for interest alleged to be debited in error, and the claim of the Bank of New Zealand against the Government for commission on Debentures placed in the hands of the Bank for sale, should be submitted to arbitration.</p> <p>4. <b>MR. H. R. WEBB</b>—To move the consideration in Committee of the Resolution:—<br/>         “That a respectful Address be presented to his Honor the Superintendent, praying him to place a Sum not exceeding One Thousand Five Hun-</p> | <p>dred Pounds upon the Supplementary Estimates, to assist in repairing and reconstructing the Sewers injured by the late fire at Lyttelton.</p> <p>5. <b>MR. PEACOCK</b>—To move that there be laid on the Table a copy of the Lease of a portion of the Reclaimed Land at Lyttelton to Messrs. Wood and Cunningham.</p> <p>6. <b>MR. RICHARDSON</b>—To move that in the opinion of this Council the interests of the Province will be consulted if the Government can make beneficial arrangements to resume the occupation of Peacock's Wharf.</p> <p>7. <b>MR. PEACOCK</b>—To move in Committee the consideration of the Resolution:—<br/>         “That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum not exceeding Five Hundred Pounds, for the purpose of repairing the Main North Road through the Avon District.”</p> |
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ORDER OF THE DAY.

The further consideration in Committee of the Education Bill, 1870.

The further consideration in Committee of the Estimates.

The second reading of the Educational Reserves Leasing Bill.

The third reading of the Fencing Bill.

The second reading of the Museum and Public Library Bill.

The second reading of the Superintendent's Salary Ordinance Repeal Ordinance, 1868, Amendment Bill, 1870.

The further consideration in Committee of the Resolution—That the following alterations be made in "The Trespass of Cattle Ordinance, 1869," and "The Fencing Ordinance, 1869":—

*In the Cattle Trespass Ordinance.*—An amendment to Clause 4, to show who is to decide the amount of penalty, between five shillings and twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5,

last proviso, requiring the owner or occupier of land to reside within three miles from the pound, in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.

*In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier of Crown Lands adjoining freehold land proposed to be fenced shall pay half the cost of such fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Matson, Ormsby, and Perry.

The Speaker in the chair.

*Petition.*—A Petition from the Inhabitants of the Rangiora and Mandeville Plains respecting the Line of Railway, was presented, read, and received.

*Select Committee.*—The Report of the New Industries Committee was brought up, read, and ordered to be printed.

*Railway Tariff.*—Motion was proposed—"That this Council agrees in the recommendation contained in the Report of the Railway Tariff Committee."

The previous Question was proposed.

Motion was negatived upon division—"That the Question be now put."

Ayes, 11: Messrs. Beswick, Cowlshaw, Cox, Delamain, Fisher, Hall, Kennaway, Maskell, Sawtell, Tosswill, and J. S. Williams.

Noes, 16: Messrs. Birch, Buchanan, Dixon, Enys, Hawkes, Healey, Hornbrook, Jollie, Knight, Mallock, Parker, Rhodes, Richardson, L. Walker, F. Walker, and Westenra.

Notice of Motion No. 3 was renewed for Wednesday.

*Lyttelton Sewers.*—The Council in Committee for the consideration of the Resolution—"That a respectful Address be presented to his Honor the Superintendent, praying him to place a Sum not exceeding One Thousand Five Hundred Pounds upon the Supplementary Estimates to assist in repairing and reconstructing the Sewers injured by the late fire at Lyttelton."

The Resolution passed as amended—"That a respectful Address be presented to his Honor the Superintendent, praying him to place a sufficient sum upon the

Supplementary Estimates for reconstructing the Sewers injured by the late fire at Lyttelton."

The Speaker in the chair.

The Resolution was reported and adopted—"That a respectful Address be presented to his Honor the Superintendent, praying him to place a sufficient sum upon the Supplementary Estimates for reconstructing the Sewers injured by the late fire at Lyttelton."

*Returns.*—Motion was granted—"That there be laid on the Table a copy of a portion of the Lease of the Unclaimed Land at Lyttelton to Messrs. Wood and Cunningham."

Notice of Motion No. 6 was withdrawn by leave.

Motion was negatived upon division—"That the Council resolve itself into Committee for the consideration of the Resolution—"That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum not exceeding Five Hundred Pounds for the purpose of repairing the Main North Road through the Avon District."

Ayes, 8: Messrs. Delamain, Fisher, Knight, Peacock, Rhodes, Richardson, Studholme, and Webb.

Noes, 21: Messrs. Beswick, Brett, Brown, Buchanan, Cowlshaw, Cox, Dixon, Enys, Hall, Hawkes, Healey, Hornbrook, Jollie, Kennaway, Mallock, Maskell, Parker, Sawtell, Tosswill, Westenra, and J. S. Williams.

*Education Bill.*—The Council in Committee for the further consideration of that Bill.

Clause No. 47 was proposed.

The Speaker in the chair.

The Chairman reported progress.

*Committee of Supply.*—The Council in Committee for the further consideration of the Estimates.

The Railway Estimates were considered.

Vote was taken—Class 1	...	...	...	£2527	0	0
"    "    2	...	...	...	1774	7	0
"    "    3	...	...	...	1243	18	0
"    "    4	...	...	...	5114	4	0
"    Repairs of Locomotives, &c.	...	...	...	1830	5	0
"    Class 5	...	...	...	4174	16	6
"    "    6	...	...	...	4959	11	6
"    "    7	...	...	...	8116	1	6
"    "    8	...	...	...	400	0	0

Vote was taken—Class 9	...	...	£468	0	0
„ „ 10	...	...	1203	11	0
„ „ 11	...	...	1939	16	0
„ New Rolling Stock, &c.	...	...	3900	0	0
„ Additional Buildings	...	...	350	0	0

Schedule B was considered Class 5.

Vote was taken—Road Boards	...	...	8193	0	0
„ Main Roads North of Rangitata	...	...	2000	0	0
„ „ „ South „	...	...	3500	0	0
The total of Class 4 was voted	...	...	15,140	0	0

The Speaker in the chair.

The Chairman referred a point of Order to the Speaker.

The Speaker ruled that the Committee of Supply might consider the distribution of the grant to Road Boards.

The Council in Committee of Supply.

Vote was taken—Road Boards Waipara	...	...	£800	0	0
„ „ Kowai	...	...	1200	0	0
„ „ Ashley	...	...	250	0	0
„ „ Oxford	...	...	200	0	0
„ „ Cust ...	...	...	200	0	0
„ „ West Eyreton	...	...	200	0	0
„ „ Mandeville and Rangiora	...	...	300	0	0
„ „ Eyreton	...	...	350	0	0
„ „ Avon ...	...	...	100	0	0
„ „ Riccarton	...	...	100	0	0
„ „ Templeton	...	...	200	0	0
„ „ Heathcote	...	...	150	0	0
„ „ Spreydon	...	...	100	0	0
„ „ Halswell	...	...	125	0	0
„ „ Lincoln	...	...	300	0	0
„ „ Springs	...	...	350	0	0
„ „ Port Victoria	...	...	75	0	0
„ „ Little River	...	...	500	0	0
„ „ Akaroa and Wainui	...	...	500	0	0
„ „ Okain's Bay	...	...	50	0	0
„ „ Pigeon Bay	...	...	150	0	0
„ „ Port Levy	...	...	25	0	0
„ „ Courtenay	...	...	300	0	0
„ „ Ellesmere	...	...	800	0	0
„ „ Malvern	...	...	250	0	0
„ „ Upper Waimakariri	...	...	100	0	0

Vote was taken—Road Boards	Rakaia	...	...	£450	0	0
”	Ashburton	...	...	200	0	0
”	Mount Somers	...	...	75	0	0
”	Geraldine	...	...	400	0	0
”	Mount Peel	...	...	75	0	0
”	Temuka	...	...	500	0	0
”	Levels	...	...	1018	0	0
”	Waimate	...	...	2800	0	0
”	Mount Cook	...	...	400	0	0

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The further consideration of the Estimates was made an Order of the Day for Wednesday.

*Educational Reserves Leasing Bill, 1870.*—The Bill was read a second time.

The Council in Committee for the consideration of that Bill.

Clause 1 passed.

The Schedule, Preamble, and Title passed as printed.

The Speaker in the chair.

The Bill was reported as printed.

The third reading was made an Order of the Day for Wednesday.

*Museum Bill.*—The second reading of the Bill was made an Order of the Day for Thursday.

*Fencing Bill.*—The further consideration in Committee of the Bill was renewed for Wednesday.

*Superintendent's Salary Ordinance, 1870.*—The Bill was read a second time.

The Council in Committee for the consideration of that Bill.

The Clause, Preamble, and Title passed as printed.

The Speaker in the chair.

The Bill was reported as printed.

The third reading was made an Order of the Day for Wednesday.

The Council adjourned at 11.30 p.m. until Wednesday.

WEDNESDAY, 16TH NOVEMBER, 1870.

## NOTICE PAPER.

1. MR. HALL—To move the Council in Committee to consider the Report of the Industries Committee, and to move the following Resolutions:—

"1. That with a view of encouraging the planting of Timber Trees within the Province, it is desirable that persons planting such trees to an extent of not less than one acre should receive for every acre so planted a free grant of two acres of Crown Land.

"2. That such grants be made under regulations framed and published by the Executive Government, defining the number and description of trees to be planted on each acre, and the other conditions to be fulfilled by persons claiming such grants.

"3. That the necessary legislative authority for making such grants should be sought from the General Assembly.

"4. That it is desirable a portion of the Railway Reserves on the Southern Line should be planted with Timber Trees, as recommended in the Report of the Industries Committee, and

that his Honor the Superintendent be requested to place a Sum of Two Hundred and Fifty Pounds on the Supplementary Estimates for the purpose.

"5. That in the opinion of this Council it is desirable that additional Rolling Stock and Materials for Permanent Way required by the Government in connection with proposed Railway Extension should be obtained within the Province, when this can be done at a cost not more than ten per cent. above that at which such Materials and Rolling Stock can be imported by the Government.

"6. That pending the further consideration of the Report of the Committee on Native Industries in a future Session of this Council, the Executive Government be requested to avail itself of any opportunity which may be afforded to it of obtaining further information on subjects referred to in the said Report, and to cause such information to be laid before the Council at its next meeting.

## ORDER OF THE DAY.

The further consideration in Committee of the Estimates.

The third reading of the Educational Reserves Leasing Bill.

The further consideration in Committee of the Fencing Bill.

The third reading of the Superintendent's Salary Ordinance, Repeal Ordinance, 1868, Amendment Bill, 1870.

The further consideration in Committee of the Resolution—That the following alterations be made in "The Trespass of Cattle Ordinance, 1869," and "The Fencing Ordinance, 1869":

*In the Cattle Trespass Ordinance.*—An amendment to Clause 4, to shew who is to decide the amount of penalty, between five shillings and twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5, last proviso, requiring the owner or occupier of land to reside within three miles from the Pound in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.

*In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier of Crown Lands ad-

joining freehold land proposed to be fenced shall pay half the cost of such fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land.

3. MR. KNIGHT—To move that this Council agrees with the Report brought up by the Select Committee appointed to consider the advisableness of Reserving Pastoral Lands for Educational Purposes, and requests the Government to take the necessary steps to give effect to the recommendations contained in the above Report.

4. MR. MELVILLE WALKER—To move that in the opinion of this Council the claim of the Government against the Bank of New Zealand for interest alleged to be debited in error, and the claims of the Bank of New Zealand against the Government for Commission in Debentures placed in the hands of the Bank for sale, should be submitted to arbitration.

5. MR. PEACOCK—To move in Committee the consideration of the Resolution:—

"That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum sufficient to erect a Time Ball and Tower at the Port of Lyttelton."

6. MR. PEACOCK—To move in Committee the consideration of the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum not exceeding Three Hundred Pounds, to be handed over to the Acclimatization Society for the importation of insectivorous birds and other acclimatizing purposes.”

7. MR. DELAMAIN—To move in Committee the consideration of the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent,

requesting him to place upon the Supplementary Estimates the Sum of One Hundred and Fifty Pounds, for the purpose of Repairing the Riccarton Road.”

8. MR. KNIGHT—To move in Committee the consideration of the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, praying him to place upon the Supplementary Estimates the Sum of One Hundred Pounds, for the purpose of keeping the Road between the Selwyn and the Rolleston Station in repair.”

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Matson, Ormsby, Perry, Rhodes, and L. Walker.

The Speaker in the chair.

*Election of Member.*—The Speaker notified to the Council the election of John Inglis, Esq., as M.P.C. for the Christchurch City District.

*Select Committee.*—The Report of the Railway Gauge Committee was brought up and read.

*Papers.*—The following Papers were laid upon the Table:—

58. Copy of Lease to Messrs. Wood and Cunningham of a portion of the Reclaimed Land at Lyttelton.

59. Correspondence with the Government referring to the formation of Roads, Bays District.

60. Letters from A. O. Ottywell, Acting Emigration Agent to the Provincial Government, dated 7th and 8th September, 1870.

The Council then adjourned until 7 p.m.

The Council met at 7 p.m.

A Ministerial Statement was made.

The Council adjourned at 7.40 p.m. until Thursday.

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THURSDAY, 17<sup>TH</sup> NOVEMBER, 1870.

NOTICE PAPER.

1. MR. HALL—To move the Council in Committee to consider the Report of the Industries Committee, and to move the following Resolutions:—

“1. That with a view of encouraging the planting of Timber Trees within the Province, it is desirable that persons planting such trees to an extent of

not less than one acre, should receive for every acre so planted a free grant of two acres of Crown land.

- "2. That such grants be made under regulations framed and published by the Executive Government, defining the number and description of trees to be planted on each acre, and the other conditions to be fulfilled by persons claiming such grants.
- "3. That the necessary legislative authority for making such grants be sought from the General Assembly.
- "4. That it is desirable a portion of the Railway Reserves on the Southern Line should be planted with Timber Trees, as recommended in the Report of the Industries Committee, and that his Honor the Superintendent be requested to place a Sum of Two Hundred and Fifty Pounds

on the Supplementary Estimates for the purpose.

- "5. That in the opinion of this Council it is desirable that additional Rolling Stock and Materials for Permanent Way required by the Government in connection with proposed Railway Extensions should be obtained within the Province, when this can be done at a cost not more than ten per cent. above that at which such Materials and Rolling Stock can be imported by the Government.
- "6. That pending the further consideration of the Report of the Committee on Native Industries in a future Session of this Council, the Executive Government be requested to avail itself of any opportunity which may be afforded to it of obtaining further information on the subjects referred to in the said Report, and to cause such information to be laid before the Council at its next meeting.

#### ORDER OF THE DAY.

The further consideration in Committee of the Estimates.

The third reading of the Educational Reserves Leasing Bill.

The further consideration in Committee of the Fencing Bill.

The third reading of the Superintendent's Salary Ordinance.

The further consideration in Committee of the Resolutions—That the following alterations be made in "The Trespass of Cattle Ordinance, 1869," and "The Fencing Ordinance, 1869"—

*In the Cattle Trespass Ordinance.*—An amendment to Clause 4, to shew who is to decide the amount of penalty between five shillings and twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5, last proviso, requiring the owner or occupier of land to reside within three miles from the Pound, in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.

*In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier or owner of Crown Lands adjoining freehold land proposed to be fenced shall pay half the cost of such fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land.

3. MR. KNIGHT—To move that this Council

agrees with the Report brought up by the Select Committee appointed to consider the advisableness of Reserving Pastoral Lands for Educational Purposes, and requests the Government to take the necessary steps to give effect to the recommendations contained in the above Report.

4. MR. MELVILLE WALKER—To move that in the opinion of this Council the claim of the Government against the Bank of New Zealand for interest alleged to be debited in error, and the claim of the Bank of New Zealand against the Government for commission on Debentures placed in the hands of the Bank for sale, should be submitted to arbitration.

5. MR. PEACOCK—To move in Committee the consideration of the Resolution:—

"That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum sufficient to erect a Time Ball and Tower at the Port of Lyttelton."

6. MR. PEACOCK—To move in Committee the consideration of the Resolution:—

"That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum not exceeding Three Hundred Pounds, to be handed over to the Acclimatization Society, for the importation of insectivorous birds and other acclimatizing purposes."

7. MR. DELAMAIN—To move in Committee the consideration of the Resolution:—



"That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates the Sum of One Hundred and Fifty Pounds, for the purpose of Repairing the Riccarton Road."

8. MR. KNIGHT—To move in Committee the consideration of the Resolution :—

"That a respectful Address be presented to his Honor the Superintendent, praying him to place on the Supplementary Estimates the Sum of One Hundred Pounds, for the purpose of keeping the Road between the Selwyn and the Rolleston Station in repair."

9. MR. J. S. WILLIAMS—To move that this Council having had under its consideration the Memoranda that have just passed between his Honor the Superintendent and the Executive Council, is of opinion that the Executive Council is not of necessity bound by an administrative act done by the Superintendent with the advice of a former Executive, except in cases where the good faith of the Province is involved.

10. MR. KNIGHT—To move that the Council resolve itself into Committee for the further consideration of the Education Bill.

#### ORDER OF THE DAY.

The second reading of the Museum and Public Library Bill.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Matson, Ormsby, Perry, and Rhodes.

The Speaker in the chair.

Notice of Motion No. 1 lapsed.

*Paper.*—The following Paper was laid upon the table :—

61. Memoranda of Correspondence between his Honor the Superintendent and the Executive Council.

*Bank of New Zealand.*—Notice of Motion No. 9 was proposed.

Amendment was negatived—"That the words be added 'but this Council not having before it sufficient information, cannot now decide upon the difference of opinion between his Honor the Superintendent and the Executive with regard to the claim of the Bank of New Zealand.' "

The Resolution passed as proposed—"That this Council having had under its consideration the Memoranda that have just passed between his Honor the Superintendent and the Executive Council, is of opinion that the Executive Council is not of necessity bound by an administrative act done by the Superintendent with the advice of a former Executive, except in cases where the good faith of the Province is involved."

The Council adjourned at 3.20 p.m. until Tuesday.

TUESDAY, 22ND NOVEMBER, 1870.

## NOTICE PAPER.

Report of Committees to be brought up:—

Rakaia River Rights.

1. **MR. KNIGHT**—To move that this Council agrees with the Report brought up by the Select Committee appointed to consider the advisableness of Reserving Pastoral Lands for Educational Purposes, and requests the Government to take the necessary steps to give effect to the recommendations contained in the above Report.
2. **MR. MELVILLE WALKER**—To move that in the opinion of this Council the claim of the Government against the Bank of New Zealand for interest alleged to be debited in error, and the claims of the Bank of New Zealand against the Government for Commission in Debentures placed in the hands of the Bank for sale, should be submitted to arbitration.
3. **MR. PEACOCK**—To move in Committee the consideration of the Resolution:—  

“That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum sufficient to erect a Time Ball and Tower at the Port of Lyttelton.”
4. **MR. PEACOCK**—To move in Committee the consideration of the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum not exceeding Three Hundred Pounds, to be handed over to the Acclimatization Society, for the importation of insectivorous birds and other acclimatizing purposes.

5. **MR. DELAMAIN**—To move in Committee the consideration of the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates the Sum of One Hundred and Fifty Pounds, for the purpose of Repairing the Riccarton Road.”

6. **MR. KNIGHT**—To move in Committee the consideration of the Resolution:—

“That a respectful Address be presented to his Honor the Superintendent, praying him to place on the Supplementary Estimates the Sum of One Hundred Pounds, for the purpose of keeping the Road between the Selwyn and the Rolleston Station in repair.”

7. **MR. KNIGHT**—To move that the Council resolve itself into Committee for the further consideration of the Education Bill.

## ORDER OF THE DAY.

The further consideration in Committee of the Estimates.

The third reading of the Educational Reserves Leasing Bill.

The further consideration in Committee of the Fencing Bill.

The third reading of the Superintendent's Salary Ordinance.

The further consideration in Committee of the Resolution—That the following alterations be made in “The Trespass of Cattle Ordinance, 1869,” and the Fencing Ordinance, 1869:—

*In the Cattle Trespass Ordinance.*—An amendment to Clause 4, to shew who is to decide the amount of penalty, between five shillings and twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5,

last proviso, requiring the owner or occupier of land to reside within three miles from the Pound, in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.

*In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier of Crown Lands adjoining freehold land proposed to be fenced shall pay half the cost of such Fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land.

The second reading of the Museum and Public Library Bill.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Birch, Buckley, Dixon, Healey, Matson, Ormsby, Perry, Rhodes, and Mallock.

The Speaker in the chair.

*Message from his Honor the Superintendent.*—Message No. 7 was received and read :—

“The Superintendent has received by the English Mail a letter from Mr. Ottywell, the Acting Immigration Agent of the Province in London, conveying the intelligence of the death of Mr. Henry Selfe Selfe, who for a period of more than fifteen years as Agent and Acting Agent of the Province has represented the interests of the people of Canterbury in London.

“The Superintendent feels that no words of his in an official Message could convey his own sense of the loss that the Province has sustained, or would represent the universal regret both on public and personal grounds which the people of Canterbury have felt since the fact of Mr. Selfe’s death has become known to them. He would not however be doing justice to himself or to the public generally if he did not ask the Provincial Council to take the earliest opportunity of joining with him in an expression of deep sorrow for the death of one whose connection with this Province from its earliest settlement has been marked as much by personal friendship and unselfish devotion to its interests as by the great services which his capacity for business enabled him to render it.

“The Superintendent is informed that some of his latest words were expressive of regret that he had been unable to complete services involving great labour which he had voluntarily and gratuitously undertaken on behalf of the Province.

“ WM. ROLLESTON,  
“ Superintendent.”

*Paper.*—The following Paper was laid upon the Table :—

62. Letter from the Timaru and Gladstone Board of Works to his Honor the Superintendent, forwarding Report and Balance Sheets of Receipts and Expenditure.

*Communication, Superintendent from.*—The following Communication from his Honor the Superintendent was received and read :—

“ Sir,—I have the honor to acknowledge the receipt of a Communication from you inclosing and requesting me to accede to a Resolution of the Provincial Council stating that the Council having had under its consideration the Memoranda that have passed between his Honor the Superintendent and the Executive Council, is of opinion that the Executive Council is not of necessity bound by an

administrative act done by the Superintendent with the advice of a former Executive, except in cases where the good faith of the Province is involved.

“In reply, I have to express my concurrence in that Resolution.

“I have the honor to be,

“Sir,

“Your obedient Servant,

“WM. ROLLESTON,

“Superintendent.

“To the Speaker of the  
“Provincial Council.”

*Select Committee.*—The Report of the Rakaia River Rights Committee was brought up and read.

Notice of Motion No. 1 lapsed.

*Bank of New Zealand.*—Motion No. 2 was proposed—“That in the opinion of this Council the claim of the Government against the Bank of New Zealand for interest alleged to be debited in error, and the claims of the Bank of New Zealand against the Government for Commission on Debentures placed in the hands of the Bank for sale, should be settled by arbitration.”

Amendment was carried upon division—“That the words be added, ‘and this Council will not sanction any expenditure which may be incurred for legal proceedings without its warrant.’”

Ayes, 19: Messrs. Beswick, Brett, Brown, Cowlshaw, Cox, Delamain, Fisher, Hall, Inglis, Kennaway, Knight, Peacock, Richardson, Sawtell, Studholme, Toss-will, F. Walker, Webb, and Williams.

Noes, 9:—Messrs. Buchanan, Enys, Hawkes, Hornbrook, Jollie, Maskell, Parker, L. Walker, and Westenra.

The Motion was carried as amended upon division.

Ayes, 19: Messrs. Beswick, Brett, Brown, Cowlshaw, Cox, Delamain, Fisher, Hall, Inglis, Kennaway, Knight, Peacock, Richardson, Sawtell, Studholme, Toss-will, F. Walker, Webb, and Williams.

Noes, 7: Messrs. Buchanan, Enys, Hawkes, Jollie, Maskell, Parker, and L. Walker.

The Resolution passed as amended—“That in the opinion of this Council the claim of the Government against the Bank of New Zealand for interest alleged to be debited in error, and the claims of the Bank of New Zealand against the Government for Commission on Debentures placed in the hands of the Bank for sale, should be submitted to arbitration, and this Council will not sanction any expenditure which may be incurred for legal proceedings without its warrant.”

The Council adjourned at 8.30 p.m. until Wednesday.

WEDNESDAY, 23RD NOVEMBER, 1870.

## NOTICE PAPER.

## ORDER OF THE DAY.

The consideration of Message No. 5 from his Honor the Superintendent.

The further consideration in Committee of the Estimates.

The third reading of the Educational Reserves Leasing Bill.

The further consideration in Committee of the Fencing Bill.

The third reading of the Superintendent's Salary Ordinance.

The further consideration in Committee of the Resolutions—That the following alterations be made in "The Trespass of Cattle Ordinance, 1869," and "The Fencing Ordinance, 1869" :—

*In the Cattle Trespass Ordinance.*—An amendment to Clause 4, to shew who is to decide the amount of penalty between five shillings and twenty shillings, in cases of Cattle trespassing on roads and thoroughfares. An amendment to Clause 5, last proviso, requiring the owner or occupier of land to reside within three miles from the Pound, in order to impound Cattle trespassing on his land. An amendment to Clause 26, providing that the Register of Brands referred to in that Clause, be furnished to the Poundkeeper by the Government.

*In the Fencing Ordinance.*—An amendment to Clause 7, providing that the occupier or owner of Crown Lands adjoining freehold land proposed to be fenced shall pay half the cost of such fence, this amount to be repaid to him if such adjoining land be afterward purchased from the Crown by the purchaser of such land.

The second reading of the Museum and Public Library Bill.

2. MR. PEACOCK—To move in Committee the consideration of the Resolution :—

"That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum sufficient to erect a Time Ball and Tower at the Port of Lyttelton."

3. MR. PEACOCK—To move in Committee the consideration of the Resolution :—

"That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum not exceeding Three Hundred Pounds, to be handed over to the Acclimatization Society, for the importation of insectivorous birds and other acclimatizing purposes."

4. MR. DELAMAIN—To move in Committee the consideration of the Resolution :—

"That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates the Sum of One Hundred and Fifty Pounds, for the purpose of Repairing the Riccarton Road."

5. MR. KNIGHT—To move in Committee the consideration of the Resolution :—

"That a respectful Address be presented to his Honor the Superintendent, praying him to place on the Supplementary Estimates the Sum of One Hundred Pounds, for the purpose of keeping the Road between the Selwyn and the Rolleston Station in repair."

6. MR. KNIGHT—To move that the Council resolve itself into Committee for the further consideration of the Education Bill.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buckley, Dixon, Mallock, Matson, Ormsby, Perry, and Rhodes.

The Speaker in the chair.

*Message from his Honor the Superintendent.*—Message No. 8 was received and read :—

"The Superintendent transmits to the Provincial Council for its consideration a telegram which he has this day received from the Superintendent of Otago.

"WM. ROLLESTON,  
"Superintendent."

"Dunedin, 23rd November, 1870.

"To his Honor the Superintendent,  
"Christchurch.

"The following Address has been presented to me by the Provincial Council:—  
'That an Address be presented to his Honor the Superintendent, requesting him to offer on behalf of the Provincial Council of Otago to unite the two Provinces of Otago and Canterbury, the basis of union to be determined upon by three Members of each Provincial Council, such basis to be ratified by each Council.'

"WM. ROLLESTON,  
"Superintendent."

The Message was ordered to be taken into consideration on Thursday.

*Member, Election of.*—The Speaker notified to the Council that Robert Luke Higgins had been duly elected to serve as Member of the Provincial Council for the Oxford District.

Message from his Honor the Superintendent was read, and taken into consideration.

*Reply.*—The following Reply was adopted and ordered to be transmitted to his Honor the Superintendent:—

"The Council thanks your Honor for your Message.

"The Council joins with your Honor in the deep feeling of sorrow for the loss the Province has sustained in the death of Mr. Henry Selfe Selfe, whose never-tiring and disinterested efforts in the interests of the Province cannot be too warmly appreciated, and the memory of which will long exist amongst all classes of the community.

"The Council would take this opportunity of tendering its heartfelt sympathy to the family of the late Mr. Selfe, and requests his Honor will at the earliest opportunity convey to them an expression of the same on behalf of the Council."

*Committee of Supply.*—The Council in Committee for the further consideration of the Estimates.

Vote was taken—Travelling Expenses, Members of the—

"	Class 11 : Executive ... ..	£100	0	0
"	" 4 : Expenses of Members, 1867-1870 ...	709	9	0
"	" 4 : " Witnesses ... ..	50	0	0
"	" 5 : Surgeon ... ..	100	0	0

Vote was taken—Class 6 : Lyttelton Fire Relief	...	...	£300	0	0
„ „ 7 : Bath Room	...	...	135	0	0
„ „ 8 : Clothing	...	...	137	12	5
„ „ 9 : Miscellaneous	...	...	50	0	0
„ „ 11 : Saltwater Creek	...	...	200	0	0
„ „ 11 : Akaroa Jetty	...	...	220	0	0
„ „ 12 : Curator (additional)	...	...	50	0	0
„ „ 13 : Pleuro-pneumonia	...	...	700	0	0
„ „ 15 : Repairs of Wharves and Jetties	...	...	450	0	0
„ „ 15 : Contingencies	...	...	1000	0	0
„ „ 16 : Repairs to Drill Shed	...	...	100	0	0
„ „ 18 : Rent of Custom House	...	...	150	0	0
„ „ 18 : Flax Association (additional)	...	...	100	0	0
„ „ 18 : Art Exhibition	...	...	75	0	0
„ „ 18 : Race Fund	...	...	100	0	0
„ „ 18 : Acclimatization (additional)	...	...	100	0	0
„ „ 18 : Volunteer Encampment	...	...	50	0	0
„ „ 18 : Rent of Christchurch Pound	...	...	20	15	0
„ „ 19 : Superior Schools	...	...	500	0	0

## SCHEDULE B.

Vote was taken—Class 3 : Quarantine Barracks	...	...	£100	0	0
„ „ 4 : Supreme Court Fittings	...	...	250	0	0
„ „ 4 : Lyttelton Drainage	...	...	900	0	0
„ „ 5 : Road Boards (outstanding)	...	...	250	0	0

## SCHEDULE C.

Contingent on obtaining an advance for the purpose, and on the assurance of the amount being refunded by the General Government.

Railway to Rangiora	...	...	...	£25,000	0	0
„ Selwyn to Rakaia	...	...	...	48,000	0	0

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

The further consideration in Committee of the Estimates was made an Order of the Day for Thursday.

*Educational Reserves Bill.*—The third reading of the Bill was proposed.

The further consideration in Committee of that Bill was made an Order of the Day for Thursday.

The Council in Committee for the further consideration of the Fencing Bill.

Clause 6 was amended.

Clause 7 was inserted.

The Speaker in the chair.

The Chairman reported the Bill as amended.

The third reading was made an Order of the Day for Thursday.

*Superintendent's Salary Bill.*—The third reading of the Bill was proposed.

Amendment was negatived—"That the Bill be read this day six months."

The Bill was read a third time and passed.

The Council in Committee for the further consideration of the Resolution, Order of the Day No. 6.

The Speaker in the chair.

The Chairman reported progress.

*Museum and Public Library Bill.*—The Bill was read a second time.

The Council in Committee for the consideration of that Bill.

Clause 1 was proposed.

A Motion to report progress was negatived upon division.

Ayes, 9: Messrs. Brett, Brown, Delamain, Fisher, Hornbrook, Knight, Peacock, Sawtell, and Tosswill.

Noes, 11: Messrs. Cowlshaw, Cox, Enys, Hall, Hawkes, Jollie, Kennaway, Higgins, Tancred, Webb, and Inglis.

The Committee adjourned for half-an-hour.

The Committee re-assembled.

A motion to report progress was negatived upon division.

Ayes, 11: Messrs. Brett, Brown, Delamain, Fisher, Knight, Maskell, Peacock, Sawtell, Tosswill, F. Walker, and Westenra.

Noes, 12: Messrs. Cowlshaw, Cox, Enys, Hall, Hawkes, Hornbrook, Jollie, Kennaway, Higgins, Tancred, Webb, and Inglis.

The Clauses, Preamble, and Title, passed with amendment.

The Speaker in the chair.

The Chairman reported the Bill with amendment.

The third reading of the Bill was made an Order of the Day for Thursday.

The Council in Committee for the consideration of Notice of Motion No. 2.

The Resolution passed as amended.



The Speaker in the chair.

The Resolution was reported as amended—"That a respectful Address be presented to his Honor the Superintendent, requesting him to take the necessary steps for promoting the erection of a Time Ball and Tower at the Port of Lyttelton.

The Council in Committee for the consideration of Notice of Motion No. 3.

The Resolution was amended and passed.

The Speaker in the chair.

The Resolution was reported as amended—"That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum not exceeding Two Hundred Pounds, to be handed over to the Acclimatization Society for the Importation of Insectivorous Birds."

Motion was negatived—"That the Speaker do leave the chair for the purpose of the consideration of Notice of Motion No. 4."

The Council in Committee for the consideration of Notice of Motion No. 5.

The Speaker in the chair.

The Resolution was reported as passed, and adopted—"That a respectful Address be presented to his Honor the Superintendent, praying him to place on the Supplementary Estimates the Sum of One Hundred Pounds, for the purpose of keeping the road between the Selwyn and the Rolleston Station in repair."

Notice of Motion No. 6 was renewed for Thursday.

The Council adjourned at 9.20 p.m., until Thursday.

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THURSDAY, 24TH NOVEMBER, 1870.

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NOTICE PAPER.

1. MR. SAWTELL—To move in Committee the consideration of the Resolution:—

"That in consideration of the important services rendered to this Province by William Sefton Moorhouse, who is now retiring from political life, his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Thousand Five Hundred Pounds, as an Honorarium, the money to be used in the purchase of the Waste Lands of the Province."

2. MR. MELVILLE WALKER—To move that this Council having under its consideration the statements made in the course of debate on Tuesday by the hon. Member for the Heathcote, Mr. Cowlshaw, on the authority of his Honor the Superintendent, desires to express its opinion that no communication should be made to this Council by his Honor the Superintendent, except through the ordinary constitutional channels.

3. MR. KNIGHT—To move that the Council resolve itself into Committee for the further consideration of the Education Bill.

4. MR. J. T. FISHER—To move in Committee the consideration of the Resolution:—  
 “That a respectful Address be presented to his Honor the Superintendent, praying him to place on the Supplementary Estimates the Sum of Fifty Pounds, for the purpose of placing that portion of the Colombo Road leading from the Railway to the City in an efficient state of repair.”
5. MR. PEACOCK—To move in Committee the consideration of the Resolution:—  
 “That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates a Sum not exceeding One Hundred Pounds, for the Avon Road Board.”
6. MR. ENYS—To move that of the Sum of One Hundred Pounds voted for the Upper Waimakariri Road District, Ninety Pounds should be transferred to the Malvern District, and a corresponding transfer shall take place in the General Government Grant to the same amount.
7. MR. PARKER—To move that Standing Orders 133 to 159 be suspended, with a view to enabling the Educational Reserves Leasing Bill to pass through all its stages at the present sitting.
8. MR. TOSSWILL—To move that in the opinion of this Council it is expedient that in the administration of the funds appropriated to the purposes of Education, the Board may properly relax the condition hitherto imposed on those interested in the establishment of New Schools in the following manner; viz.—That instead of requiring a contribution of one-fourth of the estimated cost of the necessary buildings, one-sixth thereof only should be required.
9. MR. TOSSWILL—To move for leave to introduce the Education Ordinance Amendment Ordinance, 1870.
10. MR. TOSSWILL—To move the suspension of the Standing Orders, in order to pass the Education Ordinance Amendment Ordinance through all its stages.
11. MR. HIGGINS—To move in Committee the consideration of the Resolution:—  
 “That his Honor the Superintendent be respectfully requested to have placed on the Supplementary Estimates the Sum of Two Hundred Pounds, to be devoted to the opening up of the Bush Roads at Oxford.”
12. MR. H. R. WEBB—To move the Council into Committee to consider the Report of the Industries Committee, and to move the following Resolutions:—  
 “1. That with a view of encouraging the planting of Timber Trees within the Province, it is desirable that persons planting such trees to an extent of not less than one acre should receive for every acre so planted a free grant of two acres of Crown Land.  
 “2. That such grants be made under regulations framed and published by the Executive Government, defining the number and description of trees to be planted on each acre, and the other conditions to be fulfilled by persons claiming such grants.  
 “3. That the necessary legislative authority for making such grants should be sought from the General Assembly.  
 “4. That it is desirable a portion of the Railway Reserves on the Southern Line should be planted with Timber Trees, as recommended in the Report of the Industries Committee, and that his Honor the Superintendent be requested to place a Sum of Two Hundred and Fifty Pounds on the Supplementary Estimates for the purpose.  
 “5. That in the opinion of this Council it is desirable that additional Rolling Stock and Materials for Permanent Way required by the Government in connection with proposed Railway Extension should be obtained within the Province, when this can be done at a cost not more than ten per cent. above that at which such Materials and Rolling Stock can be imported by the Government.  
 “6. That pending the further consideration of the Report of the Committee on Native Industries in a future Session of this Council, the Executive Government be requested to avail itself of any opportunity which may be afforded to it of obtaining further information on subjects referred to in the said Report, and to cause such information to be laid before the Council at its next meeting.”

## ORDER OF THE DAY.

The consideration of Message No. 6 from his Honor the Superintendent.  
 The further consideration in Committee of the Estimates.  
 The re-committal of the Educational Reserves

Leasing Bill.  
 The third reading of the Fencing Bill.  
 The third reading of the Museum and Public Library Bill.

## SUPPLEMENTARY NOTICE.

MR. PARKER—To move in Committee on the Educational Reserves Bill, that the following alterations be made:—

1. That all or any part of the Reserves described in the Schedule of this Ordinance shall be open to free selection in the same manner and at the same price as the Waste Lands of the Crown.

2. That the proceeds of such sale, after deducting 25 per cent. of the price which shall be handed to the Road Board in whose district the said Reserve lies, shall be invested in such securities as may seem good to his Honor the Superintendent in Council, and the interest accruing therefrom applied to Educational purposes.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buchanan, Buckley, Dixon, Mallock, Matson, Ormsby, and Perry.

The Speaker in the chair.

The Council in Committee for the consideration of Notice of Motion No. 1.

The motion was carried upon division.

Ayes, 15 : Messrs. Brett, Brown, Fisher, Hall, Hawkes, Hornbrook, Kennaway, Knight, Peacock, Sawtell, Tosswill, F. Walker, Webb, Westenra, and Williams.

Noes, 6 : Messrs. Birch, Cowlshaw, Cox, Higgins, Tancred, and Inglis.

The Speaker in the chair.

The Resolution was reported as passed, and adopted—“That in consideration of the important services rendered to the Province by Mr. William Moorhouse, who is now retiring from political life, his Honor the Superintendent be respectfully requested to place on the Supplementary Estimates the Sum of Two Thousand Five Hundred Pounds, as an Honorarium, the money to be used in the purchase of the Waste Lands of the Province.”

Resolution No. 2 was proposed.

Amendment was negatived—“That the words be struck out ‘having under its consideration the statement made in the course of debate on Tuesday by the hon. Member for the Heathcote, Mr. Cowlshaw, on the authority of his Honor the Superintendent.’”

The Resolution was proposed and carried upon division—“That this Council having under its consideration the statements made in the course of debate on Tuesday by the hon. Member for the Heathcote, Mr. Cowlshaw, on the authority of his Honor the Superintendent, desires to express its opinion that no communication should be made to this Council by his Honor the Superintendent, except through the ordinary constitutional channel.”

Ayes, 19: Messrs. Beswick, Brett, Brown, Cox, Delamain, Fisher, Hall, Kennaway, Knight, Peacock, Richardson, Sawtell, Studholme, Tosswill, F. Walker, Webb, Westenra, Williams, and Inglis.

Noes, 10: Messrs. Birch, Cowlshaw, Enys, Hawkes, Higgins, Hornbrook, Jollie, Maskell, Parker, and L. Walker.

Notice of Motion No. 3 was not moved.

Notice of Motion No. 4 was withdrawn.

Motion was negatived—"That the Speaker do leave the chair for the consideration of Motion No. 5."

Notice of Motion No. 6 passed as amended—"That the Sum of One Hundred Pounds voted for the Upper Waimakariri Road District should be transferred to the Malvern District."

Notice of Motion No. 7 was postponed.

Notice of Motion No. 8 was not moved.

Leave was given to bring in the Education Ordinance Amendment Ordinance, 1870.

The Bill was read a first time and ordered to be printed.

The Standing Orders were suspended, in order that that Bill might pass through all its stages.

The Bill was read a second time.

The Council in Committee for the consideration of that Bill.

Clause 1, the Preamble, and Title passed.

The Speaker in the chair.

The Chairman reported the Bill as printed.

The Bill was read a third time and passed.

Motion was negatived—"That the Speaker do leave the chair for the purpose of the consideration in Committee of Notice of Motion No. 11.

Notice of Motion No. 12 was proposed.

The Debate was adjourned until Friday.

*Message from his Honor the Superintendent.*—The following Message was taken into consideration.

*Reply.*—The following Reply passed, and was ordered to be transmitted to his Honor the Superintendent :—

*Message No. 8*—“ The Council thank your Honor for Message No. 8, in which you transmit for the information of the Council a Telegram from his Honor the Superintendent of Otago, referring to a Resolution of the Otago Provincial Council, which contains an offer to unite the Provinces of Otago and Canterbury, and suggests the way by which the basis of such union should be determined. The Council, while desiring to promote the most cordial relations between the two Provinces, are of opinion that it would be inexpedient on the part of the Province of Canterbury to entertain any such proposal.”

Orders of the Day Nos. 2 and 3 were made Orders of the Day for Friday.

*Fencing Bill*.—The Fencing Bill was read a third time and passed.

*Museum and Public Library Bill*.—The Museum and Public Library Bill was read a third time and passed.

The Council adjourned at 11.30 p.m. until Friday.

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FRIDAY, 25TH NOVEMBER, 1870.

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NOTICE PAPER.

1. MR. KENNAWAY—To move in Committee the consideration of the Resolution :—

“ That a respectful Address be presented to his Honor the Superintendent, requesting him to place upon the Supplementary Estimates the Sum of Five Hundred Pounds, to be paid to the Representatives of the late H. Selfe Selfe, Esq., as honorarium, in consideration of the important services rendered to the Province by that gentleman.

ADJOURNED DEBATE.—That the Council resolve itself into Committee to consider the Report of the Industries Committee, and to move the following Resolutions :—

“ 1. That with a view of encouraging the planting of Timber Trees within the Province, it is desirable that persons planting such trees to an extent of not less than one acre, should receive for every acre so planted a free grant of two acres of Crown land.

“ 2. That such grants be made under regulations framed and published by the Executive Government, defining the number and description of trees to be planted on each acre, and the other conditions to be fulfilled by persons claiming such grants.

“ 3. That the necessary legislative authority for making such grants be sought from the General Assembly.

“ 4. That it is desirable a portion of the Railway Reserves on the Southern Line should be planted with Timber Trees, as recommended in the Report of the Industries Committee, and that his Honor the Superintendent be requested to place a Sum of Two Hundred and Fifty Pounds on the Supplementary Estimates for the purpose.

“ 5. That in the opinion of this Council it is desirable that additional Rolling Stock and Materials for Permanent Way required by the Government in connection with proposed Railway Extensions should be obtained within the Province, when this can be done at a cost not more than ten per cent. above that at which such Materials and Rolling Stock can be imported by the Government.

“ 6. That pending the further consideration of the Report of the Committee on Native Industries in a future Session of this Council, the Executive Government be requested to avail itself of any opportunity which may be afforded to it of obtaining

further information on the subjects referred to in the said Report, and to cause such information to be laid before the Council at its next meeting."

3. **KENNAWAY**—To move that Standing Orders 133 to 159 be suspended, with a view to enabling "The Appropriation Bill, 1870," to pass through all its stages at the present sitting.
4. **MR. PARKER**—To move that Standing Orders 133 to 159 be suspended, with the view to

enabling "The Educational Reserves Leasing Bill to pass through all its stages at the present sitting.

5. **MR. SAWTELL**—To move that in the opinion of this Council :—

- "1. The charges on raw produce carried on the Canterbury Railways be reduced.
- "2. That a separate charge should be made for carriage and wharfage on all produce carried over the Lyttelton and Christchurch Railway."

#### ORDER OF THE DAY.

The further consideration in Committee of the Estimates.

The re-committal of the Educational Reserves Leasing Bill.

6. **MR. KENNAWAY**—To move that this House do sit on Saturday, the 26th day of November, at one o'clock.

#### SUPPLEMENTARY NOTICE.

**MR. PARKER**—To move in Committee on the Educational Reserves Bill, that the following alterations be made :—

1. That all or any part of the Reserves described in the Schedule of this Ordinance shall be open to free selection in the same manner and at the same price as the Waste Lands of the Crown.

2. That the proceeds of such sale, after deducting 25 per cent. of the price which shall be handed to the Road Board in whose district the said Reserve lies, shall be invested in such securities as may seem good to his Honor the Superintendent in Council, and the interest accruing therefrom applied to Educational purposes.

The Council met pursuant to adjournment.

Members present—All, except Messrs. Buchanan, Buckley, Dixon, Hall, Healey, Higgins, Mallock, Matson, Ormsby, and Perry.

The Speaker in the chair.

Notices of Motion Nos. 3 and 4 were considered.

*The Appropriation Bill.*—The Standing Orders Nos. 153 to 159 were suspended, with a view of enabling "The Appropriation Bill, 1870," to pass through all its stages at the present sitting.

*Educational Reserves Leasing Bill.*—The Standing Orders 133 to 159 were suspended, with a view to enabling "The Educational Reserves Leasing Bill" to pass through all its stages at the present sitting.

The Council in Committee for the consideration of Notice of Motion No. 1.

The Speaker in the chair.

*H. Selfe Selfe, Honorarium.*—The Resolution was reported and adopted as amended—"That a respectful Address be presented to his Honor the Superintendent, requesting him to place on the Supplementary Estimates the Sum of Five Hundred Pounds, to be paid to the widow of the late H. Selfe Selfe, Esq., as Honorarium in consideration of the important services rendered to the Province by that gentleman."

*Adjourned Debate.*—The Council in Committee for the consideration of the Resolution.

Resolution No. 1 was proposed.

Amendment was negatived upon division—"That the word 'two' be struck out."

Ayes, 6: Messrs. Birch, Jollie, Parker, Rhodes, Tancred, and Williams.

Noes, 15: Messrs. Brett, Brown, Cox, Delamain, Fisher, Hornbrook, Kennaway, Knight, Peacock, Richardson, Sawtell, Studholme, Webb, Inglis, and Westenra.

The Resolution passed with amendment.

The Speaker in the chair.

The following Resolutions were reported as amended.

1. "That with a view of encouraging the planting of Timber Trees within the Province, it is desirable that persons planting such trees to an extent of not less than one acre should receive for every acre so planted a free grant of two acres of Crown Land.
2. "That such grants be made under regulations framed and published by the Executive Government, defining the number and description of trees to be planted on each acre, and the other conditions to be fulfilled by persons claiming such grants.
3. "That the necessary legislative authority for making such grants should be sought from the General Assembly.
4. "That it is desirable a portion of the Railway Reserves on the Southern Line should be planted with Timber Trees, as recommended in the Report of the Industries Committee, and that his Honor the Superintendent be requested to place a Sum of Two Hundred and Fifty Pounds on the Supplementary Estimates for the purpose.
5. "That in the opinion of this Council it is desirable that, in the purchase of additional Rolling Stock and Materials for Permanent Way required by the Government in connection with Proposed Railway Extensions, preference be given to articles manufactured within the Province, when they can be obtained at a cost not more than ten per cent. exceeding that at which such Materials and Rolling Stock can be imported.
6. "That pending the further consideration of the Report of the Committee on Native Industries in a future session of this Council, the Executive Government be requested to avail itself of any opportunity which may be afforded to it of obtaining further information on the subjects referred to in the said Report, and to cause such information to be laid before the Council at its next meeting."

Motion was proposed—"That in the opinion of this Council the Charges on Raw Produce carried on the Canterbury Railways should be reduced."

The words "Canterbury Railways" were struck out.

Motion was negatived—"That the words 'Great Southern Line for long distances' be inserted."

The previous Question was moved.

Upon the Question—"That the Question be now put," it was resolved in the negative.

Motion passed—"That a separate Charge should be made for Carriage and Wharfage on all Produce carried over the Lyttelton and Christchurch Railway.

*Committee of Supply.*—The Council in Committee for the consideration of the Estimates.

Vote was taken—Acclimatization of Insectivorous Birds	...	£200	0	0
„ Court Buildings (alteration) Timaru	...	300	0	0
„ Honorarium to W. S. Moorhouse, Esq.	...	2500	0	0
„ Planting Railway Reserve	... ..	250	0	0
„ Honorarium to the Widow of the late H. Selfe Selfe, Esq.	... ..	500	0	0
„ Avon and Eyreton Road Boards (contingent on receipt of Tolls from Waimakariri Bridge)	... ..	200	0	0
„ Casualty Ward, Lyttelton	... ..	50	0	0

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again.

*Educational Reserves Leasing Bill.*—The Council in Committee for the Re-committal of the Educational Reserves Leasing Bill.

The Speaker in the chair.

The Chairman reported progress, and asked leave to sit again immediately.

The Speaker in the chair ruled that the amendments proposed in the Supplementary Notice were out of Order.

The Council in Committee for the consideration of the Bill.

The Speaker in the chair.



The Chairman reported progress.

The Bill was read a third time and passed.

The Council adjourned until 8 p.m.

The Council re-assembled at 8 p.m.

*Sittings of Council.*—Motion was granted that this House do sit on Saturday, the 26th day of November, at five minutes past twelve in the morning.

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SATURDAY, 26TH NOVEMBER, 1870.

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NOTICE PAPER.

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| <p>1. MR. KENNAWAY—To move that his Honor the Superintendent be respectfully requested to send down the Sum of Two Thousand Five Hundred Pounds, which the Council</p> | <p>requested his Honor to place on the Estimates as an Honorarium to W. S. Moorhouse, Esq., omitting the conditions attached to the use of the same.</p> |
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The Council met pursuant to adjournment.

Members present—All, except Messrs. Birch, Buchanan, Buckley, Delamain, Dixon, Hall, Healey, Hornbrook, Higgins, Mallock, Matson, Ormsby, Perry, Rhodes, Studholme, Tosswill, F. Walker, L. Walker, and Westenra.

The Speaker in the chair.

*W. S. Moorhouse, Honorarium.*—Motion was granted—“That his Honor the Superintendent be respectfully requested to send down the sum of Two Thousand Five Hundred Pounds, which the Council requested his Honor to place on the Estimates as an Honorarium to W. S. Moorhouse, Esq., omitting the conditions attached to the use of the same.”

*Message from his Honor the Superintendent.*—Message No. 9 was received and read.

“The Superintendent transmits to the Council a Bill intituled “The Appropriation Ordinance, 1870,” to appropriate the supplies granted in this Session, and recommends the Council to make provision accordingly.

“ WILLIAM ROLLESTON,  
“ Superintendent of Canterbury.”

The Appropriation Bill, 1870, was read a first time and ordered to be printed.

The Bill was read a second time.

The Council in Committee on this Bill.

Clause 1 was proposed.

Amendment was negatived—"That the sum be reduced by £25."

The Clauses, Schedules, Preamble, and Title, passed as read.

The Speaker in the chair.

The Bill was reported as read.

The Bill was read a third time and passed.

HENRY JOHN TANCRED,  
Speaker.

HENRY BACON QUINN,  
Clerk of Council.

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His Honor the Superintendent entered the Council Chamber and delivered the following Address :—

" MR. SPEAKER AND GENTLEMEN,

" On behalf of his Excellency the Governor, I have assented to the following Ordinances :—

' The Imprest Supply Ordinance, 1870.'

' The Diversion of Roads Special Ordinance, No. 2, 1870.'

' The Imprest Supply Ordinance, No. 2, 1870.'

' The Superintendent's Salary Ordinance, 1870.'

' The Fencing Ordinance, 1869, Amendment Ordinance, 1870.'

' The Education Ordinance, 1864, Amendment Ordinance, 1870.'

' The Educational Reserves Leasing Ordinance, 1870.'

' The Appropriation Ordinance, 1870.'

" I have reserved for the signification of His Excellency's pleasure thereon :—

' The Christchurch Municipal Corporation Reserves Ordinance, 1870.'

' The Canterbury Museum and Library Ordinance, 1870.'

" It will afford me great gratification to convey to the family of the late Mr. Selfe an expression of your sympathy with them, and of the sorrow felt by the whole Province on hearing of his death.

“It only remains for me to thank you for the attention you have bestowed on the duties of a somewhat protracted Session.

“I now declare this Council prorogued till Wednesday, the First day of March, 1871.

“WM. ROLLESTON,  
“Superintendent of Canterbury.”



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ABSTRACT  
OF THE VARIOUS  
CONTINGENCY VOTES,  
AS SHEWN IN THE  
APPROPRIATION ACT  
FOR THE FINANCIAL YEAR ENDING SEPTEMBER 30,  
1870.

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TAKEN FROM THE PROVINCIAL AUDITOR'S STATEMENT.



ABSTRACT OF DEPARTMENTAL CONTINGENCY VOTES FOR THE  
YEAR 1869 AND 1870.

CLASS XII.—DEPARTMENTAL MISCELLANEOUS.

	VOTE.		
	£	s.	d.
Travelling Expenses, Officers of Government ... ..	60	16	0
Collection of Flax Returns ... ..	17	7	0
Extra Allowance to Messenger ... ..	15	5	0
Stamps ... ..	33	7	6
Insurance per English Agency ... ..	11	8	6
Advertising and Stationery—excess of Vote ... ..	41	11	4
Sundries, Sumner Pilot ... ..	11	8	5
Miscellaneous ... ..	49	7	10
Telegrams ... ..	9	7	11
	250 0 0		

CLASS XIII.—ENGINEER'S DEPARTMENT.

Clerical Assistance ... ..	13	15	0
Preparation of Plans ... ..	25	15	7
Miscellaneous ... ..	26	19	9
	66 10 4		

CLASS XIV.—RAILWAYS.

Report on Tunnel ... ..	278	0	0
Steam Crane ... ..	541	16	7
Preparation of Plans ... ..	37	16	0
Permanent Works ... ..	350	15	7
Tunnel Repairs in excess of Vote ... ..	619	14	7
	1828 2 9		

CLASS XV.—PROVINCIAL GOVERNMENT WORKS.

Materials for Store Room ... ..	6	9	1
Works at the Sea Wall ... ..	26	15	6
Survey Rakaia Bridge Approach ... ..	16	3	6
Buildings at Kaiapoi ... ..	31	14	11
Sleepers, Piles, Lime, &c. ... ..	51	8	0
Repairs ... ..	13	7	0
Gates, &c., Museum ... ..	22	15	0
Artesian Well ... ..	15	0	0
Iron Doors, Registrar's Office ... ..	—	—	—
Sundry Items ... ..	19	5	11
	202 18 11		

CLASS XVII.—GENERAL MISCELLANEOUS.

Travelling Expenses ... ..	58	16	0
Subsidy, Rangitata ... ..	75	0	0
Charge of Supreme Court Building ... ..	41	2	6
Wages and Implements for Relief Works ... ..	247	5	2
Sundry Items ... ..	26	5	0
	448 8 8		

## CLASS XVIII.—GENERAL CONTINGENCIES.

	£	s.	d.	VOTE.		
				£	s.	d.
Railway and other Fares, Government Officers on duty ... ..	219	1	10	2000	0	0
Expenses, McKay's Prosecution ... ..	30	9	0			
Refunds ... ..	75	0	3			
Expenses, Museum ... ..	20	0	0			
Report on Rakaiā Bridge ... ..	113	18	6			
Supreme Court Plans, Architect ... ..	196	5	2			
Law Charges ... ..	277	11	10			
Fees, &c., to Attorney-General ... ..	105	0	0			
Compensation ... ..	32	0	0			
Expenses at Timaru in Search of Mr. Balfour and another ... ..	22	0	0			
Assessment of Eyreton Road District ... ..	10	0	0			
Expenses, Members of Council, in excess of Vote ... ..	39	0	0			
Supreme Court Additions and Furniture ... ..	302	0	0			
Assessment of Runs, in excess of Vote ... ..	139	1	0			
Advertising, account of Otago Government ... ..	41	13	1			
Rents—Pound, &c. ... ..	37	13	9			
Rockets, per English Agency ... ..	32	13	5			
Electoral Expenses, in excess of Vote ... ..	56	18	5			
Printing, &c., in excess of Vote ... ..	73	19	3			
Sundry Items ... ..	175	14	6			
				<u>2000</u>	<u>0</u>	<u>0</u>

## SCHEDULE B.

## CLASS V.—BUILDINGS AND WORKS.

Balance of Contract, &c., Supreme Court ... ..	77	1	5	500	0	0
Buildings at Waimate ... ..	54	14	4			
Grant to Kowai Road Board ... ..	53	5	6			
Pilot and Signal Station, Kaiapoi ... ..	133	14	10			
New Cookhouse, Christchurch Gaol ... ..	44	0	0			
Alterations to Kaiapoi Police Building ... ..	25	10	0			
Grant towards Repairs of Ashley Bridge ... ..	50	0	0			
Sundry Items ... ..	41	0	5			
				<u>479</u>	<u>6</u>	<u>6</u>

## SCHEDULE C.

## NORTHERN RAILWAY.

Purchase of Land ... ..	2686	10	8	50000	0	0
Engineer's Fees, Preparation of Plans, Parliamentary Expenses, Serving Notices, &c. ... ..	1314	5	9			
Cement, Sleepers, &c. ... ..	436	12	10			
Wages for Survey Labour ... ..	154	1	6			
Sundry ... ..	98	13	0			
				<u>4690</u>	<u>3</u>	<u>9</u>

## CONTINGENCIES.

Balance of Contract, Goods Shed ... ..	241	7	5	433	19	10
Powder ... ..	180	0	0			
Sundry ... ..	11	0	6			
				<u>432</u>	<u>7</u>	<u>11</u>



# MEMORANDA

ON

## QUESTIONS OF ADMINISTRATION.

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NO. 1.—MEMO. FROM MEMBERS OF EXECUTIVE COUNCIL  
TO HIS HONOR THE SUPERINTENDENT, 16<sup>TH</sup>  
NOVEMBER, 1870.

NO. 2.—MEMO. FROM HIS HONOR THE SUPERINTENDENT  
TO MEMBERS OF EXECUTIVE COUNCIL, 16<sup>TH</sup>  
NOVEMBER, 1870.

NO. 3.—MEMO. FROM MEMBERS OF EXECUTIVE COUNCIL  
TO HIS HONOR THE SUPERINTENDENT, 17<sup>TH</sup>  
NOVEMBER, 1870.

NO. 4.—MEMO. FROM HIS HONOR THE SUPERINTENDENT  
TO MEMBERS OF EXECUTIVE COUNCIL, 17<sup>TH</sup>  
NOVEMBER, 1870.



MEMO. FOR HIS HONOR THE SUPERINTENDENT.

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The members of the Executive with reference to the discussion on the disputed account of the Bank of New Zealand, which took place at their meeting, with His Honor yesterday, and on which His Honor was understood to say that it was the duty of the Executive to abide by, and to defend in the Provincial Council administrative acts of the Superintendent done before the present Executive was appointed, even if they cannot approve of those acts, beg leave to state to His Honor that they are entirely unable to concur in this view of their position

They desire to state that for any proceedings taken with their advice they hold themselves fully responsible, and they will, at all times be prepared to defend such proceedings, but with regard to acts over which they have had no control, they can assume no responsibility, and claim the liberty of forming an independent opinion, and acting accordingly.

The difference of opinion above stated appears to the members of the Executive to be of so fundamental a character as to involve the greatest possible difficulty in carrying on the work of the Government, and they would therefore ask His Honor to inform them before the meeting of the Provincial Council this afternoon whether he is prepared to modify the opinions on this subject, he is understood to have expressed, or in case his memory has been misconstrued, to acquaint them more precisely with his opinion on the point referred to.

On behalf of the Members of the Executive Council,

(Signed)

JOHN HALL.

November 16, 1870.

## MEMORANDUM FOR THE MEMBERS OF THE EXECUTIVE COUNCIL.

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In reference to the Memorandum received by him this morning, from the Members of the Executive Council, the Superintendent thinks it desirable that he should state what his understanding is of what passed between himself and the Executive on the subject of the disputed account of the Bank of New Zealand.

The Superintendent stated that with the concurrence of his Executive Council, and after careful consideration of the circumstances of the case, after long consultation with the Attorney-General, and on the advice of the Provincial Solicitor, he had determined to take proceedings to recover an amount which he deemed to be overcharged by the Bank. This decision had been communicated to the Bank, and he considered that for the purposes of the motion before the Council this should be considered as an Executive act done, and which ought not properly to be undone, without the consent of the Superintendent, and without very full enquiry into and knowledge of the circumstances of the case. It would obviously be unwise in a debate in the Provincial Council to have to bring forward legal opinions and documents, the disclosure of which might prejudice the case of the Government in Court. The Council therefore could not well be placed in a position to judge of the real merits of the case, involving as they did difficult points of law.

Nor were the Members of the Executive Council, who at the present time have not read the papers, in a position to discuss the question in the Provincial Council, were such a course desirable.

The Superintendent, therefore, having no means of representing his views on a Governmental act in his past administration, and the Executive having, as he understood them, no wish to defend that act, and as he knew no sufficient knowledge of the circumstances to form an opinion upon the case, requested the Executive to represent the plain facts to the Council, viz.—that the act was one of administration, for which they were not personally responsible, and of which they knew but little, but which they felt bound, from their connection with the Government of the Province, as represented by the Superintendent, to ask the Council not to reverse by a resolution based on imperfect information.

It was a question of confidence in administration, which, in fairness to the Superintendent, ought not to be discussed in the absence of any one to represent his views.

He did not wish to be understood to ask his Executive to defend his action if they did not approve of it, but he did wish them to assert what he considers to be a principle that cannot safely be ignored in the Government of the Province, that a change of persons in the Executive does not, unless, and in so far as any alteration may be directly or indirectly affirmed by the Provincial Council to be

advisable, involve a change in the administration of affairs, or make any break in the continuity of Executive action which is represented in the person of the Superintendent.

The present Executive would no doubt feel bound to defend from reversal any act of the Superintendent done under their advice.

Is then an act of the Superintendent equally done with advice as prescribed by law, to be not only not defended or explained, but to be allowed to be reversed without explanation, as though it had been done without consideration.

The Superintendent cannot imagine the Executive would insist on this view. The Superintendents' position is that of chief administrator in the Province elected by, and possessing the confidence of a large majority of the people whose interests he is bound to maintain. His position would be that of a mere cypher, if the engagements he has entered into, or administrative acts done by him, with due advice, were to be set aside by changes of advisers, involving no change of principles, and without due consideration.

He cannot, so far as it rests with him, consent to allow himself to be placed in such a position, and he has every confidence that neither the Provincial Council, whose directions he has hitherto faithfully carried out, nor the people of Canterbury desire to see him in such a position.

If the present Executive have not the confidence in the Superintendent to presume that an act of his has been rightly done until the contrary is shewn, and until the matter has been fully investigated and his reasons explained, there is little prospect of the Government of the Province being carried on with them with that success which the Provincial Council and people have a right to demand in the interests of the Province, and the Superintendent therefore requests that they will bring the matter to an issue by informing the Provincial Council that such is the case.

The Superintendent will be glad that this memorandum, and that of the Executive should be placed on the table of the Council.

Since writing the above memorandum, which has been written under considerable interruption and in haste, in order to meet the requirement of the Executive that a reply should be given before the meeting of the Provincial Council, the Superintendent has learnt that, notwithstanding previous intimations, to the members of the Executive, of his wish to be informed of any business which they proposed to bring before the Council, resolutions involving large changes in the land laws, involving also questions of administration of considerable importance, as well as the expenditure of public funds have been placed on the order paper, without any consultation with the Superintendent. Government is impossible under such conditions.

W. ROLLESTON,

Superintendent.

November 16th, 1870.

MEMORANDUM FOR HIS HONOR THE SUPERINTENDENT.

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The Members of the Executive Council beg leave in reply to the Memorandum of His Honor the Superintendent to offer the following observations:—

With regard to the particular case of the Bank of New Zealand, and the statement of His Honor that “the Members of the Executive Council have not read the Papers” bearing on the case, and also that they “have no sufficient knowledge of the circumstances to form an opinion upon the case,” those Members desire to state that they have read the official correspondence on record in which the circumstances of the case are fully set forth, and that no other Papers have been tendered to them for perusal.

The information contained in this official correspondence appears to the Executive amply sufficient to enable any intelligent reader of it to arrive at a decision upon the question proposed to be submitted to the Provincial Council; viz., Whether the tribunal to which the differences with the Bank shall be referred shall be that of arbitration or a Court of Law?

With reference to the remark of His Honor that, upon the advice of his late Executive he decided upon resorting to legal proceedings, his present advisers think it right to observe that the Minute Book of the Executive Council, although it shows that His Honor was advised to obtain the opinion of the Attorney General, contains no record to show that this opinion was obtained, or that any further course of proceeding was determined on by the late Executive Council.

The Members of the present Executive beg to assure the Superintendent that they have no wish whatever that an act of His Honor done under the advice of their predecessors should be reversed, as apprehended by the Superintendent, “without consideration,” or be “not defended or explained.”

They feel sure the Provincial Council would not act hastily in the matter; they would themselves have been perfectly ready to convey to the Council any explanations His Honor might desire to offer, and they have no doubt the Members of the late Executive, upon whose advice he acted, would have been in their places ready to defend that advice.

Under these circumstances, it does not appear that the Provincial Council would not have been in a position to arrive at a well-informed decision on Mr. Melville Walker’s resolution.

The particular case of the Bank of New Zealand is however of very small importance compared with the general question of the position of the Members of the Executive in reference to administrative acts of their predecessors. The position contended for by his Honor in the Memorandum now under reply, although somewhat less absolute than that which was understood to be taken by him on Tuesday last, is one to which the Members of the Executive are unable to assent. Substantially this position appears to be as follows, viz., that the Members of a new Executive are necessarily bound by the administrative acts done by the Superintendent with the advice of their predecessors, and are not at liberty to claim that such acts shall be reconsidered, unless the Provincial Council shall have expressed directly or impliedly a wish to that effect.

The Members of the Executive can only repeat that they must dissent altogether from this opinion.

Its realization would practically give the new Executive Council far less influence over the administration of the Government than would have been exercised by their predecessors had they remained in office, as in their case the right to reconsider and amend their own proceedings will hardly be called in question, it would also place a serious stumbling block in the way of administrative reform, or the correction of administrative errors. As a matter of fact such a rule has never, so far as His Honor's present advisers are aware, obtained where the system of responsible Government is in force. On the contrary, it would not be difficult to cite instances, both in the Province and out of it, in which the first act of a new administration has been to censure and reverse the acts of its predecessors. The right to re-open the past acts of the Government should of course be most sparingly exercised, and in any proceedings of the kind the greatest weight should be given to opinions which may be expressed by the Superintendent. But to deny the existence of this right appears to strike at the root of the system of responsible Government, under which the affairs of this Province are now understood to be administered.

The right now claimed to reconsider past acts of administration does not of course extend to actual engagements with third parties entered into by a previous Government, in the legitimate exercise of its authority. In such engagements the faith of the Province is involved, and they are binding on all succeeding Governments.

The Members of the Executive Council think that it would hardly serve any useful purpose to pursue the subject further in the present shape, especially as they have, in compliance with his Honor's wish (in which they entirely coincide) laid before the Provincial Council the Memoranda which have passed between his Honor and his responsible advisers. They propose to do the same with the present Memorandum.

With reference to the Notice of Motion objected to in the latter portion of the Superintendent's Memo., the Members of the Executive desire to explain that the Member of the Government by whom it was given had been acting as Chairman of the Industries Committee before he joined the present Government. The object of this Notice which, as Chairman, he gave, was to bring under discussion, before the close of the Session, certain portions of the Report of that Committee, not involving any large expenditure, but upon which it seemed desirable that early action should be taken. As, however, it is very inexpedient that the larger question now at issue should be complicated by the introduction of subjects not necessarily connected with it, the Notice in question will be withdrawn.

On behalf of the Members of the Executive Council,

(Signed)

JOHN HALL.

Nov. 17, 1870.



## MEMORANDUM FOR MEMBERS OF THE EXECUTIVE COUNCIL.

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The Superintendent has only a few observations to make in reference to the remarks contained in the Memorandum received by him this day.

With regard to the statement that the Executive "Read the Official Correspondence on record in which the circumstances of the case are fully set forth." The Superintendent has to observe, that so far as he is aware, it was only this morning that the original correspondence, containing important confidential memoranda bearing on the subject were placed in the hands of the Executive, who had not previously asked for them, and who had not as the Superintendent was informed by a member of the Executive previously seen them. If they were not tendered to the Executive it was because they were not asked for, as they were equally accessible to the Executive as to the Superintendent.

At the discussion alluded to in the first Memorandum of the Executive, the question debated was not so much the merits of the case of the Bank account as the position of the Executive, in relation to Mr Walker's motion.

The Superintendent fails to gather the object of the remark that the Minute Book of the Executive contains but one minute on the subject. That minute clearly indicates the intention of the Executive. The Superintendent has stated that the course of action pursued was adopted with the concurrence of the Executive Council, and the Superintendent cannot suppose that with the original papers in their hands, the minutes on which clearly point to the same conclusion, they can entertain any doubt on the matter.

There is only one other observation which appears to the Superintendent to call for remark on his part, especially as this remark seems to indicate that the Executive entirely misconceive the Superintendent's meaning, and that they are arguing apart from the real question at issue. They state "substantially this position (taken by the Superintendent) appears to be as follows, viz. :—that the members of a new Executive are necessarily bound by the administrative acts done by the Superintendent, with the advice of their predecessors, and are not at liberty to claim that such acts shall be re-considered, unless the Provincial Council shall have expressed directly or impliedly by a wish to that effect." The Superintendent is not aware that anything he has written, or said, can fairly be said to bear this construction.

The real point at issue is : Whether a " new Executive," *without the consent of the Superintendent*, and without full enquiry into and knowledge of the circumstances of the case, can properly promote or lend themselves to the reversal of an act *done with the consent of the Superintendent*, and with the advice of his Council, with full knowledge of the circumstances of the case.

It cannot be intended by the Memorandum before me that Members of a new Executive, appointed under the Executive Council Ordinance " for advising and assisting the Superintendent in the government of the Province," are to assume to themselves the position of the whole Executive Government ; yet the observations made in that Memorandum would seem to proceed on that or a somewhat similar assumption. In regard to the immediate question under discussion, the Superintendent has on several occasions stated to Members of the Executive that he considers the question one in respect of which the same right of re-consideration obtains as though there had been no change in the Executive, but he declines to abdicate his own position as a branch of the Legislature, and of the Executive Government in respect to it.

With regard to the observations made by the Executive, as to " the rules which have obtained elsewhere where the system of responsible Government is in force," the Superintendent has to state that he shall continue as heretofore to endeavour to give full effect to the system as in force in this Province, without abdicating his position, or abandoning the trust imposed upon him by the whole people of the Province. At the same time he would venture to point out, that should the Executive desire to follow out the system of responsible government as pursued elsewhere, any continuance of what they consider fundamental differences between themselves and the Superintendent, would lead them to give the Superintendent the opportunity of being advised by other Members of the Provincial Council.

In conclusion the Superintendent desires to state his concurrence in the opinion expressed by the Executive " that it would hardly serve any useful purpose to pursue the subject further in the present shape," and his willingness that the further memoranda, should as in the previous case be placed before the Provincial Council for the information of the members.

W. ROLLESTON,

Superintendent.

November 17th, 1870.

# REPORT

OF THE

# PROVINCIAL AUDITOR

FOR THE

FINANCIAL YEAR ENDING SEPTEMBER 30, 1870.



# AUDITOR'S REPORT.

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Provincial Auditor's Office,  
Christchurch, Canterbury, New Zealand,  
October 4th, 1870.

TO H. J. TANCRED, ESQ., SPEAKER OF THE PROVINCIAL COUNCIL.

SIR,—I have the honour to enclose a Comparative Statement of the Provincial Accounts for the Financial Year ending the 30th September, 1870. This statement shews the amount voted for each service, and the amount I have certified for payment. I enclose also copies of the Quarterly Accounts for December, March, and June, 1870. The Accounts for the September Quarter are in the hands of the Printer, and will be laid upon the Table of the Council in a few days, together with the Annual Account and the Provincial Treasurer's Balance Sheet and Comparative Statement.

Special Orders have been issued by his Honor the Superintendent, directing me to certify in the following cases:—

For Orphan Asylum Clothing  
For Police Contingencies  
For Orphanage Buildings  
For Lunatic Asylum Additions  
For Orphan Maintenance  
For Charitable Aid.

The Orders are enclosed. It will be observed that some of these are for New Works not appearing on the Estimates, and others for sums in excess of the Vote of the Provincial Council.

I beg to remind you that it will be necessary, under the "Provincial Audit Act, 1866," for the Provincial Council to pass a Resolution agreeing to an Address to his Honor the Superintendent requesting him to transmit to the Council a recommendation to grant a supply sufficient to meet this unauthorised Expenditure, and this Address must be passed within one calendar month from the commencement of the Session, by an absolute majority of the entire number of Members of the Provincial Council, in order to prevent the institution of legal proceedings against his Honor.

The expenditure of the several departments is of the ordinary character, and calls for no particular comment, some of the votes were found insufficient, but in most cases, the contingency vote of the department was found able to bear the surplus expenditure. The unpaid vouchers in the office of the Provincial Treasurer on the 1st of October have been called in, consequently the balance unpaid for the several services of the Provincial Account reverts to the Treasury, and will not be reissued except under a new appropriation of the Provincial Council, but here I will take the liberty to remind the Council that immediate provision is also required to enable payments to be made on account of salaries and liabilities due on incomplete contracts.

In the item of Sale of Waste Lands (in the Revenue Account) I have requested the Provincial Treasurer to incorporate the amounts which have been retained by the Colonial Treasurer in the adjustment of the Consolidated Revenue Account—these sums exceed £9,000, and unless so incorporated a future examination of the Provincial Account would show that our Land Sales were less by this amount

than they have proved to be. It is to be regretted that under the Timaru and Gladstone Board of Works Act a similar course had not been pursued, as in this case the 25 per cent. of Land Sales in the Southern District entirely disappears from the Provincial Account, as under the Act the amount is paid by the Receiver to the Chairman of the Board, and forms no part of the Provincial Account. The record of the Provincial Land Sales is therefore to this extent incomplete.

I have appended to this Report details of the principal departmental Contingency Votes, also an Analysis of the Expenditure on account of the Northern Railway.

Annexed is also a Statement of the Accounts of the Depot of Books and Apparatus attached to the Board of Education. These accounts have not been audited for a considerable time, in consequence of the difficulty attached to Stock-taking, but they are now made up to the 7th of June last, and shew a profit balance of £560, as resulting from the operations of this branch of the department.

My attention has been called to a Resolution of the Provincial Council, passed during its last session, affirming the principle of the apportionment of the Revenue south of the Rangitata. I have therefore enclosed a Statement of the Accounts for this portion of the Province, showing the amount of Revenue derived from all sources, and the expenditure thereof, in accordance with the Resolutions of the 26th October, 1869.

I have much pleasure in being able to report that in all the departments of the Government in which Audit is required, as well as in the various Road Boards, I have found satisfactory evidence of care in accounting, and in all cases my examination of the accounts has resulted in the issue of my certificate.

I have also to inform you that all the warrants of the Deputy-Superintendent have been duly certified by his Honor the Superintendent, in accordance with the 5th section of "The Audit Act, 1868."

I have the honor to be,

Sir,

Your most obedient,

Very humble Servant,

J. OLLIVIER,

Provincial Auditor.

PROVINCE OF CANTERBURY.

---

BALANCE SHEET.

---

SEPTEMBER 30, 1870.





PROVINCE OF CANTERBURY.

BALANCE SHEET—SEPTEMBER 30, 1870.

DR.

SCHEDULE A.

CR.

LIABILITIES.				£	s.	d.	Sept. 30.	£	s.	d.	£	s.	d.
Departmental Charges for September, 1870, payable in October, 1870, included in Estimates for 1870-71, (page 8)	...	...	...	6,805	2	5	By Cash in hand	...	...	...	32,540	11	10
Other Outstanding Claims	...	...	...	14,410	17	10	ASSETS, (Receivable in October).						
							Nine days' Railway Revenue	...	...	...	720	0	0
							Dog Fees	...	...	...	272	10	0
							Sundry Debtors	...	...	...	120	0	0
							ASSETS, (Receivable in 1871).						
							Repayment by Waimakariri Commissioners	...	...	...	1,500	0	0
							Balance, Excess of Liabilities over Assets	...	...	...	18,603	10	3
				21,216	0	3					21,216	0	3

SCHEDULE B.

LIABILITIES.				£	s.	d.	Sept. 30.	£	s.	d.			
Departmental Charges for September, 1870, Payable in October, 1870, included in Estimates for 1870-71, (page 9)	...	...	...	2,404	9	2	By Cash in hand	...	...	...	4,944	19	1
Other Outstanding Claims	...	...	...	11,234	12	0	ASSET.						
							Sinking Fund to be Received within 1871, estimated at	...	...	...	10,000	0	0
				13,639	1	2					14,944	19	1

SCHEDULE C.

LIABILITIES.				£	s.	d.	Sept. 30.	£	s.	d.			
Liabilities, (page 9)...	...	...	...	52,889	10	0	By Cash in hand	...	...	...	69,484	10	8
							ASSET.						
							Sinking Fund to be Received within 1871, Estimated at	...	...	...	10,000	0	0
				52,889	10	0					79,484	10	8









## LIABILITIES—SCHEDULE A.

SALARIES AND DEPARTMENTAL CHARGES FOR SEPTEMBER, 1870, PAYABLE IN OCTOBER,  
AND INCLUDED IN ESTIMATE OF EXPENDITURE, 1870-71.

### EXECUTIVE.

	£	s.	d.	£	s.	d.
Superintendent ... ..	50	0	0			
Provincial Secretary's Department ...	100	0	0			
"    Treasurer's    "    ...	37	10	0			
"    Solicitor's    "    ...	20	16	8			
				208	6	8

### LEGISLATIVE

14 11 8

### ADMINISTRATION OF JUSTICE.

Supreme Court ... ..	6	12	2			
Lyttelton Gaol ... ..	222	11	0			
Christchurch „ ... ..	60	12	2			
Timaru „ ... ..	23	16	3			
Police ... ..	698	5	9			

1,011 17 4

### CHARITABLE AID

135 4 5

### HOSPITALS.

Christchurch ... ..	195	11	2			
Lyttelton ... ..	16	13	4			
Timaru ... ..	61	1	2			

273 5 8

### LUNATIC ASYLUM

333 4 7

### INSPECTION OF SHEEP

141 13 4

### HARBOUR

206 14 7

### MUSEUM

45 16 8

### DEPARTMENTAL MISCELLANEOUS

310 2 3

### PUBLIC WORKS

174 12 10

### RAILWAYS

2,817 12 5

### PUBLIC PLANTATIONS

33 19 0

### BONUS FOR MANUFACTURES

1,000 0 0

### GENERAL MISCELLANEOUS

98 1 0

£6,805 2 5

### OTHER OUTSTANDING LIABILITIES.

Interest due to Bank of New Zealand ... ..	1,019	3	9			
Charges by Colonial Treasury ... ..	13,391	14	1			
				14,410	17	10
				<u>£14,410</u>	<u>17</u>	<u>10</u>

## LIABILITIES—SCHEDULE B.

SALARIES AND DEPARTMENTAL CHARGES FOR SEPTEMBER, 1870, PAYABLE IN OCTOBER,  
AND INCLUDED IN ESTIMATE OF EXPENDITURE, 1870-71.

	£	s.	d.	£	s.	d.
WASTE LANDS BOARD ... ..				42	3	4
SURVEYS ... ..				476	5	10
EDUCATION ... ..				1,754	19	0
IMMIGRATION ... ..				—		
Expenses in the Colony ... ..				131	1	0
				2,404 9 2		

### OTHER OUTSTANDING LIABILITIES.

IMMIGRATION—Expenses in England, viz. :—

Siberia, Second Moiety, payable in London July, 1870	1,042	10	0			
Ramsay, 2nd " " " Sept. "	1,058	8	0			
Monarch, 2nd " " " Dec. "	1,043	14	0			
Merope, 1st " " " July "	1,470	0	0			
Ship A, 1st " " " Sept. "	1,200	0	0			
Merope, 2nd " " " Feb., 1871	1,470	0	0			
Ship A, 2nd " " " Apl. "	1,300	0	0			
Ship B, 1st " " " Nov., 1870	1,000	0	0			
Ship B, 2nd " " " June, 1871	1,400	0	0			
				10,984 12 0		
ROAD BOARDS.						
Balance of Grant for 1869-70 ... ..				250	0	0
				£11,234 12 0		

## LIABILITIES—SCHEDULE C.

	£	s.	d.	£	s.	d.
Rakaia Bridge ... ..	6,679	10	0			
Northern Railway ... ..	45,710	0	0			
				52,389 10 0		
				£52,389 10 0		





**RETURN,**

**SHEWING THE**

**AMOUNT OF REVENUE**

**DERIVED FROM THE**

**SALE OF CROWN LANDS**

**IN EACH ROAD DISTRICT IN THE PROVINCE;**

**AND THE**

**AMOUNT OF PUBLIC MONEY SPENT**

**ON**

**PUBLIC WORKS IN EACH DISTRICT,**

**INCLUDING**

**GRANTS TO ROAD BOARDS.**



NAME OF DISTRICT.	Total Number of Acres in District.	Number of Acres Sold to the 30th September, 1870.			Amount derived from the Sale thereof, reckoned at £2 per Acre.			Expenditure to 30th September, 1870.		
		A.	R.	P.	£	s.	d.	£	s.	d.
Waipara ... ..	570,000	82,397	0	0	* 164,794	0	0	19,155	12	8
Kowai } formerly Kowai	295,000	53,522	1	3	107,044	10	9	19,441	10	0
Ashley } ... ..										
Cust ... ..	75,000	26,683	0	2	53,366	0	0	} 7,041	16	5
Oxford ... ..	498,799	14,234	2	0	28,469	0	0			
Mandeville and Rangiora } Eyreton, formerly part of } Mandeville and Rangiora }	101,600	64,738	0	14	129,476	3	6	58,992	3	5
Kaipoi ... ..	700	661	0	0	1,322	0	0	9,761	8	7
Avon ... ..	25,000	14,646	0	0	29,292	0	0	28,623	2	0
Riccarton ... ..	11,000	9,940	0	0	19,880	0	0	18,532	10	8
Templeton ... ..	22,000	11,312	0	32	22,624	8	0	10,243	8	1
Heathcote' ... ..	22,000	10,634	0	0	21,268	0	0	57,406	6	0
Spreydon ... ..	11,000	8,591	1	0	17,182	10	0	19,026	7	7
Halswell ... ..	15,000	6,192	1	8	12,384	12	0	7,545	9	7
Lincoln ... ..	24,000	20,960	0	0	41,920	0	0	9,962	10	4
Springs ... ..	63,000	29,536	0	0	59,072	0	0	15,593	15	0
Port Victoria ... ..	20,000	6,148	0	0	12,296	0	0	8,870	17	4
Port Levy ... ..	28,000	3,535	0	0	7,070	0	0	1,975	6	8
Pigeon Bay ... ..	23,000	7,443	2	0	14,886	10	0	} 6,035	5	0
Okain's Bay ... ..	36,000	5,442	2	24	10,885	6	0			
Akaroa and Wainui ... ..	61,000	17,845	1	3	35,690	10	9	13,781	6	2
Little River ... ..	106,000	16,785	0	0	33,570	0	0	6,610	10	9
Courtenay ... ..	152,499	36,831	3	22	73,663	10	6	4,346	11	0
Ellesmere ... ..	120,000	70,872	3	32	140,745	18	0	14,357	5	3
Malvern ... ..	288,499	22,666	0	2	45,332	0	6	4,897	15	8
Rakaia ... ..	573,000	15,376	1	16	30,752	14	0	1,178	15	0
Ashburton ... ..	1,420,000	60,134	3	0	* 120,269	10	0	3,783	16	5
Geraldine } Mount Peel, formerly part of } Geraldine }	812,000	53,116	3	36	106,233	19	0	12,225	17	11
Timaru ... ..	460	186	0	0	372	0	0	3,902	17	4
Levels ... ..	170,000	46,489	1	0	92,978	10	0	} 35,383	5	3
Waimate ... ..	595,000	41,945	2	0	83,891	0	0			
Mount Cook ... ..	2,553,470	9,301	0	0	18,602	0	0	3,425	4	11

The amount which the Timaru and Gladstone Board of Works have periodically become entitled to in respect of the 25 per cent of the gross proceeds of Land Sales south of the Rangitata, from 1st December, 1867, to 30th September, 1870, is £7,324.

	Acres.
* Purchased at 10s. per acre in the Waipara District, including the percentage for Roads ... ..	52,859
Purchased at 10s. per acre between the Rivers Ashburton and Waitangi, including the percentage for Roads ... ..	19,386
New Zealand Company's Scrip, exercised in the Waipara Road District, including percentage for Roads ... ..	971
New Zealand Company's Scrip, exercised south of the Rangitata, including percentage for Roads ... ..	472

NOTE.—The Expenditure given is that paid out of Provincial Revenue.



**LETTER**

FROM THE

**BOARD OF EDUCATION,**

GIVING ESTIMATES

OF THE PROBABLE

**EXPENDITURE IN THE DEPARTMENT**

FOR THE

**YEAR ENDING SEPT. 30, 1871.**



# LETTER

FROM THE

## BOARD OF EDUCATION,

GIVING ESTIMATES OF THE PROBABLE EXPENDITURE IN THE DEPARTMENT  
FOR THE YEAR ENDING SEPTEMBER 30, 1871.

---

BOARD OF EDUCATION,

SEPTEMBER 16TH, 1870.

SIR,

In accordance with the request contained in your letter of the 9th ultimo, I have the honour to forward, by direction of the Board, an estimate of the probable expenditure in this Department for the Year ending September 30, 1871.

The amount asked for is considerably in excess of the sum spent during the current year for Educational purposes. This is mainly owing to the large increase in the estimate for the maintenance of Ordinary Schools, which is due partly to the establishment of Additional or New Schools, but principally to the necessity existing for increasing the remuneration of the Teachers.

The amount which the present Ordinance authorises the Board to grant in aid is £75 per annum, which the Board considers experience has shown to be quite insufficient. It is of opinion that, if the remuneration to be derived from teaching a School be not somewhat on a par with what an educated man of good character could obtain in another situation or profession, properly qualified persons will not offer themselves as teachers; and, considering how much the future prosperity and well-being of the people will depend on the knowledge imparted to them, and the habits of order in which they may be trained in their youth, the Board thinks that no reasonable expenditure should be grudged to secure to all the benefit of a sound education.

To give this education, good teachers are necessary, and they cannot be obtained unless they are better paid than the teachers of this Province have hitherto been. Some of the best Masters have left this Province, and are now receiving a much higher remuneration for their services in another part of the Colony.

The Board also regrets being obliged to state that some of the Schools under its supervision have not the class of Masters it would like to see in the Schools of the Province; nevertheless the teachers are as good as can be obtained for the very inadequate salaries they receive.

With reference to the increase in Masters' salaries proposed by the Board, I enclose a draft copy of a scale shewing the amount of Government assistance which the Board thinks it desirable should be given to Local Committees, in proportion to the average number of scholars attending their respective Schools. In explanation of the grounds on which the proposed grants have been based, the scale contains a statement of the teaching power considered necessary for the efficient management and education of

any given number of children, of the salaries which should be paid to the person or persons forming such teaching power, and of the amounts likely to be received from the scholars during each year from school fees, and which would assist in forming the gross amount of revenue available for the maintenance of the respective Schools.

A table is also enclosed, shewing the amounts which is estimated the several Schools in the Province would receive during the ensuing year, should the aid granted be in accordance with the scale. Provision is made therein for Schools not yet in operation, but likely soon to be so; and an addition has been made to the ordinary estimated payments to Schools established previous to the Ordinance of 1864, and to Special Grant Schools to meet the contingency of such schools being brought under the said Ordinance during the ensuing year.

Should the proposed increase in the expenditure be sanctioned by the Provincial Council, the 24th Clause of the "Education Ordinance, 1864," would require alteration. The Board, in recommending an increase in the Grants payable to Schools, refers only to such Schools as are now under, or as shall be brought under, the operation of the "Education Ordinance, 1864."

With reference to the Salary of the Secretary, the Board would recommend that it should be at the rate of £250 per annum.

With reference to the item "Establishment of New Schools," of the sums voted for this purpose for the current year, viz. £2500, only £1084 14s 5d has at present been expended. The reason for this is the delay which has taken place from various causes in the establishment of various Schools which the Board calculated would come into operation during the present year. The sums voted for building such Schools have, therefore, not been required as yet, but as the Board has pledged itself to assist in the erection of the buildings, it is necessary to add the amount required for this purpose to the sum which the Board would have applied for if these Schools had been established within the time originally contemplated.

With reference to the sums which the Board estimate will be paid into the Treasury by the residents in the new Educational Districts, the inhabitants have experienced the greatest difficulty in subscribing the amount which the 23rd Clause of the Education Ordinance, 1864," makes necessary as a condition of the receipt of any Government assistance, viz., one-fourth of the estimated cost of the buildings, and the sum of £20 for the purchase of books and apparatus.

The Board would, therefore, suggest that the abovementioned Clause should be altered so as to make the receipt of Government Aid possible on the Residents subscribing a sum equal to one-sixth of the estimated cost of the buildings, in addition to the £20, for the purchase of books, &c.

I have, &c.,

(Signed)

RANDOLPH MAINWARING,

Secretary.



## SCALE OF PROPOSED GOVERNMENT ASSISTANCE.

Average Attendance of Scholars.	Government Grant.				School Fees.	Salaries in Full.
	Master.	Mistress.	Pupil Teachers £30 each.	Total.		
	£	£	£	£	£	£
To 20 inclusive	100	—	—	100	30	130
21 to 30	120	30	—	150	45	195
31 to 40	130	40	—	170	60	230
41 to 50	140	50	—	190	75	265
51 to 60	140	30	30	200	90	290
61 to 70	150	40	30	220	105	325
71 to 85	160	50	30	240	127 10s	367 10s
86 to 100	165	30	60	255	150	405

In cases where the average attendance exceeds 100, for every ten pupils increase the grant by £10.

## TABLE REFERRED TO IN PAGE 4.

The estimated number of attendants is based on the average attendance during the last three years, in cases where it has been stationary or on the decrease, and on the average for the year 1869 where it is much increased for that year.

## SCHOOLS UNDER "THE EDUCATION ORDINANCE, 1864."

ESTIMATED AVERAGE ATTENDANCE 21 — 30 1/4 PRESENT RATE—3/4 INCREASED RATE.		£	s.	d.
	COURTENAY			
	EYRETON			
	FLAXTON			
	GOVERNOR'S BAY NORTH			
	HALKETT			
	HORORATA			
	MOUNT GREY DOWNS			
	NORTH KOWAI			
	PREBBLEON			
	STOKE (3/4-year)			
Carried forward	...	1293	15	0

## SCHOOLS UNDER "THE EDUCATION ORDINANCE, 1864"—Continued.

		£	s.	d.
Brought forward	... ..			
AVERAGE ATTENDANCE 31 — 40 ¼ YEAR PRESENT RATE—¾ INCREASED RATE.	AROWHENUA BROADFIELD LEESTON LINCOLN LOBURN PIGEON BAY SALTWATER CREEK SOUTHBRIDGE SOUTH SELWYN SPRINGSTON	1462	10	0
AVERAGE ATTENDANCE 41 — 50 ¼ YEAR PRESENT RATE ¾ INCREASED RATE.	CUST FERNSIDE HEATHCOTE VALLEY LOWER HEATHCOTE TEMPLETON WAIMATE	980	0	0
AVERAGE ATTENDANCE. 120—130.	TIMARU	227	10	0
SCHOOLS TO BE ESTABLISHED IN PROCLAIMED EDUCATIONAL DISTRICTS.	WAIHI KOWAI PASS PLEASANT POINT MILFORD	357	10	0
SCHOOLS WHICH WILL PROBABLY VERY SHORTLY COME INTO OPERATION.	KILLINCHY GERALDINE SELWYN LAKE ELLESMERE	300	0	0
OTHER SCHOOLS TO BE ESTABLISHED	... ..	500	0	0
ESTIMATED EXPENDITURE IN MAINTENANCE OF 32 SCHOOLS NOT UNDER THE ORDINANCE, PARTLY AT INCREASED RATES. PRESENT GRANTS TO THESE SCHOOLS AMOUNT TO £2815 OS. OD.	... ..	3678	15	0
		£8800	0	0

RETURN

OF

FLOUR AND GRAIN

EXPORTED FROM THE PROVINCE, FOR THE THREE QUARTERS

ENDING 30<sup>TH</sup> SEPTEMBER, 1870.



## RETURN OF FLOUR AND GRAIN

EXPORTED FROM THE PROVINCE, FOR THE THREE QUARTERS ENDING SEPTEMBER 30TH, 1870.

Quarters Ending.	Where to.	Flour, Tons.	GRAIN.			Malt, Bushels.
			Wheat, Bushels.	Oats, Bushels.	Barley, Bushels.	
March 31 ...		242	83,037	71,172	17,708	333
June 30	Great Britain	80	122,504	—	—	—
	Australia and Tasmania	5	91,966	101,450	41,886	2,188
	Other Ports of New Zealand	314	97,844	62,273	20,477	303
	Elsewhere	176	4,212	10,524	—	—
September 30	Great Britain	—	—	—	—	—
	Australia and Tasmania	88½	67,574	26,570	11,689	1,755
	Other Ports of New Zealand	652	100,098	83,498	14,532	1,014
	Elsewhere	37	10,088	2,848	5,520	—
	Totals ...	1,594½	577,323	358,335	111,812	5,593



# RETURNS

OF THE

## CHRISTCHURCH AND TIMARU HOSPITALS,

FOR YEAR ENDING 30<sup>TH</sup> SEPTEMBER, 1870.





## CHRISTCHURCH HOSPITAL.

RETURN OF DISEASES TREATED, AND OF PATIENTS ADMITTED, DISCHARGED, AND  
DIED, DURING THE TWELVE MONTHS FROM 1<sup>ST</sup> OCTOBER, 1869,

TO 30<sup>TH</sup> SEPTEMBER, 1870.

DISEASES.	Remaining on 1st October, 1869.	Admitted.	Total Treated.	Discharged.	Died.	Remaining on 30th September, 1870.
Abscess and Ulcer ...	—	12	12	10	1	1
Amputation ...	2	4	6	6	—	—
Aneurism ...	—	2	2	1	—	1
Bullet Wound ...	—	1	1	1	—	—
Burn ...	—	1	1	1	—	—
Cancer ...	—	3	3	2	1	—
Cerebral Disease ...	—	1	1	1	—	—
Cholera (English) ...	—	1	1	1	—	—
Concussion of Brain ...	—	1	1	1	—	—
Confinement ...	—	13	13	13	—	—
Contusion ...	—	11	11	10	—	1
Cut Throat ...	—	1	1	1	—	—
Debility ...	—	4	4	3	1	—
Delirium Tremens ...	—	5	5	5	—	—
Disease of Arm ...	—	1	1	1	—	—
Disease of Bladder ...	1	3	4	3	—	1
Disease of Bone ...	1	3	4	4	—	—
Disease of Elbow ...	—	1	1	—	—	1
Disease of Eye ...	—	5	5	4	—	1
Disease of Glands ...	1	—	1	1	—	—
Disease of Heart ...	—	3	3	1	1	1
Disease of Hip ...	—	3	3	2	1	1
Disease of Kidneys ...	—	1	1	1	—	—
Disease of Knee ...	1	4	5	3	1	1

DISEASES.	Remaining on 1st October, 1869.	Admitted.	Total Treated.	Discharged.	Died.	Remaining on 30th September, 1870.
Disease of Liver ...	—	3	3	2	1	—
Disease of Testicle ...	—	1	1	1	—	—
Disease of Womb ...	1	—	1	1	—	—
Dislocation ...	—	1	1	1	—	—
Dropsy ...	—	4	4	2	1	1
Dysentery ...	—	3	3	2	—	1
Elephantiasis ...	—	1	1	—	—	1
Excision of Breast...	—	1	1	1	—	—
Excision of Tongue ...	—	1	1	1	—	—
Fever ...	1	47	48	40	4	4
Fistula ...	1	1	2	1	—	1
Fracture ...	5	27	32	30	—	2
Gonorrhœa ...	—	1	1	1	—	—
Hemorrhage ...	—	1	1	1	—	—
Hemorrhoids ...	—	1	1	1	—	—
Hernia ...	—	4	4	3	1	—
Hysteria ...	—	1	1	1	—	—
Inflammation ...	—	6	6	5	1	—
Laryngitis ...	—	2	2	2	—	—
Mania ...	—	2	2	1	—	1
Necrosis ...	—	5	5	5	—	—
Ophthalmia ...	—	1	1	1	—	—
Ovarian Disease ...	—	1	1	—	1	—
Paralysis ...	3	6	9	4	3	2
Phthisis ...	2	15	17	6	8	3
Phymosis ...	—	1	1	1	—	—
Pneumonia ...	—	1	1	—	—	1
Rheumatism ...	3	18	21	18	—	3
Scurvy ...	—	1	1	1	—	—
Skin Disease ...	—	1	1	—	—	1
Sprain ...	—	3	3	3	—	—
Stricture ...	—	2	2	2	—	—

DISEASES.			Remaining on 1st October, 1869.	Admitted.	Total Treated.	Discharged.	Died.	Remaining on 30th September, 1870.
Subluxation	...	...	—	1	1	1	—	—
Syphilis	...	...	—	3	3	2	—	1
Tumour	...	...	—	3	3	3	—	—
Wound	...	...	1	10	11	11	—	—
TOTALS	...	...	23	264	287	231	26	30

## TIMARU HOSPITAL.

RETURN OF DISEASES TREATED FOR THE HALF-YEAR ENDING 30th  
SEPTEMBER, 1870.

DISEASES.	PATIENTS.			
	Admitted.	Discharged.	Died.	Under Treatment.
Rheumatism, Acute ... ..	4	3	1	—
Phthisis, Pulmonalis ... ..	4	1	1	2
Paralysis ... ..	2	—	—	2
Aneurism ... ..	2	—	1	1
Fever, Gastric ... ..	2	1	1	—
Fever, Rheumatic ... ..	2	1	1	—
Ague ... ..	1	1	—	—
Abscess ... ..	3	3	—	—
Sprains ... ..	2	2	—	—
Fracture of Leg ... ..	1	1	—	—
Fracture of Jaw ... ..	1	1	—	—
Fracture of Patella ... ..	1	—	—	1
Jaundice ... ..	1	—	1	—
Bleeding from Lungs ... ..	1	—	1	—
Elbow, Cases of ... ..	1	—	—	1
Heart Disease ... ..	1	1	—	—
Shoulder, Injury of ... ..	1	1	—	—
Utrine Disease ... ..	1	—	—	1
Tritis ... ..	1	1	—	—
TOTAL ... ..	32	17	7	8

**FINANCIAL DETAILS**

**OF**

**FREE AND ASSISTED IMMIGRATION**

**TO THE**

**PROVINCE OF CANTERBURY,**

**FOR THE YEAR ENDING SEPTEMBER 30, 1870.**



# IMMIGRATION DEPARTMENT.

## FINANCIAL DETAILS OF FREE AND ASSISTED IMMIGRATION TO THE PROVINCE OF CANTERBURY, FOR THE YEAR ENDING SEPTEMBER 30, 1870.

NAME OF SHIP.	DATE OF ARRIVAL.	NUMBER INTRODUCED.				TOTAL NUMBER OF STATUTE ADULTS.	TOTAL COST OF PASSAGE MONEY.	CASH PAID BY IMMIGRANTS PRIOR TO EM- BARCATION.	PROPORTION COVERED BY BILLS.	AMOUNT COLLECTED.	AMOUNT OUT- STANDING.	PROPORTION COVERED BY NOTES.	AMOUNT COLLECTED.	AMOUNT OUT- STANDING.	TOTAL COLLECTED.	TOTAL OUT- STANDING.
		ADULTS.		CHILDREN.												
		Male.	Female.	Male.	Female.											
1870:																
CELGENO ... ..	Jan. 16	45	62	11	9	115	£ s. d. 1710 0 0	£ s. d. 529 0 0	£ s. d. 56 13 4	£ s. d. 56 13 4	£ s. d. —	£ s. d. 133 16 8	£ s. d. 6 10 0	£ s. d. 127 6 8	£ s. d. 592 3 4	£ s. d. 127 6 8
SIBERIA ... ..	Feb. 21	48	81	13	15	140	2085 0 0	455 5 0	136 0 0	136 0 0	—	310 0 0	11 3 4	298 16 8	602 8 4	298 16 8
RAMSAY ... ..	June 17	62	69	20	13	145½	2152 0 0	648 0 0	69 0 0	35 0 0	34 0 0	477 10 0	2 0 0	475 10 0	685 0 0	509 10 0
MONARCH ... ..	Sept. 6	56	71	15	25	142	2030 0 0	669 5 0	—	—	—	420 15 0	—	420 15 0	669 5 0	420 15 0
TOTALS ... ..		211	283	59	62	542½	7977 0 0	2301 10 0	261 13 4	227 13 4	34 0 0	1342 1 8	19 13 4	1322 8 4	2548 16 8	1856 8 4

J. E. MARCH,  
Immigration Officer.

Immigration Office,  
Christchurch, 28th September, 1870.

**FINANCIAL DETAILS OF FREE AND ASSISTED IMMIGRATION TO THE PROVINCE OF CANTERBURY,  
FOR THE YEAR ENDING SEPTEMBER 30, 1870.**

NAME OF SHIP.	DATE OF ARRIVAL.	NUMBER OF STATUTE ADULTS.	TOTAL COST OF PASSAGE MONEY, INCLUDING GRATUITIES.	COST PER HEAD.	COST PER HEAD OF CONVEYANCE OF IMMIGRANTS AND THEIR LUGGAGE FROM LYTTELTON TO IMMIGRATION BARRACKS.	COST PER HEAD OF KEEP IN BARRACKS.	TOTAL COST PER HEAD FROM EMBARKATION TO DISCHARGE FROM BARRACKS.	REMARKS.
	1870:		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
CELCENO ... ..	Jan. 16	115	1862 0 0	16 3 9	0 6 9	0 1 1	16 11 7	
SIBERIA ... ..	Feb. 21	140	2237 0 0	15 19 6	0 8 9½	0 3 2½	16 11 6	
RAMSAY ... ..	June 17	145½	2276 0 0	15 12 9½	0 7 6½	0 5 4	16 5 8	
MONARCH ... ..	Sept. 6	142	2185 0 0	15 7 9	0 5 4¼	0 4 2	15 17 3¼	

J. E. MARCH,  
Immigration Officer.

Immigration Office,  
Christchurch, 30th September, 1870.





DETAILS OF ASSISTED IMMIGRATION TO THE PROVINCE OF CANTERBURY, FOR THE FINANCIAL YEAR  
ENDING SEPTEMBER 30, 1870,

DIVIDED ACCORDING TO THE NATIONALITY OF THE IMMIGRANTS.

NAME OF SHIP.	DATE OF ARRIVAL.	NUMBER OF ADULTS.	ENGLAND.		IRELAND.		SCOTLAND.		WALES.		OTHER BRITISH DOMINIONS.		UNITED STATES OF AMERICA.		FRANCE.		GERMANY.		NOT DESCRIBED.		TOTAL.	REMARKS.	
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.			
	1870:																						
CELGENO ... ..	Jan. 16	115	25½	26½	19	28½	3	8½	—	2	—	—	—	—	—	—	—	—	—	2	115	—	
SIBERIA ... ..	Feb. 21	140	14½	31	29	52	4½	7	1	—	—	—	1	—	—	—	—	—	—	—	140	—	
RAMSAY ... ..	June 17	145½	39	20	15	12	6	11	—	—	—	—	—	—	—	—	—	—	—	—	145½	Of 15 years and above	
MONARCH ... ..	Sept. 6	142	41	31	5	10	8	2	—	—	—	—	—	—	—	—	—	—	—	—	142	—	
TOTALS ... ..		542½	120	108½	68	102½	21½	28½	1	2	—	—	1	—	—	—	—	—	—	2	542½	—	

J. E. MARCH,  
Immigration Officer.

Immigration Office,  
Christchurch, 30th September, 1870.

# LUNATIC ASYLUM.

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## RETURN

OF

PATIENTS ADMITTED, DISCHARGED, DIED, AND  
REMAINING,

FOR

TWELVE MONTHS ENDING SEPTEMBER 30, 1870.



## SUNNYSIDE LUNATIC ASYLUM.

RETURN SHEWING THE NUMBER OF ADMISSIONS, DISCHARGES, DEATHS, AND  
NUMBER REMAINING IN ASYLUM,

FROM OCTOBER 1, 1869, TO SEPTEMBER 30, 1870.

Month	Admitted.	Discharged.	Died.	Remaining.
SEPTEMBER (30TH, 1869) ... ..	—	—	—	88
OCTOBER ... ..	2	1	—	89
NOVEMBER ... ..	5	—	—	94
DECEMBER ... ..	3	3	—	94
JANUARY ... ..	8	1	—	101
FEBRUARY ... ..	4	4	—	101
MARCH ... ..	2	3	2	98
APRIL ... ..	1	2	—	97
MAY ... ..	1	2	—	96
JUNE ... ..	2	—	2	96
JULY ... ..	5	2	1	98
AUGUST ... ..	4	2	1	99
SEPTEMBER ... ..	—	—	1	98
<b>TOTAL</b> ... ..	<b>37</b>	<b>20</b>	<b>7</b>	

(Signed)

E. W. SEAGER,

Steward.



# REPORT

ACCOMPANYING PLAN OF THE HARBOUR WORKS  
AND LYTTELTON STATION.

---

BY G. THORNTON, ESQ., CE.,

PROVINCIAL ENGINEER.





(COPY.)

[91.]

MR. THORNTON,

I require a Plan, showing the Lyttelton Station ground, with buildings, lines of rail, and jetties ; also, showing the Breakwater, and lines of high and low water between the Breakwater and the Screw-Pile Jetty ; the depth of water in feet at distances sufficient to show the general soundings a quarter of a mile from shore ; also, the depth of soft mud through which piles would have to be driven in erecting a Viaduct across that part of the Harbour from the Screw-Pile Jetty to the shore in a line with the present line of rails.

EDWARD JOLLIE.

August 11, 1870.

(COPY.)

[245.]

Provincial Engineer's Office,  
Christchurch, Sept. 29, 1870.

SIR,

In reply to the instructions contained in your letter of the 11th ult., I have the honor to forward the accompanying Plan of the Harbour Works and Lyttelton Station Accommodation.

The borings taken along the centre line of proposed continuation of running line to Officers Point show the depths from rail level to the rock, and which is sufficiently below the bed of the Harbour to afford ample foundation for piles for a distance of seven chains from Oxford Street Jetty; the remainder of the distance to the Breakwater I would propose being a solid embankment, faced with heavy blocks of rubble, left to form their own slope, and on this plan I have submitted estimates for your consideration.

No difficulty would present itself in the construction of the works on this plan, whilst they could be quickly and economically carried out, and not be liable to injury from the sea. This portion of the works, as far as the Boat Shed, might be completed in nine months, the remainder being made good by prison labour, as being a convenient mode of disposing of the quarry refuse.

The Wharf on the inner side of the Mole might also be carried out at the same time, but arrangements would have to be made to avoid communication between the free and prison labour during the progress of the works.

With a view to obtaining a greater depth of water within the Harbour, I would suggest an alteration in the direction of the Breakwater, by continuing it straight for a distance of five and a-quarter chains, as shown by the pencil line, by which an increased depth of 11ft. 10in. will be obtained, and then curved to the proposed terminal point.

The progress of this work during the last twelve months has not been so rapid as I had hoped for; the quarry is now yielding a larger proportion of stone available for the work, and of better quality than hitherto. A considerable delay has arisen from the temporary removal of the prisoners to the Orphan Asylum additions.

I have the honor to be,

Sir,

Your obedient Servant,

(Signed)

G. THORNTON,  
Provincial Engineer.

The Secretary  
For Public Works.

**REPORT**

**OF THE**

**COMMITTEE**

**ON**

**MUSEUM, LIBRARY, &c.**

**OCTOBER 27, 1870.**



REPORT  
OF  
THE COMMITTEE ON MUSEUM, LIBRARY, &c.,  
OCTOBER 27, 1870.

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YOUR Committee beg to report that they have examined Dr. Haast, Dr. Powell, Rev. C. Fraser, Mr. Davie, and Mr. A. Lean.

We have directed their attention more especially to the establishment of the Museum on a permanent basis, and beg to report that they consider that the Museum should be placed on such a footing as to preserve it from being made a mere collection of curiosities on the one hand, or being absorbed by a more central institution on the other. We have for this purpose drawn up a Bill to lodge the collections now in the Museum, and any collections which may from time to time be added to the same, in a body of Trustees, half of such Trustees to be elected, and half holding office *ex officio*, as public officers resident in the Province. This body of Trustees to have also the management of a Public Library, which your Committee hope to see established.

The evidence given to your Committee, in regard to the establishment of a Library, points to the establishment of such a Library in connection with the Museum for several reasons, namely, that by such a connection the cost of building would be less than in a separate locality; the same attendant could look after both institutions, and part of the building might be used for lectures in connection with those branches of science which specimens in the Museum illustrate.

Your Committee further recommend that a foundation should be made of a Technical School of Science, and consider that a beginning might be made by holding lectures in connection with the present collections in the Museum, such as Geology, Chemistry, Botany, Zoology, &c. Such lectures could be given by persons now resident in the Province, as a trial of the value of such a School.

In regard to the foundation of a Library, your Committee are informed that a beginning could be made by the loan or deposit, under proper restrictions, of some Libraries now in the Province, so as to make it a Library of Reference in the first place, supplemented by a grant of money.

Your Committee recommend that from 8,000 to 10,000 acres of land should be set aside for the purpose of rendering the Museum and Library of permanent use to the Province.

Your Committee suggest that the land reserved some time since for the purpose of the education of youth in the higher branches of Mathematical and Classical education should be handed over to the body of Trustees established under the Bill before the Council, for the purpose of endowing the Museum and founding and maintaining a Public Library in connection with the same.

Your Committee beg to draw attention to the large sum collected by Dr Haast to supplement the grant made by the Provincial Council as an earnest of the value set by the country at large on the Museum, as well as the value of the collections obtained from Europe and elsewhere by exchanges undertaken by the present energetic Director, to whom we owe so much of the value of the Museum. Such exchanges would be rendered almost impossible by the constant chance of change in the Official in charge of the Museum.

Your Committee have attached to this Report the Bill drawn up to lodge the collections in Trustees, and also notes of the evidence taken by them.

JOHN D. ENYS,

Chairman.

# REPORT

ON THE

ARRANGEMENT OF THE COLLECTIONS

IN

# THE CANTERBURY MUSEUM

BY DR. JULIUS HAAST, F.R.S., DIRECTOR,

ACCOMPANIED BY A LIST OF DONATIONS, DEPOSITS, AND  
GENERAL CONTENTS.

REPORT

ON THE

ARRANGEMENTS OF THE COMMISSION

IN

THE CASE OF THE BUREAU OF THE

BY THE COMMISSIONERS

OF THE BUREAU OF THE COMMISSIONERS  
OF THE BUREAU OF THE COMMISSIONERS



CANTERBURY MUSEUM,  
Christchurch, October 6th, 1870.

SIR,

The Collections belonging to the Province being now arranged in the new Museum Building, I beg to submit to you the following Report, in which I shall offer you a general resumé of the contents of the Canterbury Museum up to this date, together with some observations on the future prospects of that Institution.

In my Report of June 30, 1868, I alluded to the mode of classification which I adopted, and to which in the main I have adhered to in the new building; it is not, therefore, my intention to mention it again, leaving the treatment of this important question for the preface of the printed Catalogue which I intend to issue in the course of next year.

It will be seen from the annexed lists of Donations and Deposits, that the Canterbury Museum owes a great deal of the liberality of the inhabitants of the Province. Many and valuable have been the gifts and deposits this Institution has received, and now that the Collections are daily open to the inspection of the general public and accessible for the teaching of youth, and for study and comparison for those persons who wish to devote their time to scientific research, I have no doubt that we shall be favoured still more with the kind and ready assistance of the public.

Before going further, I wish however to state in what way the money so liberally subscribed to the Canterbury Museum by the patrons and friends of Science has been spent, and I beg to hand to you the original receipts, lists of subscriptions, and a detail statement of the expenditure for your information.

The whole sum subscribed amounted to ... ..	...	...	...	£486 14 0
Of which I received the whole, except ... ..	...	...	...	3 3 0
				£483 11 0

was at my disposal.

Of this sum I paid to you towards the original contract of the Building ... ..	...	...	...	£351 19 0
For additional external stonework and other permanent improvements ... ..	...	...	...	117 3 3
For printing and postage of circulars ... ..	...	...	...	6 7 7
Paid to fittings account ... ..	...	...	...	8 1 2
				483 11 0

I consider the great interest thus shown in the Museum very gratifying, and I trust that this Institution will be able by its usefulness in offering means of completing the education of our youth to repay the inhabitants of the Province for the kind consideration it has received from their hands.

The Museum contains at present, specimens ... ..	...	...	...	25,353
Of which ... ..	...	...	...	16,055

are exhibited, and consequently specimens ... .. 9,298

are still in the Storerooms from want of accommodation. Of the Collections waiting to be exhibited, there are 35 Skins of Quadrupeds and 733 Skins of Birds which will gradually be set up, but for which more Show Cases have to be provided.

The large and valuable Collections of European, Australian, Indian and New Zealand Coleoptera and Lepidoptera, consisting of 5415 specimens, cannot be exhibited, because the cabinet for which the money has been remitted to England has not yet arrived.

There is also no accommodation for the Herbarium of New Zealand, specimens of Foreign Plants, New Zealand Timber, of Geological specimens of Auckland, Wellington, Nelson, and the Chatham Islands, for remains of different species of Dinornis, of which we do not possess entire skeletons.

There is also a Collection of Coins in our possession, of which I am only able to exhibit a small portion. Amongst the specimens which are either on their way out or which will arrive in the course of the next six months, are specimens of some of the larger mammalia, all set up by some of the most accomplished taxidermists in Europe.

For all these specimens, which will form an ornament to any Museum, the exchanges have already been sent by this establishment.

Of other Collections which have been either already sent, or are being prepared for transmission, I may enumerate :—

- (1) A valuable and extensive Collection of Rocks, Minerals, Ores, and Fossils of the Austrian Empire, from the Imperial Geological State Institute of Austria in Vienna.
- (2) A Collection of European and Foreign Birds mostly mounted, and a nearly complete skeleton of the Irish Elk—from Darmstadt.
- (3) A Collection of Fossils, including a series from the Lithographic Stone of Solenhofen—from Munich.
- (4) A large Collection of Birds from Brasil, the Andes, Trinidad, and Europe, many of them set up—from Bremen.
- (5) A general Collection of Norway and Sweden, and the Arctic regions—from the Royal Museum, Stockholm.
- (6) A Collection of Birds of the Himalayas and the Malayan Archipelago, of Fresh Water and Land Shells, and of Fossils of the East Indies—from Calcutta.
- (7) A large Collection of the Shells of the Atlantic Ocean, of the Gulf of Mexico and of the Carribean Sea, of the Deep Sea fauna of the Gulf Stream, of North American Fossils, &c.—from Cambridge, United States.
- (8) Skins of Mammals and Birds, Coleoptera and Lepidoptera, Shells of the Californian Coast, and a Herbarium—from San Francisco.
- (9) A Collection of Prehistoric Implements—from London.

Offers of exchange or promise of assistance have been received from Paris, London, Dublin, Brussels, Frankfort, and Berlin; Tiflis, Vienna, Montevideo, New York, Washington, the Cape, Shanghai, Hongkong, St. Petersburg, Christiana, Stockholm, Perth (Western Australia), Sydney and Melbourne.

Where so many contributors in the Province have given such ready assistance, it would be invidious to particularise, but I cannot refrain from alluding to some of them, who by their contributions have so greatly enhanced the value and completeness of the collections.

To Mr. G. H. Moore, of Glenmark, my best thanks are due for presenting to the Canterbury Museum the large and unique Collection of Moa Bones, and for allowing and assisting me to undertake a series of excavations on his property for the completion of the material for the articulation of the Dinornis skeletons.

To Mr. B. Fereday, of Christchurch, for depositing his large and valuable Collections of British Lepidoptera.

To Mr. E. P. Sealy, District Surveyor, for his Collections of Fossils from various parts of this Province, and for the donation of a series of his beautiful Photographs taken in all parts of the Province.

To Mr. Potts, of Ohinitahi, for depositing his Collection of Eggs of British Birds ; and to Messrs. Potts, of Ohinitahi, for depositing their Collection of Eggs and Nests of New Zealand Birds.

To Mr. J. D. Enys, Trelissick, for presenting his various Collections from England and Egypt, and for his extensive series of New Zealand Fossils, collected in the Broken River Basin.

To Mr. E. W. Seager, Steward of the Lunatic Asylum, for printing at his press several hundred large tables in excellent style.

To Mr. Thomas Cannon, Southbridge, for allowing me to excavate on his property for Prehistoric Implements and Kitchen-middens of the Moa-hunting race.

I wish also to thank Mr. George Gould for presenting an Astronomical Telescope ; and Mr. Hermann Cohen, firm of B. Petersen, for his donation of a handsome Clock to the Museum.

My special thanks are also due to the Philosophical Institute of Canterbury, which body has since its incorporation with the New Zealand Institute, handed over to me a third of its annual income, amounting to £107 7s. 2d., which has greatly assisted me to obtain some very valuable specimens.

I wish before concluding this Report to point out in a few sentences in what manner I intend to continue the arrangement of the Collections.

- It being less my object to have large than useful and instructive Collections for the purpose of teaching and for giving a general insight into the beauty and diversity of the three natural kingdoms, it has always been my principal aim to secure collections from the best authorities in their respective branches, so that they might serve as types.

It is my intention to arrange the Zoological Collections systematically, with a separate department for the fauna of New Zealand.

As I have secured the hearty co-operation of some of the most distinguished Zoologists in the Northern Hemisphere, I have no doubt that I shall be able to carry out my intention, which will secure to the Canterbury Museum a scientific value which otherwise it would not possess.

I intend to devote also considerable attention to economic science, and wish to make the Canterbury Museum the depository of the products of all the industries in this portion of New Zealand.

The Timber, the Wool, the Flax, and Grain, the Building-limestones and Cements, the Coal and Raw or Partly Manufactured Material ought to be well represented in the Museum, together with ample notes accessible to the public, concerning the industries therewith connected.

Several of the leading Sheep-breeders of Canterbury and Otago have already promised me their assistance in forming a Collection which will be of great practical value to the general public.

As the Philosophical Institute of Canterbury intends to propose to the Provincial Government that lectureships should be established in connection with the Museum, I beg to state that I shall be very glad and consider it part of my duties, to deliver regularly courses of lectures upon those branches of science with which I am acquainted.

Finally, it is my pleasant duty to acknowledge the zeal and ability of Mr. F. R. Fuller, Taxidermist to the Museum, by whose exertions I have been enabled to open the Museum much sooner and with a much larger amount of specimens of Natural History, carefully mounted, than otherwise would have been possible.

I have the honor to be,

Sir,

Your most obedient Servant,

(Signed) JULIUS HAAST,  
Director.

LIST OF DONATIONS  
TO THE  
CANTERBURY MUSEUM, CHRISTCHURCH.

---

IN 1865, AND PREVIOUS.

- Mr. Charles Dunnage: 1 Bird Skin, *Chrysoceyx lucidus*  
 Dr. Barker: 1 ditto *Strygops habroptilus*  
 Mr. G. Sale, Hokitika: 1 ditto *Rallus assimilis*  
 Mr. S. Barker: 4 ditto  
 Mr. T. Kent: 1 ditto *Halcyon vagans*  
 Mr. A. Cox, Orari: 2 ditto *Nestor superbus*  
 Mrs. A. Cox, Orari: 11 ditto  
 Mr. John Rochfort: 1 ditto *Apterix Owenii*  
 Mr. — Johnstone: 1 ditto *Athene, N.Z.*  
 Mr. J. E. Woodford: 8 Specimens of Copper Ore, from Burra Burra  
 Mr. C. J. Tripp, Orari: 6 ditto ditto Cornwall  
 Mr. Luxmoore, Timaru: 1 Skull of *Dinornis crassus*  
 Mrs. Major Scott, Rakaia: 23 eggs of New Zealand Birds  
 Mr. J. D. Enys, West Coast Road: A Collection of Tertiary and Palæozoic Fossils; and of dried Plants

1866.

- Mr. G. Grainger, Little Racecourse Hill: 2 Geological Specimens  
 Mr. — Barker: 1 N.Z. Bird, *Ardea flavirostris*  
 Mr. James Field: 1 ditto *Eudyptes chrysocome*  
 Mr. Thomas Kent: Collection of N.Z. Wood, cut and varnished.  
 Mr. T. W. L. Travers: 2 Specimens of Plumbago, from Nelson  
 Mr. J. T. Peacock: 1 ditto Petroleum Shale, N.S.W.  
 Mr. Braithwaite: 1 ditto ditto  
 Dr. Batt: Collection of Coins  
 Mr. R. Jackson: ditto  
 Mr. J. F. Armstrong: 1 N.Z. Bird, *Diomedea exulans*  
 Mr. T. Hacket, Otago: Collection of Ores and Minerals of Otago  
 Mrs. R. Brown: 1 N.Z. Bird, *Casarca variegata*  
 Major Scott, Rakaia: 2 ditto, *Circus assimilis* var.  
 Mr. J. Ryan, Rakaia: 1 block Amethyst, from the Gorge of the Rakaia.  
 Dr. Donald, Lyttelton: 1 Bird Skin, *Nestor Meridionalis* (albino)  
 Mr. J. D. Enys, West Coast Road: Nest and Eggs of *Anthus Nov-Zel*; Shells from the West Coast  
 Mrs. F. E. Stewart: Collection of British and New Zealand Shells  
 Mr. T. Hacket, Otago: Collection of Geological Specimens from the Interior of the Province of Otago  
 Mr. W. H. Revell, Greymouth: 2 Bird Skins, *Apterix Owenii*, and 1 *Ardea flavirostris*  
 Dr. J. Hector, F.R.S., Wellington: 2 Bird Skins, *Neomorpha Gouldii*  
 Mr. J. S. Browing, Hokitika: Tertiary Fossils from the West Coast  
 Dr. Turnbull: 1 Sea Snake, *Platurus scutatus*

- Mr. S. C. Farr: 1 Fossil Tooth, *Carcharias*  
 Mr. J. D. Enys, West Coast Road: Collection of Tertiary Fossils, Broken River  
 Mr. W. S. Moorhouse: 1 N.Z. Bird, *Podiceps cristatus*  
 Mr. E. Barff, Hokitika: Tertiary Fossils from the West Coast  
 Mr. — White: 1 Maori Adze  
 Mr. — Adams, Rakaia: 1 Box of Bird Nests and Eggs collected in the Upper Rakaia  
 Mr. G. H. Moore, Glenmark: Large Collection of *Dinornis* Bones  
 Mr. W. C. Walker, Mount Possession: 1 *Baoulia mammilaris*

## 1867.

- Mr. F. A. Adams: 1 Maori Skull  
 Mr. W. Reeves: Collection of Moa Bones  
 Mr. — Tempest, Stonyhurst: 1 Skull of Wild Boar  
 Mr. S. Sanderson, Waikari: Collection of Tertiary Fossils from the Waikari  
 Mr. T. Hassall: Collection of Moa Bones  
 Mr. J. Mills: 1 Specimen of Kauri Gum  
 Mr. T. Preston: 1 N.Z. Bird, *Athene*, N.Z.  
 Mr. C. Enys, Trelissick: 2 N.Z. Birds, *Falco ferox*  
 Colonel White: Specimen of Auriferous Quartz from the West Coast, and Washdirt from the Victoria Lead  
 Mr. H. H. Hennah: 1 Piece of the Cook Straits Telegraph Cable  
 Mr. G. Gould: 2 N.Z. Birds, *Larus Dominicanus*  
 Mr. W. Packe: 2 Petrified Eyes of Indians, Peru  
 Mr. G. Mueller, West Coast: 2 Skins of *Apterix Australis*  
 Mr. G. Holmes: Fossil Bones (*Dinornis*) from the Mouth of the Tunnel  
 Dr. Barker: 1 Moriori Skull from the Chatham Islands  
 Mr. E. Barff, Hokitika: Greenstone and Quartz Specimens from Westland  
 Mr. G. S. Sale, Hokitika: 1 Skeleton of *Apterix Owenii*  
 Dr. Donald, Lyttelton: 1 N.Z. Bat  
 Mr. G. Hill: 1 Maori Shark Hook  
 Mr. Ph. Tisch: 1 Stone Adze, Maori  
 Rev. James Stack, St. Stephens: A Collection of Incrustations from the Hot Springs of Rotomahana, North Island  
 Mr. T. Kent: Collection of N.Z. Shells  
 Mr. F. East: 1 N.Z. Lizard, *Naultinus*  
 Mr. — Reader: Specimen of Oamaru Building Stone  
 Mrs. H. J. Tancred: Collection of N.Z. Shells  
 Mr. W. Packe: 1 Sea Fish  
 Mr. — Knapman: Specimen of Grey River Coal  
 Mr. J. Rowley: 3 Snakes, Cotton, and Coral, from the Fijis  
 Mr. E. Duppa: 1 Pigeon, Rocks, and Native Cloth, from the Polynesian Islands

## 1868.

- Mr. T. E. Stewart: 1 Sea Snake, *Platurus Fisheri*  
 Mr. J. D. Enys, Trelissick: Mummy Cloth and Beads from Egypt; Elbese Specular Iron Ore; Shells from the Coast of Cornwall; Skins of *Procellaria*, and of the English Oyster Catcher  
 Mr. — Reader: Elastic Bitumen, Red Copper Ore  
 Mr. F. Standish: 1 N.Z. Bird, *Podiceps cristatus*  
 Mr. J. W. Earle: 1 Specimen of *Calimene Blumenbachii*, England  
 Mrs. Colborne Veel: N.Z. Shells  
 Mr. B. Buchanan, Lyttelton: Collection of Shells and Corals  
 Mr. G. Dunnage: Collection of Coins, 17 Silver, 1 gold, 2 copper  
 Mr. S. Walker: Shells from Tongataboo  
 Mr. E. W. Seager: Antimony Ore  
 Mr. B. W. Mountfort: Travertine, from Pareora

- Mr. A. Isaacs: 3 Pieces of Ancient Armour  
 Mr. J. Beswick, Kaiapoi: 2 Fresh Water Fishes, Haplochiton  
 Mr. C. J. Sale, Oxford: 1 Pasma  
 Mr. ——— Kaiapoi: 1 Cuttle Fish, *Octopus communis*  
 Mr. S. Watkins, Akaroa: Specimens of Coral, 1 Maori Carving, Moa Stones, N.Z. Pearls and Sponges,  
 1 Hippocampus  
 Captain Armstrong: Specimens of Auriferous Quartz from the Thames  
 Mr. C. J. Sale, Oxford: 2 Specimens of *Deinacreda*, in spirits of wine  
 Mr. C. Jones: 1 N.Z. Bird, *Podiceps rufipectus*  
 Mr. C. C. Shaw, Kanieri: 2 N.Z. Bird Skins, *Ardea pusilla*; 1 Specimen Sandstone, with Cetacean  
 Remains  
 Mrs. S. Peter, Gawler Downs: 20 Specimens of Copper Ore, from the Burra Burra Mines, South  
 Australia  
 Mr. J. H. Meinertzhagen: Fijian Reptiles and Insects  
 Mr. J. D. Enys, Trelissick: 30 Roman Coins, Parcel of Beads, and Mummy Cloth from Thebes, Egypt,  
 Collection of Fossils and Shells  
 Mr. J. Rossiter: Skull of Tasmanian Wombat  
 Christchurch Acclimatisation Society: Birds of New Zealand, or Foreign, at various times.  
 Mr. J. T. Curtis: 2 N.Z. Quails, *Coturnix Novæ Zelandiæ*  
 Mr. E. W. Seager: 1 N.Z. Harrier, *Circus Gouldi*  
 Mr. J. F. Armstrong: A Collection of New Zealand Marine Sponges  
 Mr. G. Day, Sumner: 1 Porcupine Fish, *Diodon*  
 Mr. — Wood: 1 Specimen of French Burr Millstone  
 The Rev. Archdeacon Harper, Hokitika: 2 Mud Fishes, *Neochanna apoda*  
 Mr. Arthur F. Fuller, South Australia, through Mr. F. R. Fuller, Christchurch: 1 Kangaroo, young,  
*Macropus major*; 1 Emeu, young (both set up)  
 Mr. C. G. Tripp, Orari: 8 Specimens of Lignite Shale, and Rocks from the Orari  
 Mr. Fred. Day, Sumner: 1 Blue Crane, *Ardea sacra*  
 Mr. G. W. Nalder: Flint Arrow Heads, from Suffolk, Shark Teeth  
 Mr. W. Reeves: 1 Red Bill, *Hæmatopus unicolor*  
 Mr. J. Cole: 2 N.Z. Quail, *Coturnix*, N.Z.  
 The Acclimatisation Society: 1 Californian Quail  
 Messrs. Coker and Heath: Skeleton of a Sea Leopard, *Leptonix Stenorhynchus*  
 Messrs. J. F. and J. B. Armstrong: A Collection of Native Plants, dried  
 Mr. J. D. Enys, Trelissick: A Collection of N.Z. Fossils, Worked and Polished Agates from Mount  
 Etna  
 Dr. L. Powell: A Human Skull, Caucasian Race  
 Mr. E. Jollie: 2 Fresh Water Fishes  
 Acclimatisation Society: 1 White Swan  
 Mr. John Innes, Mount Brown Station, Waipara: Collection of Saurian Remains from the Waipara  
 Mrs. Fleming: Silicified Wood from the Waipara  
 Mr. ———, Lyttelton: 1 File Fish, *Balistes*  
 Mr. Henry Slater: 1 Maori Mere  
 Mr. G. W. Nalder: Maori Skull and Bones  
 Mr. J. D. Enys, Trelissick: 1 Vertebra of *Plesiosaurus*, from the Waipara  
 Mr. E. P. Sealy: Bones of *Plesiosaurus*, and Large Collection of Fossils from Coal Creek, Greta  
 Mr. Selby Tancred: Specimen of Sulphuret of Antimony Ore on Rock Crystal from the Great Eastern  
 Claim, Waiti, Thames  
 Mr. J. McCann, Beachcroft: 2 N.Z. Eels, *Anguilla Australis*  
 Mr. W. Tipler, Bealey River: 1 Shining Cuckoo, *Chrysoccyx lucidus*  
 Dr. Donald, Lyttelton: 1 Sea Fish  
 Mr. E. P. Sealy: Bones of *Plesiosaurus*, from the Waipara  
 Mr. G. Day, Sumner: 14 Shag Eggs  
 Mr. W. Reeves: 2 Sea Fishes, from Lyttelton Harbour  
 Mr. R. Lovegrove: 1 Tailed Cuckoo, *Eudynamis taitensis*

1869.

- Mr. T. Nottidge : Collection of Casts of Foraminifera, highly magnified  
 Mr. C. W. Purnell : Collection of Rocks from Taranaki  
 Mr. Hewitt : 1 Skull of Porpoise  
 Mr. J. Barnes, Greymouth : Collection of Timber from Westland  
 Mr. J. Bishop, Waipara : Collection of Moa Bones found in fissures of the Limestone Hills  
 Mr. Packer, of Lyttelton : 3 Geological Specimens from the Tunnel  
 Mr. J. Butterfield : Parts of Skeleton of the N. Z. Feral Boar  
 Dr. Nedwill : 2 Deformed Fowl Eggs  
 Mr. J. Cairn, Lyttelton : 1 Specimen of Foxshark *Alopias Vulpes*  
 Mr. H. W. Felton, Bealey : 1 Ichneumon Fly  
 Mr. Sam. Stewart : Collection of Coins  
 Mrs. Deans, Riccarton : Collection of Tertiary Fossils, from the lower Waipara  
 Mr. J. Munce, Bealey : Collection of Timber from the Otira Gorge and the Teramakau River  
 Capt. J. B. Brandon, Rangiora : 6 Indian Arrows, made at Lucknow ; a Piece of Shot found in his house  
 in Cawnpore ; 1 Brick from Cawnpore, in which the English Women and Children were  
 murdered  
 Mr. Frederick Thompson : 1 Gold Coin, 11 Silver Coins, 1 Copper Coin, Folke's Work on British Coins  
 Mr. J. Jebson, Malvern Hills : Specimens of Brown Coal and Specimens of Fossils, Leaves, and Shells  
 Mr. A. Ormsby, Kakahu : Collection of Fossils  
 Mr. E. P. Sealy : 1 Snapper, *Pagrus unicolor*  
 Mr. L. Peter, Gawler's Downs : 1 Fresh Water Fish, *Rhombosolia monopus*  
 Mr. R. Green, Timaru : Specimen of Calcareous Tufa, from the Pareora  
 Mr. James Wilkin : Collection of British Bird's Eggs (176 specimens)  
 Mr. John Ford : English Fossils  
 Mr. F. E. Stewart, Grahamstown : English Fossils  
 Mr. J. D. Enys, Trelissick : A fine Collection of Fossils from the Broken River Basin  
 Colonial Museum, Wellington : A Collection of Moa-Hunter Stone Implements, auriferous, late from  
 Australia, 27 Specimens of Timber  
 Rev. R. B. Bradley, Charteris Bay : A Pair of English Pheasants  
 Mr. W. Walker, Mouth of River Avon : 1 Spotted Dogfish  
 Mr. J. G. Hawkes : 2 Cape Pigeons, shot near the Cape of Good Hope  
 Mr. Thomas Cannon, Southbridge : A Collection of Prehistoric Implements, made of Palla, from near the  
 mouth of the Rakaia  
 Mr. Th. Wright, Lyttelton : 1 Block of Limestone, from New Caledonia  
 Capt. Jenkins, of the John Knox : 1 Specimen of *Euplectella speciosa*, from Manilla  
 Mr. J. Davison : Tooth of Sperm Whale engraved  
 Mr. H. H. DeBourbel : 4 Specimens of Auriferous Quartz from the Moonlight Creek, Grey River  
 Mr. J. D. Enys, Trelissick : Collection of Fossils from the Waimakariri  
 Mr. Hopwood, Collingwood, through Mr. Charles Jackson : Specimen of Brown Iron Ore  
 Mr. G. L. Mellish, Kaiapoi : Specimens of Travertine, from the Okuku  
 Mr. John Harper, Kaiapoi : Sucking Pig with 8 legs  
 Mrs. Peter, Gawler Downs : 1 South Australian Night Heron, 1 Emu Egg, 1 Emu Skin  
 Mr. J. J. Oakden, Lake Coleridge : 2 Eggs of the Small Black and White Shag (*Graculus brevirostris*),  
 a Piece of Coal from River Acheron  
 Colonial Museum, Wellington : Collection of Geological Specimens from the Thames, Auckland.  
 Acclimatization Society : 1 Hedgehog  
 Mr. R. J. S. Harman : 1 Maori Stone Chisel  
 Mr. Joseph Hodges, Horse-shoe Lagoon : 1 Gun and 1 Pistol Barrel, found near an old Maori camp  
 Captain Jenkins, of the John Knox : 3 specimens of Holothuria  
 Mr. H. B. Johnstone : 1 glossy Ibis, from Queensland  
 Mr. A. Cox : 17 N. Z. Bird Skins



1870.

- Mr. Ellis, Kawhaka, Westland: 1 Specimen of Greenstone, partly worked  
 Mr. D. Strutton: Model of Quartz Crushing Machine  
 Mr. B. W. Mountfort: 2 Maori Adzes, 2 Greenstone Chisels, Model of Waimakariri Overflow  
 Captain Bird: Patent Fuse to Armstrong Gun  
 Mr. J. Carder, Lyttelton: 1 Young Porpoise  
 Mr. — Lambert, Lake Ellesmere: 1 N. Z. Bird, *Strepsilas interpres*  
 Mr. J. D. Bamford: Shield of Turtle  
 Captain Jenkins, of the John Knox: New Guinea Wardrum, Wig and Mask made of Tortoise shell, Shells from Torres Straits, Teeth of Dugong  
 Mr. E. C. Maxwell, Racecourse Hill Station: 2 New Zealand Birds.  
 Master Charles Gould: 2 Australian Birds, 1 N. Z. Bird  
 Mr. J. D. Enys, Trelisick: Copy of Magna Charta, Egg of Crested Grebe, Collection of N. Z. Fossils  
 Mr. Robert Wilkin: A Prussian Dollar, with Laurel (after Sadowa)  
 Mr. Guntrip, Fendalltown: 1 Shining Cuckoo *Crysococcyx lucidus*  
 Mrs. Peel, Heathcote: 12 Medals in illustration of the French Revolution and the First Napoleon.  
 Mr. S. C. Farr: 5 Coins  
 Mr. C. Reed, Ashburton: 39 Silver Coins  
 Captain Hinge, Woodend: 1 White Crane  
 Mr. F. W. Delamaine: Specimens of Auriferous Quartz and Galena, from Otago  
 Mr. H. Buchanan, Little River: 1 White Crane  
 Mr. J. Bowman: 1 Ostrich Egg, from the Cape  
 Mr. H. Buchanan, Little River: 1 Cook's Petrel  
 Mr. A. C. Purdie, Otago Museum: 1 Specimen of Retinite  
 Mr. George Gould: 1 Emeu  
 Mr. T. W. Maude: 1 *Octopus communis*  
 Hon. John Hall: 2 Ostrich Eggs, from Aden  
 Mr. A. Cox: 1 Landrail, *Ortygometra tabuensis*  
 Miss Isabella Bealy, Holden Station: 1 Fossil Fern, from the Malvern Hills  
 Mr. J. D. Enys: Teeth of Lamna, and *Chrysophrys*, from Coleridge Gully, Broken River Basin  
 His Honor W. Rolleston: Specimen of *Silex*, from Rotomahana  
 Mr. H. H. Macfarlane: 2 Specimens of Selenite  
 Mr. F. H. Meinertzhazen, Hawke's Bay: Specimen of Sulphur, from White Island  
 Mr. T. Nottidge: Picture of Water Colours, painted by Richmond  
 Mr. T. H. Potts, Ohinitahi: Specimens of *Amnicola ciliata*, North Island  
 Miss Eades, Lake Ellesmere: 1 N.Z. Lizard, *Nautilus elegans*  
 Mr. E. H. Dobson, Kaituna: 1 Maori Stone Chisel  
 Dr. Powell, Christchurch: 1 English Fossil, 1 English Silver Coin  
 Mr. C. E. Fooks: Fossil Wood, Clent Hills  
 Mr. H. Meinertzhagen, Hawke's Bay: 2 New Zealand Eggs, 1 New Zealand Fish, *Diodon*  
 Mr. W. C. Walker, Mount Possession: Specimen of *Heliotrope*  
 Otago Museum, Dunedin: 1 Specimen of *Stenorhynchus Leptonix*, Sea Leopard  
 Rev. F. A. Lingard: Greater portion of a Maori Skeleton  
 Dr. Barker: 2 Moriori Skulls, Chatham Islands  
 Mr. T. Ranft Brunnerton: Collection of Fossils and Coal from the Grey Coal Mines  
 Mr. J. D. Enys, Trelissick: Collection of English Fossils, of Cornish Ores, of English Minerals, and of New Zealand Fossils, from the Broken River Basin  
 Mr. T. E. Graham: 1 Emeu Egg, Cotton and Shells from the Fiji Islands  
 Mr. O. Gilchrist: 3 Fossils from Lake Wakatip  
 Mr. W. Hull: 2 pieces of New Zealand Timber, polished  
 Mr. J. Carder, Lyttelton: 1 *Panopœa* Shell, with Animal  
 Colonial Museum, Wellington: Geological Specimens and Fossils of New Zealand  
 Mr. George Gould: Astronomical Telescope  
 Mr. H. Perrin, Lyttelton: 1 Forest Iguana

Mr. H. R. Webb, Lyttelton: 1 Regent Bird of Australia, 1 piece of Hartley Shale, N.S.W.  
 Dr. Symes, H. M. S. Galatea: 1 Specimen of *Euplectella speciosa*, of the Phillipine Islands  
 Mr. D. McLean, The Levels: 1 N.Z. Bird, *Strix albigularis*, Laughing Owl  
 Mr. Tippetts: Set of Ancient Armour—3 Swords, 3 Bayonets from the Fire of the Tower in London  
 Master W. Wright: 2 Penguins, *Spheniscus minor*  
 Mr. J. W. Mallock: 1 Landrail *Ortygometra affinis*  
 Mr. Hermann Cohn: 1 Clock  
 Mr. Hancock: 1 Chinese Hat  
 Mr. F. H. Wilson, Cashmere: 1 N.Z. Bat  
 Dr Back: 1 Maori Stone Chisel  
 Master W. Hawkins: 3 Fiji Implements  
 Mr. E. P. Sealy: Collections of Photographs of Canterbury  
 Mr. W. J. Smith: 3 Silver and 1 Copper Coin  
 Mr. B. W. Mountfort: 1 piece of Silicified Wood

Closed 9th October, 1870.

JULIUS HAAST,  
 Director.

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#### DEPOSITS.

His Honor W. Rolleston, Esq.: Model of a Maori Canoe  
 Mr. R. Fereday: 1 Cabinet, containing a Collection of British Lepidoptera  
 Messrs. Potts, Ohinitahi: 1 Collection of Eggs and Nests of New Zealand Birds—272 Eggs, 18 Nests  
 Mr. T. H. Potts, Ohinitahi: 756 Eggs of British Birds  
 Mr. Thornton, Provincial Engineer: 14 Silver Coins, British  
 Mr. T. H. Potts, Ohinitahi: 6 New Zealand Bird Skins  
 Colonists' Society, Lyttelton: 1 Model Canoe, with Paddles, 1 Carved Canoe Head, 1 Maori Walking Staff, 4 Fijian Clubs, 1 Fijian Paddle, 1 Shark Tooth Sword  
 Mr. J. D. Enys, Trelissick: 4 Maori Stone Implements, 1 English Stone Celt  
 The Wakefield Trustees: The Bust of the late E. G. Wakefield

## ABSTRACT

OF THE

## CONTENTS OF THE CANTERBURY MUSEUM, CHRISTCHURCH.

### GEOLOGICAL AND PALÆONTOLOGICAL COLLECTIONS.

#### A.—NEW ZEALAND.

- 1282 Trays of Specimens } Rocks and Minerals of the Province of Canterbury and Westland
- 23 Larger Specimens }
- 86 Trays and Specimens of New Zealand Ores
- 46 Trays with New Zealand Gold
- 26 Bottles with Washdirt of the New Zealand Gold Fields
- 109 Trays and Specimens of Coal and Shale of New Zealand
- 313 Specimens of the Moorhouse Tunnel, Rocks and Minerals
- 21 Blocks of Canterbury Building Stones
- 1016 Trays and Larger Specimens of New Zealand Fossils, the former containing several thousand specimens (186 not exhibited)
- 147 Specimens of Rocks and Minerals of Otago (26 not exhibited)
- 368 Specimens of Rocks and Minerals of Auckland (183 not exhibited)
- 437 Specimens of Rocks and Minerals of Nelson and Marlborough (167 not exhibited)
- 80 Specimens of Rocks and Ores of the Dun Mountain, Nelson
- 73 Specimens of Rocks and Ores, from Wellington (60 not exhibited)
- 60 Specimens of Rocks and Minerals of the Chatham Islands (not exhibited)
- 7 Articulated Skeletons of different Species of Dinornis
- 1 Cast of Palapterix
- 43 Bones or portions of Bones of Cnemiornis
- 187 Bones of Dinornis
- 26 Trays with smaller Moa Bones, Moa Stones, and Eggshells
- 265 Moa Bones not exhibited
- 1 Cast of Moa Bone

4617

#### B.—FOREIGN COLLECTIONS.

- 1057 Type Specimens of Rocks
- 674 Trays and larger Blocks of Minerals or Ores
- 1471 Trays and larger Specimens of Fossils, the former containing several thousand specimens
- 14 Bones of *Didus ineptus*, the extinct Dodo of Mauritius
- 1 Cast of the Shell of *Epyornis maximus*

7134 Specimens of Geology and Palæontology

## ZOOLOGY.

## A.—NEW ZEALAND COLLECTIONS.

- 9 Maori Skulls
- 6 Specimens of N. Z. Mammalia, set up
- 326 Specimens of New Zealand Birds, set up
- 321 Specimens of New Zealand Bird's Eggs
- 33 Specimens New Zealand Bird's Nests
- 247 Trays and large Specimens of Land, Fresh Water, and Marine Recent Shells, the former containing several thousand specimens
- 4 Recent Skeletons of N.Z. Mammalia and Aves
- 43 N. Z. Fishes set up
- 55 Specimens belonging to various Classes of Marine Zoology
- 286 Coleoptera and Lepidoptera
- 17 Specimens Reptiles, preserved in spirits of wine
- 230 N. Z. Bird Skins in store, ready for exchanges

## B.—FOREIGN COLLECTIONS.

- 4 Human Skulls, Caucasian and Moriori
- 1 Human Skeleton articulated
- 5 Skulls of Mammals
- 40 Australian Mammals set up
- 18 Australian Mammal Skins
- 16 Mammals from other parts of the World, set up
- 17 Mammal Skins, from other parts of the World
- 223 Birds of Australia, set up
- 107 Birds of Australia, Skins
- 137 Birds of Europe, set up
- 180 Birds of Europe, Skins
- 53 Birds of other parts of the World, set up
- 216 Birds of other parts of the World, Skins
- 4 Eggs of African Birds
- 850 Eggs of British Birds
- 10 Skeletons of Quadrupeds and Birds (Foreign)
- 4 Australian Lizards, set up
- 11 Australian Snakes, set up
- 27 Bottles with Snakes, Lizards, and Fishes of Australia and Fijis, in spirits of wine
- 850 Australia Coleoptera
- 40 Australian Lepidoptera
- 1446 European Coleoptera
- 3287 Specimens of European Lepidoptera
- 106 Species Coleoptera from other Countries
- 1178 Trays and large Specimens of Land, Fresh Water, and Marine Shells, the former containing several thousand specimens
- 137 Trays of Foreign Echinoids and Asteroids
- 7 Specimens of Coral
- 1 Shield of Turtle

## BOTANY.

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### A.—NEW ZEALAND.

- 15 Frames, containing several hundred Specimens of Alpine and Subalpine Plants, collected in the Province of Canterbury  
 862 Parcels of N. Z. Plants, containing many thousand specimens (not exhibited)  
 26 Specimens N. Z. Plants  
 192 Specimens N. Z. Timber, polished and unpolished

### B.—FOREIGN.

- 4563 Species of Foreign Plants, (herbarium not exhibited)  
 38 Specimens of Foreign Timber  
 275 Specimens of Foreign Seeds, Fruits, Fibres, &c.

## ETHNOLOGICAL AND MISCELLANEOUS.

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### COINS.

- 103 Roman and Greco, of which 35 are exhibited  
 223 Copper Coins, not exhibited  
 181 Silver Coins, of which 70 are exhibited  
   2 Gold Coins, of which 1 is exhibited  
 27 Medals not exhibited  
 14 Pieces of Armour, Swords of the middle ages and recent  
 27 Polynesian Implements  
 72 Maori Mats, Stone Implements, Weapons, &c.  
 23 Trays and Specimens of Ancient Egypt and Rome

### PREHISTORIC REMAINS.

- 128 Trays and Specimens of Flint Implements, Pottery, Kitchen Middens of the Prehistoric Race of Europe  
 185 Trays and Specimens of Flint and Stone Implements, Food of the Mōa Hunting Race of New Zealand
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- 1 Model of Quartz Crushing Machine  
 1 Model of Waimakariri Overflow  
 1 Piece of the Cook's Straits Telegraph Cable  
 44 Frames of Maps, Sections, Photographs, &c.

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25,353 Specimens total.

JULIUS HAAST,  
 Director.

Canterbury Museum, Christchurch,  
 October 6, 1870.



CANTERBURY RAILWAYS.

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TRAFFIC RETURN

FOR THE

TWELVE MONTHS ENDING SEPTEMBER 30, 1870.





# CANTERBURY RAILWAYS.

[No. I.]

PASSENGER TRAFFIC FROM 1ST OCTOBER, 1869, TO 30TH SEPTEMBER, 1870.

## LYTTELTON & CHRISTCHURCH LINE.

DATE.	WEEKS.	FIRST CLASS.				SECOND CLASS.				SEASON TICKETS.	PARCELS, &c.	TOTAL PASSENGERS.	TOTAL VALUE.
		SINGLE.		RETURN.		SINGLE.		RETURN.					
		No.	£ s. d.	No.	£ s. d.	No.	£ s. d.	No.	£ s. d.				
October ... 1869	4	304	58 6 0	878	37 19 9	1,295	157 0 1	5,354	199 19 0	22 18 0	31 13 2	7,831	507 16 0
November ... "	5	424	82 12 6	1,282	63 5 3	1,678	202 11 10	7,128	277 11 9	7 16 0	37 14 0	10,512	671 11 4
December ... "	4	475	79 0 0	1,092	53 16 9	2,031	219 3 11	6,046	231 4 9	13 2 0	26 6 11	9,644	622 14 4
January ... 1870	4	1,117	197 4 0	2,048	90 16 0	3,880	471 0 5	11,308	355 7 9	32 12 0	38 6 0	18,353	1,185 6 2
February ... "	4	375	64 11 0	966	52 1 9	1,494	174 14 3	5,672	217 10 0	25 12 0	38 6 9	8,507	572 15 9
March ... "	5	569	100 16 0	1,470	79 0 3	2,649	293 13 1	8,460	322 17 3	58 3 6	58 11 0	13,148	913 1 1
April ... "	4	400	66 1 6	930	54 2 0	1,640	180 8 1	5,974	246 6 6	127 7 6	40 11 2	8,944	714 16 9
May ... "	5	460	73 2 6	1,114	63 19 3	1,889	203 10 1	6,566	265 13 3	16 16 0	41 17 0	10,029	664 18 1
June ... "	4	285	54 2 6	854	39 2 0	1,565	176 18 0	5,234	190 12 0	13 18 0	30 3 10	7,938	504 16 4
July ... "	4	312	65 8 6	968	38 9 9	1,434	169 18 11	5,200	184 2 6	26 18 0	32 4 2	7,914	517 1 10
August ... "	5	282	49 2 6	936	54 18 0	1,379	159 1 5	5,784	221 0 9	23 16 0	32 2 0	8,381	540 0 8
September ... "	4	308	53 14 0	714	33 8 6	1,405	163 7 10	5,124	189 7 0	33 6 0	36 0 5	7,551	509 3 9
TOTALS ...	52	5,311	944 1 0	13,252	660 19 3	22,339	2,571 7 11	77,850	2,901 12 6	402 5 0	443 16 5	118,752	7,924 2 1



GOODS—FOR

DATE, 1869-70.	WEEKS.	MERCHANDISE.		
		At 7s per Ton.	£ s. d.	At 6s To
October ... 1869	4	1,487	520 8 8	1,38
November ... "	5	1,831	640 11 11	1,38
December ... "	4	1,076	376 12 2	1,
January ... 1870	4	416	145 12 10	1,68
February ... "	4	1,338	471 19 10	1,
March ... "	5	1,544	540 10 6	1,68
April ... "	4	698	244 3 7	98
May ... "	5	1,091	381 16 6	1,48
June ... "	4	987	345 6 6	1,58
July ... "	4	1,495	523 5 1	1,48
August ... "	5	971	339 18 3	1,98
September ... "	4	942	3,29 12 9	2,38
TOTALS ...	52	13,876	4,859 18 7	17,08

GOODS—FOR

DATE, 1869-70.	WEEKS.	MERCHANDISE.		FLOUR.		WHE	
		At 7s per Ton.	£ s. d.	At 6s per Ton.	£ s. d.	At 2d per Bushel.	
October 1869	4	385	134 12 7	153	49 17 6	11,772	
November "	5	385	134 12 9	58	17 9 3	4,136	
December "	4	439	153 15 8	37	11 3 5	1,122	
January 1870	4	318	106 7 3	271	81 6 6	2,049	
February "	4	390	136 16 0	53	16 1 9	9,999	
March "	5	506	177 1 7	217	65 4 6	180,360	1,
April "	4	410	143 9 8	232	69 14 0	130,485	1,
May "	5	777	272 1 0	231	69 9 0	115,878	
June "	4	994	347 18 8	253	75 17 0	43,888	
July "	4	689	240 7 3	176	52 16 9	38,492	
August "	5	858	300 10 2	298	89 10 9	30,078	
September "	4	893	312 14 5	317	94 19 9	19,599	
TOTALS ...	52	7,044	2,460 6 10	2,296	693 10 2	587,858	4,



FREIGHT INWARDS.

TWELVE MONTHS ENDING SEPTEMBER 30, 1870.

per l.	COALS.		TIMBER.		FIREWOOD, &c.		IRON, STONE, LIME, &c.		LABOUR.		WHARFAGE.		TOTALS.	
	£	s. d.	At 1s per 100 ft.	£ s. d.	At 6s per Cord.	£ s. d.	At 6s per Ton.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
9	416	17 11	4,469	223 10 1	79	23 17 0	24	7 4 0	90 5 6	145 11 11	1,427 15 1			
1	399	4 10	3,970	198 10 8	115	34 10 0	43	12 18 0	111 19 11	153 12 1	1,551 7 5			
6	379	18 8	874	43 14 4	97	29 4 1	69	20 16 4	21 13 2	110 17 7	982 16 4			
2	492	15 5	3,205	160 6 0	90	26 19 9	8	2 8 0	57 18 4	67 1 2	953 1 6			
0	12	0 3	3,753	187 13 3	80	24 3 6	93	27 18 0	81 8 3	73 7 6	878 10 7			
9	497	18 4	4,559	227 19 3	113	33 18 0	76	22 16 0	104 0 7	140 12 3	1,567 14 11			
9	278	14 9	2,861	143 1 6	33	10 2 0	27	8 2 0	61 19 6	76 18 3	823 1 7			
0	426	5 6	3,327	166 7 9	139	41 12 6	27	8 2 0	67 3 4	106 4 1	1,197 11 8			
1	462	5 6	4,210	210 10 9	35	10 10 0	36	10 16 6	78 10 4	120 17 4	1,238 16 11			
9	449	14 3	4,402	220 2 0	175	52 6 9	78	23 8 0	77 13 9	161 4 5	1,507 14 3			
4	598	7 3	4,499	224 19 0	198	59 8 0	110	33 0 0	95 19 4	157 7 0	1,508 18 10			
6	707	0 9	4,069	203 9 0	97	29 2 0	73	21 18 0	71 1 11	172 13 5	1,534 17 10			
6	5,121	3 5	44,198	2,210 3 7	1,251	375 13 7	664	199 6 10	919 13 11	1,486 7 0	15,172 6 11			

FREIGHT OUTWARDS.

TWELVE MONTHS ENDING SEPTEMBER 30, 1870.

GRAIN.			TIMBER.		WOOL.		FLAX.		WATER.		WHARFAGE	LABOUR.	TOTALS.
AT.	OATS.												
£ s. d.	At 1½d per Bushel.	£ s. d.	At 1s per 100 Feet.	£ s. d.	At 2s 4d per Bale.	£ s. d.	At 7s per Ton.	£ s. d.	At 8s per 260 Gall.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
97 13 8	18,350	114 13 9	110	5 10 3	18	2 1 4	7	2 8 3	6,900	10 7 2	69 10 1	5 13 11	492 8 6
34 9 4	3,407	21 5 6	244	12 4 6	382	43 17 8	91	31 19 3	10,000	15 3 0	50 16 0	6 18 5	368 15 8
9 6 8	4,344	27 2 9	—	—	2,762	310 16 1	105	36 13 0	5,600	8 8 5	57 3 10	29 16 6	644 6 4
17 1 8	11,998	72 12 9	89	4 8 9	2,868	319 5 8	190	66 10 0	6,800	10 7 0	51 17 3	3 14 3	733 11 1
83 6 2	20,503	126 18 4	92	4 11 9	2,614	289 4 6	145	50 15 0	15,100	23 1 2	70 17 8	10 5 1	811 17 5
503 3 6	67,314	420 13 6	38	1 18 6	2,129	236 3 7	121	42 7 0	18,700	28 11 7	63 6 0	20 8 2	2,558 17 11
087 7 6	43,342	269 17 8	—	—	1,299	145 15 6	217	76 2 8	6,600	9 18 7	50 13 1	40 11 10	1,893 10 4
965 13 0	57,816	361 7 0	12	0 12 0	740	84 4 10	128	44 17 6	23,300	34 19 11	69 3 11	22 4 2	1,924 12 4
365 14 9	32,452	202 16 6	23	1 3 0	100	11 12 10	85	29 15 0	9,200	13 18 2	74 3 3	13 2 1	1,136 1 3
320 17 1	21,625	135 1 9	64	3 4 6	153	18 1 6	5	1 15 0	8,400	12 17 6	69 12 8	30 12 9	885 6 9
250 13 3	22,410	140 0 3	52	2 12 6	406	47 0 4	97	33 19 0	7,900	12 6 1	63 6 0	27 11 11	967 10 3
163 4 8	22,648	141 10 3	2	0 1 9	126	14 14 0	44	15 8 0	9,700	15 4 0	68 13 8	18 8 9	844 19 3
898 11 3	326,209	2,034 0 0	726	36 7 6	13,597	1,522 17 10	1,235	432 9 8	127,200	195 2 7	759 3 5	229 7 10	13,261 17 1



# LYTTELTON AND CHRISTCHURCH LINE.

[No. IV.]

## ANALYSIS AND SUMMARY OF TABLES, NOS. 1, 2, & 3.

TOTAL VALUE OF TRAFFIC ON LYTTELTON AND CHRISTCHURCH LINE

FOR TWELVE MONTHS, ENDING SEPTEMBER 30, 1870.

DATE, 1869-70.	WEEKS.	BETWEEN THE TERMINI AND			INTER-MEDIATE STATIONS:	SEASON TICKETS, PARCELS, &c.	THROUGH TRAFFIC, CHRISTCHURCH AND LYTTELTON.		TOTAL PASSENGERS.	GRAND TOTAL.
		OPAWA.	HILLSBOROUGH.	VALLEY.			PASSENGERS.	GOODS.		
		PASSENGERS.	PASSENGERS.	PASSENGERS.						
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
October ... 1869	4	18 6 4	3 18 0	34 2 6	1 2 6	54 11 2	395 5 6	1,920 3 7	507 16 0	2,427 19 7
November ... "	5	22 15 5	3 14 6	52 5 9	2 11 2	45 10 0	544 14 6	1,920 3 1	671 11 4	2,591 14 5
December ... "	4	24 17 4	5 6 9	33 14 4	1 19 6	39 8 11	517 7 6	1,627 2 8	622 14 4	2,249 17 0
January ... 1870	4	28 6 2	8 12 3	50 4 5	1 18 1	70 18 0	1,025 7 3	1,686 12 7	1,185 6 2	2,871 18 9
February ... "	4	20 2 3	3 4 9	38 0 3	1 0 9	63 18 9	446 9 0	1,690 8 0	572 15 9	2,263 3 9
March ... "	5	25 3 1	4 8 3	65 6 6	1 1 3	116 14 6	700 7 6	4,126 12 10	913 1 1	5,039 13 11
April ... "	4	18 3 1	4 0 0	32 17 7	0 13 5	167 18 8	491 4 0	2,716 11 11	714 16 9	3,431 8 8
May ... "	5	29 17 5	5 13 9	38 1 1	0 14 10	58 13 0	531 18 0	3,122 4 0	664 18 1	3,787 2 1
June ... "	4	18 19 6	3 9 9	33 14 10	1 4 11	44 1 10	403 5 6	2,374 18 2	504 16 4	2,879 14 6
July ... "	4	18 11 10	3 6 0	34 16 11	1 9 11	59 2 2	399 15 0	2,393 1 0	517 1 10	2,910 2 10
August ... "	5	20 14 0	2 0 0	38 19 11	1 16 3	55 18 0	420 12 6	2,476 9 1	540 0 8	3,016 9 9
September ... "	4	15 10 9	3 12 0	32 6 1	1 2 3	69 6 5	387 6 3	2,379 17 1	509 3 9	2,889 0 10
TOTALS ...	52	261 17 2	51 6 0	484 10 2	16 14 10	846 1 5	6,263 12 6	28,434 4 0	7,924 2 1	36,358 6 1

# CANTERBURY RAILWAYS.

[No. V.]

PASSENGER TRAFFIC FROM 1ST OCTOBER, 1869, TO 30TH SEPTEMBER, 1870.

## GREAT SOUTHERN LINE.

DATE.	WEEKS.	FIRST CLASS.				SECOND CLASS.				SEASON TICKETS.	PARCELS, &C.	TOTAL PASSENGERS.	TOTAL VALUE.
		SINGLE.		RETURN.		SINGLE.		RETURN.					
		No.	£ s. d.	No.	£ s. d.	No.	£ s. d.	No.	£ s. d.				
October ... 1869	4	143	58 7 3	122	6 16 3	753	174 3 2	1,511	62 5 3	7 15 0	13 15 6	2,529	323 2 5
November ... "	5	178	69 7 6	138	5 12 9	1,033	217 5 0	1,965	102 18 9	2 5 0	22 15 2	3,314	420 4 2
December ... "	4	127	51 10 9	136	11 9 0	940	190 5 3	1,579	98 2 3	2 5 0	19 12 0	2,782	373 4 3
January ... 1870	4	162	57 12 0	528	33 4 3	1,632	236 3 9	*7,062	245 11 6	5 15 0	13 10 6	9,384	*641 17 0
February ... "	4	105	44 12 0	142	13 8 6	1,344	263 19 9	1,942	107 8 9	0 0 0	20 4 6	3,533	449 13 6
March ... "	5	188	68 4 9	180	17 8 6	1,965	388 4 0	3,167	159 7 2	0 0 0	19 16 0	5,500	653 0 5
April ... "	4	169	55 6 9	112	9 0 6	1,393	275 17 3	2,328	112 1 3	69 15 0	14 10 0	4,002	536 10 9
May ... "	5	176	65 17 6	303	18 12 3	1,819	354 0 2	3,881	180 15 5	4 6 3	25 3 11	6,179	648 15 6
June ... "	4	107	39 0 6	100	7 0 6	1,391	254 9 6	2,188	93 9 0	1 2 6	16 2 0	3,786	411 4 0
July ... "	4	131	48 5 9	108	10 3 6	1,221	256 4 3	2,333	101 4 6	4 0 0	22 1 6	3,843	441 19 6
August ... "	5	122	46 19 9	110	9 3 0	1,340	278 1 0	2,538	101 1 6	0 0 0	16 6 0	4,110	451 11 3
September ... "	4	118	50 3 0	103	6 4 9	1,141	215 0 5	1,882	79 14 8	—	15 17 6	3,244	367 0 4
TOTALS ...	52	1,726	655 7 6	2,082	148 3 9	15,972	3,153 13 6	32,426	1,444 0 0	97 3 9	219 14 7	52,206	5,718 3 1

\* Including 3726 3rd Class (at Races) = £93 3s.



# GREAT SOUTHERN LINE.

No. VI.

## FREIGHT DOWN.

GOODS.—FOR TWELVE MONTHS ENDING SEPTEMBER 30, 1870.

DATE, 1869-70.	WEEKS.	MERCHANDISE.		COALS.		TIMBER.		TOTALS.	
		Tons.	£ s. d.	Tons.	£ s. d.	100 feet.	£ s. d.	£ s. d.	
October ... .. 1869 ...	4	150	79 6 8	80	37 3 1	703	44 6 3	160 16 0	
November ... .. „ ...	5	204	112 15 2	138	59 4 8	356	27 3 9	199 3 7	
December ... .. „ ...	4	222	88 1 0	89	41 2 4	210	18 4 3	147 7 7	
January ... .. 1870 ...	4	224	122 5 1	308	91 17 1	431	36 4 10	250 7 0	
February ... .. „ ...	4	232	122 16 10	123	45 18 0	35	2 19 2	171 14 0	
March ... .. „ ...	5	483	247 18 8	436	177 5 6	802	48 5 9	473 9 11	
April ... .. „ ...	4	181	91 18 6	423	174 2 7	248	20 5 10	286 6 11	
May ... .. „ ...	5	333	173 19 1	304	114 13 9	692	52 16 4	341 9 2	
June ... .. „ ...	4	182	85 9 6	257	108 7 6	375	29 14 5	218 11 5	
July ... .. „ ...	4	159	73 18 2	197	80 8 6	270	21 7 5	175 14 1	
August ... .. „ ...	5	165	79 8 5	99	30 15 2	560	47 13 1	157 16 8	
September ... .. „ ...	4	137	69 13 7	222	96 14 11	360	28 2 9	194 11 3	
Totals ... ..	52	2,672	1,347 10 1	2,676	1,052 13 1	5,042	377 3 10	2,777 7 7	



# GREAT SOUTHERN LINE.

## ANALYSIS AND SUMMARY OF TABLES NOS. 5, 6, & 7.

TOTAL VALUE OF TRAFFIC ON GREAT SOUTH LINE FOR TWELVE MONTHS ENDING SEPTEMBER 30, 1870.

DATE, 1869-70.	WEEKS.	SELWYN AND CHRISTCHURCH THROUGH TRAFFIC.		ADDINGTON AND ALL STATIONS.	BETWEEN THE TWO TERMINI AND										INTER-MEDIATE STATIONS.	SEASON TICKETS AND PARCELS.	TOTALS.		GRAND TOTALS.				
		Passengers.	Goods.		Passengers.	RICCARTON.			FACTORY.		TEMPLETON.		ROLLESTON.				BURNHAM.			Passengers.	All Stations.	Passengers.	Goods.
						Passengers.	Passengers.	Goods.	Passengers.	Goods.	Passengers.	Goods.	Passengers.	Goods.			Passengers.	Goods.					
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				
October ... 1869	4	144 18 0	195 6 8	95 6 9	5 1 3	7 18 9	—	—	—	15 13 6	12 9 11	15 15 3	20 4 3	12 16 5	23 7 10	4 2 0	21 10 6	323 2 5	251 8 8	574 11 1			
November „	5	184 2 0	222 0 0	120 8 3	4 0 9	8 5 0	—	—	—	17 3 0	5 13 10	24 3 6	27 11 5	30 5 0	11 10 10	6 15 9	25 0 2	420 4 2	266 16 1	687 0 3			
December „	4	162 7 0	553 3 8	104 12 9	14 12 9	7 10 3	0 4 7	—	—	15 6 6	6 6 11	22 4 9	11 10 3	19 14 3	14 2 2	4 19 0	21 17 0	373 4 3	585 7 7	958 11 10			
January ... 1870	4	199 11 9	802 12 10	147 8 9	3 15 3	182 0 3	—	—	—	27 18 0	19 12 10	31 18 9	19 7 8	19 12 9	18 3 7	10 6 0	19 5 6	641 17 0	859 16 11	1,501 13 11			
February „	4	207 4 6	765 4 0	129 12 0	2 14 0	8 12 9	1 3 3	5 18 3	0 10 6	20 11 3	30 2 4	27 19 9	65 11 1	21 9 9	32 15 5	5 6 9	20 4 6	449 13 6	895 6 7	1,345 0 1			
March „	5	290 13 3	1,692 1 8	203 16 0	4 19 6	9 11 3	6 3 9	12 4 3	15 6 9	25 10 9	145 11 5	44 10 0	370 18 1	31 15 2	238 18 2	10 4 3	19 16 0	653 0 5	2,468 19 10	3,122 0 3			
April „	4	168 6 0	1,056 16 3	162 7 9	5 13 3	5 14 3	—	12 9 0	4 2 8	18 7 6	127 3 0	42 19 6	242 13 0	25 15 3	211 0 1	10 13 3	84 5 0	536 10 9	1,641 15 0	2,178 5 9			
May „	5	219 15 3	1,250 18 5	162 8 6	6 7 6	51 9 3	—	37 11 0	34 9 3	19 17 3	88 17 11	43 0 6	290 5 4	35 14 11	158 11 2	13 1 2	29 10 2	648 15 6	1,823 2 1	2,471 17 7			
June „	4	134 2 6	579 15 8	148 8 3	4 7 9	4 3 9	—	29 2 9	38 15 0	11 13 0	63 8 8	28 1 9	94 10 3	23 8 6	77 14 11	5 16 3	17 4 6	411 4 0	854 4 6	1,265 8 6			
July „	4	167 13 3	306 13 11	141 12 0	3 8 9	4 8 3	—	30 3 6	23 9 11	12 2 9	59 14 10	27 15 6	102 18 6	20 19 9	56 11 3	7 14 3	26 1 6	441 19 6	549 8 5	991 7 11			
August „	5	165 16 6	165 9 10	159 8 0	3 14 3	4 5 6	—	23 4 3	33 14 5	15 1 9	40 7 5	28 10 9	61 16 0	26 19 9	12 2 6	8 4 6	16 6 0	451 11 3	313 10 2	765 1 5			
September „	4	151 6 3	328 1 9	126 10 0	4 7 6	4 18 9	—	9 17 3	22 11 5	9 1 9	38 13 8	21 19 3	82 16 5	19 3 11	9 1 10	3 18 2	15 17 6	367 0 4	481 5 1	848 5 5			
<b>TOTALS ...</b>	<b>52</b>	<b>2,195 16 3</b>	<b>7,918 4 8</b>	<b>1,731 19 0</b>	<b>63 2 6</b>	<b>298 18 0</b>	<b>7 11 7</b>	<b>160 10 3</b>	<b>172 19 11</b>	<b>208 7 0</b>	<b>638 2 9</b>	<b>358 19 3</b>	<b>1,390 2 3</b>	<b>292 11 2</b>	<b>863 19 9</b>	<b>91 1 4</b>	<b>316 18 4</b>	<b>5,718 3 1</b>	<b>10,991 0 11</b>	<b>16,709 4 0</b>			

Christchurch Station,  
Accountant's Office, October, 8, 1870.

R. P. CROSBIE,  
ACCOUNTANT,

# GREAT SOUTHERN LINE.

[No. VII.]

## FREIGHT UP.

GOODS—FOR TWELVE MONTHS ENDING SEPTEMBER 30, 1870.

DATE, 1869-70.	WEEKS.	MERCHANTISE.		FLAX.		GRAIN.				WOOL.		LABOUR.		TOTALS. £ s. d.
		Tons.	£ s. d.	Tons.	£ s. d.	WHEAT.		OATS.		Bales.	£ s. d.	DUMPING.	WEIGHING, &c.	
						£ s. d.	£ s. d.	£ s. d.	£ s. d.					
October ... 1869	4	23	14 6 0	4	2 7 0	6,489	51 2 3	978	5 4 1	—	—	—	17 13 4	90 12 8
November ... "	5	25	13 12 6	2	0 19 6	1,556	13 1 9	697	2 18 0	117	15 10 6	—	21 10 3	67 12 6
December ... "	4	32	17 13 4	72	38 18 1	692	6 0 10	—	—	1,570	231 12 3	117 10 0	26 5 6	438 0 0
January ... 1870	4	33	15 14 11	30	16 17 6	2,969	26 15 8	6,000	15 19 5	1,937	237 11 4	94 15 0	151 16 1	609 9 11
February ... "	4	26	13 9 0	2	1 2 6	13,735	84 4 0	6,695	26 3 8	1,996	299 3 0	127 7 6	172 2 11	723 12 7
March ... "	5	70	29 15 4	6	3 7 6	211,527	1,457 0 5	38,484	160 16 5	1,510	236 4 0	24 5 0	94 1 3	1,995 9 11
April ... "	4	40	23 17 9	18	10 2 6	152,028	1,008 6 6	32,621	140 6 9	723	108 9 0	9 17 6	54 8 1	1,355 8 1
May ... "	5	186	66 17 10	—	—	148,116	1,126 14 3	42,453	215 16 10	265	39 15 0	—	32 9 0	1,481 12 11
June ... "	4	150	49 4 4	28	16 5 0	61,502	460 8 3	20,920	100 2 4	3	0 9 0	—	9 4 2	635 13 1
July ... "	4	108	43 15 11	—	—	37,717	259 15 6	14,347	58 5 1	15	2 5 0	9 12 10	—	373 14 4
August ... "	5	109	38 7 0	13	5 4 0	13,230	78 12 9	6,165	26 17 0	—	—	—	6 12 9	155 13 6
September ... "	4	124	40 15 6	13	5 4 0	20,108	139 13 5	16,661	94 10 8	—	—	—	6 10 3	286 13 10
<b>TOTALS</b> ...	<b>52</b>	<b>926</b>	<b>367 9 5</b>	<b>188</b>	<b>100 7 7</b>	<b>669,669</b>	<b>4,711 15 7</b>	<b>186,021</b>	<b>847 0 3</b>	<b>8,136</b>	<b>1210 19 1</b>	<b>333 7 10</b>	<b>592 13 7</b>	<b>8,213 13 4</b>

CANTERBURY RAILWAYS.

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REPORT

FOR THE

YEAR ENDING SEPTEMBER 30, 1870.



# CANTERBURY RAILWAYS.

REPORT FOR THE YEAR ENDING 30TH SEPTEMBER, 1870.

## REVENUE AND EXPENDITURE.

The Estimates prepared in October, 1869, for the year ending 30th September, 1870, were :—

	£	s.	d.
Revenue ... ..	49,043	6	8
Working Expenses, Maintenance, &c., exclusive of £2450 payable to Rolling Stock Renewal Fund for 1869-70...	35,231	3	10
<hr/>			
The actual Receipts are ... ..	53,392	16	2
And the actual Expenditure ... ..	37,128	16	0
<hr/>			
The Receipts are therefore in excess of the Estimate by ...	4,349	9	6
And the Expenditure similarly in excess ...	1,897	12	2
<hr/>			

No payment has been made to the Rolling Stock Renewal Fund on account of the present year's working.

There are included in this Expenditure several items which belong rather to Construction than to Maintenance or Working Expenses, and which would be charged to "Capital" if there were a Capital Account open, such as—

Brick Lining in Tunnel ... ..	2,015	0	0
New Sheds—Templeton and North Selwyn ...	507	0	0
New Gate Houses and Porter's Houses at Selwyn, Rolleston, Factory, &c., and Waiting Rooms at several Passenger Platforms ... ..	532	0	0
Additions to Christchurch Passenger Station, Lyttelton Station, and Sundries ... ..	368	0	0
Weighbridge at Selwyn Station ... ..	120	0	0
Turning Lathe and Sundries in Fitting Shop ... ..	220	0	0
Additional Lines, Lyttelton Station... ..	452	0	0
Ditto Christchurch ditto ... ..	380	0	0
Ditto Selwyn Factory and Sundries... ..	112	0	0
Completion of Ballasting Lyttelton Line ... ..	639	0	0
Re-forming and Embanking first 7 miles of South Line ... ..	546	0	0
Timber purchased for New Goods Wagons ... ..	120	0	0
<hr/>			
	£6,011	0	0
<hr/>			

The Expenditure for the year on account of Maintenance and Working Expenses proper, is, therefore £31,117 16s., equal to 58.28 per cent. on the gross earnings. Add to this the Contribution that has yet to be made to the Rolling Stock Renewal Fund, calculated at 5 per cent. on the gross earnings and the nett profit on working, or the sum which, if the concern belonged to a Joint Stock Company, would be regarded as available for dividend, is £19,605 8s. 2d.

### TRAIN MILEAGE AND EARNINGS.

The Train Mileage run on the Lyttelton Line is	...	28,074 miles.
And on the South Line	...	48,547 "

And the Earnings per Train Mile, excluding Receipts for Wharfage, Stacking Timber, Dumping Wool, and other Income, not strictly connected with the Carrying Business, are—

On the Lyttelton Line	...	£1 3 4 per mile.
On the South Line	...	0 6 5½ "
Average for both Lines	...	0 12 7½ "

The discrepancy between the Earnings per mile of the two Lines is accounted for by the much smaller total traffic on the South Line as compared with the Lyttelton Line, as well as that owing to the Railway being compelled to run both early in the morning and late at night, in correspondence with the Southern Coach Service, it becomes necessary to run also a mid-day train to serve the local traffic. But for the Coach Service, two Passenger Trains a day, instead of three would be sufficient; and, if the South Line were extended to the Rakaia, this arrangement would probably be made. The Morning Train could leave Christchurch from one to two hours later than it now does, and the necessity for running a Mid-day Train would no longer exist. There would be, therefore, little, if any, more mileage required to work a Passenger Service to the Rakaia than is required now to work it to the Selwyn, and the earnings would be augmented by the value of the Rakaia traffic, whatever that might be. The extension to the Rakaia may be expected to have the effect of diminishing in a slight degree the proportion of Working Expenses to gross earnings from what it is now.

It is not possible to state the Working Expenses per Train Mile for the two Lines respectively. Taking them together, and excluding Expenditure, not immediately connected with the Carrying Business, such as Wharf Expenses, Dumping Wool, Stacking Timber, and other matters, the Income from which is excluded from the other side of the Account, the average Working Expenses, including Maintenance and Management, are 7s. 5½d. per Train Mile.

### INTEREST ON CAPITAL.

“What Interest on Outlay do the Railways pay,” is a question frequently asked. The figures given above will supply an answer to it.

The Expenditure on “Capital Account” to the present date, is as follows:—

#### LYTTELTON LINE, 6½ miles.

	£	s.	d.
Construction ...	266,751	5	4
Station Buildings	54,267	14	9
Land	23,870	19	4
Law Expenses, Engineering, &c.	15,006	8	0
Miscellaneous	317	16	10
	<u>£360,214</u>	<u>4</u>	<u>3</u>

#### SOUTH LINE, 22¾ miles.

Construction ...	144,784	10	0
Station Buildings	6,790	3	8
Land	23,229	1	5
Law Expenses, Engineering, &c.	13,478	11	9
Miscellaneous	3	0	0
	<u>£188,195</u>	<u>6</u>	<u>10</u>

ROLLING STOCK AND PLANT for both Lines	...	£62,948	14	1
--	-----	---------	----	---



The total Outlay on "Capital Account" may be taken, therefore, to be £611,360. The nett profit on the current year's working, after deducting Working Expenses and Maintenance, as well as a Contribution of five per cent. on the gross Income to the Rolling Stock Renewal Fund, is, as already stated, £19,605 8s. 2d., or 3.21 per cent. on the Capital.

The result would scarcely be deemed satisfactory if the Expenditure on Railways were regarded simply as a Mercantile Investment; yet it is probably as good as could be reasonably expected. It should be noted that the cost of the Tunnel is, as the case is here put, charged upon the 30 miles of Line now in existence. It ought, if charged at all, to be spread as a percentage over the whole length of Trunk Line to be hereafter made, of which it is the natural outlet. But viewing the Railways as a reproductive work, yielding or expected to yield a return for the outlay made, it may be fairly questioned whether the cost of the Tunnel ought not to be eliminated altogether. The Tunnel was not undertaken because it was expected to "pay," but because the inhabitants of the Inland Districts must get round or over or through the natural barrier which cut them off from their seaport, and shut them in from the world. If, instead of a Tunnel, a Road over the Hill had been made, such a Road would not have been deemed a reproductive work, or have been expected to "pay."

THE FOLLOWING IS A COMPARATIVE STATEMENT OF THE TRAFFIC, YEAR BY YEAR,  
SINCE OCTOBER 1, 1867.

### LYTTELTON LINE.

—	Year ending 30th Sept., 1868.		Year ending 30th Sept., 1869.		Year ending 30th Sept., 1870.	
		£ s. d.		£ s. d.		£ s. d.
Passengers ... ..	109,608	7,667 9 4	117,128	8,707 9 3	118,752	7,924 2 1
Merchandise ... .. tons	19,710	5,662 6 6	22,776	7,426 0 11	20,920	7,320 5 5
Coals ... .. „	11,076	3,261 0 5	11,873	3,572 15 8	17,056	5,121 3 5
Iron, Stone, Lime, &c. „	352	105 18 8	486	146 10 6	664	199 6 10
Timber ... .. feet	2,831,000	1,396 3 0	3,287,500	1,671 3 2	4,492,400	2,246 11 1
Firewood, &c ... .. tons	—	—	720	216 4 2	1,251	375 13 7
Wool ... .. bales	10,478	11,94 14 11	12,471	1,446 14 8	13,597	1,522 17 10
Flax ... .. tons	—	—	409	140 13 8	1,235	432 9 8
Grain, Wheat, &c. ... bushels	286,751	2,350 15 7	327,465	2,637 3 2	587,858	4,898 11 3
Oats ... .. „	238,708	1,480 19 6	201,579	1,255 9 0	326,209	2,034 0 0
Flour ... .. tons	—	—	1,441	464 12 9	2,296	693 10 2
Water ... ..	—	—	—	63 8 1	—	195 2 7
Wharfage ... ..	—	*444 19 9	—	2,329 10 2	—	2,245 10 5
Labour ... ..	—	—	—	491 15 5	—	1,149 1 9
<b>TOTALS ... ..</b>		<b>23,564 7 8</b>		<b>30,569 9 7</b>		<b>36,358 6 1</b>

\* For August and September, 1868, only.

### SOUTH LINE.

—	Year ending 30th Sept., 1868.		Year ending 30th Sept., 1869.		Year ending 30th Sept., 1870.	
		£ s. d.		£ s. d.		£ s. d.
Passengers ... ..	21,828	3,683 14 5	37,874	4,642 12 7	52,206½	5,718 3 1
Merchandise ... .. tons	1,671	977 19 0	2,701	1,395 17 1	3,598	1,715 0 1
Coals ... .. „	680	334 3 8	1,208	522 5 9	2,676	1,052 13 1
Timber ... .. feet	—	—	332,600	272 1 0	504,200	377 3 10
Wool ... .. bales	6,789	1,260 8 3	6,469	1,413 16 2	8,136	1,210 19 1
Flax ... .. tons	—	—	—	—	188	100 7 7
Grain, Wheat, &c. ... bushels	} 477,116	3,257 6 6	346,480	2,834 1 5	669,669	4,711 15 7
Oats ... .. „			188,013	539 10 5	186,021	847 0 3
Labour, Dumping Wool, &c....	—	9 14 4	—	978 9 4	—	976 1 5
<b>TOTALS ... ..</b>		<b>9,523 6 2</b>		<b>12,598 13 9</b>		<b>16,709 4 0</b>

GROSS TONNAGE.	1868.			1869.			1870.		
	Tons.	£	s. d.	Tons.	£	s. d.	Tons.	£	s. d.
Lyttelton Line ... ..	50,215	15,896	18 4	58,600	21,862	0 4	73,852	28,434	4 0
South Line ... ..	14,085	5,839	11 9	17,700	7,956	1 2	28,930	10,991	0 11

#### CONDITION OF ROLLING STOCK AND PERMANENT WAY.

The Engines and Rolling Stock are all in working order, and will require nothing beyond current repairs within the coming year. Appended is the Report of the Locomotive Foreman thereupon.

The Lines and Station Buildings are also in good repair, The Report of the Inspector of Permanent Way is also appended.

No reference is had here to the Tunnel. The Government will no doubt receive from Mr Thornton, in whose charge it is, a Report upon it.

About 30 feet of one of the mid-stream Embankments on the river Selwyn was washed away by a flood in the latter part of August. This has been repaired by extending the Viaduct. A similar flood would probably carry away more of the Embankment and so render a further extension of the Viaduct necessary. Excepting this contingency, the Bridges will probably require no repairs of importance within the coming year.

#### ADDITIONAL ROLLING STOCK.

The Goods Traffic on the Lyttelton and Christchurch Line has so far increased that it is expedient to discontinue the present practice of running the Passengers and Goods together. The separation of the Passengers from the Goods Traffic would make it necessary to employ an additional Engine specially for the Passenger service. The cost of working this additional Engine would, however, be more than covered by the saving in the cost of fuel, breaks, &c.; the wear and tear of metals and machinery; and other expenses incident to the pulling-up of a heavy train twice, and sometimes three times in the course of a seven miles journey. And there are considerations, moreover, apart from the question of comparative cost, which render it especially inexpedient to run on this Line a heavy Goods Traffic in conjunction with Passengers. It is recommended that an Engine similar to the two small ones now in use should be obtained for the Lyttelton Passenger service, with the least possible delay.

A similar Engine will be required for the North Line service. The present stock of Passenger Carriages will suffice for all the Lines for several years to come.

The Goods Wagons at present in use would be sufficient for the present Traffic if it could be spread uniformly over the year; this, however, is impossible. The greater part of the Wool and Grain Traffic is compressed into five or six months of the year. The Railways must, in order to fulfil the purposes they are intended to serve and satisfy the country, be prepared to do whatever the public may require whenever the public may require it. Whatever disadvantage this condition may impose on the concern through having to possess itself of a comparatively large stock of Plant, and to keep a part of this Plant more or less idle for half the year, must be accepted as inevitable. And the heaviest business thrown upon the Lines at any time of the year must be taken as the measure of the outfit required. For several weeks in the last Grain Season it was only by the most careful contrivance that Wagons could be found to send the Grain forward as the Farmer's delivered it, and if there had happened to have been at the time a considerable Import Traffic, the Out-stations could not possibly have been kept clear. There should be from 20 to 25 new Goods Wagons provided for the coming year's work. When the North Line comes into work, from 30 to 40 more will probably be required.

The Traffic for two weeks in the month of March may be cited in explanation of what has been said on this point.

In the week ending 24th March, the tonnage carried on the Lyttelton Line was 2,944 tons, or an average of 491 tons per day; South Line: 1,926 tons, or an average of 321 tons per day; and in the week ending 31st March—Lyttelton Line: 2,839 tons, or 473 tons per day; South Line: 2,420 tons, or 404 tons per day.

Although the matter is not within the scope or purpose of the present Report, it may not be out of place to suggest that these figures merit attention in any discussion that may be had on the question of reducing the Gauge of the Canterbury Railways. The arguments for Light Railways, or rather Tramways—as a light 3ft. 6in. Line may be properly termed—generally assume a light Traffic. The figures given above will shew that an argument based on such an assumption does not apply, *even at present*, to the Canterbury Lines. Considering that the Lines are single, and have to carry both Passengers and Goods in both directions, the work they have *now* to do is not “light traffic.” It may be admitted that it would be *possible* to do the present work on a 3ft. 6in. Tramway, if the concern possessed a sufficient number of Engines and Wagons, but if the loads were limited, as they would be on a light road of this description to one-third of their present weight or possibly even less, and three times or four times as many Trains were run as are run now, the strength of the establishment must be correspondingly increased, and the work could not be done with anything like the same facility and expedition that it is now done. It is demonstrable, therefore, that a Tramway, with a traffic such as the Canterbury Lines have to carry, would be far more costly to work, as well as to maintain, than the present Railways are.

#### ADDITIONAL WHARFAGE.

Additional Wharfage accommodation at Lyttelton is very much needed. Coasting Vessels are frequently delayed several days waiting for a berth at the wharf, and Coasting Steamers, that could come to the wharf, are often compelled to lie in the stream, and lighter their cargo. It may be hoped that the new Jetty, which the Government proposes to erect next the sea wall, will be completed in time for the ensuing season's business.

When the North Line comes into work further warehouse-room will probably be required at Lyttelton, and when the Landing Wharf at the Breakwater is established, a Queen's Warehouse will be required at Christchurch, and, possibly, at Lyttelton also, and a small Shunting Engine will also be required for the Lyttelton Station. This Engine would be so constructed as to go wherever a good's wagon can go, and would be useful, and indeed indispensable, for working the Line to the Breakwater, and any Lines that may be laid down from the Tunnel mouth across the Reclaimed Land, the curves of which would be too sharp to admit of the large Locomotive going over them.

New Lines and Turntables will be required to connect the new Jetty with the present Lines.

The Passenger Station at Lyttelton is small and unsuitable. It has no Waiting rooms, and is generally deficient in requisites for the convenience and comfort of Passengers. It is not indispensably necessary, but it is very desirable that it should be rebuilt. The new Building should be put nearer the Watermen's Stairs, and the exact place of it must be determined with respect to the plan for connecting the Station with the Breakwater.

Detailed Traffic Returns for the Year ending 30th September, 1870, are appended.

JOHN MARSHMAN,

General Manager.

October 10, 1870.

The Secretary for Public Works.

## CANTERBURY RAILWAYS.

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### REPORT ON CONDITION OF ROLLING STOCK.

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- 4 Large Locomotives and 2 Small Ones, all in good order.
- 2 Steam Cranes and 2 Steam Donkies, in good repair, at Lyttelton.
- 22 Coaches, 1st and 2nd Class, in good repair—6 have got breaks to them.
- 2 Goods Break Vans, in good repair.
- 2 Carriage Trucks and 4 Horse Boxes running, in good repair.
- 128 Trucks, all in running order; there are from 15 to 20 that will want the bottoms repaired before the next Grain Season.
- 3 Small Trolleys in Port; 5 in running order, and 1 under repairs.
- 2 Portable Cranes, 1 Small One, and 1 Large One, in working order.

(Signed),

A. BEVERLEY,

Locomotive Foreman.

September 26th, 1870.

To the  
General Manager Canterbury Railways.

REPORT OF INSPECTOR OF PERMANENT WAY ON THE CANTERBURY .  
RAILWAYS.

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SOUTH LINE.

The Permanent Way is in good Working Order, taking the Line throughout, but will require New Sleepers from time to time in the course of the repairs, and also New Spikes in the place of Wood Screws, many of which are broken. The Sleepers required for the ensuing 12 months I estimate at about 200 per month, and Spikes at about 300lbs per month.

Reforming will be required, more or less, from the 7th Mile to the Selwyn, but the most from the 7th to the 15th Mile.

LYTTELTON AND CHRISTCHURCH RAILWAY

Is in good Working Order, and will only require a few Sleepers, besides the General Repairs, during the next Year. The Sleepers I estimate at about 1000 for the year.

(Signed),

THOS. TOWNSON,

Inspector.

The General Manager.

## CANTERBURY RAILWAYS.

PARTICULARS OF WOOL, GRAIN, AND OTHER MERCHANDIZE, BEING CANTERBURY PRODUCE  
EXPORTED FROM LYTTTELTON STATION, IN THE YEAR ENDING 30TH SEPTEMBER, 1870.

	ENGLAND.		AUSTRALIA AND COASTWISE.		TOTAL.		
	No.	Weight.	No.	Weight.	No.	Weight.	
Wool and Sheepskins	bales	13,843	Tons cwt. qr.	187	Tons cwt. qr.	14,030	Tons cwt. qr.
Flax	...	5,548	1,123 18 0	622	91 15 2	6,170	1,215 13 2
Tallow	...	673	231 2 1	145	35 0 0	818	266 2 1
Meat	...	1,866	155 7 0	86	5 17 2	1,952	161 4 2
Cheese	...	—	—	—	201 0 0	—	201 0 0
Butter	...	404	12 12 2	4,643	142 2 2	5,047	154 15 0
Soap	...	200	10 0 0	114	5 14 0	314	15 14 0
Eggs	...	—	—	32,400	—	32,400	—
Chicory	...	—	—	—	16 0 0	—	16 0 0
Bacon	...	—	—	1,047	105 0 0	1,047	105 0 0
Chaff	...	—	—	—	110 0 0	—	110 0 0
Sundries	...	—	3 17 1	—	1,182 12 1	—	1,186 9 2
Flour	...	—	200 0 0	—	1,429 0 0	—	1,629 0 0
Bran	...	—	—	—	505 0 0	—	505 0 0
Sharps	...	—	37 0 0	—	263 0 0	—	300 0 0
Oatmeal	...	—	—	—	45 0 0	—	45 0 0
Potatoes	...	44	3 12 0	17,098	1,348 2 2	17,142	1,351 14 2
GRAIN.	SACKS.	ESTIMATED BUSHELS.	SACKS.	ESTIMATED BUSHELS.	SACKS.	ESTIMATED BUSHELS.	
Wheat	...	23,802	89,258	93,180	349,425	116,982	438,683
Oats	...	20	75	65,540	245,775	65,560	245,850
Barley	...	—	—	21,876	82,035	21,876	82,035
Malt	...	—	—	1,412	5,648	1,412	5,648
Seed	...	—	—	1,396	6,980	1,396	6,980

(Signed),

WM. PACKARD,

Station Master.

Lyttelton Station,  
October 6, 1870.





# LETTER

FROM THE

TIMARU AND GLADSTONE BOARD OF WORKS

TO HIS HONOR THE SUPERINTENDENT,

FORWARDING

REPORT AND BALANCE SHEETS

OF

RECEIPTS AND EXPENDITURE.



Timaru, 19th November, 1870.

SIR,

(1.) In compliance with 26 and 27 of the Timaru and Gladstone Board of Works Act, 1867, I have the honor to forward copy of the Balance Sheet of the Timaru and Gladstone Board of Works, as audited by three members of the Board, and the Provincial Auditor.

(2.) Report of the Works Contracted for and carried out during the past year.

I have the honor to be,

Sir,

Your obedient servant,

(Signed)

A. G. HORTON,

Secretary and Treasurer

Timaru and Gladstone Board of Works.

His Honor

The Superintendent of Canterbury.

**REPORT**  
OF  
**WORKS CONTRACTED FOR AND CARRIED OUT DURING**  
**THE PAST YEAR.**

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**OPIHI BRIDGE.**

On the 3rd February, 1870, a contract was left for the construction of a Bridge over the River Opihi, for £2,417 18s ; and on the 4th of August following additional Spans were ordered to be added, at a further cost of £208, making a total cost of £2,625 18s., exclusive of engineer's charges, inspector's salary, &c. This contract is expected to be finished in a few days.

**RANGITATA BRIDGE.**

On the 14th of February authority was given to Mr. Blair, C.E., to order the iron work and other materials for the Rangitata Bridge, at a cost of say from £8,000 to £9,000. A tender was afterwards accepted for the erection of the Bridge for the sum of £9,670 5s. 9d., the contract being signed in August. A tender for the delivery of the materials at Timaru, at £2 2s. per ton, was likewise accepted. The Bridge is to be completed in four months from the delivery of the first shipment of materials, which is daily expected.

**HARBOUR WORKS.**

The Beton Breakwater, contracted for in 1869, was completed ; and on the first of September a tender was accepted for the sum of £611 7s. 6d., for repairs to the Foreshore and Government Landing Shed, which contract is not yet completed.

**PAREORA WATER-RACE SURVEY.**

This work has been completed at a cost of £200.

**TIMARU HOSPITAL.**

Contracts entered into last year have been completed, at a cost of £92 10s.

(Signed)

A. G. HORTON,  
Treasurer Timaru and Gladstone Board of Works.

Timaru,  
November 8th, 1870.

# BALANCE SHEET—TIMARU AND GLADSTONE BOARD OF WORKS.

## ORDINARY ACCOUNT.

Dr.	£	s.	d.	Cr.	£	s.	d.
To Balance in Bank of New Zealand (13th November, 1869)	176	16	1	By Sundry Payments to Road Boards	1659	19	1
„ ¼ Gross Land Sales	2193	2	6	„ Borough Council (Grant and Rent of Chambers)	238	11	0
„ Provincial Grant Water Race Survey	180	0	0	„ Survey of Water Race	200	0	0
„ Rent Landing Service	150	0	0	„ Hospital (Completion)	92	10	0
„ Refund Law Expenses (Crawford and Green)	7	1	0	„ Landing Service, Repairs, &c.	92	18	3
				„ Salary (Secretary)	91	13	4
				„ „ Engineer	75	0	0
				„ Removal Life Boat Shed	20	0	0
				„ Sundries (Telegrams, Stationery, Postages, &c.)	13	18	6
				„ Advertising	6	11	4
					£2491	1	6
				Balance in Bank	215	18	1
	£2706	19	7		£2706	19	7

November 8, 1870.

Examined and found correct.

(Signed)

PH. BOUVERIE LUXMOORE,

Chairman Timaru and Gladstone Board of Works.

THOMAS FISHER.

T. W. HALL.

I have audited the foregoing Statement of Account, and compared the items with the several Vouchers, and find it correct.

(Signed)

J. OLLIVIER,

Provincial Auditor.

November 16, 1870.

[TRUE COPY.]

(Signed)

A. G. HORTON,

Treasurer Timaru and Gladstone Board of Works.

# BALANCE SHEET—TIMARU AND GLADSTONE BOARD OF WORKS.

## DEBENTURE ACCOUNT.

Dr.	£	s.	d.	Cr.	£	s.	d.
To Balance in Bank of New Zealand (13th November, 1869) ...	4371	6	0	By Fixed Deposit in Bank of New Zealand (13th November, 1869) ...	1000	0	0
„ Deposit withdrawn on March 19, 1870 ...	1000	0	0	„ „ „ „ ...	3000	0	0
„ „ August 12, 1870 ...	1000	0	0	„ Refund Bush and Smith's Deposit ...	100	0	0
„ Contractor's (Bush and Smith's Deposit—Opihi Bridge) ...	100	0	0	„ Harbour Works ...	1026	2	6
„ „ (Derby and Sullivan's—Foresore) ...	100	0	0	„ Opihi Bridge ...	1841	3	10
„ Interest on Fixed Deposits Treasury Bills ...	1674	4	6	„ Rangitata Bridge ...	567	15	8
					£7595	2	0
				Balance in Bank ...	710	8	6
	£8245	10	6		£8245	10	6

November 8, 1870.

Examined and found correct.

(Signed)

**PH. BOUVIERE LUXMOORE.**

Chairman Timaru and Gladstone Board of Works.

**THOMAS FISHER.**

**T. W. HALL.**

I have audited the foregoing Statement of Account, and compared the items with the several Vouchers, and find it correct.

November 16, 1870.

(Signed)

**J. OLLIVIER,**

Provincial Auditor.

[TRUE COPY.]

(Signed)

**A. G. HORTON,**

Treasurer Timaru and Gladstone Board of Works.

TIMARU AND GLADSTONE DISTRICT.

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REVENUE

AND

EXPENDITURE ACCOUNT,

IN ACCORDANCE WITH RESOLUTIONS OF THE PROVINCIAL  
COUNCIL, OCTOBER, 1869.

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ACCOUNTS

FOR THE

FINANCIAL YEAR,

ENDING 30TH SEPTEMBER, 1870.





## TIMARU AND GLADSTONE DISTRICT.—REVENUE ACCOUNT.

FOR THE YEAR ENDING 30TH SEPTEMBER, 1870.

REVENUE.			EXPENDITURE.		
	£	s. d.		£	s. d.
Land Sales, total receipts ...	9,573	10 0	Local Charges, as per accounts	8,579	13 3
Pasturage Rents, ditto ...	15,531	16 3	25 per cent of Land Sales, per		
Dog Collars, local receipts ...	354	10 0	Receiver of Land Revenue ...	2,393	7 6
Sheep Rate, ditto ...	951	6 0	Proportion of Loan Charges, as		
Publicans' Licenses, ditto ...	945	0 0	per Resolution of Provincial		
Auctioneers' ditto, ditto ...	80	0 0	Council ...	14,000	0 0
Hospital Fees, ditto ...	23	8 0	Proportion of Departmental		
Rents, ditto ...	96	0 0	Charges ...	5,090	0 0
Immigration Refunds, ditto ...	269	15 0			
Miscellaneous Receipts, ditto ...	15	14 4			
Proportion of Consolidated					
Revenue additional ...	2,317	0 0	Balance to Credit ...	144	18 10
Auctioneers' Licenses ...	40	0 0			
Sheep Fines ...	10	0 0			
	<hr/>				
	£30,207	19 7			
	<hr/>				
Balance brought down ...	144	18 10		£30,207	19 7
				<hr/>	

J. OLLIVIER,

Provincial Auditor.

October 3, 1870.

## TIMARU AND GLADSTONE DISTRICT.—CHARGES, &amp;c.

FOR THE YEAR ENDING 30TH SEPTEMBER, 1870.

LOCAL SERVICES.			DEPARTMENTAL.		
	£	s. d.		£	s. d.
Waste Lands Department (Colonial Treasurer) ... ..	125	0 0	Provincial Executive ...	2,459	3 4
Survey Department at Timaru ...	905	8 0	Ditto Council Officers and Charges	389	1 2
Contract Survey ... ..	1,429	14 4	Police ... ..	7,748	19 1
Immigration Conveyance to ditto	167	13 6	Central Gaols ... ..	3,653	8 1
Education and Buildings ...	304	14 3	Education ... ..	1,924	10 7
Sub-Treasurer, Timaru ...	50	0 0	Lunatic Asylum ... ..	4,641	18 7
Provincial Elections ... ..	34	0 0	Chief Inspector of Sheep ...	500	0 0
Expenses of Members ... ..	174	15 10	Inspector of Weights and Measures ... ..	291	13 4
District Gaol ... ..	377	7 1	Port Officer ... ..	400	0 0
Charitable Aid and Children at Orphanage ... ..	370	10 1	Pleuro-pneumonia ... ..	599	0 11
Hospital Charges, Timaru Cases...	67	0 0	Waste Lands Board... ..	655	0 0
Timaru Hospital ... ..	1,032	13 7	Survey Department, as per arrangement ... ..	850	0 0
Ditto Harbour ... ..	446	17 0	Crown Grants, ditto... ..	889	6 9
Inspector of Sheep ... ..	435	0 0	Revision of Rate Roll ... ..	161	5 0
Insurance ... ..	36	15 3	Immigration, including English Agency ... ..	9,848	18 0
Rangitata Ferry (half the charge)	187	10 0	Supreme Court Fittings ... ..	276	15 0
Timaru Domain ... ..	100	0 0	Dog Collars ... ..	179	19 2
Ditto Water Race ... ..	180	0 0	Departmental Expenses ... ..	2,662	1 5
Buildings in District ... ..	119	14 4	Cass Pension ... ..	400	0 0
Road Boards ditto ... ..	2,000	0 0	Female Gaol ... ..	1,157	6 3
Inspection of Sea-borne Sheep ...	35	0 0	Orphanage ... ..	1,496	17 8
			General Contingencies ... ..	1,837	18 2
			Expenses of Supreme Court Sessions ... ..	75	12 7
			Assessment of Runs... ..	335	18 0
Charges in full ... ..	£8,579	13 3		£43,434	13 1
			Distributed on basis of Population 8.25 of the whole, = £5,090.		

J. OLLIVIER,

Provincial Auditor.

October 3, 1870.

RETURN

OF

CATTLE AND SHEEP

DRIVEN PAST THE

BEALEY POLICE STATION,

ON THEIR ROAD TO HOKITIKA,

FROM SEPT. 29, 1869, TO SEPT. 27, 1870, INCLUSIVE.



## RETURN OF CATTLE AND SHEEP

DRIVEN PAST THE BEALEY POLICE STATION, ON THEIR ROAD TO HOKITIKA, FROM SEPT. 29, 1869, TO SEPT. 27, 1870.

—	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	July.	August.	September.	TOTAL.
CATTLE ... ..	—	495	781	431	331	567	529	603	736	495	633	579	502	6682
SHEEP ... ..	550	810	1950	1490	1480	1990	2960	2757	2384	836	3050	1200	2160	23,617



# REPORT

OF

## THE COMMITTEE

APPOINTED TO CONSIDER AND REPORT UPON THE MEANS BEST  
ADAPTED TO PROMOTE THE

## ESTABLISHMENT

OF

## NEW INDUSTRIES

WITHIN THE PROVINCE, CALCULATED TO DEVELOP ITS NATURAL  
RESOURCES, AND TO AFFORD PROFITABLE EMPLOYMENT  
TO ITS POPULATION.





# REPORT

OF THE

## COMMITTEE UPON MEANS BEST ADAPTED TO PROMOTE THE ESTABLISHMENT OF NEW INDUSTRIES.

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The Committee appointed to consider and Report upon the means best adapted to promote the establishment of new Industries within the Province, calculated to develop its natural resources and to afford profitable employment to its population, beg leave to report as follows :—

1. Your Committee, in presenting to the Council the result of their labours, think it right to observe that the limited time at their disposal during the present session has been quite insufficient to enable them to effect such an investigation as they could have desired into the various important subjects comprised within the reference to them, and they trust, therefore, that this investigation may be resumed, either by a Committee of the Council during the next session, or by what might possibly be a better means, viz., a Commission appointed by the Provincial Government during the recess.

2. While your Committee have directed their attention chiefly to those Industries which are more or less immediately connected with the cultivation of the soil, and which do not seem to require for their development a large proportion of highly skilled labour, they have not lost sight of the desirability of affording encouragement to other branches of industry, such as the manufacture of various sorts of woollen goods, for which this Province affords natural advantages.

3. Your Committee have borne in mind that a Joint Committee of both Houses of the General Assembly, having the same object in view as that referred to your Committee, sat during the last session of Parliament, and that its recommendations have received the approval of the House of Representatives. Upon enquiring, however, through His Honor the Superintendent, what steps have been taken by the Colonial Government to give effect to those recommendations, your Committee are informed that nothing has been done, but that the Colonial Government “will as soon as practicable consider this important subject.” Under these circumstances, your Committee can only suggest that any steps which may be taken in this Province should, as far as possible, be in harmony and in co-operation with the proceedings of the Colonial Government, when the latter shall be decided upon.

4. The first subject to which the attention of your Committee was directed was the growth and preparation of New Zealand Flax. With regard to this important industry, considerable information has already been collected by a Com-

mission acting for the whole Colony under the authority of the Colonial Government. A Report furnished by this Commission, containing much valuable information, is attached hereto. Under arrangements made during the last session of the Assembly, enquiry into this subject is to be further prosecuted by a new Commission authorised to visit the various districts in the Colony in which New Zealand Flax is grown and dressed, and also to appoint agents in England for the purpose of ascertaining what can be done in that country to extend the use and increase the market value of New Zealand Flax fibre. Within the Province of Canterbury the subject of the utilization of the Phormium Tenax is being promoted by a voluntary Association called the "Canterbury Flax Association," who have devoted much time and labour to collecting and disseminating among the flax dressers in the Province information as to what is being done in this matter in other parts of the Colony, and as to the quality of the fibre produced. The result of these proceedings appears to have been a marked improvement in the quality of the dressed flax turned out from the mills in Canterbury. The Association also affords to persons endeavouring to effect improvements in flax dressing machinery assistance in cases in which it appears to the Association that such assistance is likely to lead to satisfactory results. Your Committee are informed that if the funds of the Association, which are at present derived entirely from private subscriptions, were increased, its operations could be usefully extended. Under the above circumstances your Committee are of opinion that the best steps which can be taken by the Provincial Government to assist the flax industry in Canterbury will be to afford pecuniary assistance to this Association, and they accordingly recommend that the sum of Two hundred pounds (£200) be granted to them.

5. The next subject to which the attention of your Committee was directed was the improvement in the manufacture of cheese, by the establishment of cheese factories upon the principle recently adopted in the United States of America, and which, as has been shown to your Committee, has led in that country to a remarkable development of this branch of industry. Bearing in mind the natural advantages for the production of cheese of a superior quality, which it is ascertained that this Province possesses, and the extent to which this industry is adapted to the circumstances of a large portion of its population, your Committee believe that the establishment of factories of the description above mentioned is an object of very great importance to the Province. After much deliberation they recommend that the following steps be taken to promote this object.

a. That a bonus of 3d. per lb should be given to the first person who shall produce from a cheese factory, established on the American principle, not less than twenty tons of cheese, of approved quality.

b. That a duly qualified person should be sent to the United States of America, for the purpose of obtaining full and accurate information as to the constitution and management of cheese factories in that country, and as to the practicability of their being established in this Province.

Your Committee suggest that any person who may be selected for the above mission should also be instructed to collect full particulars as to the various descriptions of labour-saving machinery which are employed by agriculturists in the United States, and even to purchase specimens of such implements as may appear especially adapted to the climate and circumstances of this country. Looking to the advantages which would probably result to the whole Colony from such a mission as is here suggested, it is not unreasonable to expect that, when the Colonial Government shall have had time to consider this important subject, they may be willing that the cost shall be defrayed from Colonial funds. Should this, however, not be the case, it appears not impossible that the neighbouring Province of Otago would be willing to co-operate with Canterbury in carrying out this proposal, on terms mutually advantageous to both Provinces, and your Committee recommend that, if necessary, the Otago Provincial Government be communicated with on the subject.

6. Your Committee have made enquiries as to the practicability of the manufacture of Beet Root Sugar being introduced into this Province, a step which, looking to the large sums annually sent out of the Province for imported sugar, would be of considerable importance. There is no doubt whatever that the climate and soil of this Province is admirably adapted to the growth of sugar beet, nor of the existence of a market within the Province for the amount of sugar which would be produced by a factory of moderate dimensions. The chief difficulty appears to be the amount of capital required for the erection of the buildings and plant necessary for this manufacture, and which capitalists may be indisposed to supply, unless some special encouragement is afforded to them. After much consideration, your Committee recommend the following steps:—

*a.* That measures be taken for obtaining general information as to what has been done in the manufacture of beet sugar in Europe, and as to any steps which have been, or are being taken, in the neighbouring colonies for the introduction of this manufacture, and the result of these steps.

*b.* That the substance of such information should be published in a concise form as a pamphlet, under the authority of the Provincial Government, and that steps be taken to ensure its general circulation throughout the agricultural districts of the Province.

*c.* That a bonus should be offered of £10 per ton upon the first 100 tons of sugar produced from Beet root grown within the Province.

7. Your Committee have received information which shews that the establishment of a manufactory for woollen goods in the City of Nelson has been attended with very satisfactory results. The cloth produced is admitted to be of a very excellent and durable quality, and it is stated by the manufacturers that the demand for it is larger than can be supplied by them. The Nelson establishment now employs fifteen persons, most of whom have been trained in the Colony. Your Committee can see no reason to doubt that equally satisfactory results would attend the establishment of this industry within the Province of Canterbury which

would furnish both a larger market for the manufactured article than the Province of Nelson, and a more ample supply of the raw material. They recommend that a bonus should be offered of two shillings and sixpence (2s. 6d.) per yard upon the first eight thousand (8000) yards of woollen cloth wove within the Province, equal in quality to that now produced in Nelson, and also bonuses of corresponding amounts for the production of flannel and blankets.

8. Your Committee have had access to various interesting papers on the subject of sericulture, and the steps which have been taken to introduce the growth of silk into several countries, the soil and climate of which appeared suitable for the purpose. In the case of California, these steps have been attended with remarkable success, and that State has been amply repaid the amount of assistance, which in the infancy of this industry was afforded to it by the Government. There seems good reason to believe that with proper care the mulberry tree may be successfully cultivated in this Province, and if this be the case the growth of silk would afford useful and profitable occupation to a considerable portion of the population of the country districts. Your Committee recommend that a bonus of (50) Fifty Pounds should be offered to any persons producing within the Province not less than (100) one hundred pounds of silk cocoons, or eggs, to the value of not less than Fifty Pounds (£50). In addition to the above, your committee propose that special assistance should be afforded to the Canterbury Acclimatization Society, which has taken much interest in this subject, if that Society will undertake to plant a Mulberry Plantation, sufficient to feed not less than 5000 worms, and provide a cocoonery, or building, in which the rearing of Silkworms may be carried out on a sufficient scale to test the practicability of sericulture being successfully introduced into the Province, as well as afford to persons who may be disposed to engage in this occupation, a practical and useful illustration of the process. Your Committee believe that by this means interest is more likely to be excited in the subject, and a real understanding of the process more likely to be brought home to the comprehension of the persons above alluded to than by mere printed papers or verbal descriptions.

8. Your Committee have made enquiry into the correctness of an opinion which has been expressed in several quarters that the materials for the manufacture of a useful Cement exist in various parts of the hills of Banks' Peninsula. Although the search which has been made for such material has not as yet proved successful, the result is sufficiently encouraging to warrant your Committee in recommending that some assistance should be given by the Government towards the prosecution of further researches. This assistance might advantageously be afforded in the shape of a reward for the discovery of the materials for either Roman or Portland Cement, and also by providing facilities in connection with the Museum for trying experiments on such of the burnt clay deposits in the Port Hills, as may appear to the Director of the Museum to be worth such an experiment. Looking to the great advantages which would result from the manufacture within the Province of an article which is now imported at so considerable a cost.

and the cheap production of which would not only make it an article of export to neighbouring Provinces and Colonies, but would afford great facilities for the erection of buildings of a substantial character well adapted to the circumstances of the country, your Committee are of opinion that the initiation of such manufacture well deserves the liberal encouragement of the Provincial Government.

9. The desirability of utilising, to a far greater extent than is now done, the valuable deposits of Coal known to exist within the Province, has engaged the attention of your Committee. They are glad to find that with a view to establish the extent and character of deposits of this description existing in the Malvern Hills, a geological survey of that District has, at the instance of his Honor the Superintendent, been entered upon by the Colonial Geological Survey Department. If the result of this investigation should prove as satisfactory as there appears at present every reason to believe that it will do, a cheap and expeditious means of transporting the produce of these Coal mines to the principal centres of population, would render the Province almost independent of Foreign supply of this important article of consumption. Your Committee think it unnecessary to press this question upon the attention of the Council, believing it to be already the subject of your earnest consideration.

10. Your Committee have given much attention to the desirability of encouraging the planting of timber trees in various parts of the Province. There can be no doubt that very great advantages would eventually result from such planting. It would assist the operations of agriculture by affording the shelter now so much needed from violent and parching winds, would provide valuable material for building and other purposes, and would have a sensible effect in improving the climate of many parts of the Province. The question of how Government can best encourage so desirable an object, is however, not free from difficulty. After careful consideration, your Committee recommend for every acre of land which shall be effectually planted by a private individual with forest trees, he shall, after such trees have attained a specified height, receive a free gift of two acres of Crown Land. The number and description of trees to be planted, the height to which they shall have attained, and other conditions to be fulfilled before any person shall be entitled to the benefit of the above proposal, should be defined in regulations to be issued by the Executive Government, and legislative authority should, if necessary, be obtained from the General Assembly to give effect to these proposals. In connection with this subject your Committee recommend that the attention of the Government should be called to the desirability of a portion of the Railway Reserve which is already fenced—being planted with timber trees. This Reserve is generally three chains wide, the soil in some parts is well adapted for the growth of timber, and the Government have already in the Domain Nursery many thousands of various kinds of forest trees fit for transplanting, and many of which if not soon planted out will be too large for the purpose. By a judicious selection of the trees to be planted, a valuable supply of timber for the purposes of the Railway would be secured. A valuable Memorandum on this subject from Mr. W. Wilson is appended to this Report.

11. Looking to the considerable expenditure which is likely to be soon made on materials for Permanent Way and for Rolling Stock in connection with the Railway extensions now contemplated, your Committee have thought it their duty to enquire how far these materials can be supplied within the Province, and they find that in some instances this could be done with advantage. They beg, therefore, to recommend that Rolling Stock and materials for Permanent Way should be obtained within the Province when this can be done at a cost not exceeding 10 per cent. above that at which they can be imported by the Government.

12. Your Committee do not profess in this Report to have exhausted the subject of the means by which the establishment of new industries within the Province can be fostered; the time at their disposal has not enabled them to do more than call your attention to those branches of the subject which appear to them best deserving of immediate consideration. They desire, however, to express their conviction that the whole of this important question is deserving of the continued and careful attention both of the Provincial Council and the Executive Government.

13. They have abstained from any reference to the question of encouraging manufactures by the establishment of discriminating Customs duties, because this question is one with which the Provincial Council is unable to deal.

14. Your Committee recommend that the Bonuses they have proposed should be considered as additional to those which may be offered by the Colonial Government for similar objects.

15. The aggregate of the Bonuses proposed by your Committee would amount to a considerable sum. It is not likely, however, that it will be earned during the current financial year, and looking to the permanent advantage which will result to the industrial resources of the Province whenever any considerable portion of these Bonuses may become payable, your Committee are of opinion that this payment is fairly chargeable against any balance of the Provincial Loan which may hereafter be placed at the disposal of the Provincial Government. The expenditure proposed in this Report for other purposes than Bonuses does not amount to a larger sum than your Committee trust can be defrayed out of the Ordinary Revenue of the Province for the current year.

16. Your Committee append to this Report Minutes of their Proceedings, and of the evidence taken by them, as well as some valuable Memoranda bearing upon the subject referred to them.

By Order of the Committee,

JOHN HALL,

*Chairman.*

November 14, 1870.