

1917-18.
—
VICTORIA.

COUNTRY ROADS BOARD.

FOURTH ANNUAL REPORT.

PRESENTED TO BOTH HOUSES OF PARLIAMENT PURSUANT TO ACT No. 2635.

By Authority:

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Country Roads Board,
Melbourne,

1st November, 1917.

The Hon. W. A. Adamson, M.L.C.,
Minister of Public Works, &c., &c.

SIR,

I have the honour to submit to you the Fourth Annual Report of the Board's proceedings.

The restriction in expenditure on Permanent Works necessitated by the continuance of War conditions has again seriously affected the Board's operations, resulting in an expenditure under this heading considerably below the amount contemplated under the Act, the total for the year being £226,602 11s. 11d.

Had it not been necessary to curtail expenditure during the last two years, the total to date should have been £1,600,000, whereas the actual expenditure since the Board was appointed amounts to only £1,058,510 11s. 6d.

Maintenance expenditure, however, increased considerably compared with any previous year, and amounted to £130,536 17s. 4d. for the year.

I have the honour to be,

Sir,

Your obedient servant,

W. CALDER,
Chairman.

COUNTRY ROADS BOARD.

FOURTH ANNUAL REPORT.

In accordance with the policy of the Government to curtail expenditure during the continuance of the war, it was decided, after consultation with the Hon. the Minister of Public Works, to confine expenditure in regard to Permanent Works, during the year, to those roads on which expenditure had either been commenced or authorized previously, and only then when the work was considered of an urgent character.

There were several exceptions, however, to this rule.

In a number of instances, Shire Councils had made preparations for entering upon a vigorous policy of road improvement, and not anticipating any restrictions in expenditure by the Board, had acquired, at considerable cost, quarries and machinery equipment for the production and delivery of road-making material.

In such cases it was considered good policy to allow works to proceed to a limited extent, and thus permit of the machinery, which otherwise would have remained idle, being put to profitable use.

As anticipated, considerable difficulty arose in endeavouring to discriminate as to which works were the most urgent, and it must be admitted that disappointment has been occasioned in some districts where works of pressing urgency have been held up; but in these cases the expenditure involved was of such magnitude that it was deemed prudent not to commence them with the limited funds available until there would be some probability of their being carried through to completion.

For the reasons above mentioned comparatively little has been expended from loan funds on the older arterial roads during the year, as it was considered that works of that character might reasonably be postponed in favour of the more urgent developmental work.

The restoration of old, worn-out, bridges on those roads has, however, been proceeded with in cases where it was found that the existing structures could not be economically repaired.

Amongst the most important works of this character are those illustrated in the following photographs.

Plate 1 shows a new bridge over the Campaspe River, in the Shire of Rochester, which is the largest of its kind yet undertaken by the Board.

This bridge, which was designed by and erected under the supervision of Mr. W. T. Chaplin, Shire Engineer, is 300 feet in length between abutments. It consists of four spans of 40 feet and four of 30 feet. The deck is set to a vertical curve, having a rise of 2 ft. 6 in. in the centre, which point is 30 feet above summer level of the river.

The carriage-way between beams is 18 ft. 6 in., with a wearing surface of tarred macadam. A 4-ft. 6-in. footpath runs along one side, having a wearing surface of asphaltum.

The bridge is of the continuous T-beam design, five girders to each span. These are supported by crossheads on columns and sills, which are again supported on cylinders 5 ft. 6 in. diameter of solid concrete, built around reinforced concrete piles, four piles to each cylinder, three cylinders to each pier.

The bridge is furnished with two expansion piers with an allowance of 2 inches to each at deck-level. The contract price was £7,000.

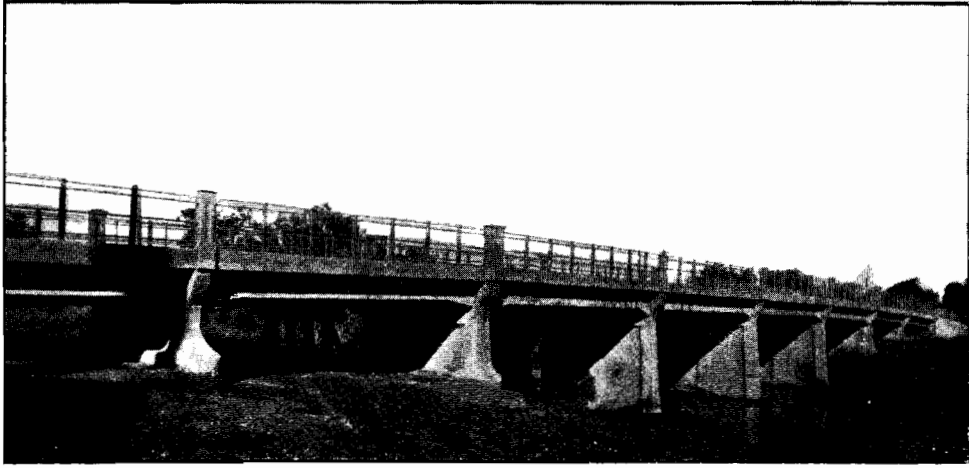
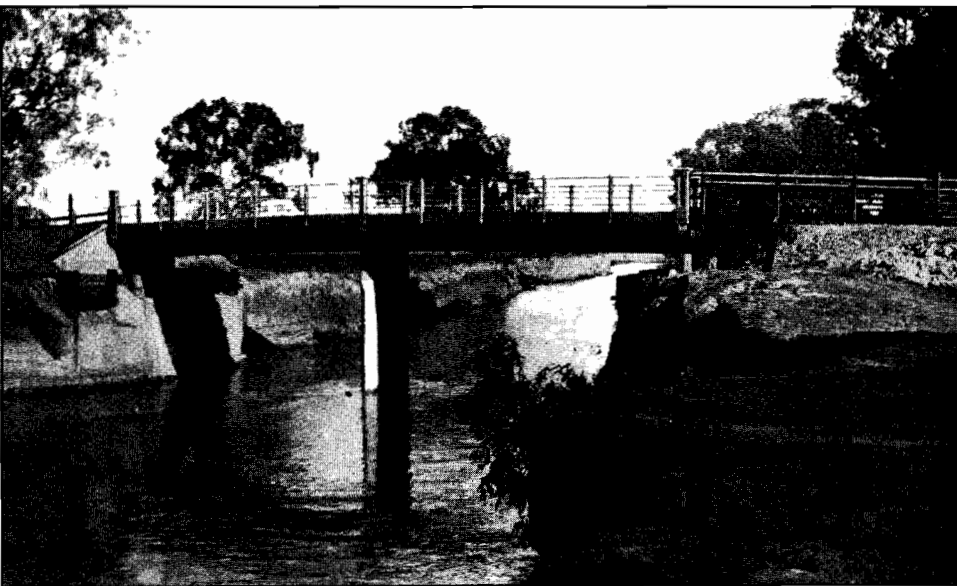
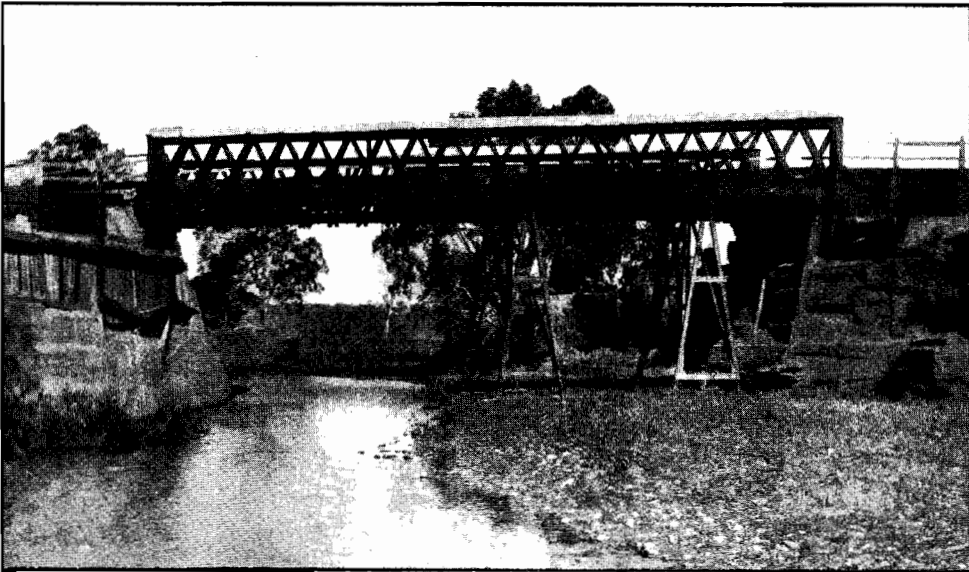


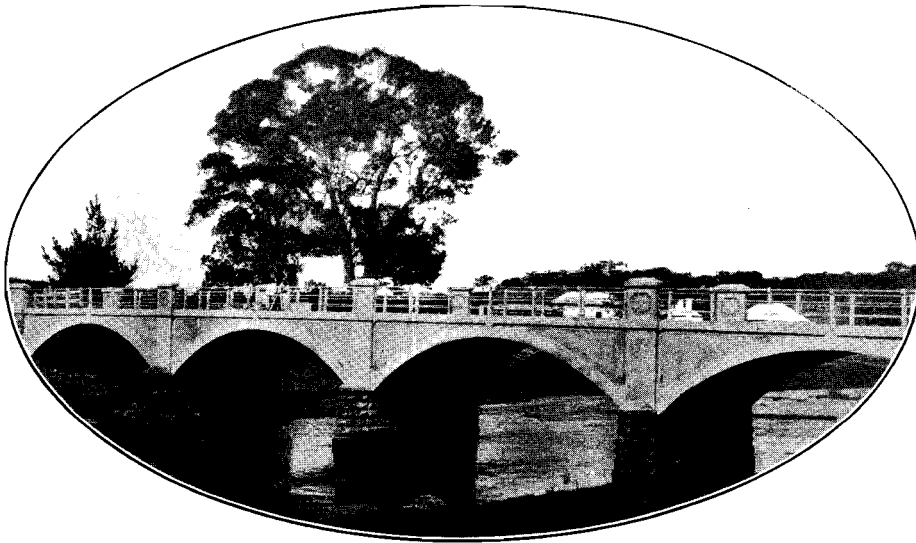
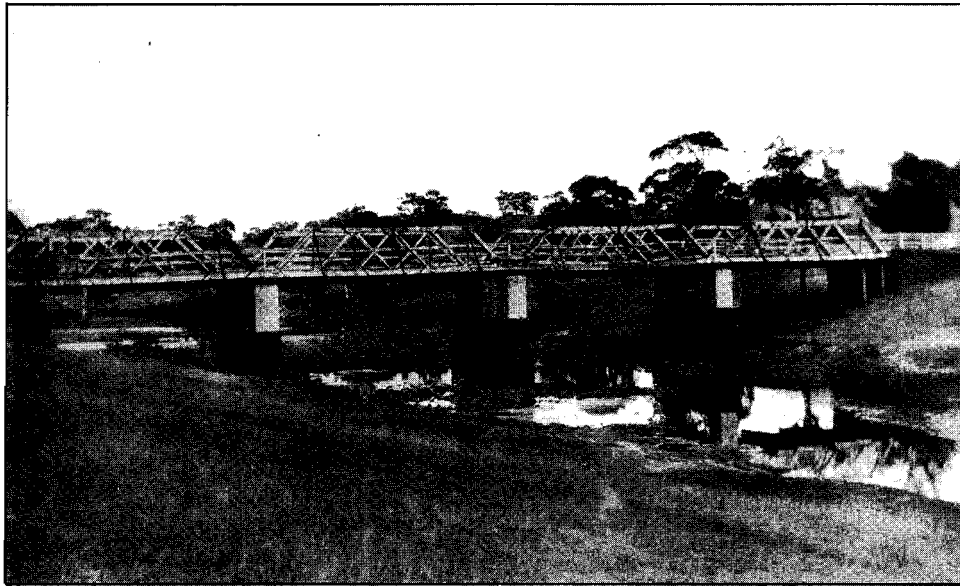
Plate 1. New Bridge over Campaspe River, Rochester.



Plates 2 and 3. Showing Old and New Structures respectively on the Melbourne and Ballarat Road, Shire of Bacchus Marsh.

Plates 4 and 5 also show old and new structures over the Wannon River, in the Shire of Dundas.

As illustrating the uneconomical policy of building timber bridges, to which reference has been made in previous Reports, it is interesting to note that the original structure at this site, erected in timber, was carried away by flood in 1870. The second bridge was then erected with solid masonry piers and abutments, as shown in Plate 4, but with timber superstructure of the strutted beam type. This was destroyed by fire. A new superstructure in timber, shown in the photograph (Plate 4), was erected only ten years ago, at a cost of £1,000, which is now being replaced by one of reinforced concrete at a cost of £2,600, utilizing the existing masonry piers and abutments.



Plates 4 and 5. Bridge over Wannon River, Shire of Dundas.

In Gippsland, the Cape Otway, and the North-Eastern Districts, there has again been considerable difficulty in securing satisfactory tenders for important works.

The extraordinary wet season experienced in all parts of the State, combined with the difficulty in obtaining suitable labour, has also militated against the completion of contracts, and has resulted in many cases in contractors abandoning their contracts.

In these more remote parts of the State, where there is little, if any, local labour available, the carrying out of road works, even in normal times, presents a problem of

considerable difficulty, and this condition has been accentuated by the fact that, owing to the curtailment of funds, it has been possible only to let contracts of comparatively small magnitude.

On the conclusion of the war it is probable that more labour may be available, and it may then be practicable to let more and larger contracts, which may induce contractors with efficient plant and equipment to follow road-making in those districts.

Amongst the completed contracts is that for the Willung-road, in the Shire of Rosedale, a section of which is shown in Plate No. 6.

This road runs almost due south from the Township of Rosedale, and is designed to serve the settlers on an area of country on the south side of Merriman's Creek.

The photograph illustrates a fine example of gravelled roadway, constructed to the specification and under the supervision of the Shire engineer, Mr. H. L. Keys.



Plate 6. Willung Road, Rosedale Shire.

Plates 7 and 8 also show sections of a developmental road in the Dandenong Ranges, Fern Tree Gully Shire, which has just been completed under the supervision of Mr. R. H. Woodcock, Shire engineer.

This is a typical example of relocation, grading and construction of a road in mountainous country, and provides a gradient with a maximum of 1 in 17 as against 1 in 7 on the old road.



Plate 7. Monbulk Road, Shire of Ferntree Gully.

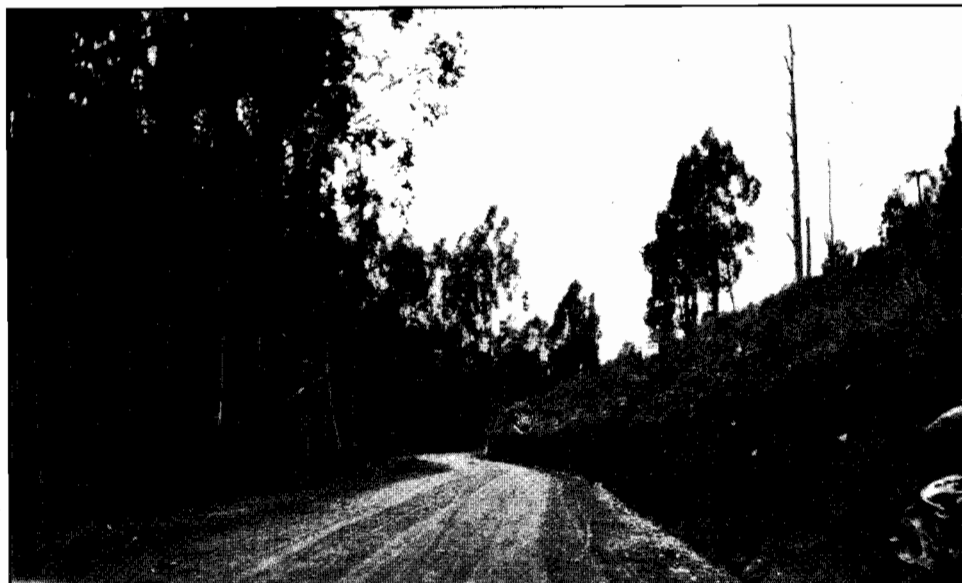


Plate 8. Monbulk Road, Shire of Ferntree Gully.

THE POLICY OF THE BOARD AS REGARDS SELECTION OF MAIN ROADS.

From time to time there has appeared in the columns of the public press, statements of individuals of the nature of condemnatory criticism of the Board's policy as regards the class of road that is being improved with the funds provided under the Country Roads Act.

At this stage, therefore, the Board considers it advisable to comment on these statements.

In this connexion it is pointed out that the Board (subject to the limitations imposed by the Act regarding appeals) has been quite unfettered in its selection of the traffic routes to be improved. No pressure or undue influence, either political or otherwise, has been brought to bear upon the Board, neither has it received any directions from the Minister nor the Government other than that the expenditure was not to be restricted to any particular portion of the State. Consequently, the Board unreservedly accepts full responsibility for the class of road that has been selected for improvement, being guided in its selection primarily by the necessities of public traffic and, of course, by the limitation of funds.

The considerations which actuated the Board in its selection of roads were laid down at its inception and clearly set out in the first Report presented to Parliament. These conditions may be repeated here, and are as follows:—

- 1st. As to whether they were main arterial roads carrying extensive traffic, or likely to carry extensive traffic between centres of population, or from one district to another.
- 2nd. As to whether they were subject to considerable traffic from rural districts to the railway systems.
- 3rd. As to whether they were developmental in character, that is, whether their construction would be likely to lead to increased settlement or increased production.

Up to the present not a single council or public body has taken exception to those governing principles.

It is true that many more roads of lesser importance as existing traffic-bearing roads, but more of a developmental nature and serving sparsely populated areas, could have been selected, but the construction and maintenance of additional roads of this character is quite beyond the available financial resources of the Board.

The bulk of the expenditure under the Country Roads Act has been devoted to the construction of developmental roads, but in duty to the State and the travelling public, the restoration, improvement and maintenance of certain of the older arterial main roads, or sections of these, were fully warranted.

These main routes in almost every instance form the last and most important, because the most heavily trafficked, link connecting the purely local roads with their objective market towns or railway stations, but in certain cases, owing to the absence of local interest in their upkeep, they had been systematically neglected almost from the date of their construction.

EXPENDITURE ON PERMANENT WORKS.

The statement of expenditure on Permanent Works (Appendix C) shows a total of £226,602 11s. 11d. chargeable to loan funds.

MACHINERY.

Amongst the municipalities that have acquired road-making machinery, &c., and in which, in consequence, Permanent Works expenditure has been permitted to proceed to a limited extent, are the Shires of Benalla, Rodney, Shepparton, Towong, and Mildura.

The plant acquired by the last-mentioned Shire, shown in plates 9 and 10, should be of special interest to districts similarly situated, by reason of the fact that it is the first of its kind in use, and is designed to deal with the material peculiar to that district.



Plate 9. Screening Plant, Shire of Mildura.

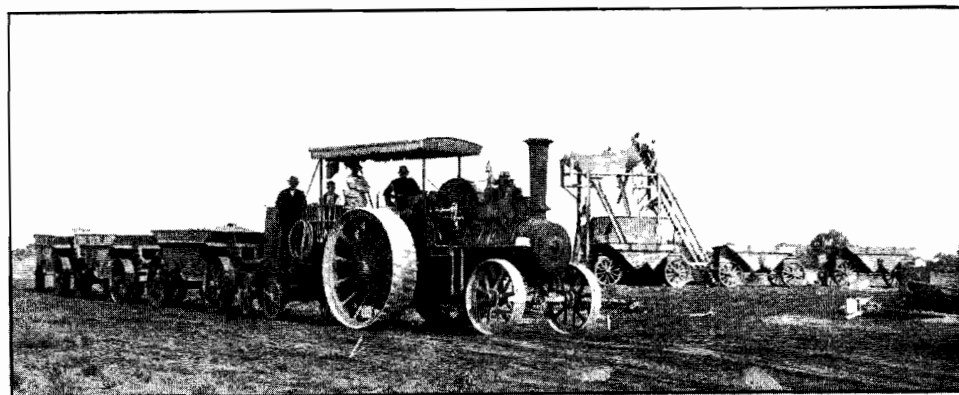


Plate 10. Screening and Transport Plant, Shire of Mildura.

This 7 h.p. Foden engine draws three trucks, each containing six tons of screened limestone.

The following report, descriptive of the above plant, has been furnished by the Shire engineer, Mr. A. D. Thomson, to whose instructions the plant was designed.

SCREENING PLANT, MILDURA.

Owing to our principal stone supply being nodular and block limestone, it was necessary formerly to hand raise and sieve all we required, involving not only a costly operation but a limited output.

Owing to the Council extending its road works, and the Country Roads Board undertaking the improvement of main roads in the district, it was necessary to devise means to insure a greater output of stone.

My Council authorized me to go into the matter, and eventually it was decided to obtain a plant from Horrocks, Roxburgh, and Co., the cost being between £600 and £700.

The photos. give two views of the machine, one showing the men filling into the hopper. As the machine was running at the time the photo. was taken, the surplus dirt can be seen falling from the chute. The other photo. shows the cleaned and graded stone being conveyed into separate trucks, of which there are seven, so arranged that three are on the road with the traction plant, while the others are being filled.

The principle upon which the machine works is as follows :—After a trench has been made, to allow of the elevator buckets to run, dirt and stone is thrown into the feeding hopper from both sides and from the back of the hopper. This is conveyed by buckets to the trommel, and from this the screened dirt is passed down a chute into the old workings, and the cleaned and graded stone delivered into the trucks.

The machinery is worked by a 6 h.p. oil engine, which is attended to by one of the men engaged at filling.

After working out the ground the whole plant is drawn along by means of a winch, carried on the plant.

When working in nodular limestone there is very little difficulty in keeping the machine running full, but at times we pass through strata of block limestone; this is napped, and then treated similarly to the ordinary nodular limestone.

The machine has been working for about four months, and the results so far have proved very satisfactory, both the screening of the stone and the output being far better than by the previous hand methods; the cost also, considering the amount of broken metal, works out far better than previously.

Designs are now in hand for a 20-ft. conveyor belt to the hopper, and, when this is installed, a further improvement in the output, with an attendant reduction in cost, will result.

On page 11 of the Board's Third Annual Report reference was made to the economic value of a close supervision on the part of Shire officials of the working and organization of road-making plants, and the keeping of costs of the various processes involved in the production of road metal. The Shires of Corio, Bannockburn, and Buninyong were given as instances where, by the exercise of keen business management on the part of the Shire engineers, the cost of producing road metal had been materially reduced to a most satisfactory figure.

Many municipalities are not so favorably situated as the above-named Shires, wherein basalt is found adjoining the majority of the roads throughout their territories, but the keeping of returns of costs of such operations as quarrying, crushing, spreading, &c., of stone enables the engineer to find where economic leakages occur, and where some alteration to his plant or the re-organization of his working staff may effect economies in working costs. In Appendix J is shown a cost sheet prepared and supplied for information to the Board by Mr. E. T. M. Garlick, Shire engineer of Bannockburn.

Where municipal councils possess road-making equipment such as stone-breakers, &c., they would be studying the interests of their ratepayers by obtaining and analyzing such returns of production and costs of road materials at periodic intervals.

MAINTENANCE.

The postponement of permanent improvements in many Shires, combined with the disastrous floods throughout almost the whole State, has resulted in a large increase in maintenance expenditure compared with previous years.

Apart from these extraordinary conditions, however, the annual expenditure in maintenance is expected to increase from year to year.

Municipal councils generally have now a better appreciation of the value of continuous maintenance, as advocated by the Board from its inception, and an increasing number of councils are realizing the advantages of, and adopting the patrol system, with the result that the roads so tended are kept in first class order throughout the whole year. Maintenance involves the employment of experienced labour and

the supply of suitable material, but it also requires that such labour and material shall be applied at the right time, and this can only be ascertained by constant observation by competent men under all conditions of weather and traffic.

It is regretted, however, that there are municipal councils in this State that are evidently too inept or inefficient to cause any improvement to be effected to, or even to maintain in an efficient condition, the main arteries of traffic which Parliament has placed under their control. Not only have no permanent improvements been effected, which, under existing conditions, is excusable, but nothing in the nature of maintenance nor upkeep has been attempted during the last four years, notwithstanding that funds have been regularly made available for that purpose every year.

Attention was drawn to this in the Board's previous report, but without effect.

While it is not warrantable at present to incur expenditure on work of the nature of improvements which could be held over until a return to normal conditions, it is false economy to allow roads, which have cost the State large sums to construct, to get into such a condition of disrepair that their restoration will require either extensive repairs or reconstruction.

During the current year, if the neglect continues, the matter will be placed before the Minister with a view to the Board being authorized to assume the responsibility under section 23 of the Country Roads Act, as it is now apparent that these municipalities have no appreciation of the value of such public utilities as well-kept roads in retaining our rural population.

The total expenditure for the year under this heading, affecting 147 municipalities, amounted to £130,536 17s. 4d., and is shown in Appendix C.

It is of interest to record the fact that the Victorian Country Roads Act (which, when under discussion in Parliament, was described as an experiment) is the first legislative effort on this side of the world to develop an efficient system of road construction and maintenance. Its enactment has created a widespread interest, not only in all the Australian States and New Zealand, but also in other parts of the world. The Board is constantly in receipt of requests for particulars regarding the Victorian system. Amongst the most important organizations seeking for this information are the following :—

- Local Government Departments, New South Wales and South Australia.
- Departments of Public Works, Tasmania and New Zealand.
- Department of Public Highways, Toronto, Canada.
- Department of Public Lands, Queensland.
- Davis Library of Highway Engineering, Columbia University, New York.
- Institute of Local Government Engineers, Sydney.
- Perth Road Board, Western Australia.
- Department of Agriculture, Washington, United States of America.
- Chamber of Commerce, Wanganui, New Zealand.
- Automobile Association, Auckland, New Zealand.
- Executive and Development Board, North Auckland, New Zealand.

LIMITATION OF LOADING AND WIDTH OF TYRES.

Part 22 of the Local Government Act having been incorporated with the Country Roads Act, has now been made applicable to all gazetted main roads throughout the State. It is gratifying to record the fact that Shire councils, with few exceptions, have expressed their willingness to co-operate with the Board in endeavouring to protect the main roads from excessive loading by the enforcement of the Width of Tyres provisions. Many of them appear to be pleased to be relieved of the responsibility of enforcing a regulation which is unpopular with sections of their local ratepayers.

Under these provisions a regulation (Appendix H) has also been adopted for declaring the weight by measurement of such classes of goods as are usually carried on public highways.

It has been long recognised that the weights per inch of bearing surface of tyre, viz., 9 cwt. and 8 cwt. for four-wheeled and two-wheeled vehicles respectively, permitted under the above provisions, are far in excess of the maximum weight that should be allowed in order to afford reasonable protection to expensively-constructed roads, and councils appear to be reluctant to take advantage of their powers to reduce those weights. The Board has, however, in several instances, reduced the weights to 6 cwt. and $5\frac{1}{3}$ cwt.

for four and two-wheeled vehicles respectively, and as construction extends the exercise of the power to so reduce weights must be availed of, to a greater extent. In view of the expressed intention of the Government to extend road-making activities, it is of the utmost importance that the manufacture of vehicles for the carriage of goods or produce with narrow tyres should be absolutely prohibited, and the use of such tyres already in service also prohibited after a certain specified time.

POWER TO STOP CERTAIN KINDS OF TRAFFIC ON MAIN ROADS.

An important amendment of the Local Government Act, giving municipal councils power to stop certain kinds of traffic during portions of the year (section 493, Act 2853), has now been incorporated with the Country Roads Act, and has been availed of by the Board with satisfactory results during the past wet season. In future it is proposed to utilize this provision to a greater extent. Had this power not been conferred upon the Board it is certain, owing to the disinclination of the local councils to take action, that sections of newly-constructed roads designed to serve settlers in timbered areas would have been completely destroyed by timber traffic.

MOTOR TRAFFIC.

Attention has previously been drawn to the effect of the excessive speed of light motor cars and of heavy motor vehicles on macadamised roads, but up to the present no legislative action has been taken to protect newly-constructed roads from this form of traffic. The Board therefore desires to again urge that legislation be introduced to provide—

- (a) A general maximum speed limit for the whole State.
- (b) Power to reduce speed below that limit on certain roads or sections of roads where it is considered that the general speed limit allowed under (a) would be dangerous to the road users or destructive to the road.
- (c) Power to prohibit char-a-banc traffic on certain specified roads.

Unless some such protective measures be adopted the cost of road maintenance will soon reach proportions that will be beyond the financial resources of the municipalities and the Board.

DESTRUCTION OF TIMBER ON MAIN ROADS.

By an amendment of the Country Roads Act (section 3, Act 2862) the removal or destruction of timber upon main roads under any authority whatever, except that of the Board, is now prohibited. The Board is giving the matter close attention, and steps have been taken to give the provision publicity throughout the State by communicating with Shire councils, posting notices along the highways, and offering a reward to persons giving information that will lead to a conviction of offenders.

APPORTIONMENT.

The apportionment of the amount expended on permanent works and maintenance during the financial year 1915-16 was made before the 1st January of the calendar year 1917, in accordance with the requirements of section 27 of the Country Roads Act, resulting in a debit to municipalities of £3,534 13s. 2d. on account of interest on permanent works expenditure, and of £49,439 13s. 10d. on account of expenditure in maintenance, which amounts were duly received within the time specified, and credited to the Country Roads Board Fund.

The apportionment, showing amounts debited to each municipality, is set out in Appendix B.

MOTOR CAR REGISTRATIONS.

The number of motor cars and motor cycles registered under the Motor Car Act during the year, including renewals, was 19,302, of which 11,331 were cars and 7,971 were cycles, the net revenue received, including fines and licence-fees, being £46,316 17s. 6d.

THE BOARD'S STAFF AND THE WAR.

During the year four additional members of the Board's staff enlisted for active service, viz., L. J. Herd, H. P. Wood, C. E. Tuxen, and W. T. Williams, bringing the total up to 31 officers.

In this connexion the Board desires to record its appreciation of the willing services and loyalty of the remainder of the staff in carrying out the work of the Board in the absence of their colleagues, under extremely trying circumstances, without serious inconvenience to or complaint from the public.

In conclusion the Board desires to thank the Railways Commissioners for their assistance and sympathetic consideration of all requests made to them in connexion with the Board's operations, also the Crown Solicitor and his officers for the expedition with which the large number of applications connected with payment of compensation and the transfer of land acquired for road deviations have been dealt with and completed.

APPENDICES.

Particulars as to permanent works constructed and roads maintained and an account of all moneys received and expended during the year, statement of contracts, &c., are shown in Appendices.

W. CALDER,
Chairman.

F. W. FRICKE,
Member.

W. L. DALE, Secretary.

1st November, 1917.

APPENDIX A.

COUNTRY ROADS BOARD FUND.

1917.		RECEIPTS.		PAYMENTS.		1916.			
June 30	To Motor Car Act No. 2237—	£	s. d.	£	s. d.	July 1	By Balance ..	£	s. d.
	Registration Fees ..	44,745	16 0			1917.	..	22,411	8 3
	Licence Fees ..	2,816	0 6			June 30	„ Maintenance Works (Appendix C) ..	130,803	17 4
	Fines ..	2,380	3 6				Less Refund ..	267	0 0
				49,942	0 0				
	„ Unused Roads and Water Frontages Act No. 1894—Licence Fees ..	..	..	25,766	15 0		„ Miscellaneous ..	130,536	17 4
	„ Country Roads Act No. 2415—Registra- tion Fees—Traction Engines ..	..	..	910	7 0		„ Advance to Loan Account on account of Permanent Works Expenditure ..	48,175	8 0
	„ Municipalities' Repayments— Permanent Works ..	12,847	5 2					178,712	5 4
	Maintenance ..	48,747	10 3					17,821	3 8
	„ Hire of Plant ..	..	..	61,594	15 5				
	„ Sale of Plant ..	..	..	5,396	11 6				
	„ Sundries ..	..	..	296	15 0				
		..	..	1,195	13 3				
	Refund of Advance to Loan 'Account of account of Permanent Works Expenditure ..	..	..	145,102	17 2				
		..	..	44,725	6 8				
	Balance ..	..	..	189,828	3 10				
		..	..	29,116	13 5				
				£218,944	17 3				

RECONCILIATION STATEMENT.

	£	s. d.
Balance as per Treasury Accounts ..	16,992	6 11
Less Accounts Outstanding ..	46,109	0 4
Balance as per C.R.B. Accounts ..	£29,116	13 5
Balance as per C.R.B. Accounts ..	29,116	13 5
Less advance to Loan on account of Permanent Works Expenditure ..	17,821	3 8
Country Roads Board Fund Balance ..	£11,295	9 9

APPENDIX A—continued.

REVENUE AND EXPENDITURE ACCOUNT.—30TH JUNE, 1917.

	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1917.												
June 30	1,201	4	9	64,682	17	1						91,223 0 6
To Maintenance Works General	..	..	..	..	..	..
Woods Point Road	..	..	..	..	..	..
Omeo-Glen Willis Road	..	..	..	..	..	..
Orbost-Genoa Road	..	..	..	..	..	..
Walhalla Road	..	..	..	..	..	..
Omeo Road	..	..	..	..	..	..
	2,495	19	9									
Less Half Cost, to be borne by Fund	..	..	..	..	..	..
	1,247	19	10									
	1,247	19	10				65,930	16	11			
Interest accrued on Permanent Works postponed, written back	..	..	..	4,848	9	9						
Contribution, Buln Buln Shire, Neerim Road	..	..	..	98	12	6						
	..	..	..	10	0	0						
Penalties on Contracts refunded	..	..	..	217	13	5						
Investigation Surveys	..	..	..	331	0	8						
Metal Investigation	..	..	..						
	..	..	..	20,498	17	4						
Interest on Loans	..	..	..	6,832	19	1						
Contribution to Sinking Fund	..	..	..						
	..	..	..	421	3	7						
Motor Expenses	..	..	..	20	13	4						
Office Furniture	..	..	..	165	4	2						
Postage and Telegrams	..	..	..	335	12	7						
Printing and Stationery	..	..	..	7,270	4	7						
Salaries	..	..	..	86	4	4						
Surveying Instruments	..	..	..	545	6	0						
Travelling Expenses	..	..	..	273	8	8						
Wages Account	..	..	..	674	8	8						
Plant Purchased	..	..	..	49	3	8						
Plans Account	..	..	..						
Insurance of Employees (Workers' Compensation Act)	..	..	..	139	13	8						
Storeyard	..	..	..	27	1	7						
Office Expenses	..	..	..	145	17	3						
Accident Compensation Account	..	..	..	40	0	0						
Testing Materials	..	..	..	71	9	11						
Balance	..	..	..				10,265	12	0			
	..	..	..				78,895	10	10			
							£187,929	12	6			

APPENDIX A—continued.

COUNTRY ROADS BOARD LOAN ACCOUNT.—30TH JUNE, 1917.

		RECEIPTS.		EXPENDITURE.	
		£	s. d.	£	s. d.
1916.	To Balance	66,507	7 11	226,602	11 11
1917.	Proceeds of Loans	192,468	17 2	44,725	6 8
June 30	„ Advance from Country Roads Board Fund	17,821	3 8	5,869	10 2
		<u>£277,197</u>	<u>8 9</u>		
				<u>£277,197</u>	<u>8 9</u>

RECONCILIATION STATEMENT.

	£	s.	d.
Balance as per Treasury Accounts	5,874	0	2
Add Advance—Fund	17,821	3	8
	<u>23,695</u>	<u>3</u>	<u>10</u>
Less Accounts in transit	17,825	13	8
Balance, as per C.R.B. Accounts	<u>£5,869</u>	<u>10</u>	<u>2</u>

BALANCE SHEET.—30TH JUNE, 1917.

		LIABILITIES.		ASSETS.		
		£	s. d.	£	s. d.	
Advance from C.R.B. Fund	17,821	3	8	5,869	10	2
Provision for Interest accrued on Permanent Works	8,785	1	5	1,058,510	11	6
Proceeds of Loans	1,046,558	18	0	8,785	1	5
	<u>£1,073,165</u>	<u>3</u>	<u>1</u>	<u>£1,073,165</u>	<u>3</u>	<u>1</u>

Audited and found correct,

F. H. BRUFORD, Auditor-General.

26th October, 1917.

THOS. G. BOWDEN, Accountant.

23rd October, 1917.

APPENDIX B.

COUNTRY ROADS BOARD.

STATEMENT OF APPORTIONMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE OF MAIN ROADS FOR THE YEAR ENDED 30TH JUNE, 1916.

Municipality.	Permanent Works.		Maintenance.	Municipality.	Permanent Works.		Maintenance.
	Principal.	Interest.	Amount.		Principal.	Interest.	Amount.
				Brought forward	93,769 15 2	1,678 6 9	28,913 8 5
Alberton Shire ..	2,577 8 5	53 15 1	713 11 6	Maryborough			22 0 0
Alexandra Shire ..	2,605 4 1	59 1 3	561 16 2	Borough ..			303 11 6
Arapiles Shire ..	184 19 8	3 13 5	53 4 11	Melton Shire ..	1,191 15 9	21 12 3	63 10 7
Ararat Borough ..	2,017 9 2	19 16 6	..	Metcalfe Shire ..	40 8 7	1 8 5	487 15 5
Ararat Shire ..	5,416 8 8	77 6 6	96 1 10	Minhamite Shire ..	309 9 11	5 4 5	100 14 3
Avoca Shire ..	2,392 1 5	18 11 8	75 12 9	Mirboo Shire ..	2,045 5 3	16 10 5	..
Avon Shire ..	843 4 6	23 13 6	81 17 7	Moorabbin Shire ..	5,270 19 7	97 10 3	115 5 5
Bacchus Marsh				Mornington Shire ..	1,006 8 10	30 11 4	140 18 7
Shire ..	450 2 3	10 12 5	36 1 9	Morwell Shire ..	2,034 15 0	45 10 7	630 2 8
Bairnsdale Shire ..	1,392 4 8	41 19 8	549 7 8	Mortlake Shire ..	..	..	585 15 1
Ballan Shire ..	75 13 0	1 12 2	196 11 1	Mount Rouse Shire	..	..	281 14 11
Ballarat Shire ..	975 1 1	3 5 2	206 18 8	Mulgrave Shire ..	186 15 1	0 13 5	325 3 0
Bannockburn Shire	1,513 8 9	32 10 11	1,079 3 3	McIvor Shire ..	38 8 5	0 12 0	304 9 2
Barrarbool Shire	3,424 18 7	60 15 4	165 7 11	Narracan Shire ..	3,500 6 0	77 12 0	..
Beechworth Shire	872 11 9	16 4 4	17 5 2	Newham and Wood-			97 10 0
Belfast Shire ..	2,911 0 5	63 13 5	751 3 2	end Shire ..	573 12 9	5 19 9	236 14 7
Benalla Shire ..	5,790 18 10	80 1 9	392 5 9	Newstead Shire ..	..	..	87 10 10
Bellarine Shire ..	..	..	817 4 2	Numurkah Shire ..	..	..	259 4 9
Berwick Shire ..	2,178 17 2	18 10 4	575 2 10	Nunawading Shire	1,418 11 2	27 14 6	260 6 7
Birchip Shire ..	472 7 4	15 11 1	..	Oakleigh Borough	337 17 11	0 0 11	571 15 8
Borong Shire ..	77 18 4	0 15 10	72 6 4	Omeo Shire ..	3,902 19 0	80 9 3	1 7 7
Braybrook Shire ..	540 17 10	12 5 11	323 11 0	..	..	..	..
Bright Shire ..	3,363 0 3	49 13 2	221 11 2	Board Maintenance			206 12 8
Broadmeadows				Orbost Shire ..	3,250 4 7	64 14 9	234 19 3
Shire ..	378 1 7	11 14 9	582 8 10	..	..	..	46 1 9
Buln Buln Shire ..	9,461 12 7	189 12 9	407 8 1	Board Maintenance			497 10 11
Buninyong Shire ..	1,457 10 3	19 0 1	198 11 2	Oxley Shire ..	61 7 5	1 14 4	..
Bungaree Shire ..	..	..	226 12 8	Phillip Island and			497 10 11
Castlemaine				Woolamai Shire	4,132 14 3	67 18 10	..
Borough ..	13 9 6	0 9 5	30 7 2	Poowong and Jeetho			291 18 0
Chiltern Shire ..	783 1 0	9 5 4	4 13 3	Shire ..	11,580 3 0	166 14 8	38 2 3
Charlton Shire ..	..	..	40 7 9	Port Fairy Borough	404 11 9	10 14 5	813 8 1
Clunes Borough ..	..	..	115 19 3	Portland Shire ..	279 17 9	2 10 10	253 17 2
Colac Shire ..	3,114 10 5	58 5 0	1,917 17 4	Preston Shire ..	..	..	264 15 4
Corio Shire ..	234 5 8	2 5 11	339 3 11	Queenscliff Borough	..	..	117 19 2
Cranbourne Shire	..	..	745 10 6	Ripon Shire ..	3,105 4 9	26 3 1	..
Creswick Shire ..	..	..	313 16 3	Rochester Shire ..	74 7 0	1 5 4	382 2 3
Dandenong Shire ..	2,097 11 11	41 9 0	788 11 1	Rodney Shire ..	1,335 16 10	22 0 4	56 17 0
Daylesford Borough	..	..	15 0 0	Romsey Shire ..	..	..	400 15 0
Dimboola Shire ..	3,075 3 0	70 16 5	107 3 11	Rosedale Shire ..	4,239 18 5	90 18 10	703 14 0
Donald Shire ..	1,151 2 4	14 7 3	41 7 6	Rutherford Shire ..	3,941 1 11	83 13 9	79 10 5
Doncaster Shire ..	759 13 7	11 12 7	671 19 8	Sale Borough ..	844 15 5	21 6 9	18 5 0
Dundas Shire ..	2,569 10 0	56 7 3	1,876 10 2	Seymour Shire ..	71 2 6	0 10 7	178 18 11
Dunmunkle Shire	120 10 2	..	25 11 0	Shepparton Shire ..	..	..	122 18 9
Eltham Shire ..	2,135 19 6	25 5 6	546 19 4	South Barwon Shire	3,562 17 11	43 1 7	..
Euroa Shire ..	2,382 10 10	44 13 8	188 13 6	South Gippsland			349 0 6
Ferntree Gully Shire	4,138 17 4	68 3 2	121 14 10	Shire ..	3,954 4 4	71 1 2	45 6 5
Flinders Shire ..	518 2 0	7 14 5	287 5 1	St. Arnaud Borough	..	..	68 2 9
Frankston and Has-				Stawell Shire ..	49 15 5	..	262 14 7
tings Shire ..	2,604 16 6	55 14 4	277 8 5	Strathfieldsaye Shire	31 5 2	0 4 3	66 18 0
Gisborne Shire ..	16 13 0	0 2 6	166 9 2	Swan Hill Shire ..	..	..	96 4 7
Glenelg Shire ..	1,329 9 4	28 12 8	284 3 3	Talbot Shire ..	..	..	128 2 8
Glenlyon Shire ..	..	..	29 12 1	Tambo Shire ..	1,916 1 3	39 0 1	629 10 4
Goulburn Shire ..	925 6 1	23 6 2	133 13 6	Towong Shire ..	129 17 2	1 11 10	7 0 8
Grenville Shire ..	102 10 3	2 17 1	230 8 8	..	..	..	..
Hamilton Borough	13 1 0	0 7 10	81 11 0	Board Maintenance			166 9 1
Hampden Shire ..	1,147 0 11	17 2 11	3,570 8 11	Traralgon Shire ..	4,789 3 0	61 4 10	59 17 6
Healesville Shire ..	378 1 11	8 13 2	339 15 3	Tullaroop Shire ..	..	..	164 7 2
Heidelberg Shire ..	400 9 1	11 7 2	1,457 14 1	Tungamah Shire ..	201 14 3	5 13 9	150 3 11
Heytesbury Shire ..	250 19 5	6 0 5	1,632 14 5	Upper Yarra Shire	4,691 9 9	84 4 8	43 1 8
Howqua Shire ..	282 0 0	4 5 3	54 7 1	Violet Town Shire	51 11 8	..	..
..	..	..	439 8 7	Walhalla Shire ..	77 4 6	1 11 8	9 7 6
Board Maintenance				..	..	..	..
Huntly Shire ..	50 8 0	1 6 6	42 6 9	Board Maintenance			..
Kara Kara Shire ..	..	..	32 14 6	Walpeup Shire ..	101 1 5	2 4 1	..
Karkarocoe Shire ..	3,208 3 7	78 7 11	155 18 8	Wangaratta			84 19 8
Keilor Shire ..	73 6 8	1 13 0	160 7 9	Borough ..	10 15 5	0 6 4	338 14 10
Koroit Borough ..	39 14 2	..	188 13 6	Wangaratta Shire	284 18 3	5 13 0	1,157 1 10
Korong Shire ..	..	..	62 8 11	Wannon Shire ..	30 10 7	0 17 6	585 2 7
Kowree Shire ..	148 9 9	4 4 5	290 6 2	Warragul Shire ..	7,324 17 1	143 17 5	4,851 7 6
Kyneton Shire ..	1,219 18 9	21 3 1	189 3 6	Warrnambool Shire	5,133 15 4	85 18 2	30 1 2
Lawloit Shire ..	553 11 7	6 4 4	421 4 10	Werribee Shire ..	..	..	400 3 8
Leigh Shire ..	719 4 11	22 0 1	320 18 11	Whittlesea Shire ..	5,526 6 0	152 5 2	377 18 6
Lexton Shire ..	20 9 7	0 5 7	141 9 1	Winchelsea Shire	2,691 2 1	42 5 3	185 5 5
Lilydale Shire ..	1,728 6 8	33 13 2	686 12 4	Wodonga Shire ..	27 8 7	0 3 9	29 13 8
Lowan Shire ..	2,691 7 0	42 6 4	36 18 11	Wonthaggi Borough	..	..	195 7 10
Maffra Shire ..	1,024 2 1	8 1 6	310 6 3	Woorayl Shire ..	4,963 4 9	94 3 10	108 3 6
Maldon Shire ..	..	..	63 14 0	Wycheproof Shire	1,029 16 11	26 10 4	188 4 7
Mansfield Shire ..	325 7 5	5 19 4	363 17 0	Yaakandandah Shire	1,657 12 2	79 17 9	129 4 0
Marong Shire ..	44 9 8	0 0 1	168 16 0	Yea Shire ..	244 3 2	2 14 0	34 12 10
..	..	..	..	Yarrowonga Shire	..	..	..
Carried forward	93,769 15 2	1,678 6 9	28,913 8 5		197,429 10 2	3,534 13 2	49,439 13 10

APPENDIX C.

COUNTRY ROADS BOARD.

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE OF MAIN ROADS FOR THE YEAR ENDED 30th JUNE, 1917.

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
ALBERTON SHIRE—				
Balook-Traralgon Road .. .. .	..		113 12 8	
Boolarra-Welshpool Road	1,309 10 10		117 13 2	
Carrajung-Gormandale Road	56 9 0		309 10 4	
Jeeralang West Road .. .. .	..		..
Toora-Gunyah Road .. .. .	..		..
Yarram-Boolarra Road	554 7 7		192 9 3	
Yarram-Port Albert Road .. .. .	..		205 18 5	
		1,920 7 5		939 3 10
ALEXANDRA SHIRE—				
Cathkin-Mansfield Road	705 15 4		120 18 9	
Healesville-Alexandra Road	0 7 6		220 6 10	
Upper Goulburn Road	2,575 16 2		329 12 9	
Yarek Road .. .. .	..		69 17 6	
		3,281 19 0		740 15 10
ARAPILES SHIRE—				
Horsham-Hamilton Road .. .. .	..		54 15 0	
Horsham-Natimuk-Edenhope Road .. .. .	..		48 1 8	
		..		102 16 8
ARAPILES AND WIMMERA SHIRES (Joint Works)—				
Horsham-Hamilton Road	63 17 11			
		63 17 11		
ARARAT BOROUGH—				
Ballarat-Stawell Road	4,981 12 2			
		4,981 12 2		
ARARAT SHIRE—				
Ararat-Elmhurst Road .. .. .	..		127 8 0	
Ararat-Warrnambool Road .. .. .	..		86 8 3	
Ballarat-Hamilton Road .. .. .	..		122 18 6	
Ballarat-Stawell Road	2,143 17 8		194 0 0	
Maroona-Glen Thompson Road	4,546 6 6		67 17 6	
		6,600 4 2		598 12 3
AVOCA SHIRE—				
Ararat Road .. .. .	..		52 11 0	
Ballarat-St. Arnaud Road	5,276 16 7		89 19 0	
Bealiba Road	64 16 9		14 6 6	
Landsborough Road .. .. .	..		..
Navarre Road .. .. .	..		..
Maryborough Road .. .. .	..		30 19 9	
		5,341 13 4		187 16 3
AVOCA AND STAWELL SHIRES (Joint Works)—				
Landsborough Road	121 17 0		..	
		121 17 0		
AVON SHIRE—				
Dargo Road	7,158 10 10		0 0 9	
Maffra-Sale Road	9 18 7		2 4 6	
Main Gippsland Road	8 3 7		119 15 7	
		7,176 13 0		122 0 10
BACCHUS MARSH SHIRE—				
Ballarat Road	1,213 5 9		756 4 5	
Geelong-Bacchus Marsh Road .. .. .	..		121 8 9	
Gisborne Road .. .. .	..		542 15 4	
		1,213 5 9		1,420 8 6
BAIRNSDALE SHIRE—				
Bairnsdale-Bruthen Road	27 8 6		122 11 4	
Bullumwaal-Taberabbera Road	120 13 4		206 17 10	
Main Gippsland Road	105 2 8		405 18 1	
		253 4 6		735 7 3
BALLAN SHIRE—				
Ballarat Road	1,911 3 5		510 11 7	
Daylesford Road .. .. .	..		165 18 7	
Gordons-Meredith Road .. .. .	..		414 12 11	
Mount Wallace Road .. .. .	..		161 11 3	
		1,911 3 5		1 252 14 4
BALLAN AND BUNINYONG SHIRES (Joint Works)—				
Ballarat Road	3,653 8 11		..	
		3,653 8 11		..
Carried forward		36,609 6 7		6,099 15 9

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—continued.

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward	36,609 6 7			6,099 15 9
BALLARAT SHIRE—				
Ararat Road	509 8 1		198 2 7	
Ballarat-Creswick Road .. .. .	.. .. .		340 19 1	
Ballarat-Lexton Road	1,402 19 3		22 8 3	
Maryborough-Ballararat Road .. .. .	.. .. .		345 11 6	
		1,912 7 4		907 1 5
BANNOCKBURN SHIRE—				
Elaine-Mount Mercer Road .. .. .	.. .. .		.. .. .
Geelong-Ballararat Road	9 11 10		809 2 5	
Gordons-Meredith Road	41 0 2		75 12 5	
Inverleigh Road	107 1 4		587 2 4	
Shelford-Bannockburn Road	27 9 2		260 19 0	
		185 2 6		1,732 16 2
BARRARBOOL SHIRE—				
Anglesea Road	1,128 4 3		176 15 2	
Geelong-Warrnambool Road	485 11 11		190 14 0	
Paraparap Road	850 7 10		112 4 0	
		2,464 4 0		479 13 2
BEECHWORTH SHIRE—				
Bright Road .. .. .	.. .. .		0 9 3	
Stanley Road	83 10 5		153 9 7	
		83 10 5		153 18 10
BELFAST SHIRE—				
Hamilton Road .. .. .	.. .. .		839 11 1	
Penshurst Road .. .. .	.. .. .		362 16 9	
Portland Road	279 2 1		793 2 4	
Warrnambool-Port Fairy Road	1,256 19 11		289 0 9	
		1,536 2 0		2,284 10 11
BELLARINE SHIRE—				
Geelong-Portarlington Road .. .. .	.. .. .		583 2 8	
Geelong-Queenscliffe Road .. .. .	.. .. .		995 18 0	
		.. .. .		1,670 0 8
BENALLA SHIRE—				
Goorambat Road	7,378 15 2		199 10 3	
Goorambat-Thoona Road	81 2 9		0 11 4	
Greta Road .. .. .	.. .. .		39 12 2	
Lima Road	14 18 8		197 1 7	
Sydney Road	2,394 7 2		118 0 2	
Tatong Road	20 0 0		125 0 1	
Tolmie Road .. .. .	.. .. .		.. .. .
		9,889 3 9		679 15 7
BERWICK SHIRE—				
Gembrook Road	240 1 8		.. .. .
Gembrook-Benak Road	579 3 3		93 8 1	
Hallam-Emerald Road	292 5 8		.. .. .
Main Gippsland Road	208 9 7		990 14 5	
Woori Yallock-Pakenham-Kooweerup Road	1,324 15 1		172 11 3	
		2,644 15 3		1,256 13 9
BIRCHIP SHIRE—				
Beulah-Birchip-Wycheproof Road	1,663 2 1		75 3 6	
Donald-Birchip-Sea Lake Road .. .. .	.. .. .		166 13 9	
		1,663 2 1		241 17 3
BORUNG SHIRE—				
Birchip Road	62 15 4		9 0 0	
Dimboola Road	50 8 4		25 1 3	
Hopetoun Road	78 5 2		26 15 4	
Minyip Road	84 14 10		271 0 5	
Rainbow Road	39 16 0		107 17 4	
		315 19 8		439 14 4
BRAYBROOK SHIRE—				
Ballarat Road	150 8 3		510 4 1	
Melbourne-Geelong Road	20 3 11		19 15 8	
		170 12 2		529 19 9
BRAYBROOK AND WERRIBEE SHIRES (Joint Works)—				
Melbourne-Geelong Road .. .. .	.. .. .		384 11 4	
		.. .. .		384 11 4
BRIGHT SHIRE—				
Bright Road	1,398 17 0		206 5 0	
Harrierville Road	138 7 6		160 5 10	
Kiewa Valley Road	0 3 4		186 2 3	
		1,637 7 10		552 13 1
BROADMEADOWS SHIRE—				
Sydney Road .. .. .	.. .. .		1,142 9 10	
		.. .. .		1,142 9 10
BROADMEADOWS AND KEILOR SHIRES (Joint Works)—				
Lancefield Road .. .. .	.. .. .		207 13 6	
		.. .. .		207 13 6
BULLA SHIRE—				
Melbourne-Lancefield Road .. .. .	.. .. .		101 13 4	
Sunbury Road .. .. .	.. .. .		46 17 6	
		.. .. .		148 10 10
Carried forward	59,011 13 7			18,820 16 2

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—*continued.*

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward .. .. .	..	59,011 13 7	..	18,820 16 2
BULLA AND KEILOR SHIRES (Joint Works)— Melbourne-Lancefield Road .. .. .	..	..	62 10 0	62 10 0
BULN BULN SHIRE— Bloomfield Road .. .. .	..	..	0 9 1	
Loch Valley Road .. .. .	..	..	14 5 0	
Magpie-Duggan Road	16 18 6		18 9 2	
Main Gippsland Road	641 8 10		260 14 5	
Main Neerim Road "A"	1,046 14 10		200 19 7	
Main Neerim Road "B"	711 14 5		62 16 8	
Main Neerim Road "C"	339 8 4		36 11 3	
Main South Road	1,298 15 11		303 13 9	
Neerim East Road	1,258 4 5		11 9 2	
Westernport Road	137 12 1		4 2 10	
		5,450 17 4		913 10 11
BUNGAREE SHIRE— Ballarat Road .. .. .	..	..	75 18 10	
Ballarat-Creswick Road .. .. .	..	..	234 9 5	
Daylesford-Ballarat Road .. .. .	..	..	357 19 4	
		..		668 7 7
BUNINYONG SHIRE— Ballarat Road	327 10 3		85 3 2	
Elaine-Mount Mercer Road .. .. .	..	..	241 1 3	
Geelong-Ballarat Road .. .. .	..	..	1,157 1 7	
		327 10 3		1,483 6 0
BUNINYONG AND BANNOCKBURN SHIRES (Joint Works)— Elaine-Mount Mercer Road .. .. .	..	..	12 9 0	
		..		12 9 0
CASTLEMAINE BOROUGH— Melbourne-Bendigo Road .. .. .	..	..	23 16 7	
		..		23 16 7
CHARLTON SHIRE— Bendigo Road .. .. .	..	..	200 8 3	
Donald Road .. .. .	..	..	9 3 0	
St. Arnaud Road .. .. .	..	..	118 5 0	
Wycheproof Road .. .. .	..	..	73 10 0	
		..		401 6 3
CHILTERN SHIRE— Chiltern-Howlong Road	60 13 1		36 15 0	
Rutherglen-Wodonga Road .. .. .	..	..	9 5 9	
Sydney Road .. .. .	..	..	226 11 7	
		60 13 1		272 12 4
CLUNES BOROUGH— Maryborough-Ballarat Road .. .. .	..	..	97 10 11	
		..		97 10 11
COLAC SHIRE— Beech Forest-Apollo Bay Road	610 14 4		518 15 6	
Carlisle Road	42 16 8		99 16 6	
Colac-Ballarat Road .. .. .	..	..	1,714 3 0	
Cressy-Lismore Road .. .. .	..	..	..
Forrest-Apollo Bay Road	1,709 17 4		63 14 3	
Geelong-Warrnambool Road .. .. .	..	..	2,956 4 11	
Glenaire-Laver's Hill Road	1,093 7 9		156 7 11	
Princetown Road	262 12 6		151 16 5	
		3,719 8 7		5,660 18 6
COLAC AND WINCHELSEA SHIRES (Joint Works)— Forrest-Apollo Bay Road .. .. .	..	..	57 18 9	
		..		57 18 9
CORIO SHIRE— Ballarat Road	115 19 9		76 0 5	
Fyansford Road	39 12 0		..	
Geelong-Bacchus Marsh Road .. .. .	..	..	170 3 4	
Melbourne-Geelong Road	1,290 19 5		472 8 8	
		1,446 11 2		718 12 5
CRANBOURNE SHIRE— Koo-wee-rup-Pakenham Road .. .. .	..	..	218 11 0	
Main Coast Road .. .. .	..	..	1,038 3 8	
Western Port Road .. .. .	..	..	231 6 11	
		..		1,488 1 7
CRESWICK SHIRE— Castlemaine-Ballarat Road	30 7 11		342 7 8	
Daylesford-Ballarat Road .. .. .	..	..	440 0 5	
		30 7 11		782 8 1
DANDENONG SHIRE— Cheltenham Road	2,020 13 2		71 5 8	
Main Gippsland Road	13 16 0		477 7 6	
Point Nepean Road .. .. .	..	..	1,027 5 6	
		2,034 9 2		1,575 18 8
Carried forward .. .. .	..	72,081 11 1	..	33,040 3 9

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—continued.

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward .. .. .	..	72,081 11 1	..	33,040 3 9
DAYLESFORD BOROUGH—				
Ballan Road .. .. .	..		75 12 9	
Ballarat Road .. .. .	..		186 18 0	
Castlemaine Road .. .. .	..		..
Malmsbury-Daylesford Road .. .. .	..		321 9 1	
				583 19 10
DEAKIN SHIRE—				
Echuca-Cornella Road .. .. .	..		27 2 0	
Echuca-Picola Road .. .. .	..		30 17 4	
Kyabram-Nathalia Road .. .. .	..		73 15 10	
Kyabram-Tongala Road .. .. .	..		38 10 5	
Rochester-Kyabram Road .. .. .	..		47 15 10	
				218 1 5
DEAKIN AND RODNEY SHIRES (Joint Works)—				
Kyabram-Tongala Road .. .. .	..		5 6 8	
Rochester-Kyabram Road .. .. .	..		20 2 0	
				25 8 8
DIMBOOLA SHIRE—				
Hopetoun-Rainbow Road	448 3 2		..	
Horsham Road	340 2 0		160 7 2	
Nhill Road	583 10 5		487 6 4	
Rainbow Road	1,848 6 11		453 6 7	
Rainbow Rises Road	247 3 2		81 16 2	
Warracknabeal Road	359 3 9		73 9 1	
		3,824 0 5		1,256 5 4
DIMBOOLA AND KARKAROO SHIRES (Joint Works)—				
Hopetoun-Rainbow Road .. .. .	..		142 15 6	
				142 15 6
DONALD SHIRE—				
Donald-Charlton Road	952 2 7		91 16 2	
Donald-Minyip Road .. .. .	..		7 17 6	
St. Arnaud-Birchip Road .. .. .	..		161 14 3	
		952 2 7		261 7 11
DONCASTER SHIRE—				
Doncaster Road .. .. .	..		609 11 8	
Heidelberg-Warrandyte Road	61 18 2		602 11 0	
Warrandyte-Ringwood Road	1,614 2 3		146 0 7	
		1,676 0 5		1,358 3 3
DUNDAS SHIRE—				
Hamilton-Dunkeld Road	13 10 0		793 9 6	
Hamilton-Horsham Road	370 12 11		1,176 3 2	
Hamilton-Mount Gambier Road	390 5 1		427 4 8	
Hamilton-Port Fairy Road .. .. .	..		435 7 3	
Hamilton-Portland Road .. .. .	..		382 14 5	
Hamilton-Warrnambool Road .. .. .	..		1,294 8 0	
		774 8 0		4,509 7 0
DUNMUNKLE SHIRE—				
Minyip-Donald Road .. .. .	..		7 2 0	
Rupanyup-Murtoa Road	236 16 4		90 6 0	
Stawell-Warracknabeal Road .. .. .	..		202 2 3	
		236 16 4		299 10 3
EAST LODDON SHIRE—				
Dingee Road .. .. .	..		2 17 6	
Mitiamo Road .. .. .	..		276 5 0	
Prairie-Borong Road	1,376 3 7		139 14 0	
		1,376 3 7		418 16 6
ELTHAM SHIRE—				
Eltham-Yarra Glen Road	1 15 0		1,087 6 1	
Hurst Bridge-Kinglake Road	268 8 11		815 1 4	
Whittlesea-Kinglake Road	112 15 2		31 2 3	
Yarra Glen-Kinglake East Road	31 14 7		135 8 5	
		414 13 8		2,068 18 1
EUROA SHIRE—				
Arcadia Road	987 19 2		26 6 6	
Euroa-Arcadia Road	769 5 8		59 14 6	
Euroa-Mansfield Road .. .. .	..		95 4 0	
Euroa-Strathbogie Road	346 3 6		409 4 4	
Murchison-Shepparton Road .. .. .	..		..
Sydney Road	423 2 2		188 0 0	
		2,526 10 6		778 9 4
FERNTREE GULLY SHIRE—				
Emerald Road	527 5 3		..	
Main Ferntree Gully Road	522 4 10		314 2 3	
Monbulk Road	1,966 14 1		18 16 2	
Olinda Road	2,280 12 2		381 10 0	
		5,296 16 4		714 8 5
FLINDERS SHIRE—				
Dromana Road .. .. .	..		436 10 11	
Dromana-Sorrento Road .. .. .	..		1,016 0 1	
Hastings-Flinders Road .. .. .	..		218 4 7	
Mornington-Flinders Road	196 8 6		150 2 11	
		196 8 6		1,820 18 6
Carried forward .. .. .	..	89,356 0 5	..	47,496 13 9

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—*continued.*

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward .. .. .	..	89,356 0 5	..	47,496 13 9
FRANKSTON AND HASTINGS SHIRE—				
Frankston-Flinders Road	642 3 9		295 7 11	
Point Nepean Road	189 13 1		379 12 11	
		831 16 10		675 0 10
GISBORNE SHIRE—				
Bacchus Marsh Road .. .. .	..		226 18 3	
Melbourne-Bendigo Road	238 1 5		194 17 6	
		238 1 5		421 15 9
GISBORNE AND BULLA SHIRES (Joint Works)—				
Melbourne-Bendigo Road .. .. .	..		170 5 4	
		..		170 5 4
GLENELG SHIRE—				
Coleraine-Casterton Road .. .. .	..		609 2 7	
Dergholm Road	362 9 9		487 6 1	
Mount Gambier Road	285 17 4		419 18 9	
Wando Vale Road	327 14 3		285 19 3	
		976 1 4		1,802 6 8
GLENLYON SHIRE—				
Ballan Road .. .. .	..		75 4 1	
Ballarat Road	9 5 5		103 11 4	
Castlemaine-Daylesford Road .. .. .	..		194 10 11	
Malmsbury-Daylesford Road .. .. .	..		397 19 6	
		9 5 5		771 5 10
GOULBURN SHIRE—				
Goulburn Valley Road .. .. .	..		97 14 0	
Sydney Road	10 0 0		..	
Vickers Road	1,530 9 7		..	
		1,540 9 7		97 14 0
GRENVILLE SHIRE—				
Ballarat-Hamilton Road .. .. .	..		300 0 0	
Gressy Road .. .. .	..		100 0 0	
Lismore Road .. .. .	..		100 0 0	
Pitfield Road .. .. .	..		109 15 10	
		..		609 15 10
HAMILTON BOROUGH—				
Ararat Road .. .. .	..		76 17 3	
Coleraine Road .. .. .	..		213 19 4	
Port Fairy Road .. .. .	..		1 0 9	
Portland Road .. .. .	..		35 0 0	
		..		328 17 4
HAMPDEN SHIRE—				
Camperdown-Ballarat Road	287 6 9		2,101 11 0	
Geelong-Warrnambool Road	316 16 6		1,922 14 3	
Lismore-Cressy Road	3 0 11		631 6 2	
Terang-Mortlake Road	294 5 6		285 5 11	
		901 9 8		4,940 17 4
HEALESVILLE SHIRE—				
Healesville-Alexandra Road	39 15 10		709 17 0	
Healesville-Woori Yallock Road .. .. .	..		237 9 10	
Marysville Road .. .. .	..		20 18 0	
		39 15 10		968 4 10
HEALESVILLE AND LILLYDALE SHIRES (Joint Works)—				
Healesville-Alexandra Road .. .. .	..		47 15 10	
		..		47 15 10
HEIDELBERG SHIRE—				
Greensborough-Hurst Bridge Road .. .. .	..		509 8 7	
Heidelberg-Warrandyte Road .. .. .	..		176 12 1	
Main Heidelberg-Eltham Road .. .. .	..		1,283 10 5	
Main Whittlesca Road .. .. .	..		118 1 1	
		..		2,087 12 2
HEYTESBURY SHIRE—				
Camperdown-Cobden Road .. .. .	..		454 16 8	
Cobden-Port Campbell-Princetown Road .. .. .	..		580 16 0	
Geelong-Warrnambool Road .. .. .	..		285 16 11	
		..		1,321 8 7
HORSHAM BOROUGH—				
Dimboola-Horsham Road	1,068 15 5		..	
Dooen Road	1,118 3 9		94 12 6	
Hamilton Road	170 3 9		94 10 6	
		2,357 2 11		189 3 0
HORSHAM BOROUGH, ARAPILES AND WIMMERA SHIRES (Joint Works)—				
Hamilton Road	5,053 8 1		..	
		5,053 8 1		..
HOWQUA SHIRE—				
Mansfield-Woods Point Road	114 14 0		Sh. 100 10 6 Bd. 1,201 4 9	
		114 14 0		1,301 15 3
HUNTLY SHIRE—				
Bendigo-Echuca Road .. .. .	..		818 11 0	
		..		818 11 0
Carried forward .. .. .	..	101,418 5 6	..	64,047 3 4

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—*continued.*

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward .. .. .	..	101,418 5 6	..	64,047 3 4
KARA KARA SHIRE—				
Avoca-St. Arnaud Road .. .. .	..	..	83 5 0	
Charlton Road .. .. .	..	..	120 4 0	
Navarre Road .. .. .	..	..	203 13 6	
St. Arnaud-Donald Road .. .. .	..	..	83 10 9	
		..		490 13 3
KARKAROOC SHIRE—				
Hopetoun-Rainbow Road	9 2 2		134 3 6	
Hopetoun-Warracknabeal Road	350 0 5		227 9 1	
Hopetoun-Woomelang-Sea Lake Road	0 10 6		92 9 3	
Rainbow-Beulah-Birchip Road	18 4 6		75 17 3	
		377 17 7		529 19 1
KEILOR SHIRE—				
Lancefield Road .. .. .	..	..	6 11 7	
Melbourne-Bendigo Road	19 17 4		111 2 1	
		19 17 4		117 13 8
KILMORE SHIRE—				
Heathcote Road .. .. .	..	..	86 5 0	
Lancefield-Kilmore Road .. .. .	..	..	..
Sydney Road .. .. .	..	..	..
		..		86 5 0
KOROIT BOROUGH—				
Koroit-Warrnambool Road	310 0 0		1,691 6 11	
		310 0 0		1,691 6 11
KORONG SHIRE—				
Borong-Hurstwood Road .. .. .	..	..	..
Charlton-Bendigo Road .. .. .	..	..	137 9 6	
Serpentine Road .. .. .	..	..	103 14 0	
		..		241 3 6
KORONG AND MARONG SHIRES (Joint Works)—				
Charlton-Bendigo Road .. .. .	..	..	150 3 9	
		..		150 3 9
KOWREE SHIRE—				
Booroopki Road .. .. .	..	..	88 12 8	
Edenhope-Goroke Road	15 11 6		275 10 8	
Hamilton-Edenhope-Apsley Road	7 11 11		271 15 7	
		23 3 5		635 18 11
KYNETON SHIRE—				
Daylesford Road .. .. .	..	..	11 3 0	
Melbourne-Bendigo Road .. .. .	..	..	317 12 0	
Redesdale Road .. .. .	..	..	179 6 4	
Trentham Road .. .. .	..	..	357 3 10	
Tylden-Woodend Road .. .. .	..	..	55 11 11	
		..		920 17 1
LAWLOIT SHIRE—				
Broughton Road .. .. .	..	..	117 6 9	
Nhill-Kaniva-Border Road	353 15 2		662 8 10	
South Lillimur Road .. .. .	..	..	71 15 6	
Yearinga Road	371 16 9		129 9 9	
		725 11 11		981 0 10
LEIGH SHIRE—				
Cressy-Rokewood Road .. .. .	..	..	161 9 4	
Inverleigh-Shelford Road	127 6 0		118 1 8	
Rokewood-Shelford Road .. .. .	..	..	344 5 10	
Shelford-Bannockburn Road .. .. .	..	..	170 12 6	
Werneth Road .. .. .	..	..	10 8 7	
		127 6 0		804 17 11
LEIGH, COLAC, AND HAMPDEN SHIRES (Joint Works)—				
Cressy-Lismore Road .. .. .	..	..	91 13 6	
		..		91 13 6
LEXTON SHIRE—				
Avoca-Ararat Road .. .. .	..	..	67 1 10	
Avoca-Ballarat Road .. .. .	..	..	229 13 2	
Ballarat-Ballarat Road .. .. .	..	..	..
		..		296 15 0
LILLYDALE SHIRE—				
Main Healesville Road	2,135 6 2		414 16 7	
Main Warburton Road	20 5 11		236 3 3	
Monbulk Road	377 5 6		153 17 8	
Mount Dandenong Road	178 4 3		236 9 4	
Ringwood-Warrandyte Road .. .. .	..	..	63 9 10	
Yarra Glen Road	5 4 11		31 14 8	
		2,716 6 9		1,136 1 4
LOWAN SHIRE—				
Dimboola-Kaniva Road	578 7 5		62 4 11	
Goroke Road	274 0 0		3 9 4	
Lorquon Road	285 0 0		..	
Yanac Road	1,816 5 3		118 13 6	
		2,953 12 8		184 7 9
Carried forward .. .. .	..	108,672 1 2	..	72,406 10 10

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—*continued.*

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward .. .. .	..	108,672 1 2	..	72,406 10 10
MAFFRA SHIRE—				
Briagolong-Dargo Road .. .. .	..	..	36 3 5	..
Bushy Park-Valencia Creek .. .. .	..	..	34 10 0	..
Licola Road	1,518 15 8	..	329 16 11	..
Maffra-Sale Road .. .. .	..	..	127 11 1	..
Tinambra-Newry Road .. .. .	..	..	55 1 2	..
		1,518 15 8		583 2 7
MALDON SHIRE—				
Baringhup Road .. .. .	..	..	39 9 0	..
Castlemaine-Maldon Road .. .. .	..	..	48 16 0	..
Castlemaine-Newstead .. .. .	..	..	..	..
Maldon-Eddington Road .. .. .	..	..	200 0 8	..
Melbourne-Bendigo Road	2,051 10 2	..	21 10 4	..
Newstead Road .. .. .	..	..	46 17 0	..
		2,051 10 2		356 13 0
MANSFIELD SHIRE—				
Euroa-Merton Road .. .. .	..	..	20 17 5	..
Jamieson Road	1,013 3 10	..	219 11 0	..
Mansfield Road	501 7 7	..	968 13 4	..
Mansfield-Tolmie Road	164 13 11	..	176 11 5	..
		1,679 5 4		1,385 13 2
MARONG SHIRE—				
Bendigo-Bridgewater Road .. .. .	..	..	234 15 0	..
Bendigo-Eddington Road .. .. .	..	..	211 13 10	..
Bendigo-Serpentine Road .. .. .	..	..	200 3 11	..
Maldon-Eddington Road .. .. .	..	..	..	..
Melbourne-Bendigo Road	772 18 9	..	192 10 3	..
		772 18 9		839 3 0
MARYBOROUGH BOROUGH—				
Avoca Road .. .. .	..	..	..	..
Ballarat Road .. .. .	..	..	..	..
Castlemaine Road .. .. .	..	..	110 0 0	..
Eddington Road .. .. .	..	..	..	..
		..		110 0 0
MCLIVOR SHIRE—				
Heathcote-Elmore Road .. .. .	..	..	54 10 9	..
Heathcote-Redesdale Road .. .. .	..	..	160 8 0	..
Kilmore-Heathcote-Bendigo Road .. .. .	..	..	111 12 9	..
		..		328 11 6
MCLIVOR AND STRATHFIELDSAYE SHIRES (Joint Works)—				
Kilmore-Heathcote-Bendigo Road (Axedale Bridge)	..	..	774 11 10	774 11 10
MELTON SHIRE—				
Ballarat Road .. .. .	..	..	252 6 9	..
Melbourne-Bendigo Road .. .. .	..	..	282 13 3	..
Toolern Road .. .. .	..	..	137 2 5	..
		..		672 2 5
MELTON AND BULLA SHIRES (Joint Works)—				
Melbourne-Bendigo Road .. .. .	..	..	18 8 2	18 8 2
METCALFE SHIRE—				
Kyneton-Redesdale Road .. .. .	..	..	1 7 8	..
Melbourne-Bendigo Road	1,255 11 9	..	112 1 7	..
		1,255 11 9		113 9 3
MILDURA SHIRE—				
Deakin Avenue .. .. .	..	..	..	..
Irymple Road .. .. .	..	..	..	..
Langtree Avenue	174 12 7	..	..	..
Melbourne Road .. .. .	..	..	249 16 8	..
Punt Road .. .. .	..	..	..	..
Wentworth Road .. .. .	..	..	36 0 0	..
		174 12 7		285 16 8
MINHAMITE SHIRE—				
Hamilton-McArthur-Port Fairy Road	7 13 3	..	198 19 10	..
Warrnambool-Hawkesdale-Penshurst Road .. .. .	..	..	225 8 8	..
		7 13 3		424 8 6
MIRBOO SHIRE—				
Foster-Boolarra Road .. .. .	..	..	..	..
Mardan Road	36 8 7	..	314 10 4	..
Mirboo-Allambee East Road	1,154 0 1	..	2 15 6	..
Mirboo South Road	3,555 1 7	..	2 1 0	..
		4,745 10 3		319 6 10
MOORABBIN SHIRE—				
Centre Dandenong Road .. .. .	..	..	..	..
Point Nepean Road	1,138 13 0	..	..	..
		1,138 13 0		..
MOORNINGTON SHIRE—				
Point Nepean Road	102 15 5	..	125 2 9	..
		102 15 5		125 2 9
Carried forward .. .. .	..	122,119 7 4	..	78,741 0 6

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—continued.

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward .. .. .	..	122,119 7 4	..	78,741 0 6
MORTLAKE SHIRE—				
Mortlake-Ararat Road .. .. .	..	..	667 8 7	
Mortlake-Warrnambool Road .. .. .	..	..	46 15 5	
Terang-Mortlake Road .. .. .	..	..	491 16 5	1,206 0 5
MORWELL SHIRE—				
Boolarra-Foster Road	387 11 0		33 5 8	
Boolarra-Welshpool Road	1,858 0 9		172 3 6	
Jeeralang West Road	3,756 9 0		29 12 1	
Main Gippsland	215 14 7		80 7 2	
		6,217 15 4		315 8 5
MORWELL AND WOORAYL SHIRES (Joint Works)—				
Boolarra-Foster Road .. .. .	..	..	4 12 0	4 12 0
MORWELL AND TRARALGON SHIRES (Joint Works)—				
Jeeralang West .. .. .	..	..	3 12 0	3 12 0
MOUNT ROUSE SHIRE—				
Ballarat-Hamilton Road .. .. .	..	..	573 5 1	
Hamilton-Dunkeld Road .. .. .	..	..	150 10 10	
Hamilton-Penshurst Road	28 7 0		1,148 1 3	
Maroona-Glen Thompson Road .. .. .	..	..	0 18 7	
Penshurst-Caramut Road .. .. .	..	..	247 16 11	
		28 7 0		2,120 12 8
MULGRAVE SHIRE—				
Ferntree Gully Road .. .. .	..	..	322 19 10	
Main Gippsland Road	52 15 3		478 11 3	801 11 1
		52 15 3		
NARRACAN SHIRE—				
Childers Road .. .. .	..	..	..
Main Gippsland Road	864 10 5		709 1 9	
Trafalgar-Thorpdale Road .. .. .	..	..	124 10 0	
Trafalgar-Willowgrove Road .. .. .	..	..	463 0 11	
Yarragon-Leongatha Road	1,441 11 11		134 10 3	
Yarragon-Shady Creek Road	396 3 5		102 10 3	
		2,702 5 9		1,533 13 2
NEWHAM AND WOODEND SHIRE—				
Lancefield Road .. .. .	..	..	144 8 6	
Melbourne-Bendigo Road	408 16 7		197 7 3	
Tylden Road .. .. .	..	..	134 10 3	
		408 16 7		476 6 0
NEWSTEAD AND MOUNT ALEXANDER SHIRE—				
Castlemaine-Daylesford Road .. .. .	..	..	82 18 7	
Castlemaine-Maryborough Road .. .. .	..	..	351 4 8	
Creswick Road	202 0 1		189 15 0	
Maldon Road .. .. .	..	..	43 15 4	
Melbourne-Bendigo Road .. .. .	..	..	27 17 0	
		202 0 1		695 10 7
NEWSTEAD AND MOUNT ALEXANDER AND GLENLYON SHIRES (Joint Works)—				
Castlemaine-Daylesford Road .. .. .	..	..	24 18 5	24 18 5
NEWTOWN AND CHILWELL BOROUGH—				
Fyansford	12 12 0		..	..
		12 12 0		
NUMURKAH SHIRE—				
Echuca-Picola Road .. .. .	..	..	17 9 6	
Nathalia-Kyabram Road .. .. .	..	..	190 0 1	
Numurkah-Nathalia Road .. .. .	..	..	..
Numurkah-Tungamah Road .. .. .	..	..	74 1 6	
Shepparton-Numurkah-Cobram Road .. .. .	..	..	79 9 10	
		..		361 0 11
NUNAWADING SHIRE—				
Main Healesville Road	304 6 7		90 8 7	90 8 7
		304 6 7		
OAKLEIGH BOROUGH—				
Ferntree Gully Road .. .. .	..	..	42 12 6	
Main Gippsland Road	122 3 0		..	
		122 3 0		42 12 6
OMEQ SHIRE—				
Benambra Road .. .. .	..	..	173 3 6	
Bruthen-Omeo Road	549 6 6		1,016 0 7	
Glen Wills Road	354 3 0		Sh. 339 17 5	
		903 9 6	Bd. 98 6 8	1,627 8 2
ORBOST SHIRE—				
Cann Valley	206 0 0		67 9 0	
Genoa-Eden Road	5 8 0		..	
Genoa-Gipsy Point	5 1 6		..	
Murrungowar Road .. .. .	..	..	34 10 9	
Orbost-Genoa Road	1,350 3 1		Sh. 386 6 5	
		1,566 12 7	Bd. 786 18 6	1,275 4 8
Carried forward .. .. .	..	134,640 11 0	..	89,320 0 1

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—continued.

Municipality and Road.	Permanent Works.			Maintenance.		
	Amount.		Total.	Amount.		Total.
	£	s. d.	£ s. d.	£	s. d.	£ s. d.
Brought forward .. .. .	..	..	134,640 11 0	..	..	89,320 0 1
OXLEY SHIRE—						
Bright Road .. .. .	..	..	..	101 13 1	..	..
Greta-Glenrowan Road .. .. .	..	..	..	50 4 8	..	..
Oxley Road .. .. .	..	..	..	8 9 2	..	..
Sydney Road	207	7 4	..	..	..	..
			207 7 4			160 6 11
OXLEY AND BEECHWORTH SHIRES (Joint Works)—						
Bright Road .. .. .	..	..	..	7 11 0	..	7 11 0
		
						7 11 0
PHILLIP ISLAND AND WOOLAMAI SHIRE—						
Almurta Road	3,580	18 8	..	8 16 8	..	..
Inverloch-Wonthaggi Road	522	19 10	..	17 3 3	..	..
Korumburra-Wonthaggi Road	166	6 11	..	93 16 1	..	..
Main Coast Road .. .. .	..	..	..	350 18 8	..	..
Wonthaggi-Loch Road	1,332	5 9	..	191 16 2	..	..
			5,602 11 2			662 10 10
PHILLIP ISLAND AND WOOLAMAI AND POOWONG AND JEETHO SHIRES (Joint Works)—						
Korumburra-Wonthaggi Road	3	3 0	..	..	..	..
			3 3 0			..
PHILLIP ISLAND AND WOOLAMAI SHIRE AND WONTHAGGI BOROUGH (Joint Works)—						
Inverloch-Wonthaggi Road	293	2 6	..	..	..	..
			293 2 6			..
POOWONG AND JEETHO SHIRE—						
Bena-Poowong Road	1,776	15 6	..	158 12 7	..	..
Korumburra-Drouin Road	1,041	16 1	..	76 11 9	..	..
Korumburra-Leongatha Road	3,432	2 0	..	62 17 9	..	..
Korumburra-Warragul Road	2,043	19 2	..	260 14 1	..	..
Korumburra-Wonthaggi Road	7,572	8 7	..	328 2 1	..	..
Loch-Wonthaggi Road	1,495	13 11	..	109 4 1	..	..
Nyora-Poowong Road	257	6 7	..	96 7 10	..	..
Wild Dog Valley Road .. .. .	..	..	..	..	..	..
			17,620 1 10			1,092 10 2
PORT FAIRY BOROUGH—						
Hamilton Road .. .. .	..	..	..	289 14 9	..	..
Portland Road .. .. .	..	..	..	86 9 2	..	..
Warrnambool Road .. .. .	..	..	..	498 14 11	..	..
			..			874 18 10
PORTLAND SHIRE—						
Heath Road	2,617	12 8	..	3 1 7	..	..
Port Fairy-Portland Road	1	10 0	..	173 13 11	..	..
Portland-Hamilton Road	15	0 0	..	922 11 8	..	..
			2,634 2 8			1,099 7 2
PRESTON SHIRE—						
Epping Road .. .. .	..	..	..	319 10 9	..	..
Whittlesea Road .. .. .	..	..	..	287 12 11	..	..
			..			607 3 8
PYALONG SHIRE—						
Kilmore-Heathcote-Bendigo Road .. .. .	..	..	..	78 18 0	..	78 18 0
QUEENSLIFF BOROUGH—						
Geelong Road .. .. .	..	..	..	419 10 10	..	419 10 10
RIPON SHIRE—						
Ballarat-Ararat Road	3,102	13 7	..	435 2 5	..	..
Ballarat-Hamilton Road .. .. .	..	..	..	1,235 2 1	..	..
Skipton Road	71	14 0	..	496 3 7	..	..
			3,174 7 7			2,166 8 1
RIPON AND LEXTON SHIRES (Joint Works)—						
Ballarat-Ararat Road	206	6 4	..	780 5 4	..	780 5 4
			206 6 4			..
RIPON AND BALLARAT SHIRES (Joint Works)—						
Ballarat-Ararat Road .. .. .	..	..	..	118 16 4	..	118 16 4
RIPON AND HAMPDEN SHIRES (Joint Works)—						
Ballarat-Hamilton Road .. .. .	..	..	..	24 4 6	..	24 4 6
ROCHESTER SHIRE—						
Bendigo-Echuca Road .. .. .	..	..	..	10 0 6	..	..
Rochester-Bamawm-Prairie Road .. .. .	..	..	..	323 9 2	..	..
Timmering Road	4,611	9 1	..	136 16 7	..	..
			4,611 9 1			470 6 3
RODNEY SHIRE—						
Kyabram-Nathalia Road .. .. .	..	..	..	44 10 0	..	..
Kyabram-Tongala Road	240	6 0	..	113 3 6	..	..
Mooroopna-Undera Road .. .. .	..	..	..	39 3 1	..	..
Rochester-Kyabram Road .. .. .	..	..	..	0 0 6	..	..
Shepparton-Tatura Road	361	18 4	..	360 19 1	..	..
Tatura-Byrneside-Kyabram Road	616	0 0	..	250 2 2	..	..
Tatura-Murchison Road .. .. .	..	..	..	117 0 1	..	..
			1,218 4 4			924 18 5
Carried forward .. .. .	..	..	170,211 6 10	..	..	98,807 16 5

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—continued.

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward .. .. .	..	170,211 6 10	..	98,807 16 8
ROMSEY SHIRE—				
Kilmore Road .. .. .	..	..	188 16 10	
Lancefield-Kilmore Road .. .. .	..	..	..
Melbourne-Lancefield Road	33 3 2	..	511 2 5	
Woodend-Lancefield .. .. .	..	..	212 5 11	
		33 3 2		912 5 2
ROSEDALE SHIRE—				
Main Gippsland Road .. .. .	..	..	331 4 5	
Sale-Yarram Road .. .. .	..	..	279 17 6	
Traralgon-Gormandale Road	35 1 11	..	25 4 1	
Willung Road	2,976 18 7	..	90 9 3	
		3,012 0 6		726 15 3
RUTHERGLEN SHIRE—				
Chiltern-Howlong Road	1,701 16 9	..	15 2 11	
Rutherglen-Wahgunyah Road	1 1 0	..	295 12 8	
Springhurst-Rutherglen Road	204 1 2	..	36 17 1	
Sydney Road	181 3 5	..	10 1 6	
Wodonga Road	357 16 0	..	260 13 5	
Yarrawonga Road	1,717 13 10	..	354 14 8	
		4,163 12 2		973 2 3
SALE BOROUGH—				
Main Gippsland Road	89 0 3	..	56 10 9	
Sale-Longford Road	77 5 1	..	165 19 8	
		166 5 4		222 10 5
SEYMOUR SHIRE—				
Goulburn Valley Road	26 2 3	..	38 12 6	
Seymour-Yea Road	1,030 10 3	..	..
Sydney Road	102 8 11	..	424 6 6	
Upper Goulburn Road	930 5 11	..	282 6 9	
		2,089 7 4		745 5 9
SHEPPARTON SHIRE—				
Dookie-Nalinga Road .. .. .	..	..	39 2 0	
Shepparton-Mooroopna Road .. .. .	..	..	..
Shepparton-Nagambie Road	192 16 7	..	200 15 3	
Shepparton-Nalinga Road	472 16 9	..	233 0 8	
Shepparton-Numurkah Road .. .. .	..	..	102 11 8	
		665 13 4		575 9 7
SHEPPARTON AND RODNEY SHIRES (Joint Works)—				
Shepparton-Mooroopna Road .. .. .	..	..	102 5 11	
		..		102 5 11
SHEPPARTON SHIRE AND STATE RIVERS AND WATER SUPPLY (Joint Works)—				
Shepparton-Numurkah Road .. .. .	..	..	119 1 6	
		..		119 1 6
SHEPPARTON AND VIOLET TOWN SHIRES (Joint Works)—				
Shepparton-Nalinga Road .. .. .	..	..	9 10 0	
		..		9 10 0
SOUTH BARWON SHIRE—				
Barwon Heads Road	4,599 9 8	..	213 18 7	
Geelong-Colac Road	246 12 7	..	189 4 6	
Barwon Bridge Road .. .. .	..	..	61 7 3	
		4,846 2 3		464 10 4
SOUTH GIPPSLAND SHIRE—				
Boolarra-Foster Road	443 15 11	..	296 0 1	
Boolarra-Welshpool Road	2,200 7 7	..	148 7 6	
Falls Road	530 12 8	..	9 10 9	
Stoney Creek-Dollar Road	179 2 1	..	7 11 3	
Toora-Gunyah Road	1,153 10 4	..	89 12 9	
		4,507 8 7		551 2 4
ST. ARNAUD BOROUGH—				
Avoca-St. Arnaud Road .. .. .	..	..	243 15 1	
Charlton Road .. .. .	..	..	26 16 7	
Navarre Road .. .. .	..	..	24 13 4	
St. Arnaud-Donald Road .. .. .	..	..	133 16 10	
		..		429 1 10
STAWELL BOROUGH—				
Ararat-Stawell Road .. .. .	..	..	41 6 5	
Glenorchy Road .. .. .	..	..	17 13 0	
		..		58 19 5
STAWELL SHIRE—				
Ballarat-Stawell Road .. .. .	..	..	59 17 11	
Landsborough Road .. .. .	..	..	20 9 0	
Marnoo Road .. .. .	..	..	145 9 9	
Navarre Road .. .. .	..	..	353 19 0	
Stawell-Glenorchy-Horsham Road .. .. .	..	..	353 16 9	
Stawell-Warracknabeal Road .. .. .	..	..	13 6 9	
		..		946 19 2
STAWELL AND KARA KARA SHIRES (Joint Works)—				
Navarre Road .. .. .	..	..	7 17 0	
		..		7 17 0
Carried forward .. .. .	..	189,694 19 6	..	105,652 12 4

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—*continued.*

Municipality and Road.	Permanent Works.			Maintenance.		
	Amount.		Total.	Amount.		Total.
	£	s. d.	£ s. d.	£	s. d.	£ s. d.
Brought forward .. .. .	..	..	189,694 19 6	..	..	105,652 12 4
STRATHFIELDSAYE SHIRE—						
Heathcote-Bendigo Road .. .. .	..	..	..	296 14 11	..	..
Mandurang Road .. .. .	..	..	..	153 4 7	..	..
Strathfieldsaye Road .. .. .	..	..	..	202 3 8	..	..
			..			652 3 2
SWAN HILL SHIRE—						
Euston Road	172 0 0	..	..	101 7 8	..	..
Nyah-Ouyen Road .. .. .	..	..	..	209 0 1	..	..
Swan Hill Road .. .. .	..	..	..	224 12 10	..	..
Ultima Road .. .. .	..	..	..	134 6 0	..	..
Ultima-Sea Lake Road .. .. .	..	..	..	..	..	..
			172 0 0			669 6 7
SUSPENSE	36 17 4	..	36 17 4	..	..	..
TALBOT SHIRE—						
Maryborough-Avooca Road .. .. .	..	..	..	..	..	..
Maryborough-Ballarat Road .. .. .	..	..	..	431 4 2	..	..
			..			431 4 2
TAMBO SHIRE—						
Bairnsdale-Bruthen Road	48 18 0	..	..	58 0 7	..	..
Bruthen-Omeo Road .. .. .	..	..	..	28 17 3	..	..
Nowa Nowa-Buchan-Gelantipy Road	675 0 3	..	..	306 9 3	..	..
Swan Reach-Cunninghame Road	1,400 6 5	..	..	207 1 3	..	..
			2,124 4 8			600 8 4
TOWONG SHIRE—						
Corryong Road	47 7 0	..	..	162 14 5	..	..
Murray Valley Road .. .. .	..	..	..	486 18 0	..	..
Omeo Road	504 6 10	..	..	Sh. 454 18 0	..	..
				Bd. 113 10 9	..	..
Shelley-Jingellic Road	283 10 2	..	..	188 6 1	..	..
Tintalra Road .. .. .	..	..	..	86 3 9	..	..
Wodonga Road	198 5 7	..	..	136 18 4	..	..
			1,033 9 7			1,629 9 4
TRARALGON SHIRE—						
Callignee Road	889 5 4	..	..	68 2 3	..	..
Jeeralang West Road .. .. .	..	..	..	6 17 0	..	..
Main Gippsland Road	670 1 5	..	..	142 1 1	..	..
Traralgon-Gormandale Road	324 12 3	..	..	117 13 10	..	..
Traralgon-Jeeralang Road	4,764 11 1	..	..	87 3 9	..	..
			6,648 10 1			421 17 11
TRARALGON AND ALBERTON SHIRES (Joint Works)—						
Balook-Traralgon Road	10 8 5	..	..	..	..	..
			10 8 5			..
TULLAROOP SHIRE—						
Avooca Road .. .. .	..	..	..	..	..	..
Ballarat Road .. .. .	..	..	..	91 4 4	..	..
Castlemaine-Maryborough Road .. .. .	..	..	..	219 13 10	..	..
Eddington Road .. .. .	..	..	..	..	..	..
Natte Yallock Road .. .. .	..	..	..	..	..	..
			..			310 18 2
TUNGAMAH SHIRE—						
Cobram-Strathmerton Road .. .. .	..	..	..	19 12 8	..	..
Numurkah-Tungamah-Wilby Road .. .. .	..	..	..	400 7 5	..	..
St. James Road .. .. .	..	..	..	52 8 2	..	..
Yarrawonga-Cobram Road .. .. .	..	..	..	122 8 10	..	..
			..			594 17 1
UPPER YARRA SHIRE—						
Don Road	95 6 0	..	..	38 1 4	..	..
Warburton Road	154 6 4	..	..	215 7 11	..	..
Woori Yallock-Cockatoo Road .. .. .	..	..	..	103 12 5	..	..
			249 12 4			357 1 8
VIOLET TOWN SHIRE—						
Shepparton Road .. .. .	..	..	..	2 4 0	..	..
Sydney Road .. .. .	..	..	..	9 17 6	..	..
Violet Town-Dookie Road .. .. .	..	..	..	315 3 1	..	..
			..			327 4 7
VIOLET TOWN AND SHEPPARTON SHIRES (Joint Works)—						
Violet Town-Dookie Road .. .. .	..	..	..	55 0 0	..	..
			..			55 0 0
WALHALLA SHIRE—						
Moondara Road	20 2 6	..	..	12 1 8	..	..
Walhalla Road .. .. .	..	..	..	Sh. 18 1 8	..	..
			20 2 6	Bd. 295 19 1	..	..
						326 2 5
WALPEUP SHIRE—						
Cowangie Road .. .. .	..	..	..	..	..	..
Mildura Road .. .. .	..	..	..	..	..	..
Ouyen-Pinaroo Road	5 7 5	..	..	..	..	..
Sea Lake Road .. .. .	..	..	..	..	..	..
Walpeup-Patchewollock Road .. .. .	..	..	..	..	..	..
			5 7 5			..
Carried forward .. .. .	..	..	199,995 11 10	..	..	112,028 5 9

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—*continued.*

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward .. ..	..	199,995 11 10	..	112,028 5 9
WANGARATTA BOROUGH—				
Sydney Road .. ..	..	..	77 13 3	77 13 3
WANGARATTA SHIRE—				
Beechworth Road	330 5 10	..	160 4 7	
Rutherglen Road .. ..	..	..	59 14 10	
Sydney Road	366 3 11	..	272 7 8	
Yarrawonga Road	526 13 6	1,223 3 3	246 4 6	738 11 7
WANNON SHIRE—				
Coleraine-Harrow-Apsley Road .. ..	..	..	455 1 6	
Hamilton-Coleraine-Casterton Road .. ..	..	..	506 19 8	
Wannon Bridge .. ..	..	..	198 2 8	1,160 3 10
WANNON AND GLENELG SHIRES (Joint Works)—				
Hamilton-Coleraine-Casterton Road .. ..	..	..	60 3 3	60 3 3
WARANGA SHIRE—				
Elmore-Colbinabbin Road .. ..	..	..	165 4 9	
Heathcote-Elmore Road .. ..	..	..	209 13 0	
Murchison-Rushworth Road .. ..	..	..	195 5 2	
Tatura Road .. ..	..	..	..	570 2 11
WARANGA AND GOULBURN SHIRES (Joint Works)—				
Murchison-Rushworth Road .. ..	..	..	3 14 0	3 14 0
WARRAGUL SHIRE—				
Bloomfield Road .. ..	..	..	115 2 6	
Brandy Creek	947 1 2	..	207 11 9	
Darnum-Allambee Road	2,878 11 11	..	205 6 8	
Main Gippsland Road	120 1 5	..	511 3 8	
Warragul-Korumburra Road	788 2 3	..	8 8 8	
Warragul-Leongatha Road	634 4 11	5,368 1 8	319 15 4	1,367 8 7
WARRAGUL AND NARRACAN SHIRES (Joint Works)—				
Main Gippsland Road	677 5 8	677 5 8	..	..
WARRNAMBOOL SHIRE—				
Allansford-Nirranda Road	255 10 9	..	528 10 8	
Garvoc-Laang Road	453 1 10	..	143 13 0	
Geelong-Warrnambool Road	19 6 3	..	1,740 0 0	
Koroit Road .. ..	..	..	..
Mortlake Road	12 18 2	..	2,247 19 9	
Warrnambool-Port Fairy Road	153 13 5	894 10 5	1,949 1 11	6,609 5 4
WERRIBEE SHIRE—				
Geelong-Bacchus Marsh Road .. ..	..	..	250 0 0	
Melbourne-Geelong Road	4,969 4 5	4,969 4 5	195 11 0	445 11 0
WHITTLESEA SHIRE—				
Epping Road	589 0 3	..	247 10 2	
Main Whittlesea Road	41 12 0	..	188 12 5	
Wallan Road	1,038 18 3	..	300 12 0	
Whittlesea-Kinglake Road	4,513 16 10	6,183 7 4	377 9 2	1,114 3 9
WIMMERA SHIRE—				
Dimboola Road .. ..	..	..	..
Dooen Road .. ..	..	..	..
Horsham-Hamilton Road .. ..	..	..	..
Natimuk Road .. ..	..	..	..
WINCHELSEA SHIRE—				
Forrest-Apollo Bay Road	66 16 5	..	111 5 2	
Geelong-Warrnambool Road	114 0 2	..	433 8 3	
Lorne Road	1,413 10 11	1,594 7 6	196 1 5	740 14 10
WODONGA SHIRE—				
Murray Valley Road .. ..	..	..	31 2 1	
Sydney Road	209 7 9	..	826 16 5	
Tallangatta Road	175 12 3	..	363 17 6	
Wodonga-Yackandandah Road .. ..	..	385 0 0	26 8 8	1,248 4 8
WONTHAGGI BOROUGH—				
Loch-Wonthaggi Road .. ..	..	..	0 4 5	
Wonthaggi-Inverloch Road	5 0 0	..	32 7 9	
Wonthaggi-Korumburra Road	11 17 11	16 17 11	..	32 12 2
WONTHAGGI BOROUGH AND PHILLIP ISLAND AND WOOLAMAI SHIRE (Joint Works)—				
Loch-Wonthaggi Road .. ..	..	..	3 14 7	3 14 7
Carried forward .. ..	..	221,307 10 0	..	126,200 9 6

STATEMENT OF EXPENDITURE IN CONNEXION WITH CONSTRUCTION AND MAINTENANCE, ETC.—*continued.*

Municipality and Road.	Permanent Works.		Maintenance.	
	Amount.	Total.	Amount.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brought forward .. .. .	..	221,307 10 0	..	126,200 9 6
WOORAYL SHIRE—				
Farmers Road	77 17 3		183 0 1	
Foster-Boolarra Road .. .. .	..		7 6 0	
Inverloch-Leongatha Road	1 7 3		522 15 8	
Inverloch-Wonthaggi Road .. .. .	..		78 10 7	
Leongatha-Yarragon Road	977 1 0		866 12 3	
Lower Tarwin Road	970 13 11		209 3 3	
Main South Gippsland Road	249 0 9		277 18 8	
Mardan Road	1,902 14 5		258 13 6	
Stoney Creek-Dollar Road .. .. .	..		..
Warragul-Leongatha Road	822 7 9		167 5 0	
		5,001 2 4		2,571 5 0
WOORAYL AND SOUTH GIPPSLAND SHIRES (Joint Works)—				
Foster-Boolarra Road .. .. .	..		8 14 0	
				8 14 0
WOORAYL AND MORWELL SHIRES (Joint Works)—				
Foster-Boolarra Road .. .. .	..		24 12 0	
				24 12 0
WYCHEPROOF SHIRE—				
Sea Lake-Ultima Road .. .. .	..		5 5 0	
Wycheproof-Boort Road .. .. .	..		2 16 0	
Wycheproof-Sea Lake Road .. .. .	..		152 12 0	
				160 13 0
YACKANDANDAH SHIRE—				
Dederang Road	281 14 11		170 18 4	
Gundowring Road .. .. .	..		173 13 10	
Yackandandah-Wodonga Road .. .. .	..		204 13 3	
		281 14 11		549 5 5
YEA SHIRE—				
Upper Goulburn Road	12 4 8		908 12 3	
Yarra Glen-Kinglake Road .. .. .	..		..
Yea-Glenburn Road .. .. .	..		113 6 2	
		12 4 8		1,021 18 5
TOTAL .. .. .	..	226,602 11 11	..	130,536 17 4

APPENDIX D.

COUNTRY ROADS BOARD.

PERMANENT WORKS.

STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES UNDER THE SUPERVISION OF THE BOARD FOR THE YEAR ENDED 30TH JUNE, 1917.

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.	
			£	s. d.	£	s. d.	£	s. d.	£	s. d.
ALBERTON SHIRE—										
Yarra-Boolarra Road	Clearing, Grubbing, Sidecutting ..	D. Aubrey	1,011	0 0	..	..	..	..	1,011	0 0
" "	Erection of Timber Subway, &c. ..	J. McLeod	234	4 0	..	..	..	..	234	4 0
									1,245	4 0
ALEXANDRA SHIRE—										
Upper Goulburn Road	Carting Gravel, &c.	E. W. Fell	758	6 8	..	6 14 2	..	..	751	12 6
" "	Erection of Steel and Concrete Bridge, U.T. Creek	J. H. Gamble	991	15 0	..	..	..	..	991	15 0
Cathkin-Mansfield Road	Pipe Culverts, Formation, &c. ..	Baynes and Sons and Creighton and Sons	239	18 6	..	..	..	..	239	18 6
Healesville-Alexandra Road	Grubbing, Clearing Culverts, &c. ..	J. F. Webb	337	16 9	..	..	..	..	337	16 9
Upper Goulburn Road	Erection of Pipe Culvert, McKenzie's Hill	Norburg and Docking	199	2 4	..	..	..	..	199	2 4
									2,520	5 1
AVOCA SHIRE—										
Ballarat-St. Arnaud Road	Reconstruction Hamer's Bridge ..	Sly and Starling ..	261	17 6	30 10 3	20 0 0	..	..	272	7 9
" "	Construction Reinforced Concrete Bridge	Sly and Starling ..	604	11 2	..	..	..	..	604	11 2
" "	Construction Reinforced Concrete Culvert (Walker's)	Sly and Starling ..	243	9 8	..	15 0 0	..	..	228	9 8
" "	Construction Reinforced Concrete Bridge (Fisher's)	R. O. Law and Co. ..	1,100	12 3	..	..	..	..	1,100	12 3
									2,206	0 10
AVON SHIRE—										
Dargo Road	Erection of Reinforced Concrete Bridge	Reinforced Concrete Co.	2,561	0 0	..	..	..	..	2,561	0 0
									2,561	0 0
BACCHUS MARSH—										
Ballarat Road	Construction of Reinforced Concrete Bridge, Lerderberg River	J. T. Jenkins	1,436	13 0	..	..	..	..	1,436	13 0
									1,436	13 0
BALLAN SHIRE—										
Ballarat Road	Formation, &c.	Pryor and Madden ..	2,024	10 0	..	..	..	..	2,024	10 0
Ballarat Road (joint with Buninyong Shire)	Reconstructing, Forming, and Metal-ling	A. Timms	3,170	6 9	488 18 9	166 5 9	..	..	3,492	19 9
Ballarat Road	Erection of 17 chains Fencing ..	C. H. Jones and H. Taylor	32	19 0	..	..	..	..	32	19 0
									5,550	8 9
BANNOCKBURN SHIRE—										
Gordons - Meredith Road	Construction, &c.	Farrelly and Proctor ..	1,935	11 0	..	..	..	..	1,935	11 0
									1,935	11 0
BARRABOOL SHIRE—										
Paraparap Road	Supply of Spalls	Deppeler Brothers ..	200	0 0	44 0 0	..	..	..	244	0 0
" "	" "	Andrew Clark	170	16 8	2 7 10	..	..	..	173	4 6
" "	" "	J. T. Abbott	400	0 0	8 8 0	..	..	..	408	8 0
" "	Forming and Grading	D. McPhee and Sons ..	133	10 0	..	..	..	..	133	10 0
									959	2 6
BELFAST SHIRE—										
Portland Road	New Superstructure of Bridge and Constructing Approaches	C. J. Riordan	292	12 0	5 3 6	18 13 5	..	..	279	2 1
									279	2 1
BENALLA SHIRE—										
Lima Road	Forming, Metallating, &c.	J. E. Ackerly	316	8 0	..	..	..	..	316	8 0
									316	8 0
BERWICK SHIRE—										
Main Gippsland Road	Formation, &c.	Mortimer and Young (cancelled)	695	10 0	..	695 10 0	..	..	..	..
" "	Road Formation, &c.	Ricketts and Co. ..	604	5 8	..	..	..	..	604	5 8
Hallams-Emerald Road	Erection of Fencing, &c.	W. Randle and C. Winter	122	4 3	..	..	..	..	122	4 3
Gembrook - Beenac Road	Sanding, Boxing out, &c.	Jas. Nichols (cancelled)	688	6 6	..	688 6 6	..	..	..	..
" "	Boxing out and Sanding	H. McCarthy	689	15 0	..	..	..	..	689	15 0
									1,416	4 11
BIRCHIP SHIRE—										
Beulah-Birchip-Wycheproof Road	Formation, &c.	D. H. Fitzpatrick ..	523	5 9	79 12 3	..	..	..	602	18 0
									602	18 0
BRIGHT SHIRE—										
Bright and Harrierville Road	Fencing at Bridges and Roadside ..	W. C. Sloau	189	18 6	..	5 3 9	..	..	184	14 9
Harrierville Road	Construction of Temporary Road at Freeburgh	Sloan and Jagoc	90	0 0	..	..	..	..	90	0 0
									274	14 9
BULN BULN SHIRE—										
Main Neerim "A" Road	Forming and Grading	Mortimer and Young ..	332	14 6	73 8 0	10 0 0	..	..	306	2 6
Main South Road	Erection of Fencing	R. K. Wilkinson ..	71	17 6	..	..	..	..	71	17 6
" "	Reforming, Metallating, &c.	Mortimer and Young (cancelled)	1,397	1 0	..	1,397 1 0	..	..	..	..
" "	Erection of Fencing (Olsen's Deviation)	J. S. Allchin	31	15 0	..	..	..	..	31	15 0
									499	15 0
	Carried forward .. ..	..	24,093	13 11	732 8 7	3,022 14 7	..	..	21,803	7 11

PERMANENT WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—continued.

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.	
			£	s. d.	£	s. d.	£	s. d.	£	s. d.
BUNINYONG SHIRE—	Brought forward	24,093	13 11	732	8 7	3,022	14 7	21,803	7 11
Ballarat Road ..	Supply of Spalls ..	C. Doering ..	74	0 0	74	0 0
COLAC SHIRE—									74	0 0
Princetown Road ..	Clearing, Forming, Construction ..	J. Monaghan ..	548	7 0	548	7 0
Glen Aire-Laver's Hill Road ..	Grubbing and Clearing ..	F. Dawe ..	579	13 8	579	13 8
Beech Forrest-Apollo Bay Road ..	Grubbing, Clearing, &c. (Section 3) ..	J. R. McDonald ..	1,246	6 0	1,246	6 0
	Pile Bridge and Culverts ..	T. Telford ..	439	13 4	439	13 4
CRANBOURNE SHIRE—									2,814	0 0
Main Coast Road ..	Repairs to Ti Tree Creek Bridge ..	E. Wilson ..	297	0 0	297	0 0
DIMBOOLA SHIRE—									297	0 0
Rainbow Road ..	Forming, Grading, Metalling ..	Deutscher and Cockerill ..	537	1 0	10 0 0	10 0 0	10 0 0	537	1 0	
Warracknabeal Road ..	Grading and Forming, &c. ..	E. Gooding ..	404	4 0	10 0 0	10 0 0	10 0 0	404	4 0	
Rainbow Road ..	Grading, Rolling, and Forming ..	J. R. McDonald ..	400	0 0	..	..	..	400	0 0
	Carting and spreading Metal ..	T. Cockerill ..	125	0 0	..	..	..	125	0 0
DONALD SHIRE—									1,466	5 0
Donald-Charlton Road ..	Formation and Graveling ..	A. Muir ..	108	7 6	..	..	..	108	7 6
" " "	Supply of Gravel ..	A. J. Lawson ..	87	1 8	..	..	..	87	1 8
DUNDAS SHIRE—									195	0 2
Hamilton - Mt. Gambire Road ..	Erection of Reinforced Concrete Bridge, Wannoo Bridge ..	Reinforced Concrete Co. ..	2,505	15 0	..	..	..	2,505	15 0
EAST LODDON SHIRE—									2,505	15 0
Prairie-Borong Road ..	Erection of Fencing ..	Thos. Mossop ..	101	17 9	..	..	..	101	17 9
EUROA SHIRE—									101	17 9
Arcadia Road ..	Forming and Metalling ..	J. Ahern ..	1,535	10 0	..	..	..	1,535	10 0
Euroa - Strathbogie Road ..	Timber Bridges, Formation, &c. ..	Sly and Starling ..	678	3 0	..	..	..	678	3 0
FERN TREE GULLY SHIRE—									2,213	13 0
Monbulk and Fern Tree Gully Road ..	Clearing, Formation, &c. ..	G. J. Williams ..	644	5 0	..	..	..	644	5 0
FLINDERS SHIRE—									644	5 0
Mornington - Flinders Road ..	Boxing and Metalling ..	G. T. Allnutt ..	494	12 6	..	..	..	494	12 6
GLENELG SHIRE—									494	12 6
Dergholm Road ..	Excavation and Construction of Reinforced Concrete Culverts ..	F. W. Burgess ..	291	0 0	6 13 0	10 0 0	10 0 0	287	13 0	
Wando Vale Road ..	Supply of Monier Pipes, &c. ..	F. W. Burgess ..	88	2 6	..	3 0 0	3 0 0	85	2 6	
Mt. Gambier Road ..	Supply of Reinforced Concrete Pipes ..	F. W. Burgess ..	236	1 8	5 0 3	8 0 0	8 0 0	233	1 11	
	Forming and Graveling ..	J. McKinnon ..	438	1 6	..	..	..	438	1 6
GLENLYON SHIRE—									1,043	18 11
Ballarat Road ..	Reinforced Concrete Bridge ..	E. Chester ..	265	0 6	..	..	..	265	0 6
HORSHAM BOROUGH—									265	0 6
Dooen Road ..	Road Construction ..	Peter Plozza ..	1,577	17 0	..	..	..	1,577	17 0
Hamilton Road (joint Arapiles and Wim-mera) ..	Forming, Tabling, &c. ..	Peter Plozza ..	63	0 0	..	..	..	63	0 0
	Construction, &c. ..	Jas. Comini ..	1,130	5 0	..	..	..	1,130	5 0
Dimboola - Horsham Road ..	Construction ..	Jas. Comini ..	962	0 0	..	..	..	962	0 0
Hamilton Road ..	Supply of Metal ..	Brooklyn Quarries ..	2,450	0 0	..	..	..	2,450	0 0
Dimboola - Horsham Road ..	Metalling, Carting, Spreading ..	P. Plozza ..	170	0 0	..	..	..	170	0 0
	Supply of Metal ..	P. Plozza ..	225	0 0	..	..	..	225	0 0
HOWQUA SHIRE—									6,578	2 0
Mansfield-Woods Point Road ..	Erection of Bridge, &c. ..	H. Kilpatrick ..	135	0 0	..	..	..	135	0 0
KOROIT BOROUGH—									135	0 0
Koroit - Warrnambool Road ..	Supply of Metal ..	F. Kelson ..	585	0 0	..	..	..	585	0 0
LAWLOIT SHIRE—									585	0 0
Yearlinga Road ..	Forming and Metalling ..	A. C. Seipolt ..	260	2 2	..	..	..	260	2 2
Nhill-Kaniva Border Road ..	Boxing, Grading, &c. ..	T. Merritt and S. Frankel ..	318	18 0	..	..	..	318	18 0
" " "	Supply of Metal ..	A. W. McCracken ..	398	0 0	..	..	..	398	0 0
" " "	" " "	T. Merritt and S. Frankel ..	226	0 0	..	10 0 0	10 0 0	216	0 0	
LILYDALE SHIRE—									1,193	0 2
Main Healesville Road ..	Supply of Metal and Toppings ..	Hermon and Gillies ..	287	10 0	1 13 1	6 15 0	6 15 0	282	8 1	
" " "	Carting Material and Toppings ..	J. Houghton ..	46	17 5	3 6 1	..	..	50	3 6
" " "	Erection of two Reinforced Concrete Pipe Culverts ..	John Houghton ..	149	5 0	..	..	..	149	5 0
" " "	Construction of Reinforced Concrete Culvert ..	Thos. Irvin ..	157	15 0	13 6 0	..	..	171	1 0
Main Warburton Road ..	Formation, Fencing, Culverts, &c. ..	Houghton and McGivern ..	776	7 0	..	..	..	776	7 0
LOWAN SHIRE—									1,429	4 7
Dimboola - Kaniva Road ..	Supply of Broken Metal ..	P. C. Chiappini ..	101	5 0	..	..	..	101	5 0
Goroke Road ..	Grading, Rolling, Forming, &c. ..	Geo. Daly ..	101	5 0	..	..	..	101	5 0
Lorquon Road ..	Grading, Forming, Rolling, &c. ..	P. C. Chiappini ..	290	12 0	..	..	..	290	12 0
Yanac Road ..	Grading, Rolling, Forming ..	C. H. Daly ..	575	8 6	..	..	..	575	8 6
	" " "	S. Weir and R. Anderson ..	486	2 0	..	..	..	486	2 0
MAFFRA SHIRE—									1,554	12 6
Licola Road ..	Erecting three spans to Glenmaggie Bridge ..	Reid, Hansen, and Lawless ..	611	5 0	..	..	..	611	5 0
									611	5 0
	Carried forward	48,303	11 7	782	7 0	3,080	9 7	46,005	9 0

PERMANENT WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—*continued.*

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.	
			£	s. d.	£	s. d.	£	s. d.	£	s. d.
	Brought forward ..	.. ..	96,909	9 4	1,018	18 9	4,202	14 9	..	93,725 13 4
ROSEDALE SHIRE—										
Willung Road ..	Forming and Graveling, &c. ..	J. H. Cartledge ..	1,296	0 0	..	..	..	..	1,296	0 0
.. ..	Fencing through McCreadies and and Brown's Properties	W. J. Ham ..	117	5 0	12	4 3	..	..	129	9 3
.. ..	Forming, Grading, Graveling	D. Shanahan and Sons	445	13 6	..	..	..	..	445	13 6
.. ..	Construction of Bridge	Hanson, Lawless, and Reid	207	0 0	225	0 0	10	0 0	422	0 0
										2,293 2 0
RUTHERGLEN SHIRE—										
Chiltern - Howlong Road ..	Forming, Grading, and Metalling	Runciman Brothers ..	2,284	12 6	..	..	..	..	2,284	12 6
Sydney Road ..	Supply of Quartz and Gravel	J. Ahern ..	149	11 4	1	0 0	..	..	150	11 4
										2,435 3 10
SEYMOUR SHIRE—										
Seymour-Yea Road ..	Metalling, Forming, &c. ..	Clydesdale Brothers ..	848	12 6	220	7 0	83	7 6	985	12 0
Sydney Road ..	Construction of Bridges, Guilds and Howard's (Cancelled)	J. H. Dainton ..	1,441	10 6	..	..	1,441	10 6	..	
Upper Goulburn Road ..	Formation, Graveling, &c. ..	Hicks and Bennett ..	1,205	2 5	..	..	..	..	1,205	2 5
Sydney Road ..	Erection of Reinforced Concrete Bridges, Guilds, and Howards (cancelled)	R. O. Law ..	1,470	2 3	..	..	1,470	2 3	..	
.. ..	Erection of Reinforced Concrete Bridges, Guilds and Howards	Barratt and Bryden ..	1,401	17 9	..	..	..	..	1,401	17 9
										3,592 12 2
SHEPPARTON SHIRE—										
Shepparton - Nalinga Road ..	Cartage of Metal ..	W. Doherty ..	717	0 0	..	..	..	..	717	0 0
										717 0 0
SOUTH GIPPSLAND SHIRE—										
Toora-Gumyah Road ..	Clearing and Sidelcutting ..	J. H. Tyers ..	1,031	0 0	..	..	..	..	1,031	0 0
" ..	Construction Section 5 ..	McNamara and Page ..	415	10 0	..	..	..	..	415	10 0
Falls Road " ..	Grubbing, Clearing, Forming	J. W. O'Leary ..	509	0 0	..	..	..	..	509	0 0
Toora-Gumyah Road ..	Clearing, Earthworks, Culverts	J. E. Warte ..	292	11 6	..	..	..	..	292	11 6
" ..	Bridge over Tin Mine Creek	McNamara and Page ..	134	0 0	..	..	..	..	134	0 0
Dollar-Stony Creek Road ..	Construction Earthworks ..	C. Snell ..	871	5 0	..	..	..	..	871	5 0
" ..	Grubbing, Clearing, Earthworks, &c.	C. Snell ..	494	15 0	..	..	..	..	494	15 0
										3,748 1 6
SWAN HILL SHIRE—										
Euston Road ..	Reforming and Metalling ..	L. V. Boulton ..	533	8 11	..	..	..	..	533	8 11
										533 8 11
TAMBO SHIRE—										
Nowa Nowa-Buchan- Gelantipy Road ..	Clearing, Forming, and Sidelcutting, Section 7	D. J. Shanahan ..	265	0 0	..	..	..	..	265	0 0
										265 0 0
TOWONG SHIRE—										
Omeo Road ..	Supply of Gravel ..	Arter Bros. and McQuil- ton	979	3 4	..	..	..	..	979	3 4
" ..	Formation and Graveling	Jago and Co. ..	1,140	16 0	..	..	..	..	1,140	16 0
Wedonga Road ..	Forming, Grading, Metalling	H. Wright ..	300	10 0	..	..	..	..	300	10 0
Omeo Road ..	Formation and Graveling	Jago and Co. ..	2,000	12 0	..	..	..	..	2,000	12 0
Shelley-Jingellie Road ..	Forming and Metalling ..	J. Philpini and J. Coughlin	1,835	10 0	..	..	..	..	1,835	10 0
										6,256 11 4
TRARALGON SHIRE—										
Traralgon - Jeeralang Road ..	Carting and Spreading Metal ..	R. S. May and H. Lafrenz	88	17 4	..	..	..	..	88	17 4
" ..	" ..	May and Lafrenz ..	97	10 0	..	..	..	..	97	10 0
Calignee Road ..	Clearing and Grading (Fassie's Hill)	A. J. Rickard ..	4,028	15 0	..	..	..	..	4,028	15 0
Traralgon - Jeeralang Road ..	Metalling, &c. ..	Redman Brothers ..	753	18 4	..	..	..	..	753	18 4
										4,969 0 8
UPPER YARRA SHIRE—										
Warburton Road ..	Bridge Work ..	B. Hermon ..	124	10 2	..	..	..	..	124	10 2
Don Road ..	Erection of Bridge ..	Sly and Starling ..	147	7 0	..	..	..	..	147	7 0
										271 17 2
WANGARATTA SHIRE—										
Yarrawonga Road ..	Formation and Filling Approaches ..	W. C. Everett ..	92	10 0	..	..	..	..	92	10 0
Beechworth Road ..	Construction of Bridge Approaches	W. C. Everett ..	22	0 0	..	..	..	..	22	0 0
Yarrawonga Road ..	Timber Bridge (near Williams)	Sly and Starling ..	369	5 0	..	..	..	..	369	5 0
" ..	Erection of Bridge ..	J. Ahern ..	108	12 0	..	..	..	..	108	12 0
										592 7 0
WARRAGUL SHIRE—										
Warragul-Korumburra Road ..	Clearing, Forming, &c. ..	O. Gallagher ..	433	7 0	..	..	..	..	433	7 0
Main Gippsland Road (Joint with Narracan Shire)	R.C. Bridge over Moe River ..	L. McCrorey ..	1,486	10 0	..	..	..	..	1,486	10 0
" ..	Clearing, Sanding, Reforming Clearing and Forming	Arthur H. Mann ..	1,011	10 0	..	..	..	..	1,011	10 0
Warragul - Leongatha (Road joint with Narracan Shire)	.. ..	A. H. Mann ..	480	11 0	..	..	..	..	480	11 0
" ..	Clearing, Formation, &c. ..	A. H. Mann ..	419	10 0	..	..	..	..	419	10 0
" ..	Grubbing, Clearing, Forming	J. T. Quinn ..	433	15 6	..	..	..	..	433	15 6
" ..	" ..	J. T. Quinn ..	775	1 0	..	..	..	..	775	1 0
" ..	Fencing deviations, Seaview to Fern- dale	J. Teshcroft ..	116	7 0	..	..	..	..	116	7 0
										5,156 11 6
WHITTLESEA SHIRE—										
Whittlesea - Kinglake Road ..	Metalling 5th Section, Scrubby Creek Deviation (cancelled)	Z. Williams ..	1,096	0 0	..	1,096	0 0	..	..
" ..	Grubbing and Clearing, Section 7 ..	Snell and Clarke ..	1,180	0 0	27	15 0	69	5 0	1,138	10 0
Wallan Road ..	Formation, Pitching, Metalling ..	J. T. Gramlick ..	834	10 6	150	2 0	90	3 0	894	9 6
Whittlesea - Kinglake Road ..	Clearing, &c., Scrubby Creek Devia- tion	Thos. Irvine ..	1,763	3 0	451	18 0	465	4 0	1,749	17 0
" ..	Clearing and Forming Section 7 (can- celled)	H. Moran ..	785	9 0	..	..	785	9 0	..	
										3,782 16 6
WINCHELSEA SHIRE—										
Lorne Road ..	Fencing Benwerrin Deviation ..	T. and G. Henderson ..	109	9 9	..	..	..	..	109	9 9
" ..	Supply of Spalls ..	G. Alsop ..	33	8 4	..	..	..	..	33	8 4
										142 18 1
	Carried forward ..	.. ..	136,088	15 9	2,107	5 0	9,713	16 0	..	128,482 4 9

PERMANENT WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—*continued.*

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.			
			£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
	Brought forward ..	.. ..	136,088	15 9	2,107	5 0	9,713	16 0			128,482	4 9
WOORAYL SHIRE—												
Lower Tarwin Road	Clearing, Grubbing, &c. ..	T. Canty ..	459	7 0	0	9 0	139	6 11	320	9 1		
" " "	Forming, Grading, &c. ..	A. H. Logan ..	158	0 0					158	0 0		
Mardan Road	Forming, Trimming, Grading, &c. ..	J. T. Quinn ..	588	10 0	15	15 0	42	6 3	561	18 9		
" " "	Road Construction, &c. ..	A. Logan and Son and W. Potter	98	0 0					98	0 0		
Lower Tarwin Road	Supply of Gravel ..	E. and T. Canty ..	422	10 0	1	6 0			423	16 0		
" " "	Metalling, &c. ..	E. Canty ..	286	11 0					286	11 0		
Warragul — Leongatha Road	Metalling and Excavation, &c. ..	Ekberg and Knox ..	2,565	14 0					2,565	14 0		
Mardan Road	Road Construction, &c. ..	A. Logan and Son and W. Potter	40	10 0					40	10 0		
Main South Gippsland Road	Metalling, &c. ..	Ekberg and Knox ..	551	1 0					551	1 0		
" " "	Grubbing and Clearing ..	McDonald and King ..	466	5 3					466	5 3	5,472	5 1
WODONGA SHIRE—												
Sydney Road	Boring at Bridge ..	J. McCann ..	44	8 0					44	8 0		
" " "	Alteration to Electric Light ..	E. Sharp ..	251	10 0					251	10 0		
Tallangatta Road	Forming, Grading, Culverts, &c. ..	Giltman and Warren ..	1,139	10 10					1,139	10 10	1,435	8 10
WYCHEPROOF SHIRE—												
Birchip-Wycheproof Road	Reforming, Forming, and Boxing out, &c. ..	E. Anderson ..	225	0 5					225	0 5		
YEA SHIRE—												
Upper Goulburn Road	Reinforced Concrete Culvert and Embankment	Sly and Starling ..	486	16 8					486	16 8		
			143,872	9 11	2,124	15 0	9,895	9 2			136,101	15 9

STATEMENT OF CONTRACTS FOR PERMANENT WORKS ON MAIN ROADS CARRIED OUT UNDER THE DIRECT SUPERVISION OF THE BOARD.

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.		
			£	s. d.	£	s. d.	£	s. d.	£	s. d.	
ALBERTON SHIRE-- Boolarra - Welshpool Road	Scrub Cutting	Edmund Minotti ..	2	5 0	..	..	..	..	..	..
" " "	Fencing Keogh's and Piddington's Deviations	Greening Brothers and Spence	175	15 0	..	..	..	..	..	..
" " "	Grubbing, Clearing, Side-cutting ..	Robert Lee	1,081	0 0	..	..	..	..	..	..
" " "	Grubbing, Clearing, &c., Section 2, McIntosh's Hill	McNamara and Page ..	845	2 0	..	..	..	..	..	..
										2,104 2 0	
ALBERTON AND MORWELL SHIRES-- Boolarra - Welshpool Road	Scrub Cutting	Edmund Minotti ..	9	6 0	..	..	..	..	..	..
" " "	Supply of Fencing Posts	E. Minotti	14	12 0	..	..	..	..	..	..
										23 18 0	
AVON SHIRE-- Dargo Road	Clearing and Grubbing	McHugh and Green ..	30	0 0	..	..	..	..	..	..
" " "	Construction of five culverts	D. McHugh	33	0 0	6	0 0	..	..	..	..
" " "	Grubbing and Clearing	D. McHugh	14	5 0	..	..	..	..	..	..
" " "	Clearing and Grubbing	W. Green	27	0 0	..	..	..	..	..	..
" " "	Culverts	W. Green	44	10 0	..	..	18	0 0	..	..
" " "	Clearing and Grubbing	W. Green	17	5 0	..	..	..	..	..	..
" " "	Clearing, Cutting, Forming	J. M. Beatty	75	0 0	..	..	..	..	..	..
" " "	Cutting, Clearing, Forming	F. Lee	28	15 0	..	..	..	..	..	..
" " "	Grubbing, Clearing, &c.	J. McDonald	19	10 0	..	..	..	..	..	..
" " "	Erection of Culverts	W. Green	18	0 0	..	..	..	..	..	..
" " "	Construction of Culverts	McHugh and Green ..	75	5 0	..	..	..	..	..	..
" " "	Grubbing and Clearing	J. McDonald	9	0 0	..	..	9	0 0	..	..
" " "	Grubbing, Clearing, &c.	D. McHugh	89	10 0	..	..	..	..	..	..
" " "	Side-cutting and Forming	F. Lee	17	10 0	..	..	..	..	..	..
" " "	Side-cutting, Filling Culvert	F. Lee	27	10 0	..	..	..	..	..	..
" " "	Side-cutting and Forming	J. M. Beatty	18	0 0	..	..	1	7 11	..	..
" " "	Clearing and Grubbing	D. McHugh	22	19 0	..	..	..	..	..	..
" " "	Erection of Culverts (Timber)	D. McHugh	29	0 0	..	..	..	..	..	..
" " "	Approaches and Clearing at Jumbuk Gully Bridge	J. Wright	10	0 0	..	..	..	..	..	..
" " "	Side-cutting and Formation	F. Lee	17	0 0	..	..	5	3 9	..	..
" " "	Clearing and Side-cutting	J. M. Beatty	15	0 0	..	..	..	..	..	..
" " "	Erection of Culvert	McHugh and Ray ..	23	10 0	..	..	..	..	..	..
" " "	Filling Approaches Bullock Head Bridge, &c.	D. McHugh	26	10 0	..	..	..	..	..	..
" " "	Clearing, Peg 916-935	D. McHugh and Ray ..	15	15 0	..	..	..	..	..	..
" " "	Side-cutting and Formation	F. Lee	10	0 0	..	..	..	..	..	..
" " "	Clearing, Peg 936-962	Kingswill and Aherne ..	22	15 0	..	..	..	..	..	..
" " "	Grubbing and Clearing	Kingswill and Aherne ..	39	4 0	..	..	..	..	..	..
" " "	Erection of Timber Bridge, Bullock Head Gully	C. Trinder (transferred to F. Hay)	98	16 9	40	0 0	2	0 0	..	..
" " "	Erection of Timber Bridge, Junbun Gully	J. W. Wright	63	7 0	..	..	..	..	..	..
" " "	Grubbing, Clearing, Side-cutting ..	J. W. Wright	620	10 0	25	0 0	10	0 0	..	..
" " "	Erection of Bridge	A. J. Rickard	295	0 0	..	..	..	..	..	..
" " "	Grubbing, Clearing, &c.	D. McHugh and A. Ray	674	7 3	..	..	..	..	..	..
										2,552 2 4	
BERWICK SHIRE-- Wooli Yallock-Pakenham - Koo-wee-rup Road	Fencing Quarry Site, Gardiner's Property	M. M. Dyer	17s.	per chain	..	..	..	..	..	..
Gembrook - Beenaac Road	Erection of Fencing	M. Dimelow	60	4 6	..	..	..	..	..	..
										60 4 6	
BACCHUS MARSH SHIRE-- Ballarat Road	Construction of Reinforced Concrete Bridge	J. T. Jenkin	1,436	13 0	74	16 10	..	..	..	..
										1,511 9 10	
CORIO SHIRE-- Ballarat Road	Carting Metal	E. A. Williamson ..	14	7 0	..	..	..	..	..	..
										14 7 0	
CRESWICK AND NEWSTEAD SHIRE-- Castlemaine - Ballarat Road	Reinforced Concrete Bridge at Campbelltown	Patience and Son ..	888	2 0	..	..	..	..	..	..
										888 2 0	
DONCASTER SHIRE-- Ringwood - Warrandyte Road	Erection of Reinforced Concrete Culverts	Williams and Godfrey ..	322	5 0	135	16 4	34	8 8	..	..
" " "	Grubbing, Side-cutting, &c.	Kelly, Hutchinson, and Haseldon	286	10 0	..	..	..	..	..	..
										719 2 8	
DUNMUNKLE SHIRE-- Rupaayup - Martoa Road	Supply of Wire	Austral Nail Co. ..	75	16 0	13	9 0	..	..	..	..
										89 5 0	
GISBORNE SHIRE-- Melbourne - Bendigo Road	Filling Embankment, &c., Watson's Culvert	J. Delahanty	16	17 6	..	..	..	..	..	..
										16 17 6	
LILYDALE SHIRE-- Main Healesville Road	Erection of Guard Fencing, Stringy Bark Creek	S. E. Briety	15	15 0	..	..	..	..	..	..
" " "	Supply of Gravel	T. P. Mylius	16	5 0	..	..	..	..	..	..
										32 0 0	
HOWQUA SHIRE-- Mansfield - Wood's Point Road	Erection of Culvert	J. Till	30	0 0	..	..	..	..	..	..
										30 0 0	
MALDON SHIRE-- Melbourne - Bendigo Road	Improvements to Porcupine Hill	Reilly Brothers	164	0 0	..	..	..	..	..	..
										164 0 0	
MCIVOR AND STRATHFIELDSAYE SHIRES-- Heathcote - Bendigo Road	Repairs Axedale Bridge (Maintenance)	Caelli Brothers	675	13 9	65	8 10	27	15 9	..	..
										713 6 10	
			Carried forward ..	8,657	2 9	360	11 0	107	16 1	..	8,909 17 8

STATEMENT OF CONTRACTS FOR PERMANENT WORKS ON MAIN ROADS CARRIED OUT UNDER THE DIRECT SUPERVISION OF THE BOARD—*continued.*

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.	Extras.	Deductions.	Total.	
			£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
		Brought forward ..	8,657 2 9	360 11 0	107 16 1	8,909 17 8	
MOORABBIN SHIRE— Point Nepean Road ..	Carting Metal, &c. ..	S. Crawford ..	68 1 0	..	1 5 0		
" " ..	Supply of Bluestone Toppings ..	Hermon & Co. ..	57 2 2	..	..		123 18 2
MORWELL SHIRE— Boolarra - Welshpool Road ..	Fencing, &c., O'Shanessy's Property ..	D. Mortimer ..	56 16 3	3 18 11	..		
" " " ..	Fencing Payne's Deviation (Section 2) ..	W. M. Roy ..	62 15 0	3 15 0	3 10 0		
" " " ..	Fencing College Reserve (Section 1) ..	T. Anrish ..	32 0 0	..	..
" " " ..	Erection of O'Shanessy's Bridge ..	W. A. Roy ..	39 3 0	..	..
Jeeralang West ..	Fencing ..	J. Sawyer ..	134 5 6	..	..		334 3 8
NARRACAN SHIRE— Yarragon - Leongatha Road ..	Forming, Grubbing, Clearing, Grading, Side-cutting ..	J. J. and R. T. Griffiths ..	998 14 3	..	..		998 14 3
ORBOST SHIRE— Genoa - Gipsy Point Road ..	Supplying and Spreading Filling ..	E. Smith ..	15 0 0	..	..		15 0 0
PHILIP ISLAND AND WOOLAMAI SHIRE— Almurta Road ..	Erection of Fencing ..	E. H. Edwards ..	37 10 0	6 5 0	..		
" " " ..	Fencing Bowman's Deviation ..	E. H. Edwards ..	149 12 0	3 15 0	..		
Inverloch - Wonthaggi Road ..	Forming and Metalling (part Section 2) ..	Bryant Bros. ..	664 19 0	..	..
Inverloch - Wonthaggi Road (joint with Wonthaggi Borough) ..	Forming, Grading, and Metalling ..	Bryant Bros. ..	355 0 0	..	..
Inverloch - Wonthaggi Road ..	Metalling, Forming, Grading (Section 3) ..	Bryant Bros. ..	2,055 14 0	..	..
Loch - Wonthaggi Road ..	Clearing, Forming, Sidecutting ..	Thos. Anthony ..	774 8 0	..	..		4,047 3 0
PORTLAND SHIRE— Heath Road ..	Grubbing, Clearing, Forming, &c. ..	Minogue, Parker, and Beauglehall ..	1,621 8 0	10 11 6	..		1,631 19 6
SOUTH GIPPSLAND SHIRE— Foster-Boolarra Road ..	Fencing Petersen's Deviation ..	E. Petersen ..	121 12 6	..	..
Boolarra-Foster Road ..	Erection of Fencing, Ingram's Property ..	W. Jones ..	17 12 0	..	..
Boolarra - Welshpool Road ..	Fencing Paragreen's Deviation ..	L. Trewin ..	108 0 0	..	..
" " " ..	Fencing Trewin's Deviation ..	L. Trewin ..	31 10 0	..	..
" " " ..	Fencing Gregory's Deviation ..	L. Trewin ..	42 18 0	..	..
" " " ..	Erection of Subway ..	A. G. Vincent ..	80 0 0	..	..
" " " ..	Grubbing, Clearing, Forming, Grading, (Sub-section D2) ..	A. G. Vincent ..	1,250 0 0	..	..
" " " ..	Clearing, Forming, Construction of Bridge ..	A. Paragreen ..	2,307 0 0	..	..		3,958 12 6
WERRIBEE SHIRE— Melbourne- Geelong Road ..	Supply of Metal ..	Footscray Quarries ..	652 10 0	..	..
" " " ..	Unloading, Carting Tar, Clay, &c. ..	P. Hogan ..	127 14 6	..	..
" " " ..	Supply of Metal ..	Commonwealth Quarries ..	17 3 5	..	..
" " " ..	Supply of Screenings ..	Footscray Quarries ..	105 15 9	..	..
" " " ..	Supply of Metal ..	Brooklyn Quarries ..	7 13 0	..	..
" " " ..	Supply of Metal (Abandoned) ..	Standard Quarries ..	..	..	..		910 16 8
WERRIBEE AND CORIO SHIRES— Melbourne - Geelong Road ..	Supply of Gravel ..	W. A. Williamson ..	104 3 4	..	..		104 3 4
Main Roads ..	Supply of Galvanized Fencing Wire ..	Briscoe and Co. ..	200 4 0	..	..
" " ..	Supply of Tar Heater ..	Grocke and Main ..	288 8 3	..	..		488 12 3
		TOTAL ..	21,241 15 8	393 16 5	112 11 1		21,523 1 0

SUMMARY.

	£	s.	d.
By Municipalities under supervision of Board ..	193,704	1	3
Under direct supervision of Board ..	21,523	1	0
Total ..	215,227	2	3

STATEMENT OF CONTRACTS ENTERED INTO BY THE BOARD FOR PLANT, YEAR ENDED 30TH JUNE, 1917.

Contractor.	Particulars of Contract.	Amount.
		£ s. d.
Grocke and Main ..	Construction of Tar Heater ..	288 8 3

APPENDIX E.

COUNTRY ROADS BOARD.

MAINTENANCE WORKS.

STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES
UNDER THE SUPERVISION OF THE BOARD.

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.	
			£	s. d.	£	s. d.	£	s. d.	£	s. d.
ALBERTON SHIRE— Balook - Traralgon Road	Supply of Maintenance Gravel	W. Earl	75	0 0	..	..	..	..	75	0 0
										75 0 0
ALEXANDRA SHIRE— Cathkin - Mansfield Road	Supply of Gravel	Jas. Ryan	32	10 0	..	..	..	..	32	10 0
Halesville - Alexandra Road	Supply of Maintenance Metal	W. J. Peters	60	10 0	..	..	..	..	60	10 0
Yarck Road	Supply of Maintenance Gravel	Jas. Ryan	17	10 0	0 14	0	..	..	18	4 0
Upper Goulburn Road	Supply of Gravel	Jas. Ryan	12	10 0	..	..	..	..	12	10 0
" " "	" " " "	W. J. Peters	18	2 6	10 6	7	..	..	28	9 1
										152 3 1
AVON SHIRE— Main Gippsland Road	Supply of Gravel	J. Galway	121	10 0	..	..	3 3	0	118	7 0
" " "	Maintenance Work	A. Shingles	175	5 0	..	..	..	..	175	5 0
										293 12 0
BACCHUS MARSH SHIRE— Geelong - Bacchus Marsh Road	Earthworks, &c.	Love and Sons	47	18 0	..	..	..	..	47	18 0
Ballararat - Gisborne Road	Supply of Engine and Crusher	H. J. McKay (at £2 10s. per day)								
Ballararat Road	Supply of Spalls	J. Kennedy	20	0 0	..	..	..	..	20	0 0
" " "	" " " "	B. O. Love	38	6 8	..	..	..	..	38	6 8
										106 4 8
BAIRNSDALE SHIRE— Main Gippsland Road	Maintenance Gravel	D. Fregon	17	19 0	3 10	1	..	..	21	9 1
Bairnsdale - Bruthen Road	Reforming and Graveling	W. E. Royal	74	2 0	..	..	..	..	74	2 0
										95 11 1
BALLAN SHIRE— Ballarat Road	Supply of Spalls	R. Rowett	59	0 0	..	..	..	..	59	0 0
" " "	Supply of Gravel	F. Wheelahan	42	5 10	..	..	..	..	42	5 10
" " "	Repairs to Ballan Bridge	C. Holenby	67	18 0	2 10	0	..	..	70	8 0
" " "	Supply of Spalls	D. Wheelahan	30	0 0	..	..	..	..	30	0 0
Daylesford Road	" " " "	F. Wheelahan	31	13 4	..	..	..	..	31	13 4
Gordons - Meredith Road	" " " "	Hopwood and Howes	20	16 8	..	..	..	..	20	16 8
Mt. Wallace Road	Supply of Gravel	F. Wheelahan	20	0 0	..	..	..	..	20	0 0
										274 3 10
BALLARAT SHIRE— Maryborough - Ballarat Road	Supply of Spalls	Pat. Davey	52	10 0	10 13	6	..	..	63	3 6
Ararat Road	" " " "	Curran Brothers	80	0 0	..	..	..	..	80	0 0
										143 3 6
BANNOCKBURN SHIRE— Shelford-Bannockburn Road	Supply of Spalls	J. McCagh	56	0 0	..	..	15 11	8	40	8 4
" " "	" " " "	J. McCagh	28	0 0	..	..	..	..	28	0 0
" " "	" " " "	W. J. Millar	24	3 0	..	..	..	..	24	3 0
" " "	Crushing Stone, &c.	D. J. Lockyer	30	0 0	..	..	..	..	30	0 0
Inverleigh Road	Supply of Spalls	F. J. McCagh	110	0 0	..	..	..	..	110	0 0
" " "	Crushing Stone, &c.	D. J. Lockyer	90	0 0	..	..	..	..	90	0 0
" " "	Supply of Spalls	J. McCagh	56	10 0	..	..	..	..	56	10 0
" " "	Carting and Spreading Metal and Screenings	Farrelly and Proctor	112	15 0	..	..	..	..	112	15 0
Geelong-Ballararat Road	Supply of Spalls	J. McCagh	85	0 0	10 18	2	..	..	95	18 2
" " "	" " " "	A. J. Cooke	43	0 0	..	..	..	..	43	0 0
" " "	" " " "	A. J. Cooke	149	15 0	..	..	..	..	149	15 0
" " "	Crushing Stone, &c.	D. J. Lockyer	225	0 0	..	..	..	..	225	0 0
" " "	Supply of Spalls	J. McCagh	126	0 0	..	..	..	..	126	0 0
" " "	" " " "	A. J. Cooke	69	15 0	..	..	..	..	69	15 0
" " "	Carting and Spreading Metal	Farrelly and Proctor	293	0 0	..	..	..	..	293	0 0
" " "	Supply of Spalls	A. J. Cooke	33	0 0	..	..	..	..	33	0 0
Bannockburn-Shelford Road	Carting and Spreading Metal	Farrelly and Proctor	32	19 0	..	..	..	..	32	19 0
										1,560 3 6
BARRABDOOL SHIRE— Geelong-Warrnambool Road	Supply of Spalls	H. Cobb	56	5 0	..	..	..	..	56	5 0
Paraparap Road	" " " "	A. McAdam and F. Matthews	316	13 4	..	..	..	..	316	13 4
										372 18 4
	Carried forward .. ..	.. ..	3,053	2 4	38 12	4	18 14	8		3,073 0 0

MAINTENANCE WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—*continued*

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.	Deductions.		Total.	
			£	s. d.		£	s. d.	£	s. d.	£	s. d.
	Brought forward ..	.. ..	9,946	13 0	147 5 6	69 0 8	..	10,024	17 10
COLAC SHIRE—									
Geelong-Warrnambool Road	Maintenance Metal Carting and Spreading	H. Bourke and Sons ..	79	19 0	1 16 10	..	..	81	15 10
	Supply of Spalls ..	H. Bourke and Sons ..	149	0 0	..	..	..	149	0 0
Ballarat-Colac Road ..	Supplying Horse Team for Roller ..	F. Lamb ..	26	5 0	..	..	..	26	5 0
	Supplying Five-horse Team and Driver ..	T. Gilmartin ..	34	18 9	..	..	..	34	18 9
Colac-Ballarat Road ..	Filling, Carting Metal ..	Peter Nolan ..	45	4 0	..	..	..	45	4 0
Geelong-Warrnambool Road	Supply of Spalls ..	J. Maloney ..	165	0 0	..	24 15 0	..	140	5 0
Colac-Ballarat Road ..	" " " " ..	H. Bourke and Sons ..	111	19 0	..	..	..	111	19 0
" " " " ..	" " " " ..	H. Bourke and Sons ..	110	19 0	4 7 0	..	..	115	6 0
" " " " ..	" " " " ..	P. Nolan ..	62	9 0	12 5 5	..	..	74	14 5
" " " " ..	" " " " ..	C. Walters ..	193	6 8	..	..	..	193	6 8
" " " " ..	" " " " ..	C. Walters ..	56	5 0	..	..	..	56	5 0
Geelong-Warrnambool Road	Filling and Carting Metal ..	P. Nolan ..	73	3 0	..	..	..	73	3 0
	Supply of Horse and Driver ..	T. Gilmartin ..	24s.	per day	..	..	..	..	..
Colac-Ballarat Road ..	Filling, Carting, &c. ..	M. O'Connor ..	82	3 11	..	..	..	82	3 11
	Supply of Horse Team and Driver ..	T. Gilmartin ..	28s.	6d. per day	..	..	..	..	..
" " " " ..	" " " " ..	R. Stephenson ..	24s.	per day	..	..	..	..	..
								1,184	6 7
CORIO SHIRE—									
Geelong - Bacchus Marsh Road	Supply of Spalls ..	J. T. O'Brien ..	33	0 0	..	..	..	33	0 0
Melbourne - Geelong Road	Supply of Spalls (Cancelled) ..	W. and B. Foot ..	23	6 8	..	..	..	23	6 8
		Peter Grace ..	84	18 0	..	84 18 0	..	..	..
Geelong - Bacchus Marsh Road	Supply of Spalls ..	Pat. O'Brien ..	69	16 8	..	..	..	69	16 8
Melbourne - Geelong Road	" " " " ..	Thos. Walker ..	120	0 0	2 12 0	2 0 5	..	120	11 7
								246	14 11
CRANBOURNE SHIRE—									
Main Coast Road ..	Supply of Metal ..	R. Gibbon ..	157	10 0	..	..	..	157	10 0
" " " " ..	Supply of Gravel ..	A. E. Brunt ..	20	0 0	..	..	..	20	0 0
" " " " ..	Repairs to Cardinia Bridge ..	E. Wilson ..	137	2 0	..	..	..	137	2 0
								314	12 0
CRESWICK SHIRE—									
Castlemaine - Ballarat Road	Supply of Spalls ..	J. O'Brien ..	59	0 0	..	..	..	59	0 0
" " " " ..	" " " " ..	J. O'Brien ..	33	6 8	..	..	..	33	6 8
" " " " ..	" " " " ..	Thos. Kelly ..	20	11 0	..	..	..	20	11 0
" " " " ..	Supply of Surface Gravel ..	Thos. James ..	17	11 0	1 16 5	..	..	19	7 5
" " " " ..	" " " " ..	O. Jones ..	22	10 0	1 8 1	..	..	23	18 1
Daylesford - Ballarat Road	Crushing, Screening, and Carting Metal	J. Pryor and Sons ..	105	0 0	..	..	..	105	0 0
	Supply of Bluestone Metal ..	J. J. O'Keefe ..	50	0 0	..	..	..	50	0 0
" " " " ..	Supply of Spalls ..	J. O'Brien ..	42	18 0	..	..	..	42	18 0
" " " " ..	" " " " ..	J. Hetherington ..	50	0 0	..	..	..	50	0 0
" " " " ..	Crushing, Screening, and Carting Metal	J. Pryor and Sons ..	97	10 0	..	..	..	97	10 0
								501	11 2
DIMBOOLA SHIRE—									
Rainbow Road ..	Clearing, Forming, &c. ..	Deutscher and Cockerill ..	200	0 0	..	..	..	200	0 0
Itopetoun - Rainbow Road (joint work Karkaroo Shire)	Supply of Metal, &c. ..	F. Dawson ..	143	15 0	..	..	..	143	15 0
								343	15 0
DONALD SHIRE—									
Donald-Charlton Road	Supply of Metal ..	R. Prideaux ..	21	5 0	..	..	..	21	5 0
St. Arnaud - Birchip Road	Supply of Gravel ..	A. J. Lawson ..	104	3 4	..	..	..	104	3 4
								125	8 4
DONCASTER SHIRE—									
Heidelberg - Warrandyte Road	Supply of Metal ..	Alf. S. Bysouth ..	191	5 0	..	..	..	191	5 0
	Supply of Gravel ..	Wm. Hussy ..	46	17 6	..	..	..	46	17 6
Ringwood - Warrandyte Road	" " " " ..	Wm. Hussy ..	32	10 0	..	..	..	32	10 0
Doncaster Road ..	Supply of Metal ..	Footscray Quarries ..	115	0 0	..	..	..	115	0 0
	Carting and Stacking Metal ..	G. T. Kneec ..	68	6 8	..	..	..	68	6 8
Heidelberg - Warrandyte Road	Supply of Sand ..	T. Cunningham ..	18	0 0	..	..	..	18	0 0
" " " " ..	" " " " ..	T. Cunningham ..	15	0 0	..	..	..	15	0 0
" " " " ..	Supply of Metal ..	S. McAuly ..	120	0 0	..	..	..	120	0 0
Doncaster Road ..	Supply of Binding ..	C. A. Blair ..	81	0 0	..	..	..	81	0 0
								687	19 2
DUNDAS SHIRE—									
Hamilton-Mt. Gambier Road	Carting and Stacking Spalls ..	A. McNeill ..	187	10 0	52 1 8	..	..	239	11 8
Hamilton - Horsham Road	Supply of Spalls ..	W. Cleland ..	413	0 0	..	..	..	413	0 0
Hamilton-Port Fairy Road	" " " " ..	J. McDonald ..	354	0 0	..	..	..	354	0 0
Hamilton - Portland Road	Supply of Metal ..	D. McNeill ..	229	0 0	..	..	..	229	0 0
Hamilton - Dunkeld Road	Supply of Spalls ..	W. Porter ..	169	17 6	..	..	..	169	17 6
Hamilton - Warrnambool Road	" " " " ..	A. Walker ..	346	13 4	..	..	..	346	13 4
								1,752	2 6
DAYLESFORD BOROUGH—									
Ballan Road ..	Quarrying, Carting, &c., Bluestone	Duan and Hassett ..	34	3 4	3 4 11	..	..	37	8 3
Main Roads ..	Supplying Engine and Crushing Metal ..	Edw. Cherry ..	278	17 1	..	..	..	278	17 1
								316	5 4
EAST LODDON SHIRE—									
Mitiamo Road ..	Repairs to Bullock Creek Bridge ..	F. Butler ..	98	4 8	161 5 4	..	..	259	10 0
Prairie-Boring Road ..	Erection of Stone Crossing, &c. ..	J. Kett ..	140	7 0	6 9 6	10 0 0	..	136	16 6
								396	6 6
FERNTREE GULLY SHIRE—									
Main Ferntree Gully Road	Carting and Delivering Metal and Gravel	A. F. Pickett ..	66	3 2	6 3 8	..	..	72	6 10
								72	6 10
	Carried forward ..	.. ..	15,756	3 11	400 16 4	190 14 1	..	15,966	6 2

MAINTENANCE WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—*continued.*

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.	
			£	s. d.	£	s. d.	£	s. d.	£	s. d.
	Brought forward		15,756	3 11	400	16 4	190	14 1	..	15,966 6
FLINDERS SHIRE—										
Dromana - Sorrento Road	Supply of Metal	L. G. Hazeldine ..	20	0 0	10	18 0	..	..	30	18 0
Dromana " Road "	Crushing and Carting Metal	L. G. Hazeldine ..	52	10 0	4	18 0	..	..	57	8 0
Dromana - Sorrento Road	Supply of Bluestone Metal	G. T. Alnutt ..	306	5 0	..	..	..	..	306	5 0
Mornington - Flinders Road	Supply of Crushed Metal	Standard Quarrying Co. ..	315	0 0	..	..	..	..	315	0 0
Dromana " Sorrento Road	Supply of Metal	G. T. Alnutt ..	43	15 0	15	15 0	..	..	59	10 0
" " "	Supply of Metal	R. G. White ..	45	0 0	..	..	..	..	45	0 0
" " "	Supply of Spalls	D. James ..	50	0 0	..	..	..	..	50	0 0
" " "	Carting Bluestone Metal	J. Watts ..	105	0 0	..	..	..	..	105	0 0
" " "	Shipping Bluestone Metal	B. Stenniken ..	236	5 0	..	..	..	..	236	5 0
" " "	Blinding, Rolling, &c.	Thos. Trueman ..	309	15 6	..	..	..	..	309	15 6
Hastings - Flinders Road	Forming and Metallng	J. Van Suylen ..	91	7 6	..	..	..	..	91	7 6
Dromana - Sorrento Road	Supply of Metal	Donald James ..	27	10 0	..	..	..	..	27	10 0
										1,633 19 0
GISBORNE SHIRE—										
Melbourne - Bendigo Road	Supplying and Spreading Metal	J. H. Robertson ..	161	18 5	6	13 3	21	0 9	147	10 11
Gisborne Station Road	Supply of Metal	D. Delehanty ..	100	0 0	..	..	..	..	100	0 0
" " "	Supply of Metal and Binding (Cancelled)	M. Morton ..	36	18 0	..	..	36	18 0	..	..
" " "	Supply of Metal	D. Kelly ..	46	0 0	..	..	..	..	46	0 0
Bacchus Marsh Road	Renewing Dip Bridge	Wm. Dwyer ..	103	9 1	..	..	..	..	103	9 1
										397 0 0
GLENELG SHIRE—										
Dergholm Road ..	Supply of Gravel	F. W. Burgess ..	54	0 0	0	19 6	..	..	54	19 6
" " "	Gravel, Sheeting, and Reforming Water Tables	F. W. Burgess ..	342	18 9	..	..	54	18 4	288	0 5
Coleraine - Casterton Road	Supply of Stringybark for Redecking Glenelg Bridge	W. J. Peden ..	223	19 4	..	..	..	..	223	19 4
Mount Gambier Road	Gravel Sheeting, &c.	R. J. Handley ..	136	16 9	5	18 3	7	3 1	135	11 11
" " "	Supplying and Stacking Gravel	J. McKinnon ..	68	15 0	2	9 6	..	..	71	4 6
Dergholm Road ..	Gravel Sheeting, &c.	W. J. Spurrell ..	166	3 3	12	1 6	9	12 4	168	12 5
" " "	" " " "	W. J. Spurrell ..	256	9 0	..	..	..	..	256	9 0
										1,198 17 1
GRENVILLE SHIRE—										
Lismore Road ..	Supply of Metal and Gravel	E. Hogan ..	11	10 0	..	..	..	..	11	10 0
" " "	Supply of Gravel	Nolan and Urch ..	12	5 0	0	17 6	..	..	13	2 6
Piffleld Road ..	Putting Out Metal and Gravel	E. Hogan ..	13	0 0	..	..	..	..	13	0 0
Ballarat - Hamilton Road	Supply of Bluestone Metal	G. and E. Waller ..	41	0 0	..	..	..	..	41	0 0
" " "	Supply of Gravel and Metal	C. Doering ..	18	6 8	..	..	..	..	18	6 8
Cressy Road ..	Supply of Spalls	Edwin Hogan ..	91	0 0	..	..	..	..	91	0 0
Lismore Road ..	Supply of Gravel	Nolan and Urch ..	25	0 0	..	..	..	..	25	0 0
										212 19 2
HAMPDEN SHIRE—										
Camperdown-Ballarat Road	Supply of Spalls	D. Corlett ..	67	0 10	..	..	..	..	67	0 10
Lismore-Cressy Road	" " " "	A. D. Allan ..	341	3 6	..	..	..	..	341	3 6
Camperdown-Ballarat Road	" " " "	W. Wilkie ..	413	8 0	..	..	..	..	413	8 0
Terang-Mortlake Road	" " " "	D. Daly ..	54	0 0	..	..	..	..	54	0 0
Geelong-Warrnambool Road	" " " "	Kelly Brothers ..	89	12 6	3	10 1	1	18 0	91	4 7
" " " "	" " " "	Kelly Brothers ..	51	0 0	..	..	..	..	51	0 0
" " " "	" " " "	McPherson, Bros. ..	260	9 0	9	6 4	6	15 0	263	0 4
" " " "	" " " "	Potter Brothers ..	211	0 0	..	..	..	..	211	0 0
" " " "	" " " "	J. Perkins ..	189	9 0	..	..	..	..	189	9 0
										1,681 6 3
HEALESVILLE SHIRE—										
Healesville-Alexandra Road	Supply of Metal	King, Barry, and Farrel ..	102	10 5	70	1 5	..	..	172	11 10
" " "	Supply of Gravel	A. B. Nichols ..	110	0 0	4	2 6	..	..	114	2 6
" " "	Supply of Metal	Jas. Nichols ..	42	15 0	5	4 6	0	19 0	47	0 6
" " "	Supply of Gravel	Jas. Nichols ..	49	10 4	4	5 6	..	..	53	15 6
Healesville-Woori Yallock Road	Carting Metal and Binding	G. Kirwan ..	66	9 2	1	9 0	2	8 4	65	9 10
" " "	Supply of Metal, &c.	P. J. Adams ..	84	15 10	1	17 0	3	1 8	83	11 2
										536 11 4
HEIDELBERG SHIRE—										
Heidelberg-Eltham Road	Supply of Dacite Metal	Hermon and Gillis ..	101	5 0	5	18 1	..	..	107	3 1
Heidelberg-Warrandyte Road	Supply of Metal	A. Strongman ..	21	5 0	..	..	..	..	21	5 0
Whittlesea Road	" " " "	A. Strongman ..	85	0 0	6	15 6	..	..	91	15 6
Main Whittlesea Road	" " " "	T. Adams and Co. ..	366	13 4	..	..	..	..	366	13 4
Heidelberg - Eltham Road	" " " "	T. Adams and Co. ..	412	10 0	..	..	..	..	412	10 0
Greensborough-Hurstbridge Road	Supply of Greenstone	T. J. Grogan ..	65	0 0	..	..	..	..	65	0 0
" " "	Supply of Metal	T. De Frederick ..	11	7 6	..	..	..	..	11	7 6
" " "	" " " "	T. H. De Frederick ..	30	0 0	..	..	..	..	30	0 0
" " "	" " " "	T. J. Grogan ..	16	5 0	..	..	..	..	16	5 0
" " "	Carting Gravel	Dan, Sullivan ..	22	10 0	..	..	..	..	22	10 0
										1,147 9 5
HEYTESBURY SHIRE—										
Cobden-Port-Campbell-Prinetown Road	Supply of Spalls	J. Buckingham ..	36	0 0	..	..	2	2 0	33	18 0
" " "	Gravel Stacked	M. Power ..	70	8 4	6	10 0	..	..	76	18 4
" " "	Supply of Metal	H. Gilbert ..	150	0 0	7	10 0	..	..	157	10 0
Camperdown-Cobden Road	Supply of Spalls	J. Buckingham ..	10	16 0	..	..	0	18 0	9	18 0
" " "	" " " "	Thos. Erskine ..	84	16 0	3	15 1	..	..	88	11 1
" " "	" " " "	J. P. Wilson and Son ..	76	16 0	..	..	..	..	76	16 0
Geelong-Warrnambool Road	" " " "	C. Rantall ..	130	0 0	..	..	0	13 0	129	7 0
Main Roads	Supply of Horses and Driver for Roller	E. Nehill ..	25s. per day	..	..	..	..	..	14	3 2
" " "	Carting Metal	T. Dickinson ..	14	3 2	..	..	..	..	5	18 5
" " "	" " " "	Rantall Brothers ..	5	13 9	0	4 8	..	..	19	4 5
" " "	" " " "	Rantall Brothers ..	20	13 7	..	..	1	9 2	28	0 0
" " "	" " " "	Rantall Brothers ..	28	0 0	..	..	..	..	28	0 0
										640 4 5
	Carried forward		23,160	7 1	594	16 6	340	10 9	..	23,414 12 10

MAINTENANCE WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—continued.

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.	Deductions.		Total.				
			£	s. d.		£	s. d.	£	s. d.	£	s. d.	£	s. d.
Brought forward			23,160	7 1	594 16 6	340 10 9			23,144	12 10		
HAMILTON BOROUGH—												
Coleraine Ararat Road	Carting and Spreading Metal	W. J. Henderson	46	16 6	8 19 9			55	16 3			
Portland Road	Supply of Metal	J. Barton	44	5 10				44	5 10			
Port Fairy Road	Constructing, &c.	J. McDonald	306	8 6				306	8 6			
Coleraine Road	Carting Spalls	W. Cleland	67	10 0				67	10 0			
									474	0 7		
KILMORE SHIRE—												
Heathcote Road	Culverts and Excavation	Jas. Proudfoot	92	15 0	6 10 0		13 0 0	86	5 0			
Lancefield — Kilmore Road	Road Works, &c.	Chas. Stute	49	10 0				49	10 0			
									135	15 0		
KOROIT BOROUGH—												
Koroit — Warrnambool Road	Supply of Metal	Matt. Finnigan	611	0 0				611	0 0			
" " "	Supply of Bluestone	J. Kearney	543	6 8				543	6 8			
" " "	Supply of Bluestone Metal	M. Fitzgerald	564	10 0				564	10 0			
" " "	Supply of Bluestone	D. Gavin	539	10 0				539	10 0			
" " "	Supply of Bluestone Metal	F. Kelson	170	14 0				170	14 0			
" " "	Filling, &c., Metal, Blinding, and Tabling	Porter Brothers	735	0 0				735	0 0			
									3,164	0 8		
KYNETON SHIRE—												
Daylesford Road	Supply of Metal and Screenings	P. J. Mahony	42	14 2				42	14 2			
Treutham Road	Supply of Metal, &c.	Hoopell and Murray	92	14 2				92	14 2			
" " "	Supply of Metal	P. Mahony	42	3 9				42	3 9			
Redesdale Road	" " " "	Hoopell and Murray	86	9 2				86	9 2			
Melbourne — Bendigo Road	Supply of Metal and Screenings	L. and A. Hoopell	108	6 8				108	6 8			
" " "	Supply of Metal	P. Mahony	176	2 11				176	2 11			
									548	10 10		
LAWLOIT SHIRE—												
Nhill—Kaniva — Border Road	Forming, &c.	J. E. Wallis and Son	70	0 0				70	0 0			
" " "	Supply and Stacking Metal	H. McFarlane	27	10 0				27	10 0			
South Lillimur Road	Earth Formation, &c.	Graythorne and Marchant	126	5 0				126	5 0			
Nhill Kaniva — Border Road	Supply and Stacking Spalls	Sherwell Brothers	40	0 0				40	0 0			
									263	15 0		
LEIGH SHIRE—												
Inverleigh — Shelford Road	Supply of Spalls	Wm. J. Miller	35	0 0				35	0 0			
Shelford—Bannockburn Road	" " " "	Wm. J. Miller	80	0 0				80	0 0			
Rokewood — Shelford Road	" " " "	R. Ross	65	0 0				65	0 0			
" " "	" " " "	R. Ross	51	10 0				51	10 0			
									231	10 0		
LENTON SHIRE—												
Avoca—Ballarat Road	Crushing Metal (Cancelled)	Wilkie Brothers	54	7 6			54 7 6					
" " "	Crushing Metal	J. Pryor and Sons	195	0 0				195	0 0			
									195	0 0		
LILYDALE SHIRE—												
Mount Dandenong Road	Supply of Metal and Blinding Material	J. T. Granlick	87	10 0				87	10 0			
Main Healesville Road	Supply of Metal	W. M. Black	433	2 6				433	2 6			
" " "	Supply of Metal and Blinding	T. A. Shanks	138	2 6				138	2 6			
Yarra Glen Road	Supply and Delivery of Metal	A. Huston	68	10 0				68	10 0			
Main Warburton Road	Supply of Metal and Blinding	A. Huston	98	0 0				98	0 0			
" " "	Supply of Metal	J. H. Hunter	91	8 0				91	8 0			
Main Roads	Supply of Binding Material	McGivern and Molloy	262	10 0				262	10 0			
Monbulk Road	Supply of Metal	A. Huston	114	19 0				114	19 0			
Main Healesville Road	" " " "	C. Alexander	31	7 6				31	7 6			
									1,325	0 6		
MANSFIELD SHIRE—												
Mansfield Road	Repairing Bridge	P. and J. Murphy	44	15 0				44	15 0			
" " "	Supply of Spalls	T. Aylward	135	10 0				135	10 0			
" " "	Formation and Gravelling	T. Halligan	127	14 0			10 0 0	117	14 0			
" " "	" " " "	W. J. Brunsdon	150	7 6				150	7 6			
Tolmie Road	Erection of Truss Bridge over Bridge Creek	P. and J. Murphy	87	0 0				87	0 0			
" " "	Erection of Timber Bridge over Broken River	P. and J. Murphy	180	0 0				180	0 0			
Mansfield Road	Formation and Gravelling	T. Halligan	91	0 0				91	0 0			
									806	6 6		
MAFFRA SHIRE—												
Licola Road	Repairing and Tarring Bridge	Reid, Hansen, and Lawless	60	0 0				60	0 0			
Bushy Park—Valencia Creek Road	Repairs to Noble's Bridge	H. R. Anderson	192	10 0				192	10 0			
									261	10 0		
MARONG SHIRE—												
Bendigo — Bridgewater Road	Supply of Spalls	S. E. Hutt and Party	112	1 8	10 6 3		93 6 8	20	1 3			
Bendigo — Serpentine Road	Supply of Metal	J. O'Loughlin	95	0 0				95	0 0			
" " "	" " " "	J. O'Loughlin	74	3 4			3 9 1	77	12 5			
Bendigo — Bridgewater Road	" " " "	W. H. Davis	46	17 6				46	17 6			
									248	11 2		
MELTON SHIRE—												
Ballarat Road	Supply of Metal	Thos. Barden	57	10 0	8 6 9			65	16 9			
" " "	Supply of Spalls	J. W. Casey	37	5 0				37	5 0			
" " "	Supply of Metal	Ed. Toohey	46	17 6				46	17 6			
Toolern Road	Supply of Spalls	Ed. Toohey	36	5 0				36	5 0			
" " "	" " " "	I. G. Barnes	35	12 6				35	12 6			
Melbourne — Bendigo Road	" " " "	Patterson Brothers	27	10 0				27	10 0			
" " "	" " " "	R. D. Gilly	86	13 4				86	13 4			
									336	0 1		
METCALFE SHIRE—												
Kyneton — Redesdale Road	Supply of Metal	J. Metcalfe	65	0 0				65	0 0			
" " "	" " " "	J. Kelly	41	0 0				41	0 0			
									106	0 0		
Carried forward			31,389	18 9	632 8 4	511 4 11			31,511	2 2		

MAINTENANCE WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—continued.

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.				
			£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	
	Brought forward ..	..	31,389	13 9	632	8 4	511	4 11	..	31,511	2 2		
MINHAMITE SHIRE—													
Warra mbool—	Rolling, as specified ..	M. Ryan ..	29	14 0	..	..	2	14 0	..	27	0 0		
Hawkesdale—Penshurst Road	..	..	..	..	..	..	..	..	..	..	..
Hamilton—McArthur—Port Fairy Road	..	M. Ryan ..	13	11 0	1	9 0	..	..	..	15	0 0		
Warra mbool—Hawkesdale—Penshurst Road	Filling, Carting, &c., of Metal ..	A. Smith ..	84	11 8	17	14 0	..	..	..	102	5 8		
Hamilton—McArthur—Port Fairy	Supply of Metal ..	Pat. Quirk ..	600	17 6	..	..	..	..	..	600	17 6		
	Filling, Carting, &c., Metal ..	T. Kelly ..	41	15 0	2	19 7	..	..	..	44	14 7		
												789	17 9
MORNINGTON SHIRE—													
Point Nepean Road ..	Supply of Gravel ..	J. Hailes ..	35	0 0	..	..	..	..	..	35	0 0		
												35	0 0
MORTLAKE SHIRE—													
Terang—Mortlake Road	Supply of Metal Binding, &c. ..	Long and McDonald ..	398	8 0	..	..	..	..	..	398	8 0		
Mortlake—Ararat Road	Supply of Gravel ..	C. Davidson ..	75	0 0	..	..	..	..	..	75	0 0		
..	Supply of Metal, &c. ..	Long and McDonald ..	445	10 0	..	..	..	..	..	445	10 0		
..	Supply of Metal, &c. ..	Wm. Long ..	180	0 0	..	..	..	..	..	180	0 0		
Mortlake—Ararat Road	Rolling Gravel, &c. ..	H. Storer ..	10	2 6	..	..	..	..	..	10	2 6		
..	Filling, Carting, Spreading ..	G. Davidson ..	37	10 0	..	..	..	..	..	37	10 0		
Main Roads ..	Filling, Spreading, Carting Metal ..	G. Shaw ..	96	13 4	..	..	..	..	..	96	13 4		
												1,243	3 10
MOUNT ROUSE SHIRE—													
Hamilton—Penshurst Road	Supply of Spalls ..	A. Smith ..	159	12 0	..	..	2	15 8	..	156	16 4		
..	..	A. Smith ..	141	9 0	..	..	..	..	..	141	9 0		
..	..	A. Smith ..	82	16 0	2	9 0	0	13 4	..	84	11 8		
..	Supply of Spalls and Gravel ..	P. Kinnealy ..	95	8 8	9	13 4	..	..	..	105	2 0		
Penshurst—Caramit Road	Supply of Spalls, &c. ..	A. Smith ..	68	15 5	..	..	..	..	..	68	15 5		
..	Supply of Spalls ..	J. Waller ..	85	5 6	..	..	..	..	..	85	5 6		
Ballarat—Hamilton Road	Supply of Spalls and Gravel ..	W. and H. Arkell ..	96	8 6	..	..	..	..	..	96	8 6		
..	..	W. and H. Arkell ..	88	8 0	1	8 2	..	..	..	89	16 2		
Hamilton—Dunkeld Road	..	R. J. Archbold ..	41	7 7	5	16 8	..	..	..	47	4 3		
Main Roads ..	Crushing Metal ..	H. and S. Long ..	758	12 6	..	..	..	..	..	758	12 6		
..	Rolling Maintenance Metal ..	Wm. Bidmade ..	73	4 0	..	..	..	..	..	73	4 0		
Ballarat—Hamilton Road	Sheeting with and supplying Gravel ..	J. Henry ..	139	19 0	..	..	..	..	..	139	19 0		
..	Sheeting with Gravel ..	P. Kinnealy ..	126	10 3	..	..	..	..	..	126	10 3		
Main Roads ..	Spreading Metal and Blinding ..	P. Kinnealy ..	247	19 0	..	..	..	..	..	247	19 0		
												2,221	13 7
MULGRAVE SHIRE—													
Main Ferntree Gully—Main Gippsland Road	Supply of Metal ..	Brooklyn Quarries ..	200	0 0	..	..	..	..	..	200	0 0		
												200	0 0
MARYBOROUGH SHIRE—													
Castlemaine Road ..	Supplying and Spreading Metal ..	A. Ford ..	147	10 0	..	..	..	..	..	147	10 0		
												147	10 0
NEWHAM AND WOODEND SHIRE—													
Tylden Road ..	Supply of Metal and Gravel ..	A. Barker ..	84	12 0	9	15 9	..	..	..	94	7 9		
..	Spreading, Blinding, and Rolling Metal ..	A. Barker ..	25	2 6	3	0 0	..	..	..	31	2 6		
Melbourne—Bendigo Road	Supply of Metal and Screenings ..	J. Madden ..	171	17 6	..	..	..	..	..	171	17 6		
Tylden Road ..	Supply of Screenings ..	A. Barker ..	58	17 0	..	..	..	..	..	58	17 0		
												356	4 9
NUMURKAH SHIRE—													
Nathalia—Kyabram Road	Repairs to Bridge ..	T. E. Tuttle ..	112	0 0	..	..	..	..	..	112	0 0		
												112	0 0
NUNAWADING SHIRE—													
Main Healesville Road	Supply of Metal ..	Footscay Quarries ..	258	9 2	..	..	..	..	..	258	9 2		
												258	9 2
OMELO SHIRE—													
Glen Wills Road ..	Maintenance of Road ..	W. Batty ..	618	0 0	..	..	..	..	..	618	0 0		
												618	0 0
OAKLEIGH BOROUGH—													
Fern Tree Gully Road	Supply of Metal ..	Footscay Quarries ..	35	18 9	..	..	..	..	..	35	18 9		
..	Supply of Bluestone, &c. ..	Footscay Quarries ..	147	1 8	..	..	..	..	..	147	1 8		
Main Gippsland Road	..	Footscay Quarries ..	147	1 8	..	..	..	..	..	147	1 8		
Main Gippsland Road	} Cartage of Metal ..	J. Baker and Son			1s. 3d. per c. yard								
Fern tree Gully Road					1s. 4d. per c. yard								
												330	2 1
OXLEY SHIRE—													
Oxley Road ..	Supply and Delivery of Gravel ..	Bryce and Whitty ..	22	10 0	..	..	..	..	..	22	10 0		
Greta—Glenrowan Road	Supply of Gravel (Cancelled) ..	W. Allan, junr. ..	18	15 0	..	..	18	15 0	..	..	..
..	Supply of Gravel ..	C. Moloney ..	20	0 0	..	..	..	..	..	20	0 0		
Oxley Road ..	..	Bryce and Whitty ..	20	0 0	..	..	..	..	..	20	0 0		
Bright Road ..	..	W. Allen ..	11	13 4	..	..	..	..	..	11	13 4		
..	..	J. Crockett ..	15	15 0	..	..	..	..	..	15	15 0		
Sydney Road ..	..	D. Taylor ..	55	0 0	..	..	..	..	..	55	0 0		
												144	18 4
PHILIP ISLAND AND WOOLAMAL SHIRE—													
Main Coast Road ..	Reforming and Gravelling (Cancelled) ..	J. F. Walsh ..	441	17 0	..	..	441	17 0	..	..	..
PORTLAND SHIRE—													
Port Fairy—Portland Road	Supply of Metal ..	R. S. Douglas ..	337	10 0	..	..	..	..	..	337	10 0		
Portland—Hamilton Road	Supply of Spalls ..	J. Hannan ..	525	0 0	..	..	..	..	..	525	0 0		
Heath Road ..	..	G. Spiken ..	81	5 0	..	..	..	..	..	81	5 0		
												943	15 0
PYALONG SHIRE—													
Kilmore—Heathcote—Bendigo Road	"Percival's Bridge" (Abandoned) ..	T. P. Waters ..	62	10 0	..	..	62	10 0	..	..	..
..	Supply of Gravel ..	J. Hedley ..	60	0 0	..	..	..	..	..	60	0 0		
												60	0 0
	Carried forward ..	..	39,325	12 9	686	13 10	1,040	9 11	..	38,971	16 8		

MAINTENANCE WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—continued.

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.				
			£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	
Brought forward			39,325	12 9	686	13 10	1,040	9 11	..	..	38,971	16 8	
PORT FAIRY BOROUGH—													
Portland - Warrnambool-Hamilton Road	Carting, Spreading, &c., Metal	M. McLean	62	6 6	..	..	2	9 7	59	16 11			
Hamilton Road	Working Road Roller	C. Finn	14	8 0	0	19 1	2	10 0	12	17 1			
Portland Road	Supply of Metal, &c.	Porter Brothers	17	10 0	..	..	..	..	17	10 0			
Warrnambool Road	Supply of Metal	Porter Brothers	58	2 0	..	..	..	..	58	2 0			
"	Supply of Metal, &c.	Porter Brothers	75	7 0	..	..	..	..	75	7 0			
"	Supply of Metal, &c.	Porter Brothers	286	0 0	..	..	..	..	286	0 0			
"	Filling, Carting, &c., Metal	H. and S. Long	197	1 8	..	..	..	..	197	1 8			
Main Roads	Filling, Carting, and Spreading Metal	M. McLean	138	8 2	..	..	..	..	138	8 2			
		M. J. Brown	28	13 0	..	..	..	..	28	13 0			
											873	15 10	
RIPON SHIRE—													
Skipton Road	Supply of Quartz	J. Carmichael	67	10 0	..	..	..	..	67	10 0			
Ballarat-Ararat Road (Joint with Lexton Shire)	Supply of Metal, &c.	W. B. Madden	44	11 8	9	2 10	..	..	53	14 6			
	Supply of Bluestone	Broadbent Bros.	43	15 0	4	14 6	..	..	48	9 6			
Ballarat-Ararat Road	Supply of Spalls	J. Carmichael	53	2 6	45	18 0	..	..	99	0 6			
Ballarat - Hamilton Road	Supply of Spalls	Jas. Madden	353	15 0	50	12 7	4	17 0	399	10 7			
Ballarat-Ararat Road	Supply of Gravel and Quartz	W. T. Nunn	27	6 8	1	15 2	..	..	29	1 10			
Ballarat-Ararat Road (Joint with Lexton Shire)	Supply of Spalls	Broadbent Bros.	56	0 0	6	4 10	..	..	62	4 10			
Ballarat-Ararat Road (Joint with Ballarat Shire)	"	Broadbent Bros.	62	5 0	..	..	..	..	62	5 0			
Skipton Road	Grading, Forming, and Metalling	Broadbent Bros.	175	10 6	0	19 0	20	10 0	155	19 6			
											977	16 3	
ROCHESTER SHIRE—													
Rochester - Bamawm - Prairie Road	Supply of Metal	C. P. Moore	112	10 0	..	..	49	3 6	63	6 6			
Timmering Road	Removing Culvert, &c.	G. S. Windridge	54	14 4	..	..	6	11 4	48	3 0			
Rochester - Bamawm - Prairie Road	Constructing Bank and Culvert	W. T. Grainger	99	0 0	..	..	..	..	99	0 0			
Timmering Road	Supply of Metal and Gravel	W. T. Grainger	28	3 9	..	..	..	..	28	3 9			
"	"	W. T. Grainger	25	13 9	..	..	..	..	25	13 9			
"	"	W. T. Grainger	95	17 6	..	..	..	..	95	17 6			
											360	4 6	
ROMSEY SHIRE—													
Kilmore Road	Supply of Metal, &c.	R. W. Phillips	80	10 0	6	8 3	2	12 9	84	5 6			
Melbourne - Lancefield Road	Supply of Spalls	W. Lunn	23	15 0	..	..	..	..	23	15 0			
Kilmore Road	Supply of Bluestone	R. W. Phillips	56	0 0	..	..	..	..	56	0 0			
Melbourne - Lancefield Road	Supply of Spalls	R. W. Phillips	15	0 0	..	..	..	..	15	0 0			
Melbourne - Lancefield Road - Kilmore Road	Supply of Metal	Jas. Heffernan	22	0 0	..	..	..	..	22	0 0			
Woodend - Lancefield Road	Crushing Spalls	H. J. Hortum	53	16 8	..	..	..	..	53	16 8			
											254	17 2	
ROSEDALE SHIRE—													
Main Gippsland Road	Supply of Gravel	H. B. Anderson	150	15 0	..	..	..	..	150	15 0			
Sale-Yarram Road	Supply of Gravel, &c.	H. McCarthy	65	7 6	..	..	..	..	65	7 6			
Willung Road	Supplying and Spreading Gravel	Stares and Son	179	0 0	..	..	..	..	179	0 0			
Traalgon - Gorman- dale Road	Supply of Gravel	H. McCarthy	58	15 0	..	..	..	..	58	15 0			
		H. T. Stares	84	2 6	..	..	..	..	84	2 6			
											538	0 0	
RUTHERGLEN SHIRE—													
Yarrawonga Road	Supply of Metal, &c.	J. H. Gillinan	152	10 0	23	2 0	..	..	175	12 0			
Yarrawonga Road	Supply of Maintenance Gravel	John North	44	11 0	3	3 0	..	..	47	14 0			
Rutherglen - Wahgunyah Road	Supply of Metal, &c.	C. Warren	31	10 0	..	..	..	..	31	10 0			
											254	16 0	
SALE BOROUGH—													
Sale-Longford Road	Supply of Gravel	G. E. Cartledge	40	0 0	..	..	..	..	40	0 0			
											40	0 0	
SEYMOUR SHIRE—													
Sydney Road	Supply of Gravel	F. Sutherland	383	6 8	..	..	..	..	383	6 8			
Upper Goulburn Road	Repairs to Bridge	J. Hedley	112	5 0	..	..	..	..	112	5 0			
		Sly and Starling	150	4 0	..	..	..	..	150	4 0			
											645	15 8	
SOUTH BARWON SHIRE—													
Geelong-Colac Road	Supplying Metal and Screenings	R. Harvey	63	6 8	2	1 2	..	..	65	7 10			
											65	7 10	
SOUTH GIPPSLAND SHIRE—													
Boolarra-Foster Road	Dismantling Old Bridge, &c.	Pollard and Peterson	86	0 0	..	..	..	..	86	0 0			
											86	0 0	
STAWELL SHIRE—													
Naverro Road	Supply of Stone and Gravel	Wm. Kingston	107	10 0	..	..	..	..	107	10 0			
Marnoo Road	Supply of Gravel	P. and M. Healy	158	15 0	..	..	..	..	158	15 0			
Stawell - Glenorchy - Horsham Road	Supply of Stone and Gravel	G. C. Cawthorne	180	0 0	..	..	..	..	180	0 0			
Stawell - "Warrackna-beal Road	Supply of Stone	J. Healy	383	6 8	..	..	..	..	383	6 8			
		Wm. Kingston	39	0 0	..	..	..	..	39	0 0			
											868	11 8	
STRATHFIELDSAYE SHIRE—													
Mandurang Road	Supply, Breaking, &c., Metal	Foley and Costa	67	10 0	..	..	..	..	67	10 0			
Strathfieldsaye Road	Supply of Metal	J. T. Smith	103	12 6	..	..	..	..	103	12 6			
Bendigo - Heathcote Road	Supply of Gravel	J. T. Smith	20	0 0	..	..	..	..	20	0 0			
"	"	McNamara and Neylon	128	6 8	14	10 7	..	..	142	17 3			
"	Supply of Metal	McNamara and Page	19	7 6	0	11 7	..	..	19	19 1			
											353	18 10	
ST. ARNAUD BOROUGH—													
Avoca - St. Arnaud Road	Supply of Metal	A. Stanislaus	15	0 0	5	8 0	..	..	20	8 0			
"	Supply of Spalls	Eadie and Huxtable	80	0 0	..	..	..	..	80	0 0			
											100	8 0	
SWAN HILL SHIRE—													
Swan Hill Road	Reforming and Metalling	E. A. Baker	520	8 5	..	..	..	..	520	8 5			
Euston Road	"	"	"	"	"	"	"	"	"	"	"	"	"
											520	8 5	
Carried forward			45,178	16 6	862	4 5	1,129	4 1	..	..	44,911	16 10	

MAINTENANCE WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—*continued.*

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.	Deductions.		Total.		
			£	s. d.		£	s. d.	£	s. d.	£
Brought forward			4,517	16 6	862	4 5	1,129	4 1	44,911	16 10
TALBOT SHIRE—										
Maryborough—Ballarat Road	Crushing Metal	J. Pryor and Son	188	8 0	6	3 9	..	..	194	11 9
" " "	Carting and Spreading Gravel	Schulz and Grossman	21	0 0	..	..	..	..	21	0 0
" " "	Carting and Spreading Metal	Schulz and Grossman	13	8 0	..	..	..	..	13	8 0
" " "	Supplying and Spreading Gravel	Nelson and Co.	88	15 0	..	..	..	..	88	15 0
" " "	Supply of Bluestone Metal	Nelson and Co.	58	15 0	..	..	..	..	58	15 0
									376	9 9
TAMBO SHIRE—										
Nowa Nowa—Buchan-Gelantipy Road	Supply of Gravel	W. A. Cornwall	21	17 6	..	..	..	..	21	17 6
" " "	Repairs to Bridge at Nowa Nowa	W. E. Royal	76	9 0	..	..	..	..	76	9 0
" " "	Clearing, Forming, and Graveling	D. J. Shanahan	95	0 0	..	..	..	..	95	0 0
									193	6 6
TOWONG SHIRE—										
Murray Valley Road ..	Supply of Metal and Gravel	Jas. Phillippini	237	10 0	..	..	..	..	237	10 0
Vodonga Road	Supply of Gravel	J. Phillippini	40	0 0	..	..	..	..	40	0 0
Corryong Road	Supply of Metal and Gravel	J. Otty	142	17 6	..	..	..	..	142	17 6
Tintalra Road	Supply of Gravel	J. Otty	45	12 6	..	..	..	..	45	12 6
Omeo Road	" " "	E. E. Black	105	0 0	..	..	..	..	105	0 0
" " "	" " "	E. E. Black	163	0 0	..	..	..	..	163	0 0
									734	0 0
TULLAROOP SHIRE—										
Castlemaine—Maryborough Road	Supply of Bluestone Metal	Ford and Letisser	148	6 8	6	2 4	..	..	154	9 0
" " "	Supply of Gravel, &c.	Dehnert Brothers	41	13 4	..	..	..	..	41	13 4
Ballarat Road	Supply of Gravel	Dehnert Brothers	63	15 0	1	1 0	..	..	64	16 0
									260	18 4
TUNGAMAH SHIRE—										
Yarrowonga—Cobram Road	Unloading and Carting Metal	J. J. O'Connor	19	18 0	3	8 8	..	..	23	6 8
" " "	Forming, Loaming, &c.	W. Teitz	164	0 0	..	..	..	..	164	0 0
St. James Road	Formation, &c.	A. C. McQualter	203	14 0	..	..	..	..	203	14 0
Cobram—Strathmerton Road	Forming and Clearing	J. Mawhinney	13	10 0	..	..	..	..	13	10 0
									401	10 8
VIOLET TOWN SHIRE—										
Violet Town—Dookie Road	Backing and Sheetting	J. Ramage	161	10 5	90	9 8	10	0 0	242	0 1
Violet Town—Dookie Road (joint with Shepparton Shire)	Repairs to Bridge	Fred Myers	55	0 0	..	..	..	..	55	0 0
									297	0 1
WANGARATTA SHIRE—										
Beechworth Road	Supply, Carting, Stacking Quartz	J. Pratt	13	6 8	..	..	..	..	13	6 8
" " "	" " "	J. Hargreaves	30	0 0	..	..	..	..	30	0 0
Sydney Road	Carting and Stacking Ironstone	W. J. McGuffie	63	15 0	..	..	..	..	63	15 0
Beechworth Road	Supply, Carting, Stacking Gravel	J. Quinn	11	13 4	..	..	..	..	11	13 4
Yarrowonga Road	Supply of Gravel	W. T. Morley	41	17 6	..	..	..	..	41	17 6
Sydney Road	Supply, Carting, &c., of Gravel. (Cancelled)	T. Slater	57	0 0	..	..	44	10 0	12	10 0
									173	2 6
WANNON SHIRE—										
Hamilton—Coleraine—Casterton Road	Supply of Spalls	J. Crimmins	120	0 0	..	..	..	..	120	0 0
Coleraine—Harrow—Apsley Road	Reforming, Rolling, &c.	R. Carter	628	6 7	..	..	..	..	628	6 7
" " "	Gravel Sheetting, &c.	J. S. and B. Rigby	812	10 0	..	..	..	..	812	10 0
Wannon Bridge Road	Supply of Spalls	J. Crimmins	140	0 0	..	..	..	..	140	0 0
Wannon Bridge Road	Supplying Traction Engine and Driver	A. Templeton	27	3 9	..	..	..	..	27	3 9
Hamilton—Coleraine—Casterton Road		.. .. .	.. .. .	..	..	..	..	..	..	..
Main Roads	Supplying Horse, Cart, and Driver	A. C. Baudinette	13s.	per day	..	..	..	..	..	..
" " "	Supplying Cart, &c.	W. H. Nesbit	13s.	per day	..	..	..	..	..	..
" " "	" " "	Ed. Hutchins	13s.	per day	..	..	..	..	..	..
" " "	" " "	W. Jennings	13s.	per day	..	..	..	..	..	..
Hamilton—Casterton Road	Supply of Horses and Driver	G. H. Elston	25s.	per day	..	..	..	..	..	..
Coleraine—Harrow Road		.. .. .	.. .. .	..	..	..	..	..	..	..
Wannon Bridge Road	.. .. .	.. .. .	..	..	..	..	..	..	..	..
									1,728	0 4
WARANGA SHIRE—										
Heathcote—Elmore Road	Reforming, Grading, &c.	S. Dwyer	119	0 0	38	16 3	..	..	157	16 3
Elmore—Colbinabbin Road	Cartage of Metal, &c.	T. E. Williams	40	0 0	8	16 0	..	..	48	16 0
" " "	Crushing Metal	H. Casey	39	7 6	..	..	..	..	39	7 6
Heathcote—Elmore Road	Supply of Metal, &c.	T. H. Atkinson	61	0 0	28	16 0	..	..	89	16 0
									335	15 9
WARRNAMBOOL SHIRE—										
Geelong—Warrnambool Road	Supply of Metal	W. Long	225	0 0	..	..	..	..	225	0 0
" " "	" " "	W. Long	316	0 0	..	..	..	..	316	0 0
" " "	" " "	D. McNeil	336	16 8	..	..	..	..	336	16 8
" " "	" " "	W. Long	538	0 0	..	..	..	..	538	0 0
Allansford—Nirranda Road	" " "	W. Long	80	0 0	..	..	..	..	80	0 0
" " "	" " "	W. Long	380	0 0	..	..	..	..	380	0 0
" " "	" " "	J. Cumming	94	10 0	..	..	..	..	94	10 0
" " "	" " "	M. Fitzgerald	61	0 0	..	..	..	..	61	0 0
Mortlake Road	Supply of Metal	A. McKenzie	487	18 6	..	..	101	9 0	386	9 6
" " "	Supply of Spalls	A. McKenzie	293	6 8	..	..	..	..	293	6 8
" " "	Supply of Metal	Wm. Primmer	1,113	10 0	..	..	..	..	1,113	10 0
" " "	Filling, Carting, Spreading	G. Lumsden	54	0 0	..	..	..	..	54	0 0
Warrnambool—Port Fairy Road	Supply of Metal (Section 3)	H. and S. Long	589	10 0	..	..	..	..	589	10 0
" " "	Supply of Metal	H. and S. Long	675	0 0	..	..	..	..	675	0 0
" " "	" " "	Porter Brothers	449	0 0	..	..	..	..	449	0 0
Garvoc—Laang Road ..	" " "	W. Long	356	5 0	..	..	..	..	356	5 0
Geelong—Warrnambool Road	Filling, Carting, Spreading Metal	M. Fitzgerald	174	0 0	..	..	..	..	174	0 0
Garvoc—Laang Road ..		.. .. .	.. .. .	..	..	..	..	..	..	..
									6,125	7 10
WERRIBEE SHIRE—										
Melbourne—Geelong Road	Supply of Metal. (Cancelled)	T. Pavey	141	13 4	..	..	141	13 4	..	..
Geelong—Bacchus Marsh Road	Supply of Spalls	D. Meheron	208	6 8	..	..	..	..	208	6 8
" " "	" " "	J. W. Miller	268	15 0	..	..	..	..	268	15 0
									477	1 8
Carried forward			56,398	8 7	1,045	18 1	1,426	16 5	56,017	10 3

MAINTENANCE WORKS.—STATEMENT OF CONTRACTS ON MAIN ROADS CARRIED OUT BY MUNICIPALITIES, ETC.—*continued.*

Municipality and Road.	Particulars of Work.	Name of Contractor.	Amount of Contract.		Extras.		Deductions.		Total.				
			£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	
	Brought forward .. ..	.. ..	56,398	8 7	1,045	18 1	1,426	16 5	..	..	56,017	10 3	
WINCHELSEA SHIRE—													
Geelong Warrambbool Road	Supply of Spalls	G. Alsop	146	5 0	..	..	..	..	116	5 0			
" " "	" "	T. J. Gladman ..	56	5 0	..	..	..	..	56	5 0			
" " "	" "	T. J. Gladman ..	88	6 8	..	..	..	..	88	6 8			
											290	16 8	
WODONGA SHIRE—													
Tallangatta Road ..	Supply of Gravel	Thos. Scollard ..	50	16 8	9 4 8	..	..	..	60	1 4			
Sydney Road ..	" "	Jas. Goodwin ..	30	0 0	4 10 0	..	..	..	34	10 0			
" " "	Repairs to House Creek Bridge	J. Saunders	130	12 0	24 16 0	..	..	..	155	8 0			
											249	19 4	
WOORAYL SHIRE—													
Leongatha-Yarragon Road	Supply of Metal	T. Canty	450	0 0	..	..	..	..	450	0 0			
Inverloch-Wonthaggi Road	Clearing, Forming, &c. ..	R. McCully	89	11 0	..	..	..	..	89	11 0			
Warragul-Leongatha	Re-forming	A. H. Logan	69	17 0	..	..	..	..	69	17 0			
											609	8 0	
YARRAWONGA SHIRE—													
Yarrawonga-Cobram Road	Supply of Gravel	J. Ford	65	0 0	..	..	..	..	65	0 0			
" " "	Supply and Spreading Metal	G. Jackson	70	0 0	..	..	..	..	70	0 0			
Wangaratta - Yarrawonga Road	Formations and Supply of Gravel	E. McKay	25	16 2	..	..	..	..	25	16 2			
											160	16 2	
YEA SHIRE—													
Upper Goulburn Road	Supply of Metal	M. S. Davies	181	1 0	18 9 9	..	..	..	199	10 9			
" " "	" "	M. S. Davies	74	4 4	..	..	..	..	74	4 4			
											273	15 1	
			57,926	3 5	1,102	18 6	1,426	16 5	..	..	57,602	5 6	

APPENDIX F.

COUNTRY ROADS BOARD.

PARTICULARS OF SURVEYS, ETC., ON ROADS DECLARED MAIN ROADS UNDER THE PROVISIONS OF THE COUNTRY ROADS ACT.

Name of Municipality.	Name of Road and Locality of Work.	Lengths of Road—			
		For which Permanent Surveys have been Made.	For which Plans have been Prepared.	For which Tenders have been Invited.	For which Tenders have been Accepted.
		Miles.	Miles.	Miles.	Miles.
UNDER MUNICIPALITIES.					
Alberton Shire	Balook-Traralgon Road	11·02	11·02	7·04 (withdrawn Nov., 1915)	..
" "	Boolarra-Yarram Road	13·21	13·21	3·54	3·54
" "	Carrajung-Gormandale Road	32·14	32·14	1·81	·17
" "	Yarram-Alberton Road	3·79	3·79	..	..
Alexandra Shire	Healesville-Alexandra Road	3·36	3·36	·18	·18
" "	Upper Goulburn Road	3	3	2	2
" "	Cathkin-Mansfield Road	4	4	1·7	1·7
Ararat Shire	Ballarat-Stawell Road	9·33	9·33	4·84	4·84
" "	Ararat-Warrnambool Road	3·73	3·73	..	..
" "	Ballarat-Hamilton Road	13·41	13·41	..	..
" "	Maroona-Glenthompson Road	4·36	4·36	4·36	4·36
Ararat Borough .. ..	.. .. .	..	..	..	..
Ballan Shire	Ballarat Road .. .. .	..	..	2·07	2·07
Ballarat Shire	Ballarat-Ararat Road	1·75	1·75	·75	·75
				day labour system	day labour system
Bannockburn Shire .. ..	.. .. .	..	..	..	..
Barrabool Shire	Paraparap Road .. .. .	..	..	1·	1·
Beechworth Shire	Stanley Road	1·32	1·32	..	..
Benalla Shire	Lima Road, near Lima Railway Station	·18	..	..	·18
Berwick Shire	Woori Yallock-Pakenham-Koo-wee-rup Road, at Gembrook South	·84	·84	·84	·84
" "	Main Gippsland Road .. .. .	..	3·88	3·88	3·88
" "	Beenak-Gembrook Road .. .. .	..	1·40	1·40	1·40
Birchip Shire	Donald-Birchip-Sea Lake Road	14·6	..	..	..
" "	Beulah-Wycheproof Road	6·46	..	..	..
Borong Shire	Hopetoun Road, Section A, north from township of Warracknabeal	1·23	1·23	..	..
" "	Hopetoun Road, Section D, near Brim	·93	·93	..	..
" "	Rainbow Road, Section A, north from ¼ mile of Warracknabeal	1·89	1·89	..	..
" "	Dimboola Road, Section A, west from township of Warracknabeal	1·40	1·40	..	..
" "	Birchip Road, Section A, east from township of Warracknabeal	1·42	1·42	..	..
" "	Birchip Road, Section C, 3 miles north-east of Warracknabeal	·17	·17	..	..
" "	Minyip Road, Section A, south from township of Warracknabeal	1·52	1·52	..	..
Buln Buln Shire	Main South Road	1·2	1·2	1·2	1·2
Buninyong Shire	Ballarat Road, near Ballarat East town boundary .. .. .	..	..	..	..
				Tenders invited and accepted for 300 cubic yards of spalls crushed by Shire plant	
Castlemaine Borough	Melbourne-Bendigo Road, Barker Street, Castlemaine	1·01	·86	..	..
Charlton Shire .. .. .	.. .. .	..	..	..	..
Chiltern Shire .. .. .	.. .. .	..	..	..	..
Colac Shire	Laver's Hill-Baruppa Road	5·90	12·15	..	..
		(6.25 surveyed 1915-16)	..	..	..
Cranbourne Shire	Main Coast Road, between Cranbourne and Tooradin .. .. .	..	·92	..	..
Dimboola Shire	Warracknabeal-Horsham Road	·20	·20	·20	·20
" "	Rainbow Road	1	1	·40	·40
Donald Shire	St. Arnaud-Birchip Road, metalling Woods Street, Donald .. .. .	..	·40	·40	..
" "	Donald-Charlton Road, gravelling near Muir's and Beckham's .. .. .	..	·36	·36	·36
Doncaster Shire	Ringwood-Warrandyte Road, from Croydon cross roads to foot of Tortice's .. .. .	..	..	..	1
Dundas Shire	Hamilton-Horsham Road, at 2½ to 3½ miles, 4 to 6 miles, and 10½ to 11½ miles from Hamilton Post Office, parishes of North Hamilton and Jerrywarook	2·70	..	..	..
" "	Hamilton-Mt. Gambier Road, at 3 to 4 miles from Hamilton Post Office, parish of Bochara	·67	..	..	..
" "	Hamilton-Dunkeld Road, at 6 to 8 miles and 15 to 16 miles from Hamilton Post Office, parishes of Warrayure and Moutajup	1·22	..	..	..
" "	Hamilton-Portland Road, at 3½ to 5 miles from Hamilton Post Office, parishes of South Hamilton and Yulecart	1·19	..	..	..
" "	Hamilton-Warrnambool Road, at 4½ to 7 miles from Hamilton Post Office, parishes of South Hamilton and Croxton	1·49	..	..	..
East Loddon Shire	Prairie-Borong Road .. .. .	..	..	1·25	1·25
Eltham Shire .. .. .	.. .. .	..	..	..	..
Euroa Shire	Arcadia Road (Arcadia)	2·50	2·50	2·50	2·50
" "	Euroa-Strathbogie Road	3	2	·25	·25
Ferntree Gully Shire	Ferntree Gully Road .. .. .	..	·15	·15	·15
" "	Monbulk Road .. .. .	..	·15	·15	·15
Flinders Shire	Mornington-Flinders Road, near Jessop's .. .. .	..	·94	·94	·94
" "	Dromana-Sorrento Road, near Rye	·94	·94	·94	·94
" "	Hastings-Flinders Road, near Shoreham	·29	·29	·29	·29
	Carried forward	168·37	142·22	43·7	36·39

PARTICULARS OF SURVEYS, ETC., ON ROADS DECLARED MAIN ROADS, ETC.—continued.

Name of Municipality.	Name of Road and Locality of Work.	Lengths of Road—			
		For which Permanent Surveys have been Made.	For which Plans have been Prepared.	For which Tenders have been Invited.	For which Tenders have been Accepted.
		Miles.	Miles.	Miles.	Miles.
UNDER MUNICIPALITIES—continued.					
	Brought forward	158·37	142·22	43·7	36·39
Frankston and Hastings Shire ..	Mount Gambier Road, from 76,900 to 78,500 feet peg ..	..	..	·303	·303
Glenelg Shire	Ballan-Daylesford Road, Musk Valley, Sailor's Falls and Leonard's Hill ..	..	..	5	5
Glenlyon Shire	Ballarat-Daylesford Road, Eganstown .. .. .	..	..	4·5	4·5
" "	Castlemaine-Daylesford Road, Dry Diggings .. .. .	..	..	6	6
Goulburn Shire	Goulburn Valley Road	3	3	·50	..
Hamilton Borough	Cobden-Port Campbell-Princetown Road—	..	..	..	..
Heytesbury Shire	Gravelling opposite Telfer's .. .. .	..	..	·33	..
	Gravelling opposite Nalder's .. .. .	..	..	·28	..
Horsham Borough	Doon Road, from Baillie Street north-east to boundary ..	..	..	1·436	1·436
" "	Horsham Borough, Arapiles and Wimmera Shires.—	..	..	·952	·952
" "	Hamilton Road, 1st section .. .. .	..	..	..	..
" "	Wimmera and Arapiles Shires.—Hamilton Road, 2nd section ..	..	..	1·161	1·161
Howqua Shire	Mansfield-Woods Point Road	Culverts at Corduroy	Culverts at Corduroy	..	..
Huntly Shire .. .. .	.. .. .	..	..	..	..
Karkaroc Shire	Rainbow-Beulah-Birehip Road, at Beulah	·11	·11	..	..
" "	Hopetoun-Woomelang-Sea Lake Road, at Woomelang ..	·28	·28	..	..
" "	Hopetoun-Warracknabeal Road, near Hopetoun	1·01	1·01	..	..
Kilmore Shire	Kilmore-Heathcote-Bendigo Road	3·5	..	..	..
	3 miles along Pyalong boundary .. .. .	..	..	..	..
Koroit Borough	Koroit-Warrnambool Road	·55	·55	·55	·55
Korong Shire	Borong-Hurstwood Road, bridge over Loddon River ..	..	1 bridge	1 bridge	1 bridge
Lawloit Shire	Nhill-Kaniva-Border Road	·90	·90	·90	·90
" "	South Lillimar Road .. .. .	..	..	1·19	1·19
" "	Yearinga Road .. .. .	..	..	·45	·45
Lowan Shire	Yanac Road .. .. .	..	..	1	1
" "	Dimboola-Nhill-Kaniva Road .. .. .	..	..	1	..
" "	Yanac Road .. .. .	..	..	·5	..
Maldon Shire	Castlemaine-Maldon Road, from Castlemaine Municipal boundary ..	4	..	..	..
Mansfield Shire	Tolmie Road-Stump Hill to Byrne's Creek	4·73	4·73	4·73	4·73
Mildura Shire	Mildura-Melbourne Road, 15th Street, between Koortong and Irymple Avenue ..	·53	·53	..	..
" "	Mildura-Melbourne and Wentworth Roads, Langtree Avenue and 10th Street ..	1·5	1·5	..	..
" "	Mildura-Wentworth Road—	..	..	..	Day labour
	Race-course Hill	·45	·45	..	..
	Cemetery Hill	·39	·39	..	..
Mirboo Shire	Mirboo-Allambec East Road .. .. .	..	1·25	1·25	1·25
" "	Mirboo-South Road .. .. .	..	1·25	1·25	1·25
Moorabbin Shire	Hamilton-Penshurst Road .. .. .	..	..	2·17	2·17
Mount Rouse Shire	Penshurst-Caramut Road .. .. .	..	..	1·07	1·07
" "	Hamilton-Dunkeld Road .. .. .	..	..	·25	·25
" "	Ballarat-Hamilton Road .. .. .	..	..	2·68	2·18
" "	Maroona-Glenhompson Road .. .. .	..	..	·10	..
Narraean Shire	Main Gippsland Road	4·23	4·23	4·23	4·23
" "	Yarragon-Shady Creek Road	·25	·25	·25	·25
" "	Yarragon-Leongatha Road	1·86	1·86	1·86	1·86
" "	Trafalgar-Thorpdale Road	·42	1·42	1·42	1·42
Newstead and Mount Alexander Shire	Creswick Road, near Campbelltown	0·24 (2 culverts)	0·24 (2 culverts)	0·24 (2 culverts)	0·24 (2 culverts)
Nunawading Shire	Healesville Road	2·12	..	Tar spraying carried out by day labour; tar provided by Board	..
Omeo Shire	Bruthen-Omeo Road, Swift's Creek Flats	1·5	..	..	..
" "	Glen Wills Road, Connley's Hill	·25	·25	..	..
Orbost Shire	Orbost-Genoa Road—	..	..	..	..
	Section 5	·81	·81	·81	·81
	Section 6	·67	·67	·67	·67
	Section 9	1·07	1·07	1·07	1·07
	McKenzie's Deviation	·8	·8	·8	..
Oxley Shire	Greta-Glenrowan Road	5·03	..	..	..
Phillip Island and Woolamai Shire	Altonra Road, to junction with Loch-Wonthaggi Road, metalling ..	2	2	2	2
Poowong and Jeetho Shire	Korumburra-Warragul Road	·94	4·28	4·28	4·28
" "	Korumburra-Drouin Road	·23	·23	·23	·23
" "	Korumburra-Leongatha Road	1·12	1·12	..	..
Port Fairy Borough	Port Fairy-Warrnambool Road	·47	·47	·47	·47
Portland Shire	Port Fairy Road (all unmade portions)	13·27	13·27	..	..
" "	Heath Road	2·7	2·7	2·7	2·7
Pyalong Shire	Kilmore-Heathcote-Bendigo Road	11·0	..	..	..
	3 miles along Kilmore boundary .. .. .	..	..	..	..
Rochester Shire	Rochester-Bamawn-Prairie Road .. .. .	..	..	·25	·25
" "	Rochester-Timmering Road .. .. .	..	..	1·27	1·27
Rodney Shire	Mooroopna-Undera Road, 1 mile north of Mooroopna ..	..	..	1·48	1·48
" "	Shepparton-Tatura Road, High Road, Shepparton to Mooroopna	1·91	1·91	..	..
Romsey Shire	Woodend-Lancefield Road	5·62	5·62	..	..
" "	Lancefield-Kilmore Road	9·71	9·71	..	..
" "	Lancefield-Kilmore Road, Shires of Romsey and Kilmore ..	2·25	2·25	..	..
Rosedale Shire	Willung Road, from Cemetery Road to Mooney's and Merriman's Creek to Macreadie's .. .. .	..	3·02	3·02	3·02
Rutherglen Shire	Howlong-Chiltern Road, metalling, &c., Howlong Flats Embankment .. .. .	..	..	1·68	1·68
" "	Sydney Road, metalling bridge approaches	·23	·23	·23	·23
Seymour Shire	Sydney Road	25	1·75	2 bridges	2 bridges
" "	Upper Goulburn Road	11·5	3·5	1	1
" "	Seymour-Yea Road	·5	·5	·5	·5
" "	Seymour-Nagambie Road	8·7	..	..	..
	Carried forward	295·72	222·33	113·462	103·892

PARTICULARS OF SURVEYS, ETC., ON ROADS DECLARED MAIN ROADS, ETC.—*continued.*

Name of Municipality.	Name of Road and Locality of Work.	Lengths of Road—			
		For which Permanent Surveys have been Made.	For which Plans have been Prepared.	For which Tenders have been Invited.	For which Tenders have been Accepted.
		Miles.	Miles.	Miles.	Miles.
UNDER MUNICIPALITIES—<i>continued.</i>					
Shepparton Shire	Brought forward	295·72	222·33	113·462	103·892
	Shepparton-Nalinga Road, 1·70 to 4·95 miles from Shepparton	3·25	1·89	1·89	1·89
South Gippsland Shire	Falls Road	3·25	3·25	1·23	1·23
" "	Dollar-Stony Creek Road .. ..	.. ..	.. ..	2·05	2·05
" "	Toora-Gunyah Road	1·40	1·40	1·40	1·40
Strathfieldsaye Shire .. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Swan Hill Shire	Euston Road .. ..	.. ..	.. ..	1·24	1·24
" "	Swan Hill Road	1·93	1·93	·44	·44
" "	Ultima-Sea Lake Road	2·84	2·84	.. ..	.. ..
Tambo Shire	Swan Reach-Cunninghame Road .. ..	.. ..	.. ..	.. ..	.. ..
" "	Swan Reach-Cunninghame Road .. ..	.. ..	.. ..	.. ..	.. ..
" "	Swan Reach-Cunninghame Road, Kalimna to Lakes' Entrance .. ..	.. ..	1	.. ..	.. ..
" "	Nowa Nowa-Buchan-Gelantipy Road .. ..	.. ..	.. ..	.. ..	.. ..
" "	Nowa Nowa-Buchan-Gelantipy Road, 6 miles north of Buchan .. ..	.. ..	.. ..	.. ..	.. ..
" "	Nowa Nowa-Buchan-Gelantipy Road, about 9 miles north of Nowa Nowa .. ..	.. ..	.. ..	.. ..	.. ..
Towong Shire	Omco Road	2·37	2·37	3·50	3·50
" "	Wodonga Road	·20	·20	·20	·20
" "	Shelley-Jingellic Road .. ..	.. ..	.. ..	1·10	1·10
" "	Murray Valley Road .. ..	.. ..	.. ..	.. ..	.. ..
Traralgon Shire	Traralgon-Jeeralang Road-Taylor's Road, parish of Jumbuk	·60 and bridges	·60 and bridges	.. ..	.. ..
" "	Callignee Road, Tassle's Hill section .. ..	.. ..	.. ..	.. ..	.. ..
Tungamah Shire	Yarrowonga-Cobram Road .. ..	.. ..	1·53	1·53	1·53
" "	St. James Road .. ..	.. ..	·81	·81	·81
" "	Cobram-Strathmerston Road .. ..	.. ..	·18	·18	·18
" "	Numurkah-Tungamah-Wilby Road .. ..	.. ..	1·54	1·54	·44
Walhalla Shire .. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Walpeup Shire .. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Wangaratta Borough	Sydney Road	5·39	.. ..	.. ..	.. ..
Wannon Shire	Hamilton-Casterton Road	15	15	·38	·38
" "	Coleraine-Harrow Road	22	11·53	3·53	3·53
" "	Wannon Bridge Road	6	0	·53	·53
Waranga Shire	Elmore-Colbinabbin Road .. ..	.. ..	.. ..	Maintenance over 1 mile of existing metalled road	1
" " .. ..	.. ..	.. ..	.. ..	·13 reconstructed	·13
" " .. ..	.. ..	.. ..	.. ..	Maintenance of ½ mile of existing metalled road	·5
Warragul Shire	Main Gippsland Road	Concrete bridge	Concrete bridge	Concrete bridge	Concrete bridge
" "	Warragul-Korumburra Road	2·7	2·7	2·7	2·7
" "	Warragul-Leongatha Road	3·3	3·3	3·3	3·3
Whittlesea Shire .. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Winchelsea Shire	Lorne Road	·21	·21	.. ..	.. ..
Wodonga Shire	Tallangatta Road, 1 mile south of Wodonga	1	1	1	1
" "	Sydney Road, in Wodonga Township (removal and re-erection of electric light poles, &c.) .. ..	.. ..	.. ..	·50	·50
Woorayl Shire	Mardan Road, metalling between Crighton's and Atkins'	·43	·43	·43	·43
" "	Warragul-Leongatha Road, metalling from Grigg's quarry to Hogan's	2·28	2·28	2·28	2·28
" "	Main South Gippsland Road, forming, &c., deviation through Lees' and Johnson's .. ..	.. ..	.. ..	·84	·84
" "	Metalling near Brumley's at Ruby	·36	·36	·36	·36
" "	Lower Tarwin Road, forming near Tarwin Railway Station .. ..	.. ..	.. ..	·80	·80
" "	Metalling on corduroy at Cashin's Flat	·20	·20	·20	·20
" "	Wild Dog Valley Road—Deviation through Watts', Crespin's, and Hannan's	1·90	1·90	.. ..	.. ..
Wycheproof Shire	Birchip-Wycheproof Road	·5	·5	·5	·5
Yackandandah Shire .. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Yarrowonga Shire	Cobram-Yarrowonga Road, 1 to 6 mile peg from Yarrowonga .. ..	.. ..	.. ..	2	2
" "	Cobram-Yarrowonga Road, 1 to 6 mile peg from Yarrowonga .. ..	.. ..	.. ..	1	1
Yea Shire	Wangaratta-Yarrowonga Road, in Peechelba township .. ..	.. ..	.. ..	·17	·17
" "	Upper Goulburn Road	·5	·5	·5	·5
	Total	376·03	287·78	156·482	146·982
UNDER DIRECT SUPERVISION OF BOARD.					
Alberton Shire	Carrajung-Gormandale Road	7·75	7·75	3·175	.. ..
Castlemaine Borough	Melbourne-Bendigo Road	1·1	1·1	.. ..	.. ..
Lillydale Shire	Mount Dandenong Road	5·0	5·0	.. ..	.. ..
" "	Moubulk Road	1·0	1·0	.. ..	.. ..
" "	Warburton Road	3·5	1·25	1·25	1·25
Mausfield Shire	Tolmie Road	4·0	4·0	4·0	4·0
Maldon Shire	Bendigo Road, improvements at Porcupine Hill	·25	·25	·25	·25
Mirboo Shire	Allambec East Road	4·75	4·75	.. ..	.. ..
Metcalfe Shire	Melbourne-Bendigo Road	3·0	3·0	.. ..	.. ..
Phillip Island and Woolamai Shire	Korumburra-Wonthaggi Road	1·5	1·5	.. ..	.. ..
" "	Inverloch-Wonthaggi Road	1·5	1·5	1·5	1·5
Poowong and Jeetho Shire	Wild Dog Valley Road	6·26	6·26	.. ..	.. ..
Warragul Shire	Wild Dog Valley Road	·4	·4	.. ..	.. ..
Wonthaggi Borough	Korumburra-Wonthaggi Road	·6	·6	.. ..	.. ..
Woorayl Shire	Wild Dog Valley Road	2·76	2·76	.. ..	.. ..
" "	Leongatha-Yarragon Road	2·5	2·5	.. ..	.. ..
	Total	45·87	43·62	10·175	7·0

APPENDIX G.

COUNTRY ROADS BOARD.

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED AND ROADS MAINTAINED FOR YEAR ENDED 30TH JUNE, 1917.

Name of Municipality and Name of Road.	Particulars as to Locality of Works Constructed.		Mileage of Works Constructed.	
	Permanent Works.	Maintenance.	Permanent Works.	Maintenance.
UNDER MUNICIPALITIES.				
ALBERTON SHIRE—				(Approximate)
Balook-Traralgon Road .. ..	.. ..	Practically throughout .. ..	..	11
Boolarra-Yarram Road	Quarry's Section	" "	3.24	18
Carrajung-Gormandale Road	Keyte's Hill	" "	0.17	29
Alberton-Yarram Road .. ..	.. ..	" " .. ..	..	4
ALEXANDRA SHIRE—				
Healesville—Alexandra Road .. ..	.. ..	Generally throughout .. ..	..	19
Upper Goulburn Road	Alexandra to Thornton .. ..	" " .. ..	..	14
Cathkin-Mansfield Road	Cathkin towards Yarek	" "	1.7	10.75
Yarek Road .. ..	.. ..	" " .. ..	..	3.5
ARAPILES SHIRE—				Extending over
Horsham-Hamilton Road .. ..	.. ..	Filling in Hollows with Gravel .. ..	..	2.18
Horsham-Natimuk-Edenhope Road .. ..	.. ..	Reforming and Remetalling near Natimuk Township .. ..	..	.07
		Reforming Clay Formation .. ..	..	.06
ARARAT BOROUGH—				
Ballarat-Stawell Road	From East to West Boundary of Borough	For two months, from East to West Boundary of Borough	3.3	3.3
ARARAT SHIRE—				
Ballarat-Stawell Road	Between Dobie and Boundary of Stawell and Ararat Shires	Generally throughout	4.84	..
Ararat-Warrnambool Road .. ..	.. ..	" " .. ..	..	..
Ballarat-Hamilton Road .. ..	.. ..	" " .. ..	..	..
Maroona-Glenthompson Road	Between Willaura and Glenthompson	" "	4.36	..
Ararat-Elmhurst Road .. ..	.. ..	" " .. ..	..	..
AVOCA SHIRE—				
Ballarat-St. Arnaud Road	Four to five miles north of Avoca	Filling Ruts in existing Metal and Cleaning Side Channels	1.70	25
Ararat Road .. ..	.. ..	" " " " .. ..	..	.8
Bealiba Road .. ..	.. ..	" " " " .. ..	..	11
Maryborough Road .. ..	.. ..	" " " " .. ..	..	6
AVON SHIRE—				
Main Gippsland Road .. ..	.. ..	Throughout whole length .. ..	..	20
Sale-Maffra Road .. ..	.. ..	From Sale to Gerrard's Corner .. ..	..	3
Dargo Road .. ..	.. ..	Whole length from Gee's to Dargo .. ..	..	20
BACCHUS MARSH SHIRE—				
Ballarat Road	Hopetoun Bridge (not completed)	Roads Maintained and Flood Damages Repaired, Scours, and Washways .. ..	..	16.5
Gisborne Road .. ..	.. ..	" " " " .. ..	..	10.5
BALLAN SHIRE—				
Ballarat Road	Between Gordons and Western Boundary of Shire, including 1.47 miles of Boundary Road with Buninyong Shire	Various places between Pyke's Creek and Gordons	2.07	0.50
Daylesford Road .. ..	.. ..	Between Ballan and Fairbairn's .. ..	..	0.23
Gordons-Meredith Road "A" .. ..	.. ..	Between Gordons and Egerton, and South of Egerton .. ..	..	0.46
Gordons-Meredith Road "B" .. ..	.. ..	Near Morrison's .. ..	..	0.10
Mount Wallace Road	Near Mount Wallace .. ..	.. ..	..	0.25
BALLARAT SHIRE—				
Ballarat-Lexton Road	Between Creswick Road and Old Junction Hotel .. ..	.. ..	2.19	..
Ballarat-Ararat Road	From South-western Corner of Allotment 6A (Prince of Wales Park), Westerly .. ..	.. ..	0.75	..
Ballarat-Creswick Road .. ..	.. ..	From 4-mile Post from Ballarat North-erly .. ..	..	0.62
Ballarat-Maryborough Road .. ..	.. ..	Between Old Junction Hotel (inter-section with Lexton Road) and Miners' Rest .. ..	..	0.56
BANNOCKBURN SHIRE—				
Geelong-Ballarat Road .. ..	.. ..	Resheeting .. ..	..	3.030
Inverleigh Road .. ..	.. ..	" " .. ..	..	0.871
Shelford-Bannockburn Road .. ..	.. ..	" " .. ..	..	0.587
Gordons-Meredith Road .. ..	.. ..	" " .. ..	..	0.284
BARRABOOL SHIRE—				
Anglesca Road	Freshwater Creek	Generally throughtont	1.25	..
Geelong-Warrnambool Road	Clifford Hill	" " " "	0.70	..
Paraparap Road .. ..	.. ..	" " " " .. ..	..	..
BEECHWORTH SHIRE—				
Stanley Road .. ..	.. ..	Railway Station to Stanley .. ..	..	8.0
Bright Road .. ..	.. ..	Between Rocky Point Bridge and Myrtleford .. ..	..	3.0
BELFAST SHIRE—				
Warrnambool-Port Fairy Road	Reconstruction, from Chainages 2,532 feet to 11,479 feet, and 25,120 feet to 30,104 feet .. ..	.. ..	2.65	..
Portland Road .. ..	.. ..	Metalling .. ..	..	3.0
Hamilton Road .. ..	.. ..	" " .. ..	..	3.0
Penshurst Road .. ..	.. ..	" " .. ..	..	1.0
		Carried forward	29.52	253.202

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED, ETC.—continued.

Name of Municipality and Name of Road.	Particulars as to Locality of Works Constructed.				Mileage of Works Constructed.	
	Permanent Works.		Maintenance.		Permanent Works.	Maintenance.
UNDER MUNICIPALITIES—continued.						
				Brought forward ..	29.52	253.202
BELLARINE SHIRE—						
Geelong-Queenscliff Road	Provision of Maintenance Metal and Blinding, and Repairs	..	16.0
Geelong-Portarlington Road	Provision of Maintenance Metal, Blinding, and General Repairs	..	16.0
BENALLA SHIRE—						
Sydney Road	" Glue Pot" Section ..	2.12	..
Goorambat Road	At Goorambat (Sharp's Lane) ..	1.02	..
Sydney Road	In Township of Winton ..	0.77	..
BERWICK SHIRE—						
Woori Yallock - Pakenham - Koo-weerup Road	Cockatoo to Pakenham ..	..	15.00
Beenak-Gembrook Road	Near Gembrook Creek ..	0.18	9.0
Main Gippsland Road	Near Bunyip ..	0.78	80.0
BIRCHIP SHIRE—						
Donald-Birchip-Sea Lake Road	Recrowning and Formation between Watchem and Birchip	..	2.46
" " " "	Formation between Birchip and Sea Lake	..	0.75
Beulah-Wycheproof Road	Metalling between Pegs No. 0 to No. 10, 660, Birchip and Beulah	2.02	0.23
BORUNG SHIRE—						
Minyip Road	South of Township of Warracknabeal ..	..	1.52
Rainbow Road	Parishes of Werrigar, between various Allotments	..	1.23
" " " "	Parishes of Cannum and Yellangip, between various Allotments	..	1.17
BRAYBROOK SHIRE—						
BRIGHT SHIRE—						
Bright Road	Repairs to Superstructure of Bridge over Happy Valley Creek at Ovens; Guard Fencing from Peg 858 to Peg 870, and at Porepunkah Bridge	1.174	20.0
Harletville Road	Temporary Road at Freeburgh ..	0.53	15.0
Kiewa Valley Road	Guard Fencing at Germantown Bridge and at Freeburgh Bridge	..	8.0
BROADMEADOWS SHIRE—						
Sydney Road	Repairs to Culvert about 3 miles north Wallan	..	..
" " " "	Maintenance Metal between Campbellfield and Coburg	..	1.05
" " " "	Maintenance Metal at Craigieburn (15 miles) near 17 mile Post, at Kalkallo (19½ miles), Beveridge, near 28 mile Post, Wallan (30 miles), and 33 miles	..	Approximate Total Length of Small Sheets 0.70
Lancefield Road	Maintenance Metal near Junction of Broadmeadows Road	..	Approximate Total Length of Small Sheets 0.25
BULLA SHIRE—						
Melbourne-Lancefield Road	2,500 cubic yard Spalls stacked on Road ready for Crushing into 2" gauge Metal	..	Lengths of Road requiring immediate attention over whole length of 14 miles will be repaired with Spalls stacked
Sunbury Road	250 cubic yards Spalls stacked ready for Crushing	..	Total length of 2 miles repaired where required
BULN BULN SHIRE—						
Neerim East Road	Sections 1, 2, 3, and 4	3.4	..
Neerim Road "A"	Drouin West ..	1.4	0.9
Neerim Road "B"	Neerim and Bengston's	1.25	..
Main South Road	Drouin South ..	1.0	0.6
Main Gippsland Road	Longwarry ..	0.1	0.7
BUNGAREE SHIRE—						
Ballarat Road	Between Bungaree and Moorarbool River	..	1.12
Ballarat-Creswick Road	Between Ballarat and Mount Rowan ..	..	0.62
Daylesford-Ballarat Road	Between Brown Hill and Clark's Hill ..	..	1.38
BUNINYONG SHIRE—						
Ballarat Road	Near Ballarat East Town Boundary	0.14	..
Geelong-Ballarat Road	Half-way between Ballarat and Buninyong	..	1.20
" " " "	On Buninyong Hill ..	..	0.34
" " " "	One Mile south of Clarendon ..	..	0.78
" " " "	At Burnt Bridge ..	..	0.24
Elaine-Mount Mercer Road	1½ Miles East of Elaine ..	..	0.39
" " " "	3 Miles East of Elaine ..	..	0.27
CASTLEMAINE BOROUGH—						
Melbourne-Bendigo Road	General repair work ..	..	1.01
CHARLTON SHIRE—						
CHILTERN SHIRE—						
Main Sydney Road	From boundary of Rutherglen Shire to boundary of Wodonga Shire	..	11.96
Howlong Road	From Chiltern Railway Station to Rutherglen Shire boundary	..	7.61
OLUNES BOROUGH						
Maryborough-Ballarat Road	Various places as required ..	..	0.69
				Carried forward ..	45.404	437.372

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED, ETC.—continued.

Name of Municipality and Name of Road.	Particulars as to Locality of Works Constructed.		Mileage of Works Constructed.	
	Permanent Works.	Maintenance.	Permanent Works.	Maintenance.
UNDER MUNICIPALITIES—continued.				
		Brought forward ..	45·404	437·372
COLAC SHIRE—				
Geelong-Warrnambool Road	General ..	..	20·0
Colac-Ballarat Road	21·0
Forest-Apollo Bay	Near Apollo Bay ..	1·76	26·0
	..	Between Wild Dog and Skene's Creek ..	0·77	..
Glenaire-Laver's Hill Road	Sections 3 and 4 ..	2·08	11·0
Beech Forest-Apollo Bay Road	Between Farrell's and State Forest ..	0·99	18·0
Laver's Hill-Baruppa Road	Between Wattle Hill and Gellibrand River ..	0·25	12·0
CORIO SHIRE—				
Melbourne-Geelong Road	Generally. Little River to Geelong ..	..	11·50
Geelong-Bacchus Marsh Road	Melbourne Road, junction to Balliang Creek ..	..	20·0
Ballarat Road	Geelong to Batesford ..	..	4·50
CRANBOURNE SHIRE—				
Main Coast Road	Renewing one span Ti-Tree Bridge ..	..	..
CRESWICK SHIRE—				
Ballarat-Castlemaine Road	Re-sheeting near Campbelltown; Borough boundary to Sulky Gully; and near Spring Mount ..	..	0·51
Daylesford-Ballarat Road	Near Newlyn; near Scrub Hill; and Scrub Hill to Dean ..	..	0·67
DANDENONG SHIRE—				
Point Nepean Road	Between Carrum and Mordialloc ..	..	5·68
Cheltenham Road	Between Springvale Road and Gippsland Road ..	2·29	3·70
Gippsland Road	Between Dandenong and Springvale Road ..	..	5·00
DAYLESFORD BOROUGH—				
Malmsbury Road	Re-sheeted with metal ..	..	0·47
Dry Diggings Road	Holes filled ..	..	..
Ballarat Road
Ballan Road
DEAKIN SHIRE—				
Echuca-Cornella Road	Repaired with Road Machine ..	..	8·0
Echuca-Picola Road	4·5
Kyabram-Tongala Road	8·5
Kyabram-Nathalia Road	3·75
Kyabram-Rochester Road	4·25
Kyabram-Rochester Road	4·5
"	(Joint work with Rodney Shire)	..	..
DIMBOOLA SHIRE—				
Hopetoun-Rainbow Road	Maintenance Metal at Rainbow ..	..	0·5
Rainbow Road	Metalling at Jeparit ..	0·60	..
	..	Metalling and Forming Miatke's Flat ..	1·08	..
DONALD SHIRE—				
Donald-Charlton Road	Metalling McConville's Hill ..	0·46	..
	..	Gravelling near Muir's and Beckham's ..	0·36	..
St. Arnaud-Birchip Road	Between Donald and Watchem ..	..	1·38
DONCASTER SHIRE—				
Heddelberg-Warrandyte	Throughout ..	..	9·0
Ringwood-Warrandyte Road	Croydon Cross Roads to foot of Tortice's Hill ..	1·0	4·75
Doncaster-Warrandyte	Throughout ..	..	6·0
DUNDAS SHIRE—				
Hamilton-Horsham Road	Between 10½ and 11½ miles from Hamilton Post Office, Parish of Jerrywarook ..	0·88	1·82
Hamilton-Mount Gambier Road	Between 3 and 4 miles from Hamilton Post Office, Parish of Bochara ..	..	0·67
Hamilton-Dunkeld Road	Between 6 and 8, and 15 to 16 miles from Hamilton Post Office, Parishes of Warrayure and Moutajup ..	..	1·22
Hamilton-Portland Road	Between 3½ and 5 miles from Hamilton Post Office, Parishes of South Hamilton and Yulecart ..	..	1·19
Hamilton-Warrnambool Road	Between 4½ and 7 miles from Hamilton Post Office, Parishes of South Hamilton and Croxton ..	..	1·49
DUNMUNKLE SHIRE—				
Stawell-Warracknabeal Road	From 1 to 3 miles south of Rupanyup ..	..	1·14
Rupanyup-Murtoa Road	2 miles north-west of Minyip ..	..	0·20
	..	Between 2 and 3 miles east of Murtoa ..	..	0·52
EAST LODDON SHIRE—				
Pralrie-Borong Road	1·0	6·0
Mitiamo Road	6·0
Dingee Road	6·0
ELTHAM SHIRE—				
EUROA SHIRE—				
Arcadia Road	2½ miles metalling ..	0·60	3·0
Euroa-Strathbogie Road	Bridge and Approaches ..	..	18
Sydney Road	12
Euroa-Arcadia Road	5
Euroa-Mansfield Road	12
FERNTREE GULLY SHIRE—				
Ferntree Gully Road	At Belgrave ..	0·15	10·81
Monbulk Road	Between Belgrave and Monbulk ..	0·15	5·00
Olinda Road	Between Ferntree Gully Upper and Olinda ..	2·91	6·25
		Carried forward ..	62·714	750·842

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED, ETC.—*continued.*

Name of Municipality and Name of Road.	Particulars as to Locality of Works Constructed.		Mileage of Works Constructed.	
	Permanent Works.	Maintenance.	Permanent Works.	Maintenance.
UNDER MUNICIPALITIES—<i>continued.</i>				
		Brought forward ..	62·714	750·842
FLINDERS SHIRE—				
Mornington-Flinders Road ..	Crown allotment 12, Section A, Parish of Flinders ..	.. .. .	0·36	..
Dromana-Sorrento Road ..	.. .. .	Near Rye ..	..	0·20
Dromana Road ..	.. .. .	Between Moat's Corner and Dromana ..	..	0·55
Hastings-Flinders Road ..	.. .. .	In Parish of Flinders ..	..	0·50
FRANKSTON AND HASTINGS SHIRE—				
Frankston-Flinders Road ..	.. .. .	Somerville to Hastings ..	..	6·0
Point Nepean Road ..	.. .. .	Oliver's Hill to Shire boundary ..	..	3·0
GISBORNE SHIRE—				
Melbourne-Bendigo Road—				
" "	(Joint works with Bulla Shire) ..	Various ..	..	3·62
" "	(Joint works with Gisborne Shire) ..	" ..	..	11·02
" "	(Joint works with Newham and Woodend Shire) ..	" ..	..	0·66
Gisborne-Bacchus Marsh ..	.. .. .	" ..	..	10·18
GLENELG SHIRE—				
Mount Gambler Road ..	.. .. .	Between 3 and 5 miles from Casterton ..	..	0·93 Sheeted
" "	.. .. .	Casterton to Strathdownie ..	..	17·00 General
Dergholm Road ..	.. .. .	Between 25,220 and 31,815 feet ..	..	0·66 Sheeted
" "	.. .. .	Casterton to Dergholm ..	..	22·00 General
Coleraine Road ..	.. .. .	Between 9,500 and 31,500 feet; 2,200 and 3,100 feet ..	..	0·39 Sheeted
" "	.. .. .	Casterton to Bella Vista ..	..	7·00 General
Wando Vale Road ..	.. .. .	Between 11,000 and 26,900 feet ..	..	0·56 Sheeted
" "	.. .. .	Between 11,000 and 34,537 feet ..	..	4·44 General
GLENLYON SHIRE—				
Ballan-Daylesford Road ..	.. .. .	Musk Vale, Sailor's Falls, and Leonard's Hill ..	..	5·0
Ballarat-Daylesford Road ..	.. .. .	Eganstown ..	..	4·5
Castlemaine-Daylesford ..	.. .. .	Dry Diggings ..	..	6·0
Malsbury-Daylesford Road ..	.. .. .	Coomoora ..	..	4·0
GOULBURN SHIRE—				
Goulburn Valley Road ..	Murchison ..	.. .. .	..	13·0
Sydney Road ..	.. .. .	.. .. .	..	4·0
Vickers Lane ..	.. .. .	.. .. .	..	2·0
GRENVILLE SHIRE—				
Ballarat-Hamilton Road "A" ..	.. .. .	Small patches over length of 5 miles ..	..	0·50
" " "B" ..	.. .. .	Small patches over length of 6 miles ..	..	0·12
Pitfield Road ..	.. .. .	Small patches over length of 6 miles ..	..	0·25
Lismore Road ..	.. .. .	Small patches between Pitfield and Wallinduc ..	..	0·50
Cressy Road ..	.. .. .	Between Holybush and Werneth ..	..	Supply of 3,000 cub. yds. Spalls has been commenced
HAMILTON BOROUGH—				
Portland Road ..	.. .. .	Near Borough Boundary ..	..	0·225
Port Fairy Road ..	.. .. .	" " " ..	..	0·218
HAMPDEN SHIRE—				
Camperdown-Ballarat Road ..	.. .. .	Between Heytesbury and Grenville Shires ..	..	54·0
Terang-Mortlake Road ..	.. .. .	Terang to Shire Boundary ..	..	7·0
Geelong-Warrnambool Road ..	.. .. .	From Heytesbury Shire Boundary to Warrnambool Shire Boundary ..	..	28·0
Lismore-Cressy Road ..	.. .. .	From Lismore to Cressy ..	..	20·0
HEALESVILLE SHIRE—				
Healesville-Alexandra Road ..	.. .. .	Throughout (omitting M. and M. B. W. length) ..	..	19·5
Healesville-Woorl Yallock Road ..	.. .. .	Throughout ..	..	4·5
St. Fillan's-Marysville Road ..	.. .. .	" ..	..	6·5
HEIDELBERG SHIRE—				
Heidelberg-Eltham Road ..	.. .. .	From Merri Creek to Brown Street, Heidelberg ..	..	5 miles patched where necessary, and dressed with Tar and Screenings
" "	.. .. .	Between Heidelberg and Eltham Boundary ..	..	0·40 sheeted with Metal
Heidelberg-Warrandyte Road ..	.. .. .	Between Heidelberg Road and Yarra Bridge ..	..	0·43 patched and dressed with Tar and Gravel
Main "Whittlesea" Road ..	.. .. .	Between "Mont Park" and "Bundoora" ..	..	0·15 sheeted with Metal
Greensborough-Hurstbridge Road ..	.. .. .	Greensborough Lane, between Greensborough and Eltham Boundary ..	..	0·20 " "
				1·39 " "
HEYTESBURY SHIRE—				
Cobden-Camperdown Road ..	.. .. .	Between Cobden and Shire Boundary ..	..	1·42
Cobden-Port Campbell-Prineetown Road ..	.. .. .	Between Cobden and Curdie's River, and between Port Campbell and Newfield ..	..	1·49
Geelong-Warrnambool Road ..	.. .. .	Between Pomborneit and Pirron Yallock (not yet spread) ..	..	2·00
HORSHAM BOROUGH—				
Doon Road ..	From Ballie Street to Boundary ..	Ballie Street, from Firebracc Street to McPherson's ..	1·435	0·30
Hamilton Road ..	Firebracc Street, Roberts Avenue to McLachlan Street ..	From Ballie Street to South Boundary ..	0·100	1·52
HORSHAM BOROUGH, WIMMERA AND ARAPILES SHIRES—				
Hamilton Road ..	1st Section, Bungalally Road, from Borough Boundary southerly ..	.. .. .	0·952	..
WIMMERA AND ARAPILES SHIRES—				
Hamilton Road ..	2nd Section, Bungalally Road, from 1st Section southerly ..	.. .. .	1·161	..
		Carried forward ..	66·722	1,033·665

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED, ETC.—*continued.*

Name of Municipality and Name of Road.	Particulars as to Locality of Works Constructed.				Mileage of Works Constructed.		
	Permanent Works.		Maintenance.		Permanent Works.	Maintenance.	
UNDER MUNICIPALITIES—<i>continued.</i>							
HOWQUA SHIRE— Mansfield-Woods Point Road	Brought forward ..	66·722	1,033·665
HUNTLY SHIRE— Bendigo-Echuca Road	Howqua Bridge to Jamieson ..	..	8·0
INGLEWOOD BOROUGH— Bendigo-Charlton Road	Generally throughout ..	..	25·0
KARA KARA SHIRE— Avoca-St. Arnaud Road	Repairs ..	..	2·0
Navarre-St. Arnaud Road	General Repairs over full length ..	..	21·5
Donald-St. Arnaud Road	" " " "	21·75
Charlton-St. Arnaud Road	" " " "	2·37
KARKAROC SHIRE— Hopetoun-Rainbow Road	" " " "	8·75
Hopetoun-Warracknabeal Road	Parishes of Yaapect, Nandemarriman, and Goyura ..	..	1·31
Rainbow-Beulah-Birchip Road	Sections from Hopetoun to Galaquil ..	..	5·63
Hopetoun-Woomelang Road	Between Beulah and Kenmare, from Beulah eastward ..	..	4·35
KILMORE SHIRE— Kilmore-Heathcote-Bendigo Road	From Hopetoun eastward ..	..	2·28
KEILOR SHIRE—							
KOROIT BOROUGH— Koroit-Warrnambool Road	Metalling ..	..	1·00
KORONG SHIRE— Charlton-Bendigo Road	Not defined ..	..	Equal to 2 miles
Serpentine Road	" " " "	Equal to 1 mile
Borong-Hurstwood Road	Bridge over Loddon River ..	1 Bridge	..
KOWREE SHIRE— Edenhope-Goroke Road	Road Grading, from 17,18, Karnak, to 28, 29, Charram ..	..	2·98
KYNETON SHIRE— Melbourne-Bendigo Road	Sheeting ..	..	0·37
Trentham Road	Sheeting and Remetalling ..	..	0·5
Tylden-Woodend Road	Sheeting ..	..	0·1
Redesdale Road	" " " "	0·2
LAWLOTT SHIRE— Nhill-Kaniva-Border Road	General—Distributed ..	0·27	..
South Lillimur Road	" " " "
Broughton Road	" " " "
Yearinga Road	Between Kaniva and Yearinga ..	0·18	..
LEIGH SHIRE— Bannockburn-Shelford Road	Shelford East Hill ..	..	0·40
Shelford-Inverleigh Road	4 miles South of Shelford ..	..	0·76
Shelford-Rokewood Road	At Rokewood ..	..	0·80
" " " "	6 miles west of Shelford ..	..	0·52
" " " "	2½ miles west of Shelford ..	..	0·27
Cressy-Rokewood Road	2 miles north-east of Cressy ..	..	0·83
LEXTON SHIRE— Ballarat-Avoca Road	Wandin to 5 miles north of Lexton ..	..	14·0 generally
Avoca-Ararat Road	Through Amphitheatre ..	..	8·0 "
LILYDALE SHIRE— Main Healesville Road	Two Reinforced Monier Pipe Culverts at 111·30 and 129·50, Ringwood East ..	..	..
" " " "	One Reinforced Monier Pipe Culvert near Lilydale ..	..	..
" " " "	Resheeting with Metal at Ringwood ..	0·60	..
LOWAN SHIRE— Yanac Road	Scattered over 15 miles ..	1·0	15·0
Dimboola-Nhill-Kaniva Road	Scattered over 7 miles ..	1·5	7·0
Lorquon Road	Scattered over 4 miles ..	..	4·0
Goroke Road	Scattered over 2 miles ..	..	2·0
MAFFRA SHIRE— Sale-Maffra Road	Gerrard's to Maffra ..	..	9·0
Tinamba-Newry Road	Heyfield to Glenfalloch ..	2·48	2·0
Licola Road	Bridge Extensions at Glenmaggie and Road at Glenmaggie ..	..	0·28
Bushy Park-Valencia Creek Road	Bushy Park Bridge Works ..	..	0·6
Briarolong-Dargo Road	At McKinnon's ..	..	2·0
MALDON SHIRE— Castlemaine-Maldon Road	Between Maldon and Castlemaine ..	..	9·5
Maldon-Eddington Road	Between Maldon and Bell's Swamp ..	..	6·0
Baringhup Road	At Eddington ..	..	0·5
Newstead Road	Between Baringhup and Boundary Gully ..	..	3·0
Castlemaine-Newstead Road	Between Maldon and Welshman's ..	..	4·0
MANSFIELD SHIRE— Jamieson Road	Between McKenzie's Hill and Newstead Boundary ..	..	1·0
Mansfield Road	Between 3½ and 5½ miles (local mileage) ..	0·87	0·50
" " " "	Martin's Gap, between 10 and 12 miles (local mileage) ..	..	0·55
" " " "	Between 2·2 and 3·8 miles (local mileage) ..	..	0·42
" " " "	Between 2 and 2½ miles (local mileage) ..	..	0·78
" " " "	Between 11½ and 15½ miles (local mileage) ..	..	..
					Carried forward ..	73·682	1,244·965

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED, ETC.—*continued.*

Name of Municipality and Name of Road.	Particulars as to Locality of Work Constructed.		Mileage of Works Constructed.	
	Permanent Works.	Maintenance.	Permanent Works.	Maintenance.
UNDER MUNICIPALITIES—<i>continued.</i>				
MARYBOROUGH BOROUGH— Castlemaine Road	Brought forward .. Supplying and Spreading Metal ..	73·682 ..	1,244·965 0·25
MELTON SHIRE— Melbourne-Ballarat Road	Rockbank to Djerriwarrh Creek, at Bacchus Marsh Shire Boundary	..	11·0
Melbourne-Bendigo Road	Holden to The Gap .. ..	..	7·5
Toolern Road	Melton to Toolern .. ..	..	6·0
METCALFE SHIRE— Kyneton-Redesdale Road	General Maintenance .. ..	..	5·8
MILDURA SHIRE— Mildura-Melbourne Road	Deakin Avenue, 15th Street .. ..	..	..
Mildura-Wentworth Road	Merbein Hill, 10th Street, Glasson's, 7th Street, Curlua Punt	..	..
MINHAMITE SHIRE— Penshurst-Hawkesdale - Warrnam- bool Road	At Langulac and south to 31st mile post	..	1·61
Hamilton - Macarthur - Port Fairy Road	From 1 mile north to 1 mile south of Macarthur Township	..	0·75
MIRBOO SHIRE— Mirboo-Allambee East Road	Metalling, &c., deviation through Farmer's and McLean's	1 mile Repairs, sanding, &c; general Repairs on 4 miles, including Repairs on new work	1·25	4·0
Mirboo South Road	Grading, &c., through Allots. 37, 42, and 41, Parish of Mirboo	Clearing Table Drains to Mirboo South	1·25	6·25
MORNINGTON SHIRE— Point Nepean Road	" Nyora " Corner to Mount Eliza School	..	1·0
MORTLAKE SHIRE— Mortlake-Terang Road	Metalling between Mortlake and 8 miles, and 6 miles and 7 miles	..	1·76
Mortlake-Ararat Road	Metalling between 2 miles and 3 miles, and 10 miles and 13 miles from Mort- lake	..	2·25
" "	Gravelling between 2½ miles and 9 miles from Woorndoo	..	1·50
Mortlake-Warrnambool Road	Between 11 miles 40 chains and 13 miles from Mortlake (Metalling)	..	0·62
MORWELL SHIRE— Jeeralang West Road	Jeeralang Junction to Gourd's (under construction)	Morwell to Jumbuk	4·65	16·0
Boolarra-Foster Road	First Section, Boolarra end (under construction)	Boolarra to Gunyah Gunyah Hall ..	1·62	13·0
Main Gippsland Road	Haunted Hills to Traralgon Shire Boundary	..	10·0
Boolarra-Welshpool Road	Boolarra to Ryton Hall .. ..	..	20·0
MOUNT ROUSE SHIRE— Hamilton-Penshurst Road	Between 2nd and 9th mile posts .. ..	..	2·17
Penshurst-Caramut Road	Between 2nd and 13th mile posts .. ..	..	1·07
Hamilton-Dunkeld Road	Between Dunkeld and 3rd mile post ..	..	0·25
Ballarat-Hamilton Road	Between Dunkeld and 2nd mile post ..	..	0·93
" "	Between Glen Thompson and 3rd mile post	..	1·25
MULGRAVE SHIRE— Ferntree Gully Road	139 chains sheeted; road repaired for remainder of length of 5½ miles	..	6·65
Main Gippsland Road	145 chains sheeted; road repaired for remainder of length of 3½ miles	..	4·0
MCIVOR SHIRE— Kiltmore-Heathcote-Bendigo Road	Sundry, between Tooborac and Knows- ley	..	15·0
Heathcote-Redesdale Road	Between Mia Mia and Redesdale .. ..	..	3·0
Heathcote-Elmore Road	Sundry, between Heathcote and Crosble	..	8·0
NARRACAN SHIRE— Main Gippsland Road	Narracan Flat	Between Trafalgar and Yarragon	0·23	4·0
Yarragon-Leongatha Road	Fencing deviations	Allenby Hill Deviation	6·25	4·0
Trafalgar-Thorpdale Road	Thorpdale and Narracan Hill .. ..	..	3·0
Trafalgar-Willowgrove Road	Across Moe Swamp .. ..	..	1·75
Yarragon-Shady Creek Road	Contour drains to Cattle Point	.. .. .	0·25	..
NEWHAM AND WOODEND SHIRE— Melbourne-Bendigo Road	Short Sections throughout length .. ..	..	0·16
Lancefield Road	" " "	0·24
Tylden Road	" " "	0·10
NEWSTEAD AND MOUNT ALEXANDER SHIRE— Creswick Road	Near Campbelltown	Newstead to Sandon, Hamilton's to Campbelltown	0·24	Re-sheeting 0·35
Castlemaine-Maryborough Road	Muckledorf to Newstead, Newstead to Joyce's Creek	..	0·93
Maldon Road	Near Welshman's Reef; near New- stead	..	0·26
Castlemaine-Daylesford Road	Near Yapeen, Guildford to Glenlyon Shire Boundary	..	0·37
NUMURKAH SHIRE— Numurkah-Tungamah Road	5·75
Shepparton-Numurkah Road	7·0
Numurkah-Cobram Road	15·0
Nathalia-Kyabram Road	11·0
Echuca-Picola Road	8·0
NUNAWADING SHIRE— Healesville Road	4·25
OMELO SHIRE— Bruthen-Omeo Road	Generally throughout .. ..	..	60·0
Glen Wills Road	" " "	30·0
Benambra Road	" " "	8·0
OAKLEIGH BOROUGH— Main Gippsland Road	Warragul Road to Junction	Junction to Box Hill Road	0·575	0·5
Fern Tree Gully Road	" " "	0·43
Carried forward ..			89·997	1,561·665

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED, ETC.—*continued.*

Name of Municipality and Name of Road.	Particulars as to Locality of Work Constructed.		Mileage of Works Constructed.	
	Permanent Works.	Maintenance.	Permanent Works.	Maintenance.
UNDER MUNICIPALITIES—<i>continued.</i>				
ORBOST SHIRE—	Brought forward ..		89·997	1,561·665
Orbost-Genoa Road	Sections 5, 6, and 9	From start to Brodribb	2·49	8·73
Cann Valley Road .. ..	.. ..	All constructed .. ..	..	17·0
Murrungowar Road .. ..	.. ..	" .. ..	..	..
OXLEY SHIRE—	Repairs over whole length of road .. ..		..	5·50
Greta-Glenrowan Road .. ..	.. ..	" .. ..	..	5·42
Wangaratta-Oxley Road .. ..	.. ..	" .. ..	..	24·43
Bright Road .. ..	.. ..	" .. ..	..	..
PHILLIP ISLAND AND WOOLAMAI SHIRE—	Between San Remo and Bass .. ..		..	8·0
Main Coast Road .. ..	.. ..	Between Wonthaggi and Ryanston	0·31	7·0
Wonthaggi-Loch Road	Daly's Floodway and Approaches to Powlett River .. ..	.. ..	..	..
Korumburra-Wonthaggi Road	Metalling, &c., near Buffalo Bridge	Chiefly repairs to Bridges and Culverts on Buffalo Road	0·125	2·0
POOWONG AND JEETHO SHIRE—	Silkstone to Kardella South		1·25	4·84
Korumburra-Leongatha Road	Various places at Strezleckie	Chainage 00-25,557	0·95	13·0
Korumburra-Warragul Road .. ..	.. ..	Chainage 00-68,640 .. ..	..	4·64
Poowong-Nyora Road .. ..	.. ..	Chainage 00-24,500 .. ..	..	5·99
Korumburra-Wonthaggi .. ..	.. ..	Chainage 00-31,646 .. ..	..	13·25
Loch-Wonthaggi Road	At Kongwak and Jumbunna	Chainage 00-70,000	2·79	4·64
Bena-Poowong Road .. ..	.. ..	Chainage 00-24,504 .. ..	..	6·01
PORT FAIRY BOROUGH—	Metalling .. ..		..	0·18
Port Fairy-Warrnambool Road .. ..	.. ..	" .. ..	..	0·15
Portland Road .. ..	.. ..	" .. ..	..	0·08
Hamilton Road .. ..	.. ..	.. ..	..	..
PORTLAND SHIRE—	From Wattle Creek Hill to Ibson's Block		2·70	0·75
Heath Road .. ..	.. ..	Completed .. ..	..	5·0
Hamilton Road .. ..	.. ..	As far as 8th mile .. ..	..	1·05
Port Fairy Road .. ..	.. ..	From Caledonia Hill to Cook's .. ..	..	..
PRESTON SHIRE—	Between Reservoir Railway Station and Shire Boundary .. ..		..	0·5
Epping Road .. ..	.. ..	.. ..	..	..
Whittlesea Road .. ..	.. ..	Between Cole's Hill and Shire Boundary .. ..	..	0·55
PYALONG SHIRE—	Over length of road .. ..		..	11·0
Kilmore-Heathcote-Bendigo Road .. ..	.. ..	Boundary between Pyalong and Kilmore Shires .. ..	..	3·5
QUEENSCLIFFE BOROUGH—	The Narrows and King Street .. ..		..	0·605
Geelong Road .. ..	.. ..	.. ..	..	..
RIPON SHIRE—	Beaufort to Middle Creek .. ..		..	9·0
Ballarat-Ararat Road .. ..	.. ..	Trawalla to Burrumbeet .. ..	..	9·0
"	(Joint work Ripon and Lexton Shires) .. ..	.. ..	..	0·3
"	(Joint work, Ripon and Ballarat Shires)	At Burrumbeet .. ..	..	..
Skipton Road .. ..	.. ..	Beaufort to Lake Goldsmith .. ..	..	11·26
Ballarat-Hamilton Road .. ..	.. ..	Skipton to Streatham .. ..	..	17·0
"	(Joint work, Ripon and Hampden Shires) .. ..	" .. ..	..	Bridge
" .. ..	.. ..	Skipton to Monmest .. ..	..	4m Generally
ROCHESTER SHIRE—	Stone Crossing near Stewart's, Milloo.. ..		..	0·025
Rochester-Bamawm-Prairie Road .. ..	.. ..	.. ..	..	..
RODNEY SHIRE—	From Shepparton through Mooroopna, westwards .. ..		..	5·23
Shepparton-Tatura Road .. ..	.. ..	From Tatura northwards .. ..	..	1·75
Mooroopna-Undera Road .. ..	.. ..	From Mooroopna, northwards .. ..	..	0·50
Tatura-Byrneside-Kyabram Road .. ..	.. ..	.. ..	..	4·11
Tatura-Murchison Road .. ..	.. ..	South from Tatura .. ..	..	0·50
Kyabram-Nathalia Road .. ..	.. ..	North from Kyabram .. ..	..	0·50
Kyabram-Tongala Road .. ..	.. ..	Kyabram Township to Boundary .. ..	..	1·35
ROMSEY SHIRE—	Various .. ..		..	15·85
Melbourne-Lancefield Road .. ..	.. ..	.. ..	..	5·62
Woodend-Lancefield Road .. ..	.. ..	Various, on constructed parts .. ..	..	4·0
Lancefield-Kilmore Road .. ..	.. ..	.. ..	..	..
ROSEDALE SHIRE—	Howlong Flats Embankment		1·68	..
RUTHERGLEN SHIRE—	Metalling Bridge Approaches		0·23	..
Howlong-Chiltern Road .. ..	.. ..	Generally throughout	0·38	8·0
Sydney Road	Gravelling	East of Black Dog Creek	1·21	9·70
Springhurst-Rutherglen Road	West of Black Dog Creek (Forming and Gravelling) .. ..	.. ..	..	..
Yariawonga Road .. ..	.. ..	Generally throughout .. ..	..	5·25
Rutherglen-Wahgunyah Road .. ..	.. ..	" .. ..	..	12·0
Wodonga Road .. ..	.. ..	.. ..	..	..
SALE BOROUGH—	Full length, Sale to Pearson's Bridge.. ..		..	2·71
Main Gippsland Road .. ..	.. ..	Sale Post Office to Swing Bridge .. ..	..	0·90
Sale-Longford Road .. ..	.. ..	.. ..	..	..
SEYMOUR SHIRE—	Between Tallarook and Monca .. ..		..	24·0
Sydney Road .. ..	.. ..	Between Tallarook and Yea Boundary	1·0	11·0
Upper Goulburn Road	Between Trawool Railway Station and Tullock .. ..	.. ..	..	..
Seymour-Yea Road	Tallarook Street, Seymour	Tallarook Street	0·5	0·5
Seymour-Nagambie Road .. ..	.. ..	Full length .. ..	..	8·7
Carried forward ..			105·612	1,889·235

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED, ETC.—continued.

Name of Municipality and Name of Road.	Particulars as to Locality of Work Constructed.		Mileage of Works Constructed.	
	Permanent Works.	Maintenance.	Permanent Works.	Maintenance.
<i>UNDER MUNICIPLITIES—continued.</i>				
		Brought forward	105·612	1,889·235
SHEPPARTON SHIRE—				
Shepparton-Nalinga Road ..	1·70 miles to 2·08 miles from Shepparton	Generally throughout	0·38	18·62
Dooke-Nalinga Road ..	.. ..	.. ..	..	9·30
Shepparton-Nagamble Road ..	.. ..	Generally from Shepparton to Shire Boundary	..	10·25
Shepparton-Numurkah Road ..	.. ..	.. ..	..	13·10
Shepparton-Mooroopna Road ..	.. ..	From Shepparton westwards towards Mooroopna	..	0·60
SOUTH BARWON SHIRE—				
Barwon Heads Road	Barwon Heads, easterly	Generally throughout	4·80	12·0
Geelong-Colac Road .. ..	.. ..	" .. ..	..	4·0
SOUTH GIPPSLAND SHIRE—				
Dollar-Stony Creek Road ..	.. ..	Generally throughout .. ..	..	8·0
Falls Road .. ..	.. ..	" .. ..	3·25	5·0
Poster-Boolarra Road .. ..	.. ..	" .. ..	..	12·0
Toora-Gunyah Road .. ..	.. ..	" .. ..	..	10·0
ST. ARNAUD BOROUGH—				
Donald-St. Arnaud Road .. ..	.. ..	General repairs .. ..	..	2·37
Navarre-St. Arnaud Road .. ..	.. ..	" .. ..	..	0·88
Charlton Road .. ..	.. ..	" .. ..	..	1·78
Avoca-St. Arnaud Road .. ..	.. ..	Reconstruction .. ..	..	0·587
STAWELL BOROUGH—				
Ballarat-Stawell Road .. ..	.. ..	Over whole length .. ..	..	2·68
Stawell-Glenorchy-Horsham Road ..	.. ..	" .. ..	..	1·37
STAWELL SHIRE—				
Ballarat-Stawell Road .. ..	.. ..	Whole length .. ..	..	13·2
Stawell-Glenorchy-Horsham Road ..	.. ..	" .. ..	..	25·2
Stawell-Marnoo Road .. ..	.. ..	" .. ..	..	33·09
Stawell-Navarre Road .. ..	.. ..	" .. ..	..	21·44
Stawell-Warracknabeal Road .. ..	.. ..	" .. ..	..	9·0
Landsborough Road .. ..	.. ..	Portion in Stawell Shire .. ..	..	2·6
STRATHFIELDSAYE SHIRE—				
Main Mandurang Road .. ..	.. ..	Metalling in small sections over whole length	..	..
Main Strathfieldsaye Road .. ..	.. ..	" .. ..	..	..
Main Bendigo-Heathcote Road .. ..	.. ..	" .. ..	..	..
SWAN HILL SHIRE—				
Euston Road	From North-east corner Allotment 46, Section B, to North-west corner Allotment 48, Section B, Castle Donnington	.. ..	1·24	..
Swan Hill Road .. ..	.. ..	Long Lake Bridge to Bael Bael Road Township of Swan Hill, Campbell Street	..	3·00
" .. ..	.. ..	.. ..	..	0·25
Nyah-Ouyen Road .. ..	.. ..	From Railway Crossing to South-west corner 23, Tyntynder North	..	3·75
Ultima-Sea Lake Road .. ..	.. ..	South of 36, Ultima	..	0·20
Swan Hill-Ultima Road .. ..	.. ..	Near Swan Hill Township	..	1·12
TALBOT SHIRE—				
Maryborough-Ballarat Road .. ..	.. ..	Gravelling at Dunach; Metalling and Blinding near Talbot	..	0·64
" .. ..	.. ..	Metalling and Blinding north of Clunes; and at Two-mile Hill, near Clunes	..	0·97
TAMBO SHIRE—				
Swan Reach-Cunningham Road ..	Drainage of Esplanade, Lakes Entrance	.. ..	..	..
Nowa Nowa - Buchan - Gelantipy Road ..	North Arm Bridge	Reconstruction and repairs to Nowa Nowa Bridge	..	..
TOWONG SHIRE—				
Omeo Road .. ..	.. ..	Tallangatta to Shire Boundary	..	65·0
Wodonga Road	Near Tatonga Trucking Yards ..	Between Tallangatta and Huon	0·20	9·0
Corryong Road .. ..	.. ..	Between Cudgwa and Bringenbrong	..	17·0
Tintaldra Road .. ..	.. ..	Between Cudgwa and Tintaldra	..	13·0
Murray Valley Road .. ..	.. ..	Between Ebdon and Burrowye	..	45·0
Sheley-Jingellie Road	Shelley Station to Main Road ..	.. ..	1·10	26·0
TRARALGON SHIRE—				
Main Gippsland Road .. ..	.. ..	Loy Yang to Shire Boundary	..	3·0
Traralgon-Jeeralang Road	Switchback Deviation	.. ..	2·0	..
"	Traralgon to Switchback Deviation	.. ..	0·5	..
Traralgon-Gormandale Road .. ..	.. ..	Near Flynn's Creek .. ..	..	4·0
TULLAROOP SHIRE—				
Maryborough-Castlemaine Road ..	.. ..	Metalling Road at Carisbrook and Moorliort Bridge at Joyce's Creek	..	0·625
Maryborough-Ballarat Road .. ..	.. ..	Sheeting with Metal and Repairs to Bridge	..	0·250
TUNGAMAH SHIRE—				
Yarrowonga-Cobram Road .. ..	.. ..	Forming and reforming east of Cobram Township	..	1·53
St. James Road .. ..	.. ..	Forming and reforming east of St. James Township	..	0·80
UPPER YARRA SHIRE—				
Warburton Road .. ..	.. ..	Woori Yallock to Warburton	..	13·0
Don Road .. ..	.. ..	.. ..	..	2·0
Woori Yallock-Cockatoo Road .. ..	.. ..	.. ..	..	4·0
		Carried forward	119·082	2,320·437

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED, ETC.—*continued.*

Name of Municipality and Name of Road.	Particulars as to Locality of Works Constructed.		Mileage of Works Constructed.	
	Permanent Works.	Maintenance.	Permanent Works.	Maintenance.
UNDER MUNICIPALITIES— <i>continued.</i>				
		Brought forward ..	119·082	2,320·487
VIOLET TOWN SHIRE— Sydney Road		Between Violet Town and South Boundary of Shire	..	4·0
Violet Town-Dookie Road		Repairs between Violet Town and Brennan's Flat	..	5·0
Shepparton Road		Repairs between Violet Town and junction with Murchison Road	..	3·0
WALHALLA SHIRE—				
WANGARATTA BOROUGH— Sydney Road		Generally throughout .. .. .	..	5·39
WANGARATTA SHIRE— Sydney Road "A"		Generally throughout .. .. .	..	..
" " "B" .. .. .		" " " " .. .. .	..	..
Yarrowonga Road .. .. .		" " " " .. .. .	..	..
Rutherglen Road .. .. .		" " " " .. .. .	..	..
Beechworth Road .. .. .		" " " " .. .. .	..	..
WANNON SHIRE— Hamilton-Casterton Road		Chainage 12,211-14,228 .. .. .	..	0·38
Coleraine-Harrow Road		Gravel Road, each side of Springvale Station	..	3·53
Wannon Bridge Road		Chainage 2,616-3,032, and 5,000-7,407	..	0·53
WARANGA SHIRE— Elmore-Colbinabbin Road		From Elmore to Runnymede .. .. .	..	1·0
Tooleen-Elmore Road		North end .. .. .	..	0·637
WARRAGUL SHIRE— Darnum-Allambee Road		From Darnum to Milk Depôt	2·2	3·0
Main Gippsland Road	From Milk Depôt to Hazeldean	Warragul to Lardner's Track, and Warragul to Nilma	..	2·5
Brandy Creek Road	At Carrington	Cemetery to Carrington	0·33	0·5
Warragul-Leongatha Road	Sections 3 and 4, Sea View Deviation	Warragul to Sea View and to Morgan's	2·2	15·0
WARRNAMBOOL SHIRE Geelong-Warrnambool Road		Between Warrnambool and Shire Boundary	..	2·9
Mortlake-Warrnambool Road .. .. .		" " " " .. .. .	..	2·8
Warrnambool-Port Fairy Road .. .. .		" " " " .. .. .	..	2·75
Allansford-Nirranda Road		Between 9 and 11 miles, and 13 and 15 miles	..	Metal 0·55
WERRIBEE SHIRE— Melbourne-Geelong Road		At Little River .. .. .	..	Gravel 0·35
3·0				
WHITTLESEA SHIRE—				
WINCHELSEA SHIRE— Lorne Road	Coal Mine Deviation .. .. .	.. .. .	1·31	..
" " " "	Benwerrin Deviation .. .. .	.. .. .	2·06	..
Geelong-Warrnambool Road	Between Winchelsea and Colac Reconstruction .. .. .	.. .. .	0·47	..
" " " " .. .. .	.. .. .	Near Gellibrand School, Sheetting .. .. .	..	0·13
" " " " .. .. .	.. .. .	Near Winchelsea, Sheetting .. .. .	..	0·24
" " " " .. .. .	.. .. .	Near 3-mile Post, Sheetting .. .. .	..	0·25
" " " " .. .. .	.. .. .	East of Railway Crossing, Sheetting .. .. .	..	0·25
" " " " .. .. .	.. .. .	At Jackson's Hill .. .. .	..	0·08
WODONGA SHIRE— Sydney Road		Generally throughout .. .. .	..	8·38
Tallangatta Road .. .. .		" " " " .. .. .	..	10·79
Upper Murray Road .. .. .		" " " " .. .. .	..	1·10
Yackandandah Road .. .. .		" " " " .. .. .	..	3·25
WONTHAGGI BOROUGH— Wonthaggi-Inverloch Road		Between McKenzie Street and Borough Boundary	..	2·08
Wonthaggi-Loch Road		Railway to Borough Boundary	..	1·26
WOORAYL SHIRE— Lower Tarwin Road	Gravelling from Post Office to Tombstone .. .. .	.. .. .	0·65	..
" " " "	Forming near Tarwin Railway Station .. .. .	.. .. .	0·80	..
Warragul-Leongatha Road	From Grigg's Quarry to Hogan's	From Hogan's to Shire Boundary	2·28	3·19
Leongatha-Yarragon Road	Between Johnson's and Atkins' .. .. .	.. .. .	0·80	..
Mardan Road	Between Crighton's and Atkins' .. .. .	.. .. .	0·43	..
Inverloch-Wonthaggi Road .. .. .	.. .. .	Near Inverloch .. .. .	..	1·35
WYCHEPROOF SHIRE— Wycheproof-Sea Lake Road		Repairing Flood Damage in sections .. .. .	..	2·0
YACKANDANDAH SHIRE— Dederang-Tawonga		Yackandandah to end of Shire .. .. .	..	28·07
Albury Road		Beechworth Shire Boundary to Wodonga Shire Boundary .. .. .	..	14·85
Huon-Gundowring		Huon Railway Station to Keegan's Bridge .. .. .	..	23·00
YARRAWONGA SHIRE— Cobram-Yarrowonga Road		From 1 to 5 miles from Yarrowonga .. .. .	..	5·0
Wangaratta-Yarrowonga Road		From Yarrowonga to Pecchelba .. .. .	..	22·0
Rutherglen-Yarrowonga Road		From Ovens Bridge across Ovens Flats .. .. .	..	0·75
Tungamah-Wilby Road		From Wilby Post Office to Wilby Township Boundary .. .. .	..	0·37
YEA SHIRE— Upper Goulburn Road		Generally throughout .. .. .	..	21·5
Yea-Glenburn Road .. .. .		" " " " .. .. .	..	21·5
		Total	143·412	2,548·644

STATEMENT SHOWING MILEAGE AND LOCALITY OF WORKS CONSTRUCTED, ETC.—*continued.*

Name of Municipality and Name of Road.	Particulars as to Locality of Works Constructed.				Mileage of Works Constructed.	
	Permanent Works.		Maintenance.		Permanent Works.	Maintenance.
UNDER DIRECT SUPERVISION OF THE BOARD.						
ALBERTON SHIRE— Boolarra-Welshpool Road	132·412 3·5	2,548·644 13·0
AVON SHIRE— Dargo Road	Freestone Valley	..	..	..	6·0	17·0
HOWQUA SHIRE— Mansfield-Wood's Point Road	Jamieson to Matlock .. .. .	..	40·0
LILYDALE SHIRE— Healsville Road	Between Coombe Cottage and The Grange	..	7·0
MALDON SHIRE— Bendigo Road	Between Harcourt and Ravenswood ..	..	8·5
MARONG SHIRE— Bendigo Road	Between Ravenswood and Big Hill ..	..	3·5
MORWELL SHIRE— Boolarra-Welshpool Road	From Boolarra to Johnson's Hill, Section "E"	..	16·5
ORBOST SHIRE— Cann Valley Road	From 0 miles to 22 miles 40 chains ..	..	22·5
Orbost-Genoa Road	Broadribb to Genoa .. .. .	..	80·0
Genoa-Eden Road	Genoa to New South Wales Border ..	..	8·0
SOUTH GIPPSLAND SHIRE— Boolarra-Welshpool Road	1·5	8·0
TOWONG SHIRE— Omeo Road	Mitta to Southern Boundary of Shire ..	..	24·0
WALHALLA SHIRE— Walhalla Road	Walhalla to Aberteldy River .. .. .	..	20·0
WERRIBEE SHIRE— Geelong Road	Werribee to Little River .. .. .	..	6·33
..	Footacray to Werribee .. .. .	..	11·5
				Total	143·412	2,834·474

APPENDIX H.

COUNTRY ROADS BOARD.

REGULATIONS FOR COMPUTATION BY MEASUREMENT OF WEIGHT OF LOAD CARRIED ON VEHICLES ON MAIN ROADS.

At the Executive Council Chamber, Melbourne, the twelfth day of June, 1917.

SCHEDULE—continued.

PRESENT :

His Excellency the Governor of Victoria.

Sir A. J. Peacock | Mr. McLeod.

UNDER the powers conferred by section Five hundred and seventy of the *Local Government Act 1915* to make Regulations for declaring the weight by measurement of any specified description or class of goods carried in any vehicle on any main road within the meaning of the *Country Roads Act 1915* to which the Governor in Council (incidental to the incorporation by section Fifty-nine of the latter Act of Part XXII. of the *Local Government Act 1915*) has by Proclamation published in the *Government Gazette* declared or to which he may hereafter so declare that the provisions of Division 2 of Part XXII. of the said local Government Act are to apply, His Excellency the Governor of the State of Victoria by and with the advice of the Executive Council thereof doth hereby make the Regulations following (that is to say) :—

1. These Regulations may be cited as the "Computation of Vehicle's Load by Measurement Regulations 1917" and shall apply to the several descriptions or classes of goods specified in the Schedule hereto loaded on Vehicles used on a main road under the *Country Roads Act 1915* within any municipal district to which the Governor in Council acting by virtue of that Act has by Proclamation in the *Government Gazette* declared or to which he may hereafter so declare that the provisions of Division 2 of Part XXII. of the *Local Government Act 1915* are to apply.

2. For the purpose of computing on any vehicle to which these Regulations apply the weight thereon of goods of a description or class specified in the first column of the Schedule hereto the measurements or quantities set opposite the description or class of goods in question in the appropriate column shall respectively be and be taken and are hereby declared to constitute one ton of that particular description or class of goods.

SCHEDULE.

Timber.

Firewood (in rough)—60 cubic feet	..	1 ton.
Firewood (cut in lengths of 3 feet or under)—50 cubic feet	..	1 ton.
Hardwood (sawn)—30 cubic feet	..	1 ton.
Hardwood, redgum or jarrah, box or ironbark (sawn)—25 cubic feet	..	1 ton.
Building material (mixed)—40 cubic feet	..	1 ton.
Palings—350 (5 feet), 300 (6 feet)	..	1 ton.
Fencing posts—30 cubic feet	..	1 ton.
Fencing rails—40 cubic feet	..	1 ton.
Piles, logs, and telegraph or electric light poles (rough)—25 cubic feet	..	1 ton.
Piles, logs, and telegraph or electric light poles (squared, sawn or hewn)—30 cubic feet	..	1 ton.

Timber—continued.

Scaffold poles—30 cubic feet	..	1 ton.
Sleepers—30 cubic feet	..	1 ton.

Produce.

Hay (in sheaves)—300 cubic feet	..	1 ton.
Hay (pressed)—135 cubic feet	..	1 ton.
Straw (loose)—450 cubic feet	..	1 ton.
Straw (pressed)—200 cubic feet	..	1 ton.
Wool (unwashed)—6 bales	..	1 ton.
Wool (washed)—7 bales	..	1 ton.
Chaff—23 bran bags	..	1 ton.
Chaff—30 four-bushel bags	..	1 ton.
Bran—14 bags	..	1 ton.
Pollard—14 bags	..	1 ton.
Flour—15 bags of 3 bushels, or 11 bags of 4 bushels	..	1 ton.
Wheat—12 bags of 3 bushels, or 9 bags of 4 bushels	..	1 ton.
Oats—17 bags of 3 bushels, or 13 bags of 4 bushels	..	1 ton.
Barley—15 bags of 3 bushels, or 11 bags of 4 bushels	..	1 ton.
Beans—12 bags of 3 bushels, or 9 bags of 4 bushels	..	1 ton.
Peas—12 bags of 3 bushels, or 9 bags of 4 bushels	..	1 ton.
Maize—12 bags of 3 bushels, or 9 bags of 4 bushels	..	1 ton.
Potatoes—16 bags of 3 bushels, or 12 bags of 4 bushels	..	1 ton.
Onions—16 bags of 3 bushels, or 12 bags of 4 bushels	..	1 ton.
Fruit—45 one-bushel cases	..	1 ton.
Wine—3 hogsheads or 6 quarters	..	1 ton.
Butter—40 boxes	..	1 ton.
Milk and other liquids and cream—224 gallons	..	1 ton.

Road Metal and Materials—Stone, &c.

Road metal, screenings or toppings—25 cubic feet	..	1 ton.
Spalls—25 cubic feet	..	1 ton.
Gravel—22 cubic feet	..	1 ton.
Earth and sand—25 cubic feet	..	1 ton.
Bricks—300	..	1 ton.
Lime—13 bags	..	1 ton.
Cement—6 casks or 18 bags	..	1 ton.
Iron, in all forms—4½ cubic feet	..	1 ton.
Stone (rough)—14 cubic feet	..	1 ton.
Stone (dressed)—13 cubic feet	..	1 ton.
Stone (pitchers)—19 cubic feet	..	1 ton.

Miscellaneous.

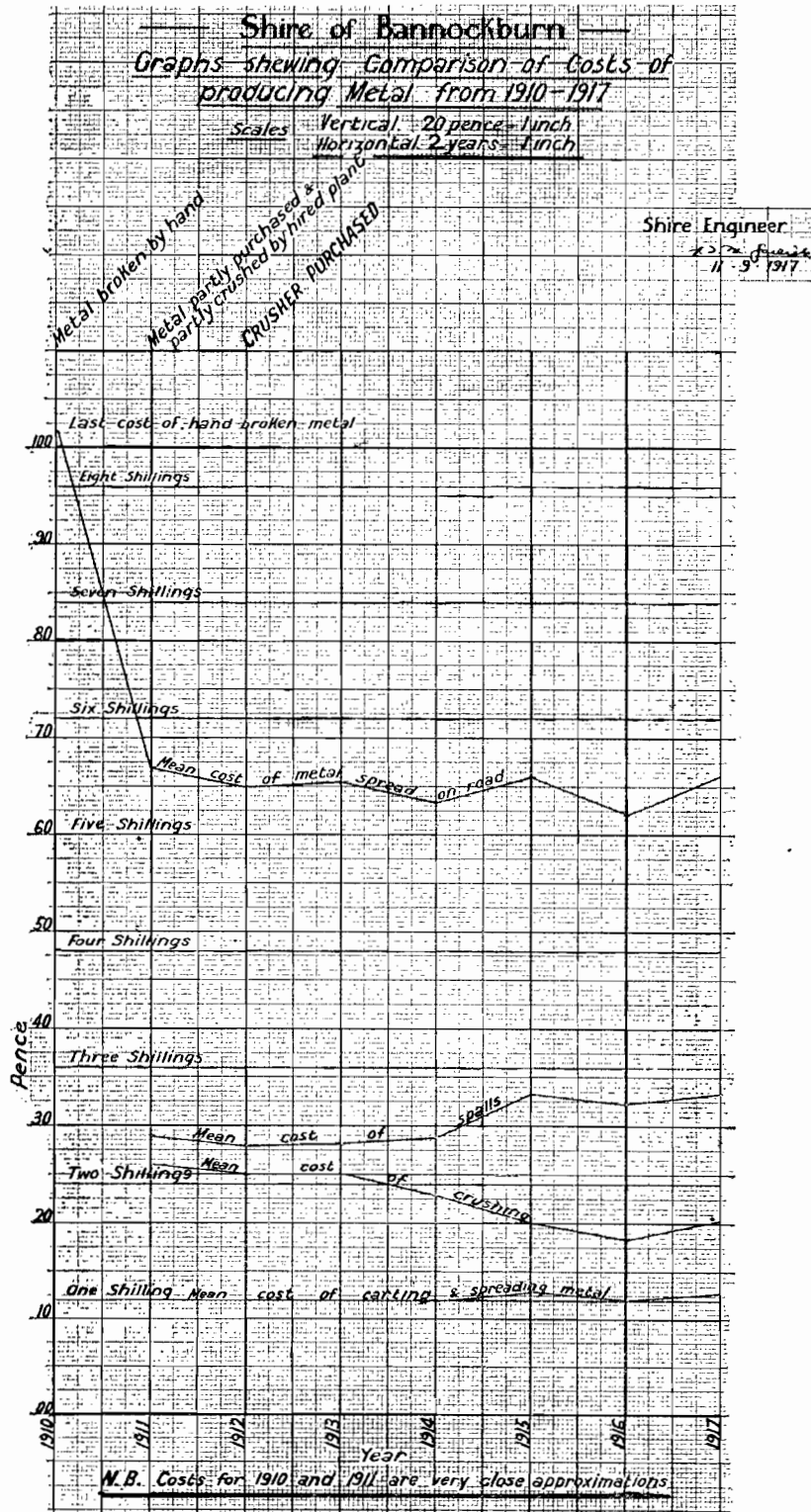
Furniture (loose)—50 cubic feet	..	1 ton.
Merchandise (not otherwise enumerated)—50 cubic feet	..	1 ton.

And the Honorable Thomas Livingston, for and on behalf of His Majesty's Commissioner for Public Works for the State of Victoria, shall give the necessary directions herein accordingly.

F. W. MABBOTT,
Clerk of the Executive Council.

Shire of Bannockburn
Graphs shewing Comparison of Costs of producing Metal from 1910-1917

Scales Vertical 20 pence = 1 inch
 Horizontal 2 years = 1 inch



— COST SHEET —

— SHIRE OF BANNOCKBURN — COUNTRY ROADS BOARD —

Shewing the Cost of all Crushing Work done for the C.R.B. by the Shire of Bannockburn from 1st July 1916 to 30th June 1917

Particulars of Work	Inverleigh Road		Geelong-Ballarat Rd.		Gardons-Meredith Rd.		Shelford-Bannockburn Rd.		Total		Remarks	
		L. S. d.		L. S. d.		L. S. d.		L. S. d.		L. S. d.		
Spalls provided	Cubic yards	1308		3385		376		935		6004		Spalls provided by separate contracts varying between 200 and 800 cb. yds.
	Total cost		£186-16-3		£470-13-10		£54-10-0		£126-16-11		£838-17-6	
	Maximum cost per cb. yd.		3-10		3-9		2-11		2-10		3-10	
	Minimum		2-5		2-2		2-11		2-5		2-2	
	Mean		2-10		2-9		2-11		2-9		2-3½	
Metal Crushed (inclusive of Screenings)	Cubic yards	1308		3385		376		935		6004		Metal Crushed by Contract. Council provides crusher and Maintains it. Contractor finds Traction Engine and Driver. C.R.B. finds fuel and lubricating oil.
	Total cost		£104-6-0		£291-1-3		£23-19-3		£77-6-3		£502-13-3	
	Mean cost per cubic yard		1-7		1-9		1-7		1-8		1-8½	
Metal Carted	Cubic yards	1308		3385		376		935		6004		Average Lead Ten Chains
	Total cost		£43-12-0		£126-18-3		£12-10-8		£31-3-4		£214-4-3	
	Mean cost per cb. yd.		8		5		8		8		8½	
Metal Spread	Cubic yards	1308		3385		376		935		6004		Metal Tipped on to Iron Plates and spread therefrom
	Total cost		£21-16-0		£56-8-4		£6-5-4		£15-11-8		£100-1-4	
	Mean cost per cb. yd.		8		4		4		8		4	
Total cost of metal spread on road per cubic yard.			5-5		5-7		5-8		5-5		5-6½	
Scarifying	Area square yards	6100		2400				5100		13600		
	Total cost		£8-10-0		£3-6-8				£7-2-0		£18-18-8	
	Cost per square yard		5		5				5		5	
Rolling	Length rolled in feet	4600		16000		1500		3100		25200		Roads Rolled with Motor Roller. Council finds motor roller, driver and lubricating oil. C.R.B. pays 30¢ per day and finds fuel.
	Total cost		£25-0-0		£86-0-3		£7-16-8		£21-8-6		£140-5-11	
	Cost per 100 feet		10-10		10-3		10-5		13-10		11-2	
	Cost per cb. yd. of Metal		5		6½		5		5½		5½	
Gravel Binding	Cubic yards	245		455		43		129		878		
	Total cost		£49-0-0		£113-15-0		£9-16-0		£10-16-0		£183-7-0	
	Mean cost per cb. yd.		4-0		5-0		4-0		1-8		4-2	
Loom Shoulders	Lineal feet	4600		16000		1500		3100		25200		
	Total cost		£19-11-0		£56-0-0		£6-7-6		£10-8-6		£102-7-0	
	Cost per 100 feet		8-6		7-0		8-6		8-3		8-1	
Length of Road reconstructed	Maintenance Miles	0.871		3.030		0.284		0.507		4.772		
Cost per mile	Spalls		£214-10-0		£155-7-0		£131-18-0		£216-6-0		£175-16-0	Mean total cost per mile for resheeting existing roads. Average depth metal 6½ inches. Width 12 Feet.
	Crushing		119-15-0		36-1-0		105-12-0		131-15-0		105-7-0	
	Carting		50-0-0		41-18-0		44-3-0		53-2-0		44-18-0	
	Spreading		25-0-0		18-10-0		22-1-0		26-11-0		21-0-0	
	Scarifying		9-15-0		1-2-0				12-2-0		4-0-0	
	Rolling		28-14-0		28-8-0		27-12-0		56-10-0		29-8-0	
	Gravel binding		56-5-0		37-11-0		34-10-0		18-8-0		38-8-0	
	Loom Shoulders		22-3-0		18-10-0		22-3-0		17-15-0		21-9-0	
TOTAL COST PER MILE			£526-8-0		£337-7-0		£448-5-0		£512-3-0		£440-6-0	

E. J. M. Farish,
Shire Engineer
Sept. 11th 1917