

1922-1923.

NEW ZEALAND.

APPROPRIATIONS

CHARGEABLE ON

THE PUBLIC WORKS FUND

AND

OTHER ACCOUNTS

FOR THE YEAR ENDING 31st MARCH, 1923.

THE HISTORY OF THE

THE HISTORY OF THE

THE HISTORY OF THE

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1922-1923.

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*Appropriations for Public Works Services.*

1922-1923.

## SUMMARY OF SERVICES.

CHARGEABLE ON

## THE PUBLIC WORKS FUND

AND

## OTHER ACCOUNTS.

Page		1922-23.	
		£	£
	PUBLIC WORKS FUND.		
5	Public Works, Departmental ... ..	145,893	
	Railways—		
	£		
9	Railway Construction ... ..	1,500,000	
10	Additions to Open Lines ... ..	850,000	
		2,350,000	
11	Public Buildings ... ..	374,000	
18	Timber-supply and Sawmills for Public Works Department	17,000	
19	Lighthouses and Harbour-works ... ..	15,575	
21	Tourist and Health Resorts ... ..	25,000	
22	Immigration ... ..	241,043	
24	Construction, Maintenance, and Supervision of Roads, Bridges, and other Public Works	890,672	
88	Development of Mining ... ..	1,500	
88	Telegraph Extension ... ..	783,385	
89	Motor Transport Service ... ..	33,100	
89	Contingent Defence ... ..	25,000	
90	Lands Improvement ... ..	38,380	
92	Irrigation, Water-supply, and Drainage ... ..	70,000	
92	Plant, Material, and Stores ... ..	75,250	
	TOTAL—PUBLIC WORKS FUND ... ..	5,085,798	
93	LAND FOR SETTLEMENTS ACCOUNT (Roads) ... ..		110,312
99	ELECTRIC SUPPLY ACCOUNT ... ..		1,075,000
100	RAILWAYS IMPROVEMENT AUTHORIZATION ACT 1914 ACCOUNT ... ..		200,000
100	WAIHOU AND OHINEMURI RIVERS IMPROVEMENT ACCOUNT ... ..		60,000
101	EDUCATION LOANS ACCOUNT ... ..		350,000

*Appropriations for Public Works Services.*

PUBLIC WORKS FUND.

PUBLIC WORKS, DEPARTMENTAL.

		1922-23.	
Vote No. 40.—Public Works, Departmental ... ..		£ 145,893	
Item.		£	£
MINISTER OF PUBLIC WORKS.			
VOTE No. 40.			
PUBLIC WORKS, DEPARTMENTAL—			
1	<i>Salaries—</i>		
ADMINISTRATIVE DIVISION.			
	1 at £1,001 (also Marine Engineer, £91) ... ..		1,001
PROFESSIONAL DIVISION.			
		£	
	1 at £1,001 ... ..	1,001	
	1 at £874 ... ..	874	
	2 at £837 ... ..	1,674	
	1 at £814 ... ..	814	
	2 at £775 ... ..	1,550	
	<i>Class A—</i>		5,913
	7 at £725 ... ..	5,075	
	2 at £675 ... ..	1,350	
	1 at £625 ... ..	625	
	<i>Class B—</i>		7,050
	1 at £600 ... ..	600	
	3 at £575 ... ..	1,725	
	2 at £550 ... ..	1,100	
	1 at £525 ... ..	525	
	<i>Class C—</i>		3,950
	6 at £505 ... ..	3,030	
	1 at £485 (9 months) ... ..	365	
	5 at £485 ... ..	2,425	
	8 at £470 ... ..	3,760	
	1 at £450 ... ..	450	
	<i>Class D—</i>		10,030
	8 at £430 ... ..	3,440	
	5 at £410 ... ..	2,050	
	2 at £395 ... ..	790	
	5 at £375 ... ..	1,875	
	2 at £355 ... ..	710	
	8 at £340 ... ..	2,720	
	<i>Class E—</i>		11,585
	2 at £330 ... ..	660	
	2 at £310 ... ..	620	
	10 at £295 ... ..	2,950	
	4 at £270 ... ..	1,080	
	1 at £245 ... ..	245	
	<i>Class F—</i>		5,555
	1 at £220 ... ..	220	
	6 at £215 ... ..	1,290	
	6 at £195 ... ..	1,170	
	2 at £150 ... ..	300	
	5 at £130 ... ..	650	
			3,630

*Appropriations for Public Works Services.*PUBLIC WORKS, DEPARTMENTAL—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 40— <i>continued.</i>			
	PUBLIC WORKS, DEPARTMENTAL— <i>continued.</i>			
1	Salaries— <i>continued.</i>			
	CLERICAL DIVISION.			
	1 at £775	...	...	775
	Class I—		£	
	3 at £625	...	1,875	
	1 at £625 (3 months)	...	156	
	Class II—			2,031
	4 at £525	...	2,100	
	1 at £500	...	500	
	Class III—			2,600
	1 at £455	...	...	455
	Class IV—			1,290
	3 at £430	...	...	
	Class V—			
	10 at £380	...	3,800	
	3 at £360	...	1,080	
	6 at £345	...	2,070	
	Class VI—			6,950
	33 at £330	...	10,890	
	1 at £310	...	310	
	Class VII—			11,200
	9 at £305	...	2,745	
	15 at £295	...	4,425	
	15 at £275	...	4,125	
	10 at £255	...	2,550	
	14 at £235	...	3,290	
	2 at £220	...	440	
	1 at £200	...	200	
	5 at £185	...	925	
	4 at £170	...	680	
	13 at £130	...	1,690	
	16 at £105	...	1,680	
	3 at £90	...	270	
	2 at £75	...	150	
				23,170
	GENERAL DIVISION.			
	4 at £430	...	1,720	
	6 at £415	...	2,490	
	2 at £400	...	800	
	1 at £390	...	390	
	1 at £385	...	385	
	1 at £380	...	380	
	1 at £380 (6 months)	...	190	
	2 at £375	...	750	
	11 at £365	...	4,015	
	1 at £360	...	360	
	1 at £355	...	355	
	1 at £355 (5 months)	...	148	
	12 at £345	...	4,140	
	2 at £340	...	680	
	14 at £335	...	4,690	
	12 at £330	...	3,960	
	11 at £325	...	3,575	
	12 at £315	...	3,780	
	1 at £310	...	310	
	23 at £305	...	7,015	
	1 at £305 (5 months)	...	127	
	9 at £300	...	2,700	

*Appropriations for Public Works Services.*

PUBLIC WORKS, DEPARTMENTAL—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 40— <i>continued.</i>		
PUBLIC WORKS, DEPARTMENTAL— <i>continued.</i>		
1	Salaries— <i>continued.</i>	
	GENERAL DIVISION— <i>continued.</i>	
		£
	3 at £295	885
	5 at £290	1,450
	6 at £285	1,710
	4 at £280	1,120
	7 at £275	1,925
	1 at £270	270
	1 at £270 (3 months)	68
	1 at £265	265
	14 at £260	3,640
	1 at £260 (9 months)	195
	2 at £255	510
	2 at £235	470
	2 at £215	430
	1 at £200	200
	10 at £191	1,910
	4 at £174	696
	7 at £154	1,078
	4 at £142	568
	3 at £130	390
	2 at £114	228
	4 at £105	420
	1 at £90	90
	1 at £75	75
		61,553
		158,738
	Less amount of salaries of officers—charged direct to works on which engaged	46,554
		112,184
	Less second deduction from cost-of-living increase or bonus	4,590
		107,594
	<i>Other Charges for and incidental to—</i>	
2	Atuaroa Stream Dredging (on account, £3,000)	*1,000
3	Equipment and other allowances, including lodging and any special allowances	2,000
4	Expenses of Commissions generally	1,250
5	Extra engineering, clerical, draughting, and office assistance (including uniform cost-of-living increase, subject to revision as cost of living rises or falls)...	10,000
6	Payment of accident expenses, &c., not provided for under the Workers' Compensation Act	25
7	Postage and telegrams, telephone connections, and rent of private letter-boxes and bags	6,000
8	Printing and stationery, lithographic work, plans, periodicals, &c.	7,500
9	Purchase of, and repairs to, instruments, office requisites, &c.	750
10	Special leave on half-pay to Inspector H. C. Gayford whilst absent from New Zealand	109

\* All recoverable.

*Appropriations for Public Works Services.*PUBLIC WORKS, DEPARTMENTAL—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 40— <i>continued.</i>		
PUBLIC WORKS, DEPARTMENTAL— <i>continued.</i>		
<i>Other Charges for and incidental to—continued.</i>		
11	Travelling-expenses and transfer expenses of officers	12,000
12	Travelling-expenses of Mr. F. T. M. Kissel, Electrical Engineer, in America and England ... ..	1,000
13	Work done by High Commissioner's staff ... ..	815
14	Contingencies, including unforeseen expenditure incidental to the other items of the vote ... ..	350
		42,799
		150,393
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..		4,500
TOTAL—VOTE No. 40 ... ..		145,893
TOTAL		£145,893



*Appropriations for Public Works Services.*

RAILWAYS.

		1922-23.
Vote No. 41.—Railway Construction ...	...	£ 1,500,000
,, 42.—Additions to Open Lines ...	...	850,000
TOTAL ...	...	2,350,000

Item.		£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>			
RAILWAY CONSTRUCTION (INCLUDING LAND AND MATERIALS, HOLIDAY PAY, ETC., AND SALARIES OR WAGES, ALSO COST-OF-LIVING INCREASE, WHICH IS SUBJECT TO REVISION AS COST OF LIVING RISES OR FALLS).			
VOTE No. 41.			
RAILWAY CONSTRUCTION—			
1	Kaihu Railway Extension ...	16,000	
2	North Auckland Main Trunk— Huarau, Northwards ...	230,000	
3	Whangarei Branch ...	25,000	
4	Waipu Branch ...	5,000	
North Island Main Trunk—			
5	Waiuku Branch ...	7,000	
6	Huntly Branch ...	35,000	
East Coast Main Trunk—			
7	Paeroa-Pokeno ...	5,000	
8	Waihi-Taneatua (including Mount Branch) ...	240,000	
9	Gisborne-Napier ...	60,000	
10	Waikokopu Branch ...	150,000	
11	Opunake Branch ...	50,000	
12	Stratford—Main Trunk ...	60,000	
Midland—			
13	Glenhope-Murchison ...	18,000	
14	Otira-Bealey ...	350,000	
15	Westport-Inangahua ...	20,000	
16	Greymouth-Point Elizabeth ...	15,000	
17	Otago Central ...	1,000	
18	Orepuki-Waiapu Extension ...	10,000	
19	Lawrence-Roxburgh ...	60,000	
20	Land-claims, damages or losses on goods in transit, and other liabilities ...	2,000	
21	Surveys, new lines of railway (including Paekakariki Deviation, Rimutaka Deviation, Balclutha-Tuapeka Mouth, Gore-Hedgehope, and other lines pre- viously provided for as separate lines) ...	3,000	
22	Permanent-way materials ...	200,000	
		1,562,000	
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ...		62,000	
TOTAL—VOTE No. 41 ...		1,500,000	

*Appropriations for Public Works Services.*RAILWAYS—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF RAILWAYS.		
ADDITIONS TO OPEN LINES.		
VOTE No. 42.		
ADDITIONS TO OPEN LINES—		
Way and Works Branch—		
1	North Island Main Lines and Branches ..	117,000
2	South Island Main Lines and Branches... ..	83,000
3	Interlocking signal gear, fixed signals, tablet installation, telegraphs, and telephones ... ..	100,000
Locomotive Branch—		
4	Rolling-stock ... ..	180,000
5	Workshops machinery ... ..	20,000
6	Locomotives and wagons constructed in United Kingdom ... ..	340,000
7	Locomotives constructed in New Zealand ... ..	50,000
		890,000
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..		40,000
TOTAL—VOTE No. 42 ... ..		850,000
TOTAL ... ..		£2,350,000

*Appropriations for Public Works Services.*

PUBLIC BUILDINGS.

(Including Purchase of Properties, Sites, Furniture, Fittings, and Fencing; Rebuilding and Additions and Alterations to Buildings, Furniture, and Implements; Water-supply, Drainage, &c; and Salaries or Wages; also, Cost-of-living Increase, which is subject to revision as cost of living rises or falls.)

—	1922—23.
	£
Vote No. 43.—General ... ..	126,000
„ 44.—Courthouses ... ..	5,000
„ 45.—Prisons ... ..	25,000
„ 46.—Police-stations ... ..	20,000
„ 47.—Postal and Telegraph ... ..	100,000
„ 48.—Agricultural ... ..	2,000
„ 49.—Mental Hospitals ... ..	50,000
„ 50.—Hospitals and Charitable Institutions ... ..	45,000
„ 51.—School Buildings ... ..	1,000
TOTAL ... ..	374,000

Item.		£	£
	MINISTER OF PUBLIC WORKS.		
	VOTE No. 43.		
	GENERAL—		
1	Wellington, Government House (additions, &c.) ...	260	
	<i>Parliament Buildings—</i>		
2	New buildings ... ..	110,000	
	<i>Departmental Buildings—</i>		
3	Alexandra, Public Works Office (improvements) ...	350	
4	Auckland, alterations to Police buildings, High Street, to accommodate Government Departments	3,300	
5	Auckland, Law Court buildings (alterations) ...	200	
6	Auckland, Penrose (Public Works Store and Yards), (on account) ... ..	5,500	
7	Auckland (Public Works shops, store, and machinery), (on account) ... ..	100	
8	Christchurch (Public Works store), sidings) ...	770	
9	Dunedin (providing new landing-place for explosives) ... ..	450	
10	New Plymouth (cottage for custodian) ...	1,175	
11	Taumarunui (building), (on account) ... ..	1,000	
12	*Wanganui Native Land Court ... ..	4,550	
	Wellington—		
13	Departmental Buildings (passenger elevator) ...	80	
14	Departmental Buildings (additional fencing) ...	245	
15	Dominion Museum (on account) ... ..	500	
16	†Kaiwarra School (levelling site, &c.) ...	1,526	
17	New Fireproof Departmental Buildings (on account) ... ..	500	
18	New Parliament Buildings (cellar accommodation for Government Departments) ...	850	

\* Recoverable from Aotea Maori Land Board.

† Recoverable from the Education Board.

*Appropriations for Public Works Services.*

PUBLIC BUILDINGS—*continued.*

Item.	1922-23.	
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 43— <i>continued.</i>		
GENERAL— <i>continued.</i>		
Departmental Buildings— <i>continued.</i>		
Wellington— <i>continued.</i>		
19	Removal of shed and jetty on foreshore at Thordou to Marine Stores yard ...	300
20	*Wellington Girls' College (excavation of site) ...	445
21	*Wadestown School (excavation of site) ...	140
22	Magazine at Westport ...	103
23	Buildings and sites not specified ...	500
Total required for current year ...		132,844
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ...		6,844
TOTAL—VOTE No. 43 ...		126,000
VOTE No. 44.		
COURTHOUSES—		
1	Auckland Supreme Court (additional land and buildings), (on account) ...	3,000
2	Christchurch (alterations) ...	500
3	Cromwell (strong-room) ...	370
4	Hamilton (additional strong-room accommodation) ...	500
5	Matamata ...	200
6	Morrinsville ...	1,500
7	Palmerston North (alterations and additions) ...	600
8	Pukekohe ...	440
9	Ruatorea ...	200
10	Te Araroa ...	200
11	Te Kuiti (additions) ...	250
12	Upper Hutt ...	200
13	Waipukurau ...	250
14	Wanganui Supreme Court ...	200
15	Wellington Supreme Court ...	500
16	Whakatane ...	1,500
17	Buildings and sites not specified ...	200
18	Supervision and advertising ...	50
Total of items ...		10,660
Total required for current year ...		5,650
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ...		650
TOTAL—VOTE No. 44 ...		5,000
VOTE No. 45.		
PRISONS—		
1	Auckland ...	500
2	Auckland (female), (land and buildings), (on account) ...	750
3	Auckland (metal-crushing plant, buildings, &c.) ...	5,500
4	Auckland (warders' cottages) ...	2,000
5	Erna (sawmill) ...	1,000
6	Gisborne ...	100
7	Invercargill, Estuary Farm (reclaiming and draining) ...	2,500
8	Invercargill (main building) ...	4,000
9	Invercargill (warders' cottages) ...	1,000
10	Invercargill (workshops, swimming-baths, &c.) ...	700

\* Recovered from the College Board of Governors and Education Board.

*Appropriations for Public Works Services.*

PUBLIC BUILDINGS—*continued.*

Item.		1922-23.	
		£	£
	MINISTER OF PUBLIC WORKS— <i>continued.</i>		
	VOTE No. 45— <i>continued.</i>		
	PRISONS— <i>continued.</i>		
11	Paparua (Templeton) ... ..	8,000	
12	Taupo District, prison farm land (land, buildings, fencing, roading, and development), (on account)	2,000	
13	Waikeria ... ..	1,000	
14	Waikeria (road through Prison Reserve) ...	300	
15	Wellington (female) ... ..	800	
16	Wellington (reformatory institution for women) ...	500	
17	Wellington District, general prison (land and buildings), (on account) ... ..	1,000	
18	Wi Tako, Trentham ... ..	1,000	
19	Wi Tako, Trentham (establishing brickmaking plant, yards, &c.) ... ..	2,500	
20	Buildings and sites not specified, and supervision	250	
	Total of items ... ..	35,400	
	Total required for current year ... ..	26,200	
	Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..	1,200	
	TOTAL—VOTE No. 45 ... ..		25,000
	VOTE No. 46.		
	POLICE-STATIONS—		
1	Auckland, Ranfurly Road (site and building) ...	2,000	
2	Auckland, St. Helier's Bay (site and building) ...	2,000	
3	Christchurch, St. Albans (site and building) ...	2,200	
4	Clyde (constable's residence) ... ..	800	
5	Culverden ... ..	1,800	
6	Devonport ... ..	3,000	
7	Dunedin, North-east Valley (site and building) ...	1,200	
8	Dunedin, Roslyn (site and building) ... ..	1,400	
9	Dunedin, St. Clair (site and building) ... ..	1,300	
10	Eketahuna ... ..	1,500	
11	Foxton ... ..	2,000	
12	Gisborne (inspector's residence) ... ..	1,500	
13	Halfmoon Bay ... ..	1,000	
14	Hamilton (constable's residence) ... ..	1,900	
15	Hamilton (motor garage) ... ..	50	
16	Havelock (stable) ... ..	125	
17	Havelock North (site and building) ... ..	1,500	
18	Hawera (police-station and sergeant's residence) ...	3,300	
19	Henderson (site and building) ... ..	2,300	
20	Herekino ... ..	2,250	
21	Hokitika (office and quarters and sergeant's residence) ... ..	550	
22	Inglewood ... ..	2,150	
23	Invercargill (inspector's residence) ... ..	1,400	
24	Invercargill, North (additions to property purchased) ... ..	100	
25	Kawhia ... ..	1,300	
26	Kahukura (site and building) ... ..	1,500	
27	Kerepehi ... ..	1,300	
28	Kurow (offices) ... ..	150	
29	Leeston ... ..	1,800	
30	Levin (renovations to property purchased) ...	175	
31	Lyttelton (cottage taken over from Prisons Department) ... ..	800	
32	Mangawai ... ..	1,000	
33	Manunui ... ..	2,000	

## Appropriations for Public Works Services.

PUBLIC BUILDINGS—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>	1922-23.	
		£	£
	VOTE No. 46— <i>continued.</i>		
	POLICE-STATIONS— <i>continued.</i>		
34	Matamata (removal of building from Karangahake)	60	
35	Middlemarch	1,300	
36	Millerton (additions)	210	
37	Mohaka (additional land and building)	1,100	
38	Moturoa (site and building)	1,500	
39	Nelson, The Port	1,500	
40	New Plymouth (inspector's residence)	1,500	
41	Nuhaka	1,500	
42	Ongaonga	1,500	
43	Paekakariki (site and building)	1,500	
44	Palmerston South	1,500	
45	Port Chalmers (site and building)	3,000	
46	Putaruru (lock-up)	160	
47	Rahotu	1,700	
48	Rawene	1,400	
49	Richmond (stable)	125	
50	Rongotea (lock-up)	100	
51	Ruatorea (site and building)	600	
52	Taneatua (site and building)	1,500	
53	Te Karaka (site and building)	1,500	
54	Timaru (inspector's residence)	1,500	
55	Tuatapere (office, lock-up, and stable)	300	
56	Waikaia (additions)	70	
57	Waikiwi (offices and lock-up)	250	
58	Waitati	1,300	
59	Wanganui (office and quarters)	7,000	
60	Wanganui, Gonville (site and building)	1,800	
61	Wellington, Island Bay	1,500	
62	Wellington, Tinakori Road (site and building)	1,500	
63	Buildings and sites not specified	500	
64	Supervision and advertising	100	
	Total of items	86,425	
	Total required for current year	21,000	
	Less estimated credits under Section 48 of the Public Revenues Act, 1910	1,000	
	TOTAL—VOTE No. 46		20,000
	VOTE No. 47.		
	POSTAL AND TELEGRAPH—		
1	Alexandra	1,450	
2	Aria	50	
3	Auckland Chief Post-office (alterations)	1,000	
4	Auckland Telegraph Engineer's Office	350	
5	Auckland, Devonport (additional land), (on account)	500	
6	Auckland, Devonport (automatic telephone exchange)	270	
7	Auckland, St. Helier's (site and building)	1,663	
8	Auckland, Northcote (on account)	500	
9	Auckland, Onehunga (automatic telephone exchange)	55	
10	Auckland, Takapuna (automatic telephone exchange)	450	
11	Auckland (workshop and garage)	14,500	
12	Auckland, Grey Lynn (on account)	1,000	
13	Awakino (lineman's residence and workshop)	400	
14	Bombay (additions)	150	
15	Cave (purchase of property and removal of building)	550	
16	Castlecliff (on account)	250	
17	Chatham Islands, Wireless Station (accommodation for staff, including water-supply and drainage)	400	

*Appropriations for Public Works Services.*

PUBLIC BUILDINGS—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>	1922-23.	
	VOTE No. 47— <i>continued.</i>		
	POSTAL AND TELEGRAPH— <i>continued.</i>	£	£
18	Cheviot (on account) ... ..	500	
19	Christchurch, Chief Post-office (alterations) ...	1,000	
20	Christchurch, Chief Post-office (automatic telephone exchange, money-order, and savings-bank branch), (additions, &c.) ... ..	20,000	
21	Christchurch (workshop and garage) ... ..	200	
22	Dannevirke (on account) ... ..	10,000	
23	Drury (on account) ... ..	2,200	
24	Dunedin (automatic telephone exchange) ... ..	12,000	
25	Dunedin Motor Garage (additions) ... ..	150	
26	Duvauchelle ... ..	1,850	
27	Duvauchelle (site), (equity of exchange) ... ..	150	
28	Featherston (additions to telephone exchange) ...	450	
29	Featherston (motor-shed) ... ..	100	
30	Flat Creek ... ..	300	
31	Gisborne, Chief Post-office (alterations and additions), (on account) ... ..	10,000	
32	Glen Oroua (purchase of property and alterations) ...	60	
33	Greymouth (Postmaster's residence), (purchase of property), (fencing and repairs) ... ..	75	
34	Hamilton (fittings) ... ..	250	
35	Hamilton (outbuildings) ... ..	450	
36	Hawarden ... ..	1,500	
37	Henderson ... ..	200	
38	Hikutaia (removal of post-office from Karangahake)	500	
39	Hunterville (additions and alterations) ... ..	1,300	
40	Inglewood (additions) ... ..	430	
41	Karioi (accommodation at railway-station) ... ..	165	
42	Kihikihi ... ..	2,200	
43	Levin (alterations and additions) ... ..	450	
44	Mangawai ... ..	300	
45	Manurewa ... ..	160	
46	Marton (additions), (on account) ... ..	5,000	
47	Masterton (additions and alterations) ... ..	6,000	
48	Masterton (additional storeroom) ... ..	750	
49	Matawai ... ..	55	
50	Mayfield (purchase of property and alterations) ...	250	
51	Middlemarch ... ..	1,300	
52	Mohaka (including costs in connection with the site)	1,100	
53	Mokauiti (alterations) ... ..	100	
54	Morrinsville (additions and alterations) ... ..	300	
55	Mosgiel (on account) ... ..	500	
56	Napier, Chief Post-office (on account) ... ..	10,000	
57	Nelson (additions and filling site) ... ..	3,400	
58	New Brighton (on account) ... ..	500	
59	New Plymouth (additions to money-order and savings-bank branch) ... ..	1,000	
60	Ngatea ... ..	420	
61	Normanby (additions at railway-station) ... ..	160	
62	Ohura (lineman's shed) ... ..	120	
63	Onewhero ... ..	1,200	
64	Paeroa (on account) ... ..	5,000	
65	Pakuranga ... ..	1,125	
66	Palmerston North (garage and workshops) ... ..	1,625	
67	Palmerston North (fireproofing cable shute) ... ..	160	
68	Palmerston North Automatic Telephone Exchange (wiring for electric power and light) ... ..	200	
69	Patea ... ..	5,000	
70	Patetonga ... ..	400	
71	Ranfurlly ... ..	120	
72	Rata (building) ... ..	650	
73	Reparoa (site) ... ..	55	
74	Stratford (on account of £27,000) ... ..	10,000	
75	Taitapu ... ..	700	

*Appropriations for Public Works Services.*

PUBLIC BUILDINGS—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 47.		
POSTAL AND TELEGRAPH— <i>continued.</i>		
76	Taneatua (additions) ... ..	320
77	Te Awamutu (drainage) ... ..	150
78	Te Kopuru ... ..	400
79	Te Aroha (alterations and additions) ... ..	450
80	Te Maunga (railway-siding and storage-yard) ... ..	50
81	Te Puke (alterations and additions) ... ..	300
82	Te Teko ... ..	430
83	Timaru (additions, &c., including new clock) ... ..	2,500
84	Tinui ... ..	2,000
85	Tokomaru Bay (additions) ... ..	500
86	Tokomaru Bay (purchase of property for postmaster's residence) ... ..	1,105
87	Tolaga Bay (additions and alterations) ... ..	250
88	Wahoroa ... ..	1,200
89	Waimauku ... ..	200
90	Waitoa ... ..	1,200
91	Wanganui East ... ..	800
92	Wanganui, Gonville ... ..	1,000
93	Wellington G.P.O. (additional letter boxes) ... ..	800
94	Wellington, Eastbourne (on account) ... ..	1,500
95	Wellington, Hataitai (on account) ... ..	500
96	Wellington, Island Bay ... ..	500
97	Wellington, Karori (on account) ... ..	250
98	Wellington, Kelburn ... ..	500
99	Wellington, Khandallah ... ..	40
100	Wellington (store, buildings, and yards)... ..	12,000
101	Wellington, Stout Street (automatic telephone exchange), (on account) ... ..	20,000
102	Wellington Wireless Station (additional land) ... ..	250
103	Whakapirau ... ..	180
104	Whakatane (postmaster's residence) ... ..	270
105	Whakatane (alterations) ... ..	750
106	Whangarei (additions on account) ... ..	170
107	Whatatutu ... ..	2,000
108	Buildings and sites not specified ... ..	2,000
109	Supervision and advertising ... ..	500
	Total of items ... ..	202,733
	Total required for current year ... ..	102,500
	Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..	2,500
	TOTAL—VOTE No. 47 ... ..	100,000
VOTE No. 48.		
AGRICULTURAL—		
1	Galloway, experimental area (overseer's cottage) ... ..	400
2	Ruakura (electrical installation) ... ..	300
3	Ruakura (field-drainage) ... ..	400
4	Weraroa, central development farm (buildings taken over from Repatriation Department) ... ..	500
5	Weraroa, central development farm (water-supply)... ..	250
6	Whakatane (inspector's residence) ... ..	82
7	Winton, experimental area (overseer's cottage) ... ..	400
8	Buildings and sites not specified ... ..	300
		2,632
	Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..	632
		2,000
	TOTAL—VOTE No. 48 ... ..	2,000



*Appropriations for Public Works Services.*

PUBLIC BUILDINGS— <i>continued.</i>		1922-23.	
Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>	£	£
	VOTE No. 49.		
	MENTAL HOSPITALS—		
1	Auckland	10,000	
2	Hokitika	13,000	
3	Hornby (purchase of property, furnishing, &c.)	150	
4	Nelson	2,700	
5	Nelson (Simson's annuity)	200	
6	Porirua	6,000	
7	Seacliff	23,000	
8	Stoke (Nelson Auxiliary)	6,100	
9	Sunnyside	12,800	
10	Tokanui (land and buildings)	7,000	
11	Waitati	4,400	
	Total of items	85,350	
	Total required for current year	50,500	
	Less estimated credits under Section 48 of the Public Revenues Act, 1910	500	
	TOTAL—VOTE No. 49		50,000
	VOTE No. 50.		
	HOSPITALS AND CHARITABLE INSTITUTIONS—		
1	Auckland Hospital Board (grant in connection with closing Te Waikato Sanatorium)	1,000	
2	Auckland, St. Helens	16,153	
3	Christchurch, St. Helens (site and new buildings)	40,254	
4	Dunedin, St. Helens	3,974	
5	Hanmer, Queen Mary Hospital	41,245	
6	Invercargill, St. Helens	3,560	
7	Kahukura (District Nurse's Cottage)	100	
8	Otaki Sanatorium	4,990	
9	Pukeora Sanatorium	12,840	
10	Rotorua, King George V. Hospital	11,320	
11	Waikato Hospital Board (grant in connection with closing Te Waikato Sanatorium)	1,000	
12	Wanganui, St. Helens	600	
13	Wellington, St. Helens	4,500	
14	Other capital expenditure	250	
	Quarantine Stations—		
15	Auckland	1,500	
16	Wellington	1,000	
17	Lyttelton, Quail Island (including Leper Hospital)	6,910	
	Total of items	151,196	
	Total required for current year	46,000	
	Less estimated credits under Section 48 of the Public Revenues Act, 1910	1,000	
	TOTAL—VOTE No. 50		45,000
	MINISTER OF EDUCATION.		
	VOTE No. 51.		
	SCHOOL BUILDINGS, ADDITIONS TO SCHOOL BUILDINGS, FITTINGS, FURNITURE, APPARATUS, LANDS, SITES, FENCING, AND EXPENDITURE INCIDENTAL THERETO, ETC.—		
1	Free Kindergartens	1,000	
	TOTAL—VOTE No. 51		1,000
	TOTAL		£374,000

*Appropriations for Public Works Services.*

## TIMBER-SUPPLY AND SAWMILLS.

		1922-23.	
		£	
Vote No. 52.—Timber-supply and Sawmills for Public Works Department		17,000	
Item.		£	£
MINISTER OF PUBLIC WORKS.			
VOTE No. 52.			
Purchase of land, milling timber, expenses of working timber and mills, including salaries, wages, machinery, supplies, repairs, transport charges, tram construction, royalties, interest on purchase-moneys, workers' compensation for accidents, and contingencies (includes cost-of-living increase, which is subject to revision as cost of living rises or falls)—			
1	Katikati	10,000	
2	Whatoro	15,000	
		25,000	
Less estimated credits under Section 48 of the Public Revenues Act, 1910		8,000	
TOTAL—VOTE No. 52			17,000
TOTAL		£17,000	

*Appropriations for Public Works Services.*

**LIGHTHOUSES AND HARBOUR WORKS.**

	1922-23.
Vote No. 53.—Lighthouses ... ..	£ 5,550
„ 54.—Harbour Works ... ..	10,025
<b>TOTAL ... ..</b>	<b>15,575</b>

Item.		£	£
<b>MINISTER OF PUBLIC WORKS.</b>			
VOTE No. 53.			
LIGHTHOUSES—			
1	Three Kings light (on account) ... ..	100	
2	East Cape: Removal and re-erection on mainland ...	2,430	
3	Mercury Island Passage (automatic light) ... ..	900	
4	Gable End Foreland (automatic light) ... ..	1,800	
5	Stephens Island (oil-engine hoist and installation)	470	
		5,700	
	Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..	150	
	<b>TOTAL—VOTE No. 53 ... ..</b>		<b>5,550</b>
VOTE No. 54.			
HARBOUR WORKS—			
1	Hokianga, Rawene (launch-landing) ... ..	600	
2	Mahurangi River (improving navigation) ... ..	150	
3	Matapouri (wharf at Whale Bay), (£1 for £1) ... ..	650	
4	Matakana River (improving navigation) ... ..	200	
5	Whangarei, One Tree Point (wharf) ... ..	1,000	
6	Kaipara, Tangowahine Wharf (subsidy, £1 for £1) ...	175	
7	Kaipara, Kawau Point (wharf) ... ..	700	
8	Kaipara, Mapau (wharf) ... ..	650	
9	Kaipara, wharf at Bradley's Landing ... ..	600	
10	Kaipara, Pahi (wharf), (£1 for £1) ... ..	500	
11	Naumai Wharf (repairs) ... ..	50	
12	Naumai, New Wharf (subsidy, £1 for £1) ... ..	700	
13	Kawakawa Bay, wharf (Franklin County) ... ..	60	
14	Wade River (dredging at wharf) ... ..	62	
15	Wade River, Silverdale (wharf and shed) ... ..	100	
16	Matakohe Wharf Extension (subsidy, £1 for £1) ...	300	
17	Waipa River (improvement), (subsidy, £1 for £1) ...	500	
18	Whangaroa (wharf at Totara North), (subsidy, £1 for £1) ... ..	500	
19	Whakapirau (repairs to wharf), (subsidy, £1 for £1)	200	
20	Waitakaruru (landing and shed) ... ..	125	
21	Manukau South Head, Allsop's Bay (wharf), (subsidy, £2 for £3) ... ..	400	
22	Kennedy Bay (wharf), (on account) ... ..	300	
23	Port Charles (wharf), (subsidy, £2 for £1) ... ..	100	
24	New Brighton, Miranda district (wharf), (£1 for £1)	750	
25	Coromandel (wharf), (£1 for £1) ... ..	400	
26	Whangamata (wharf), (on account of £300, £1 for £1)	180	

*Appropriations for Public Works Services.*LIGHTHOUSES AND HARBOUR WORKS—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>	1922–23.	
		£	£
	VOTE No 54— <i>continued.</i>		
	HARBOUR WORKS— <i>continued.</i>		
27	Tauranga Harbour (dredging), (grant) ...	200	
28	Tauranga, Kutarere (wharf and embankment), (subsidy, £1 for £1) ...	600	
29	Tauranga, Katikati Domain (wharf), (subsidy, £1 for £1) ...	100	
30	Waikato (clearing willows out of Te Onetea Stream), (subsidy, £1 for £1) ...	100	
31	Waikato (removal of sand bar and improving Waikato Stream between Awaroa landing and Waikato River) ...	120	
32	Waikato (landing place), Cambridge (subsidy, £1 for £1) ...	70	
33	Waikato River, Aka Aka Stream Landing and Goods-shed (subsidy, £1 for £1) ...	225	
34	Clearing obstruction from Tawa Creek (Raglan County)	100	
35	Kawhia (wharf), (subsidy, £1 for £1) ...	1,000	
36	Turanga Creek (wharf), (on account of £1,000) ...	100	
37	Mokau River (grant for improvement) ...	550	
38	Manawatu River Improvement ...	750	
39	Wellington (landing, shed, and slipway for fishermen, Island Bay), (£1 for £1) ...	1,250	
40	Pelorus Sound, Bulwer Wharf ...	280	
41	Elmslie Bay (extension of wharf) ...	380	
42	Kaikoura (harbour for fishing-boats) ...	473	
43	Kaikoura (boat harbour and improvements), (subsidy, £1 for £1), (on account of £1,500) ...	100	
44	Wainui Bay, erection of jetty (subsidy £1 for £1) ...	300	
45	Takaka Harbour (improvements) ...	2,030	
46	Collingwood (wharf), (on account of £1,400), (subsidy, £1 for £1) ...	525	
47	Karamea River (improvements) ...	500	
48	Bruce Bay (landing and road) ...	900	
49	Puketeraki (fisherman's boat-slip) ...	650	
50	Dunedin: Contribution towards cost of reclamation works between Dunedin Railway-station and Black Jack's Point ...	3,000	
51	Dunedin: Contribution towards cost of raising Leith Railway Bridge ...	300	
52	Stewart Island, Half-moon Bay (fisherman's boat-slip) ...	100	
53	Works not specified ...	500	
	Total of items ...	25,155	
	Total required for current year ...	10,075	
	Less estimated credits under Section 48 of the Public Revenues Act, 1910 ...	50	
	TOTAL—VOTE No. 54 ...		10,025
	TOTAL ...		£15,575

*Appropriations for Public Works Services.*

**TOURIST AND HEALTH RESORTS.**

(INCLUDING SITES, FURNITURE, FITTINGS, ETC.)

		1922-23.	
		£	
Vote No. 55—Tourist and Health Resorts ... ..		25,000	
Item.	MINISTER OF PUBLIC WORKS.	£	£
VOTE No. 55.			
TOURIST AND HEALTH RESORTS—			
1	Helensville Hot Springs, &c.: New bores, concrete tank, and completion of ladies' swimming-bath ...	1,000	
2	Maruia Hot Springs: Improvements ... ..	500	
3	Morere Hot Springs: Improvements, cottage for Caretaker, fencing, &c. ... ..	250	
4	Mount Cook, Fox, and Franz Josef Glaciers: Huts, tracks, bridges, &c. ... ..	550	
5	Mount Cook Hermitage: New hostel (additions to), furniture, &c. ... ..	100	
6	Mount Cook Hermitage Hostel: Fencing, outbuildings, cottage for guide, &c. ... ..	100	
7	Okere: Additional cottage accommodation for power-house engineers ... ..	800	
8	Rotorua: Additions to hot-water services ... ..	200	
9	Rotorua: Additions to main bath-house ... ..	5,000	
10	Rotorua: Benzine depot (half-cost) ... ..	250	
11	Rotorua: Clearing entrance to Ohau Channel, &c. ... ..	50	
12	Rotorua: Cottage for Head Gardener (additions) ... ..	100	
13	Rotorua: Cottage for Bath Attendant ... ..	50	
14	Rotorua: Drainage-works and water-supply ... ..	6,000	
15	Rotorua: Electrical works and telephone-line ... ..	12,000	
16	Rotorua: Electrical works and telephone-line (Diesel engine stand-by plant) ... ..	5,000	
17	Rotorua: House for Baths Superintendent ... ..	750	
18	Rotorua: Improvements to reserves ... ..	1,500	
19	Rotorua: Reconstruction of Blue and Pavilion bath-houses (on account) ... ..	500	
20	Tarawera: Bathhouse ... ..	250	
21	Taupo (improvements to bathhouse, &c.) ... ..	50	
22	Te Anau: Jetties, slip, oil-launch, &c. ... ..	50	
23	Te Anau—Milford track: Sutherland's accommodation house (purchase of) ... ..	1,000	
24	Te Aroha: Improvements, &c. ... ..	150	
25	Te Puia: New hostel, improvements, &c. ... ..	500	
26	Tongariro National Park: Huts, including hut at Blue Lake, tracks, improvements, &c. ... ..	1,000	
27	Waikaremoana: Improvements ... ..	500	
28	Waimangu Round-trip: Caretaker's cottage and tea-kiosk; fencing, improvements, &c. ... ..	100	
29	Waitomo Hostel, Caves, and Reserves: Fencing, tracks, furniture, improvements, &c. (on account)... ..	600	
30	Works and subsidies not specified ... ..	100	
Total of items ... ..		39,000	
Total required for current year ... ..		27,600	
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..		2,600	
TOTAL—VOTE No. 55 ... ..			25,000
TOTAL ... ..			£25,000

*Appropriations for Public Works Services.*

IMMIGRATION.		1922-23.	
—			
Vote No. 56.—Department of Immigration ... ..		£ 241,043	
Item.		£	£
MINISTER OF IMMIGRATION.			
VOTE No. 56.			
DEPARTMENT OF IMMIGRATION—			
1	SALARIES—		
	ADMINISTRATIVE DIVISION.		
	Under-Secretary ... ..	725	
	CLERICAL DIVISION.		
	<i>Class IV—</i>		
	1 at £430 ... ..	430	
	<i>Class VI—</i>		
	2 at £330 ... ..	660	
	<i>Class VII—</i>		
	1 at £305 ... ..	305	
	2 at £295 ... ..	590	
	1 at £230 (1 month) ... ..	20	
	2 at £130 ... ..	260	
		1,175	
	GENERAL DIVISION.		
	1 at £265 ... ..	265	
	1 at £203 ... ..	203	
	1 at £142 ... ..	142	
	1 at £75 ... ..	75	
		685	
		*3,675	
	Less second deduction from cost-of-living increase or bonus ... ..	90	
		3,585	
	OTHER CHARGES—		
2	Administration and general expenses (England and New Zealand) ... ..	9,800	
3	Amount to cover grants to and accommodation and other expenses for immigrants arriving in New Zealand ... ..	3,000	
4	Amount required to cover cost of cashing British Treasury Notes for immigrants arriving in the Dominion ... ..	10,000	
5	Exchange on cheques ... ..	5	
6	Passage-money in payment of reduced fares for nominated immigrants ... ..	200,000	

\* Includes uniform cost-of-living increase to scale salaries or wages, which is subject to revision as cost of living rises or falls.

*Appropriations for Public Works Services.*

IMMIGRATION—*continued.*

Item.	1922-23.	
MINISTER OF IMMIGRATION— <i>continued.</i>		
VOTE No. 56— <i>continued.</i>		
OTHER CHARGES— <i>continued.</i>		
	£	£
7		
8	60,000	
9	500	
10	6,000	
11	10,000	
	*500	
	299,805	
	303,390	
	62,347	
		241,043
TOTAL ... .. £241,043		

\* Includes uniform cost-of-living increase to scale salaries or wages, which is subject to revision as cost of living rises or falls.

*Appropriations for Public Works Services.*

CONSTRUCTION, MAINTENANCE, AND SUPERVISION OF ROADS, BRIDGES, AND OTHER PUBLIC WORKS, INCLUDING SALARIES OR WAGES, ALSO COST-OF-LIVING INCREASE (WHICH IS SUBJECT TO REVISION AS COST OF LIVING RISES OR FALLS), HOLIDAY PAY, ETC., TO EMPLOYEES.

				1922-23.
Vote No. 57.—Roads, &c.	...	...	...	£ 875,672
„ 58.—Roads and other Works on Goldfields and Mineral Lands				15,000
TOTAL				890,672

Item.			£	£
MINISTER OF PUBLIC WORKS.				
VOTE No. 57.				
ROADS, ETC.—				
<i>Whangarei Road District—</i>				
1	Ahipara to Wainui Junction (£1 for £1)	Mangonui	100	
2	Awanui to Mangonui—			
	Awanui to Kaingaroa (£1 for £1) ...	..	1,162	
3	Awanui River Bridge (Awanui-Ahipara Road), (£1 for £2)	..	175	
4	Awanui to Waipapakauri (on account of £1,000, £1 for £1)	..	500	
5	Awaroa to Herekino (£200, £1 for £1)	..	500	
6	Clough's Road (£1 for £1) ...	..	50	
7	Diggers Valley Road ...	..	1,000	
8	Duncan Road (access to Section 3, Block XIII, Ranganui S.D.), (£22, £1 for £1)	..	83	
9	Fern Flat to Mangamuka Road ...	..	400	
10	Herekino to Whangape ...	..	423	
11	Kaingaroa to Lake Ohiwa (£1 for £1)	..	250	
12	Kaitaia to Awanui (on account of £1,875, £1 for £1)	..	1,000	
13	Kaitaia to Herekino (on account of £4,125)	..	3,000	
14	Kaitaia to Mangatete ...	..	250	
15	Kaitaia to Wainui Junction (on account, £1 for £1)	..	2,127	
16	Kumi (£1 for £1) ...	..	150	
17	Mangamuka-Victoria Valley Road ...	..	1,000	
18	Mangatotoe (£90, £1 for £1) ...	..	113	
19	Oruru-Fern Flat to Mangamuka Road	..	486	
20	Spain's Road ...	..	50	
21	Takahue S.D., Block X, Section 28 (access)	..	120	
22	Takahue Saddle Road ...	..	300	
23	Te Rore Creek Bridge ...	..	135	
24	Te Rore to Victoria Valley ...	..	100	
25	Waiharara to Houhora ...	..	150	
26	Waikainga River bridges (on account)	..	400	



*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Whangarei Road District—continued.</i>			
27	Wainui Junction to Herekino (on account, £1 for £1)	Mangonui	500	
28	Waipapakauri to Houhora ...	"	125	
29	Waipapakauri—West Coast ...	"	50	
30	Auckland Borough Endowment Road (£100, £1 for £1)	Hokianga	200	
31	Auckland Special Settlement to Waimamaku (£1 for £1)	"	61	
32	Blundell Road ...	"	200	
33	Bolton's Bridge ...	"	260	
34	Brindle's Road (on account of £250, £1 for £1)	"	100	
35	Broadwood to Herekino (£1 for £1) ...	"	60	
36	Broadwood to Runaruna (£1 for £1)	"	400	
37	Broadwood to Takahue (£1 for £1) ...	"	288	
38	Ririomapere Bridge and approaches	"	200	
39	Waitawa Creek deviation and approaches	"	300	
40	Grayson's Bridge (Rangiahua—Mangamuka—Victoria Valley Road)	"	676	
41	Gurr's Road ...	"	100	
42	Horeke to Ivydale (£1 for £1) ...	"	150	
43	Horeke to Taheke (via Section 1, Block XII, Mangamuka S.D.)	"	75	
44	Huamanga (on account) ...	"	100	
45	Humphries Bridge (£2 for £1) ...	"	250	
46	Irvine Road ...	"	300	
47	Iwitaua ...	"	2,700	
48	Kohe to Awaiti (£1 for £1) ...	"	137	
49	Kohukohu to Te Karae ...	"	575	
50	Mamari Village to Pukemiro (£2 for £1)	"	150	
51	Mangamuka Block V (access to Section 13)	"	200	
52	Mangamuka Stream Bridge (Rangiahua—Mangamuka—Victoria Valley Road), (on account of £1,000)	"	700	
53	Mangamuka to Victoria Valley ...	"	10,000	
54	Mangataipa Road ...	"	200	
55	Mitchell's Road (£1 for £1) ...	"	50	
56	Mohuiti to Kohukohu—Mangamuka Road (on account)	"	500	
57	Motukaraka Factory to Runa Junction (£1 for £1)	"	100	
58	Motukarara to Whakarapa ...	"	100	
59	Okaka Road ...	"	33	
60	Onetoki—Runaruna—Te Karae (on account of £1,542, £1 for £1)	"	623	
61	Opanaki to Hokianga ...	"	250	
62	Otaua Settlement Road (on account of £600, £1 for £1)	"	250	
63	Otongaroa Bridge (Whangape—Rotokakahi Road)	"	168	
64	Oue to Wharekawa Point ...	"	100	
65	Pakanae to Opononi ...	"	150	
66	Puhipi Bridge (Mangamuka—Victoria Valley Road)	"	300	
67	Rangiahua to Mangamuka (on account of £400, £1 for £1)	"	198	
68	Rangiahua to Umawera ...	"	200	
69	Rawene to Oue ...	"	200	
70	Taheke to Kaikohe (£400, £1 for £1)	"	600	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Whangarei Road District—continued.</i>			
71	Taheke River Bridge (Waoku Junction to Rawene Road), (£1 for £1)	Hokianga	300	
72	Taita ... ..	"	500	
73	Te Karae to Mangamuka (£1 for £1)	"	125	
74	Tuoro to Money's (£500, £1 for £1) ...	"	1,000	
75	Tuoro to Omapere (on account of £500, £1 for £1)	"	100	
76	Waimamaku to Pakanae (£500, £1 for £1)	"	1,000	
77	Waimamaku to Taheke, via Weka-weka (£51, £1 for £1)	"	851	
78	Waiotemarama ... ..	"	52	
79	Waoku Junction to White's old land claim (£400, £1 for £1)	"	1,400	
80	Waoku Survey District, Block XVI (access to Sections 16 and 22)	"	505	
81	Waoku Junction to Rawene (£344, £1 for £1, and £250 on account of £1,000, free money)	"	594	
82	Waoku Junction to Taheke (£698 on account of £1,400, £1 for £1)	"	798	
83	Waterfall Bridge (Mangamuka-Victoria Valley Road)	"	500	
84	Whakarapa to Te Karaka (on account of £1,100)	"	500	
85	Whakarapa to Rotokakahi (£200, £1 for £1)	"	570	
86	Whangape to Rotokakahi ... ..	"	400	
87	Whirinaki to Oue (£298, £1 for £1) ...	"	798	
88	Whirinaki to Pakanae (£700, £1 for £1)	"	1,300	
89	Aratapu to Red Hills ... ..	Hobson	100	
90	Avoca roads (on account of £825, £1 for £1)	"	150	
91	Awakino Valley to Dargaville (£1,500, £1 for £1), (on account)	"	4,600	
92	Awakino Valley Road to Avoca (on account)	"	1,000	
93	Dargaville to Opanaki Special Settlement (£1 for £1)	"	58	
94	Donnelly's Crossing to Tutamoe ...	"	3,500	
95	Donnelly's Crossing to Katui (£2,000, £1 for £1)	"	2,082	
96	Hoanga (on account of £1,800, £1 for £1)	"	100	
97	Hue Hue to Waimatenui ... ..	"	150	
98	Kirikopuni to Houtu (£500, £2 for £1, and £1,020 on account of £2,000, £1 for £1)	"	1,520	
99	Mangatara to West Coast (£1 for £1)	"	200	
100	Mangatu to Donnelly's Crossing (on account of £500)	"	250	
101	Mangatu to Donnelly's Crossing (fencing)	"	360	
102	Maropiu to Kairara (£1 for £1) ...	"	500	
103	Middleton's Road ... ..	"	100	
104	Mititai to Tokatoka (£1 for £1) ...	"	1,500	
105	Mount Wesley to Katui (£1,000, £1 for £1)	"	2,000	
106	Newsham's Road ... ..	"	150	
107	Omana Main Road ... ..	"	250	
108	Omana to Mangarata (£1 to £1) ...	"	200	
109	Opanaki to Hokianga ... ..	"	300	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Whangarei Road District—continued.</i>			
110	Paerata (£250 on account of £500, £1 for £1)	Hobson	350	
111	Paradise Road (on account of £1,250, £1 for £1)	"	250	
112	Pekapekarau State Forest Reserve Road (£100, £1 for £1)	"	600	
113	Pekepekerau (on account of £1,250, £1 for £1)	"	500	
114	Taita (£1,930, £1 for £1)	"	2,070	
115	Tangatiki to Tikinui Wharf (deviation)	"	250	
116	Tangihī to Tangitiki	"	400	
117	Tangiteroria to Waitama (£1 for £1)	"	584	
118	Tangowahine Block Road	"	130	
119	Tangowahine Bridge (Awakino-Avoca Road (on account))	"	300	
120	Tangowahine Valley Road (£1 for £1)	"	2,227	
121	Tauraroa River Bridge and approaches (Pekawahine to Waitotira Road)	"	1,700	
122	Te Kopuru to Red Hill (on account of £1,400, £1 for £1)	"	100	
123	Te Kopuru to Tangitiki	"	400	
124	Tutamoe (£200, £1 for £1)	"	424	
125	Underwood Road (deviation)	"	150	
126	Upper Mangakahia Bridge (Raparahoe Road), (£1 for £1)	"	500	
127	Whatoro to Opouteke	"	822	
128	Waima River Bridge (Aranga Station Road)	"	500	
129	Waimata	"	350	
130	Waimatanui	"	192	
131	Waiotekumerau Road and deviation	"	250	
132	Waiotekumerau Bridge (Tutamoe S.D., Block V, access to Section 10)	"	150	
133	Waiotekumerau Bridge (£1 for £1)	"	350	
134	Wairoa Bridge to Mititai (£1 for £1)	"	1,500	
135	Wairoa River Bridge (Dargaville), (£5,000, £1 for £1; and £1,000 on account of £9,000, £1 for £2)	"	6,000	
136	Wairoa River erosion (Mangawhare), (contribution)	Dargaville Borough	100	
137	Tikinui-Raupo Ferry Slip	Hobson and Otamatea	250	
138	Hern's to White Hill (£1 for £1)	Whangaroa	200	
139	Iwitaua to Mangamuka	"	500	
140	Kaeo Concrete Bridge to Kahoe Bridge (£1 for £1)	"	500	
141	Kaeo to Purerua	"	50	
142	Kaeo River Bridge (Kaeo Village Road), (on account of £1,200, £1 for £1)	"	100	
143	Kaeo to Waiare (£800, £1 for £1)	"	1,000	
144	Kahoe Bridge to Kahoe Hill (£2 for £1)	"	600	
145	Kent's Bridge	"	60	
146	Mangapa	"	300	
147	Oika Road (£500, £1 for £1)	"	1,000	
148	Otoroa to Matauri (£200, £1 for £1)	"	300	
149	Totara Foreshore Road (£150, £1 for £1)	"	300	
150	Waiare to Okaihau	"	300	
151	Wallace Bridge (£1 for £1)	"	50	
152	Whangaroa-Matangirau (£100, £1 for £1)	"	250	
153	White Hill to Kukuparere (£400, £1 for £1)	"	437	

## Appropriations for Public Works Services.

## ROADS, ETC.—continued.

Item.	MINISTER OF PUBLIC WORKS—continued.		1922-23.	
			£	£
	VOTE No. 57—continued.			
	ROADS, ETC.—continued.			
	Whangarei Road District—continued.			
154	Deep Water Cove Road ...	Bay of Islands	50	
155	Huehue Bridge (Roderick Road) ...	"	198	
156	Huehue to Waimatanui (on account of £3,600)	"	500	
157	Hukerenui to Tapuhi ...	"	200	
158	Kaeo to Waimate (£1 for £1) ...	"	1,000	
159	Kaikohe to Awarua Junction (£1 for £1)	"	2,000	
160	Kaikohe to Hospital Road ...	"	100	
161	Kaikohe to Huehue (£750, £1 for £1)	"	828	
162	Kaikohe to Taheke (£1 for £1) ...	"	775	
163	Kawakawa to Ohaeawai (£1 for £1)	"	1,600	
164	Kawakawa to Towai (£1 for £1) ...	"	1,000	
165	Mangaone Bridge ...	"	400	
166	Motatau No. 2 Block Road ...	"	500	
167	Motatau to Kaikou ...	"	500	
168	Motatau to Maromaku ...	"	200	
169	McFarlane Road ...	"	500	
170	Okaihau No. 2 Block Road ...	"	50	
171	Okaihau to Horeke ...	"	500	
172	Okaihau to Waihou (£1 for £1) ...	"	600	
173	Opuā to Waimate (on account of £1,000, £1 for £1)	"	500	
174	Otiria to Ngapipito (£1 for £1) ...	"	100	
175	Paihia Settlement (access) ...	"	100	
176	Pakapu Road ...	"	200	
177	Punakitere Bridge ...	"	350	
178	Ramarama (on account of £1,000, £1 for £1)	"	500	
179	Russell to Manawara ...	"	500	
180	Thompson's Road ...	"	300	
181	Tokukopuru Bridge (Kaikohe-Huehue Road)	"	300	
182	Towai to Hukerenui (£1 for £1) ...	"	1,000	
183	Unuwhawha-Tapuhi ...	"	200	
184	Waiotu to Tirohanga ...	"	100	
185	Waitangi Bridge to Bull's ...	"	500	
186	Wharepunga ...	"	100	
187	Mangakahia River Bridge and approaches (Kaikohe to Mangakahia Church Road), (on account of £3,141, £3 for £2)	Bay of Islands & Whangarei	1,500	
188	Awarua River Bridge (Kaikohe to Mangakahia Church Road), (on account of £2,375, £3 for £2)	Whangarei	2,000	
189	Carter's Valley Road to Miller's Gate (Mangapai)	"	100	
190	Cork Road (£100, £1 for £1) ...	"	200	
191	Coward's Bridge (£1 for £1) ...	"	131	
192	Creswell Road ...	"	150	
193	Crawford's Bridge ...	"	250	
194	Going's Road ...	"	200	
195	Haha ...	"	106	
196	Haha Bridge (Haha Road), (on account of £300, £1 for £1)	"	100	
197	Hamilton Road (£1 for £2) ...	"	200	
198	Helena Bay to Whangaruru ...	"	500	
199	Hikurangi River Bridge and approaches (Pepiwai Road)	"	348	
200	Horohora to Taheke ...	"	500	
201	Jordan to Hukerenui (£1 for £1) ...	"	75	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.			1922-23.	
			£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>				
VOTE No. 57— <i>continued.</i>				
ROADS, ETC.— <i>continued.</i>				
<i>Whangarei Road District—continued.</i>				
202	Jordan to Riponui	...	Whangarei	100
203	Kaikou	...	"	400
204	Kaitara	...	"	300
205	Karaka to Parakao (on account of £200)	...	"	50
206	Lewis Bridge (£1 for £1)	...	"	50
207	Mangakahia River Bridge (Titoki), (strengthening), (£1 for £1)	...	"	700
208	Mangakahia Bridge to Houto (£1 for £1)	...	"	550
209	Mangakahia Valley Road (Titoki to Pa- kotai), (on account of £5,000, £1 for £1)	...	"	2,500
210	Matapouri (£50, £1 for £1)	...	"	200
211	Matapouri Bridge (Matapouri Road)	...	"	150
212	Maungakaramea to Tauraroa Railway- station	...	"	490
213	Maungakaramea to Tangiteroria	...	"	200
214	Maungatapere to Tangiteroria—Wheki Valley (£1,000, £1 for £1)	...	"	4,120
215	McKenzie's Bridge (Hikurangi—Jordan Road (£1 for £1)	...	"	100
216	McLean's Bridge (Waipu Main Road), (£1 for £1)	...	"	300
217	McLennan's Road, Whakapara (£1 for £1)	...	"	100
218	Moengawahine—Hikurangi Bridge (de- viation)	...	"	500
219	Moengawahine Bridge (Pullens Road)	...	"	600
220	Neville Road (£30, £1 for £1)	...	"	130
221	Ngararatunua to Kauri (on account of £650, £1 for £1)	...	"	100
222	Ngaratunui to Kauri	...	"	100
223	Ngawa Creek Bridge (£1 for £1)	...	"	125
224	North River Road (£1 for £1)	...	"	56
225	Oakleigh to Ruakaka (deviation)	...	"	50
226	Onerahi—Waikaraka—Taumaterau	...	"	250
227	One Tree Point to Ruakaka	...	"	650
228	Otakairangi to Ramarama (£1 for £1)	...	"	100
229	Otuhi to Maungakaramea (£1 for £1)	...	"	100
230	Pakotai to Awarua Junction (on ac- count of £1,000, £1 for £1)	...	"	500
231	Parua to Taheke	...	"	500
232	Pepiwai	...	"	1,000
233	Portland Road (£1 for £2)	...	"	250
234	Puhipuhi to Kaimamaku (£1 for £2)	...	"	400
235	Purua to Moengawahine (on account of £500, £1 for £1)	...	"	50
236	Ramarama to Purua	...	"	500
237	Ruatangata to Maungatapere	...	"	100
238	Stead's Bridge (£1 for £1)	...	"	150
239	Takitu	...	"	250
240	Tauraroa bridges (2), Waipu Caves to Mangapai Road (on account of £800)	...	"	300
241	Umuwhawha Block (access to Sec- tion 10, Block III, Hukerenui S.D.)	...	"	200
242	Waiariki Bridge (Whakapara—Huke- renui Road), (£1 for £1)	...	"	200
243	Waimatanui	...	"	349
244	Waiotira—Ararua Road (on account of £2,000)	...	"	1,800
245	Waiotira to Mangapai and Oakleigh (on account of £6,000)	...	"	3,000

*Appropriations for Public Works Services.*ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Whangarei Road District—continued.</i>			
246	Waiotira Stream Bridge (Hilford Road)	Whangarei	900	
247	Waiotu Overflow Bridge (Whakapara-Hukerenui Road), (on account of £440, £2 for £1)	"	100	
248	Waiotu Bridge (Whakapara-Hukerenui Road), (on account of £400, £2 for £1)	"	100	
249	Waipu to Caves (£1 for £1) ...	"	200	
250	Waipu Caves to Mangapai ...	"	502	
251	Waipu Coast Road ...	"	150	
252	Waitangi Bridge (Whangarei-Kiripaka Road)	"	237	
253	Whangarei to Horahora (£1 for £1) ...	"	1,750	
254	Whakapara Bridge (Whakapara-Hukerenui Road), (on account of £900, £2 for £1)	"	100	
255	Whakapara to Puhipuhi (£1 for £1) ...	"	100	
256	Whakapara to Hukerenui (£1 for £1)	"	564	
257	Whananaki Bridge (Opuawhanga-Whananaki Road)	"	500	
258	Whananaki Coast Road ...	"	100	
259	Whangarei to Heads Road—Onerahi deviation (£1 for £1) ...	"	2,250	
260	Whangarei Heads Road—Freezing-works deviation ...	"	300	
261	Whareora to Horahora (on account of £1,300)	"	500	
262	Whatoro to Opouteke Road (Opouteke Section)	"	500	
263	Survey, acquisition, and legalization of roads, drains, gravel-pits, protective works, tramways, horse-paddocks, &c.	...	400	
264	Supervision ...	...	2,500	
265	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	...	300	
	Total—Whangarei ...	...	151,896	
	<i>Auckland Road District—</i>			
266	Ararua Bridge (on account of £1,000)	Otamatea	500	
267	Batley's to Linton's Road (£1 for £1)	"	380	
268	Brown's Road (Tara Foundation) ...	"	100	
269	Brynderwyn Road (£200, £1 for £1)	"	400	
270	Burch's to Wairere, via Ararua (on account)	"	100	
271	Creamery to Mititai (£1 for £1) ...	"	375	
272	Ford Road (£1 for £1) ...	"	75	
273	Gibbons Road (Kaiwaka), (£1 for £1)	"	300	
274	Golden Stairs to Carroll's ...	"	600	
275	Great North Road (Maungaturoto to Kaiwaka), (£1 for £1)	"	700	
276	Hardy's Bridge (Matakohe), (on account of £1,000, £1 for £1)	"	150	
277	Hewlett's Bridge ...	"	240	
278	Hill's Culvert (Matakohe), (£1 for £1)	"	50	
279	Kaiwaka to Mangawai (deviation), (£1 for £1)	"	400	
280	Kaiwaka to Topuni (£1 for £1) ...	"	200	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Auckland Road District—continued.</i>			
281	Kaiwaka Settlement (£1 for £1) ...	Otamatea	100	
282	Main Access Road (£1 for £1) ...	"	350	
283	Mangawai to Kaiwaka (£1 for £1) ...	"	500	
284	Mangawai to Wellsford (£1 for £1) ...	"	350	
285	Mangawai-Waipu Cove Road (No. 3 Bridge) and road deviation	"	285	
286	Mareretu to Waikiekie (Keay's deviation, on account)	"	250	
	Matakohe-Ruawai Road to Kumete Bluff—			
287	Hukatere Section (£125, £1 for £1)	"	275	
288	Kumete Section ...	"	500	
	Matakohe to Tokatoka—			
289	Matakohe end (£1 for £1) ...	"	50	
290	Tokatoka end (£1 for £1) ...	"	304	
291	Maungaturoto to Bickerstaffe (£1 for £1)	"	150	
	Maungaturoto to Ruawai—			
292	Cooksey's Culvert ...	"	67	
293	Huarau Section (£1,040, £1 for £1)	"	1,260	
294	Matakohe Section (£500, £1 for £1)	"	1,000	
295	Paparua Section (£374, £1 for £1)	"	874	
296	Ruawai Section (£350, £1 for £1) ...	"	650	
297	Maungaturoto-Cove Road via Rowsell's	"	100	
298	Maungaturoto Railway-station to Maungaturoto-Ruawai Road (Mould's deviation), (£300, £1 for £1)	"	700	
299	Maungaturoto to Waikiekie (£1 for £1)	"	500	
300	Maungaturoto to Waipu Gorge (£479, £1 for £1)	"	679	
301	Mitchell Road (£1 for £1) ...	"	225	
302	McCallum's Bridge (£1 for £1) ...	"	200	
303	Naumai to Tokatoka (£200, £1 for £1)	"	711	
304	Opekapeka to Topuni Bridge (including bridge), (£150, £1 for £1)	"	250	
305	Pahi Road (£1 for £1) ...	"	100	
306	Paparua to Paparua Railway-station (on account)	"	500	
307	Ranganui to Kaiwaka ...	"	250	
308	Ruawai Wharf approach (£1 for £1)	"	50	
309	Simpkins-Ringrose Road (£1 for £1)	"	525	
310	Smith's Canal Bridge ...	"	100	
311	Smith's and Bradley's Road ...	"	150	
312	Taipuha Railway-station Approach Road	"	2,410	
313	Tokatoka to Mangonui Bridge (upper)	"	140	
314	Tokatoka to Mangapai (£6, £1 for £1)	"	90	
	Tokatoka Swamp roads (southern end), (£1 for £1)—			
315	Armstrong Road ...	"	800	
316	Awaroa to Te Kowhai ...	"	1,000	
317	Dunn's Road (£1 for £1) ...	"	600	
318	Mapau Road (£1 for £1) ...	"	290	
319	Smith's Canal Road ...	"	450	
320	Whakapirau to Railway-station (£350, £1 for £1)	"	1,000	
321	Whakatu Road (£1 for £1) ...	"	295	
322	Ahuroa to Woodcocks ...	Rodney	100	
323	Ahuroa Railway-station to Komokoriki (£1 for £1)	"	250	
324	Ahuroa to Komokoriki (deviation), (on account of £500, £1 for £1)	"	300	
325	Butter Factory Bridge, Port Albert Road (£1 for £1)	"	300	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Auckland Road District—continued.</i>		
326	Goatley's Road (culvert), (£1 for £1)      Rodney	75
327	Great North Road— Hoteo River Bridge (on account of £2,000, £2 for £1)	500
328	Topuni Bridge (south side), (£1 for £1)	100
329	Helensville to Port Albert— Glorit to Tauhoa Section (£1 for £1)	405
330	Hoteo River Bridge (Mangakura), (on account of £1,875, £1 for £1)	500
331	Makarau to Glorit Section (£2 for £1)	125
332	Tauhoa to Port Albert Section (£462, £1 for £1)	582
333	Whanaki River Bridge and approaches	*1,540
334	Onehunga Bridge (Warkworth-Kaipara Flats Road), (£1 for £1)	400
335	Pakiri River Road      ...      ...	200
336	Pikoko Bridge (Warkworth-Kaipara Flats Road), (£1 for £1)	400
337	Port Albert to Wellsford (Wharf to Kokako), (£1 for £1)	250
338	Port Albert to Wellsford Valley (£1 for £1)	164
339	Puhoi to Glyn Butter Factory Bridge (£1 for £1)	100
340	Sandspit Wharf Road (£1 for £1)      ...	100
341	Straka's Hill (£1 for £1)      ...	200
342	Streamlands Settlement Road      ...	200
343	Waiteitei Soldiers' Settlement      ...	400
344	Warkworth to Kaipara Flats Railway-station (on account of £4,750, £1 for £1)	3,800
345	Warkworth to Pakiri, via Leigh— Leigh Section (£400, £1 for £1), (on account)	500
346	Warkworth to Streamlands      ...	250
347	Woodcocks to Kaipara Flats Railway-station (£1 for £1)	100
348	Annett Road (£150, £1 for £1)      ...      Waitemata	200
349	Albany to Brown's Bay (£1 for £1)...	100
350	Albany to Paremoro Wharf (£1 for £1)	150
351	Archer's Road      ...      ...	75
352	Auckland Northwards (Central roads)— Albany to Dairy Flat Section (£543, £1 for £1)	743
353	Wainui to Tahekeroa Section      ...	300
354	Auckland to Helensville— Henderson to Waitakarei Section (Knipe's and Freeman's Bridges), (£1 for £1)	1,000
355	Awaroa Road, Waari Hamlet (£1 for £1)	100
356	Birdwood Estate (access from Swan-son railway-station)	1,250
357	Brooklyn to Huia (£1 for £1)      ...	250
358	Brunton's Bridge (on account of £300, £1 for £1)	100
359	Cabel Bridge (£1 for £1)      ...	500
360	Carter Road      ...      ...	100
361	Coronation Hall (Albany) to Spencer's (£20, £1 for £1)	184

\* Local body to contribute £540.



*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Auckland Road District—continued.</i>			
362	Deep Creek Wharf Road (£1 for £1)	Waitemata	100	
363	Glenvar Road (£50, £1 for £1) ...	..	150	
	Great North Road—			
364	Okura Bridge (£1 for £1) ...	..	650	
365	Otamerua Bridge (Hatfield's Creek), (£2 for £1)	..	500	
366	Otamerua to Waiwera (£1 for £1)	..	200	
367	Silverdale to Redvale (£179, £1 for £1)	..	600	
368	Silverdale Bridge (£450, £1 for £1)	..	750	
369	Takapuna to Redvale (£1 for £1) ...	..	250	
370	Wairau Bridge (grant for rebuilding)	..	350	
	Gleneden Town District—			
371	Levy's Road (£1 for £1) ...	..	150	
372	Smith's Road (£1 for £2) ...	..	100	
373	Greenhithe to Cut Hill ...	..	300	
374	Hannan's Road (£1 for £1) ...	..	100	
375	Helensville Hot Springs Road (£1 for £1)	..	250	
376	Helensville to Kaukapakapa (£2 for £1)	..	100	
377	Helensville - Kaukapakapa Inland Road (bridge), (£350, £2 for £1)	..	450	
378	Henderson's Block No. 2 Road (£1 for £1)	..	100	
379	Henderson to Kumeu, via Lincoln Bridge (£1 for £1)	..	500	
380	Henderson Valley Road bridges Nos. 1 and 2 (£1 for £1)	..	500	
381	Hobsonville Main Road (£1 for £1)...	..	100	
382	Kahikatea Flat Road (£1 for £1) ...	..	200	
	Kaukapakapa - Wainui Road—			
383	Drinnan's Bridge No. 1 (£1 for £1)	..	150	
384	Drinnan's Bridge No. 2 (£1 for £1)	..	150	
	Kaukapakapa to Silverdale Road—			
385	Tanner's Bridge No. 1 (£1 for £1)	..	350	
386	Tanner's Bridge No. 2 (£1 for £1)	..	350	
387	Kauri Glen Road (£1 for £1) ...	..	50	
388	Kumeu River Bridge (Taupaki), (on account of £500, £1 for £1)	..	100	
389	Makarau Railway-station to Kaukapakapa	..	300	
390	Makarau Railway-station to Tahekeroa	..	150	
391	Makarau Railway-station to West Coast Road (£1 for £1)	..	250	
392	Metcalfe's Road (£1 for £1) ...	..	150	
393	Museum Endowment, Mountain Road	..	300	
394	New Lynn to Titirangi Road (improvements)	..	200	
395	Nihotapu Bridge (Waikumete West Coast Road), (£1 for £1)	..	200	
396	Old Auckland Road ...	..	50	
	Oteha Block—			
397	Main Road (£1 for £1) ...	..	207	
398	Waikahikatea Bridge ...	..	500	
399	Oteha Stream Bridge No. 2 (£1 for £1)	..	350	
400	Paekawau (£1 for £1) ...	..	50	
401	Paramatta Road (£1 for £1) ...	..	138	
402	Paremoremo Wharf to Paremoremo Block	..	200	
403	Riverhead to Kumeu Railway-station	..	72	
404	Rua-o-te Whenua (£1 for £1) ...	..	100	
405	Silverdale to Dairy Flat (£1 for £1) ...	..	300	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	1922-23.	
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Auckland Road District—continued.</i>		
406	Silverdale to Upper Orewa (£1 for £1) Waitemata	100
407	Silverdale to Whangaparaoa (£1 for £1) ..	100
408	Silverdale to White Hills (£1 for £1) ..	100
409	Smeeton's Culvert (£1 for £1) ... ..	100
410	South Head Road and deviation ... ..	563
411	Sturge's Road (£1 for £1) ... ..	100
412	Swanson Block Main Road and Bridge ..	125
413	Swanson to West Coast (£1 for £1) ... ..	189
414	Tahekeroa to Upper Waiwera ... ..	250
415	Te Atatu Main Road (£1 for £1) ... ..	153
416	Titirangi School Road (£1 for £1) ... ..	100
417	Upper Waiwera to Waiwera Wharf (£2 for £1) ..	500
418	Waikoukou Bridge (Riverhead—Helensville Road), (on account of £500, £1 for £1) ..	250
419	Waikumete to West Coast (£100, £1 for £1 ; £393, £1 for £2) ..	493
420	Waimauku Station Road (£1 for £1) ..	100
421	Waimauku to West Coast (£500, £1 for £1) ..	1,000
422	Wainui to Kaukapakapa Railway-station (£1 for £1) ..	144
423	Whangaparaoa—Tiri Road (£1 for £1) ..	100
424	Whatipu Bridge (Huia to Whatipu Road), (£1 for £1) ..	100
425	Oakley Creek Culvert (£1 for £1) ... ..	100
426	Orakei Native Reserve roads ... ..	250
427	Alfriston Road ... ..	100
428	Alfriston to Ardmore (£1 for £1) ... ..	220
429	Alfriston to Papakura (£1 for £1) ... ..	77
430	Black Bridge and road deviation (on account of £450, £1 for £1) ..	250
431	Bulls Bridge (£1 for £2)... ..	125
432	Clevedon to Miranda—Kawakawa—Orere Section (on account, £1 for £1) ..	250
433	Clevedon—Kawakawa Section (£1 for £1) ..	1,000
434	Clifton Bridge (£1 for £1) ... ..	100
435	Creamery Bridge (Papakura—Clevedon Road) ..	200
436	Flat Bush School, Redoubt Road ... ..	100
437	Great South Road—Manurewa Town District (£1 for £1) ..	400
438	Papakura Town District (£1 for £1) ..	400
439	Wiri Bridge (£1 for £1) ... ..	500
440	Kawakawa Settlers' Wharf (approach road), (on account of £300) ..	100
441	Kennel Hill Bridge (£1 for £2) ... ..	300
442	Kiln Hill Bridge, No. 1 (£1 for £5) ... ..	200
443	Kiln Hill Bridge, No. 2 (£1 for £5) ... ..	200
444	Maraetai to Clevedon (£1 for £1) ... ..	675
445	McNichol's Bridge (Ness Valley), (£1 for £1) ..	200
446	Redoubt Road (£1 for £1) ... ..	400
447	Waikopua Creek to Maraetai (£1 for £2 10s) ..	500
448	Ward's Bridge (£4 for £5) ... ..	300
449	Weymouth Road ... ..	100
450	Whitford to Brookby (£300, £1 for £1) ..	500
451	Whitford to Papatoetoe (on account, £1 for £1) ..	750

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>	1922-23.	
		£	£
	VOTE No. 57— <i>continued.</i>		
	ROADS, ETC.— <i>continued.</i>		
	<i>Auckland Road District—continued.</i>		
452	Ostend Road District Roads (£1 for £1)	Waiheke Island	225
453	Akaaka Swamp Road to Pukekohe Railway-station	Franklin	150
454	Allsop's Bay to Manukau Heads Signal Station (£5 for £3)	„	500
455	Arrowsville Road (Akaka), (£1 for £1)	„	709
456	Attewell's Road (Puni), (£1 for £1) ...	„	250
457	Awhitu to Orua Bay via Tram Gully (£1 for £1)	„	200
458	Awhitu Wharf to Central (£1 for £1)	„	165
459	Bombay to Paparata (£1 for £1) ...	„	1,058
460	Batty's Road (Karakā) ...	„	250
461	Brown's Gully (Waiuku Drury Road), (on account of £500, £1 for £1)	„	100
462	Cape Hill Road to Franklin Road (on account of £500)	„	300
463	Clevedon to Hunua Road ...	„	50
464	Cook Road (Waipipi), (£1 for £1) ...	„	70
465	Dickey Gleeson Road (£1 for £1) ...	„	100
466	Drury to Waiuku, via Karakā— Drury to Mauku Creek (£771, £1 for £1; £500, £1 for £2)	„	1,271
467	Enoch's Road ...	„	50
468	Great South Road— Bombay Hills Deviation (on account)	„	500
469	Half-chain Road (£1 for £1) ...	„	145
470	Hamilton Road (Buckland), (£150, £1 for £1)	„	675
471	Harrisville Road Bridge, Tuakau (£1 for £1)	„	500
472	Helvetia Station Road (£1 for £1) ...	„	150
473	Helvetia to Paerata (£1 for £1) ...	„	350
474	Hood Road (£1 for £1) ...	„	150
475	Hunua to Clevedon (Top Road), (£1 for £1)	„	100
476	Joe Renall's Road (£1 for £3) ...	„	100
477	Karakā to Waiuku Road, via Glasson's Wooden Bridge (£1 for £1)	„	500
478	Kohekohe to Te Tora (via Cooper's), (£1 for £1)	„	150
479	Kohekohe to Mercer (£250, £1 for £1)	„	550
480	Koheroa to Mercer ...	„	250
481	Lees Gully to Pollok (£1 for £1) ...	„	250
482	Mangatangi to Miranda (£1 for £1) ...	„	286
483	Mangatangi Stream Bridge (£1 for £1)	„	616
484	Mangatangi to Kaiawa (£1 for £1) ...	„	623
485	Mangatawhiri Parish Sections 227A, 228A, and 229 (access)	„	100
486	Mauku Stream Bridge (Waiuku Drury Road), (on account of £900, £1 for £1)	„	150
487	New Brighton to Miranda (Coast Road), (£1 for £1)	„	500
488	New Brighton Wharf Approach (£1 for £1)	„	250
489	Otaua Bridge at Otaua (£1 for £1) ...	„	100
490	Otaua Road (Moumoukai Valley) ...	„	100
491	Paerata to Tuhimata Road (£1 for £1)	„	500
492	Papakura to Mangatawhiri— Mangatawhiri Section (on account of £2,000)	„	500

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	NOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Auckland Road District—continued.</i>			
493	Patumahoe to Patumahoe Railway-station	Franklin	200	
494	Patumahoe to Waiau (£647, £1 for £1; £700 on account of £1,000, £1 for £2)	„	1,347	
495	Patumahoe to Waiuku-Drury Road, via Woodhouse Hill (£1 for £1)	„	450	
496	Pokeno - Waitakaruru Main Road, Mangatangi Section (£200, £1 for £1)	„	1,000	
497	Pollok Post-office to Wharf (£1 for £1)	„	100	
498	Ponga Road (£100, £1 for £1) ...	„	300	
499	Ponsford's Road (£1 for £1) ...	„	60	
500	Pukekohe East to Ramarama, via Kearn's	„	650	
501	Pukeoware Railway-station (access roads), (on account of £850, £1 for £1)	„	400	
502	Pukekohe to Runciman (£1 for £1) ...	„	300	
503	Purapura to Waller's Road (£1 for £1)	„	250	
504	Reid's Road, Glenbrook (£1 for £1) ...	„	300	
505	Smeed's Road (Tuakau), (£1 for £1)	„	278	
506	Stewart-Cowan Road (Hunua), (£1 for £1)	„	200	
507	Taurangaruru to Waipipi Main Road (£1 for £1)	„	193	
508	Te Tora Wharf Road (£1 for £1) ...	„	180	
509	Tramway Road— Puni to Waikato River (£100, £1 for £1)	„	350	
510	Tuakau Railway-station to Tuakau Bridge (£1 for £1)	„	276	
511	Waiau-Papakura (£1 for £1) ...	„	1,500	
512	Waiuku-Drury Road to Puni (on account of £1,700, £1 for £2)	„	100	
	Waiuku to Manukau Heads—			
513	Waiuku to Waipipi Section (£1 for £1)	„	320	
514	Waipipi to Kohekohe Section (£1 for £1)	„	800	
515	Kohekohe to Pollok Section (on account of £600, £1 for £1)	„	220	
516	Pollok to Rangiriri Section (on account of £1,200, £1 for £1)	„	300	
517	Pollok to Awhitu Section (£300, £1 for £1)	„	450	
	Waiuku Town District—			
518	King Street (£1 for £1) ...	„	64	
519	Kitchener Road (£1 for £1) ...	„	900	
520	Queen Street (£1 for £1) ...	„	269	
521	West Coast to Pollok (£1 for £1) ...	„	200	
522	Whiriwhiri Road (£1 for £1) ...	„	1,133	
523	Bridson's to O'Sullivan's (old bridle track)	Coromandel	82	
524	Cabbage Bay to Port Charles ...	„	250	
525	Coromandel to Cabbage Bay— Coast Road (on account) ...	„	2,000	
526	Coromandel to Thames— Road improvement (£3 for £1) ...	„	750	
527	Coromandel-Mercury Bay— East of Saddle ...	„	300	
528	Gumtown to Whenuakite ...	„	500	
529	Kennedy Bay Settlement-Matamata	„	400	
530	Kuaotunu to Mercury Bay ...	„	450	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Auckland Road District—continued.</i>			
531	Manaia Creek Bridge approaches (Thames to Coromandel Road)	Coromandel	200	
532	Marr's Road (Waikanae) ...	"	180	
533	Muriwai Creek Road ...	"	250	
534	Otakeo Road ...	"	200	
535	Oteao Stream Bridge (Gumtown to Whenuakite Road)	"	675	
536	Stoney Bay to Holland's ...	"	1,000	
537	Tairua to Whenuakite ...	"	200	
538	Tapu to Gumtown ...	"	500	
539	Tye's Road ...	"	200	
540	Access to sections south of Kaueranga Stream (£1 for £1)	Thames	1,000	
541	Kaueranga Bridge and approaches (Thames-Te Aroha Road), (on ac- count of £2,750, £1 for £1, and £2,000, £1 for £2)	"	2,500	
542	Kaueranga River Bridge (Thames- Tairua Road), (on account)	"	100	
543	Kaueranga to Tairua (on account) ...	"	500	
544	Mata Creek Road ...	"	250	
545	Pepe Bridge (Tairua), (£1 for £1) ...	"	150	
546	Puriri-Tairua Road— Neavesville Section ...	"	200	
547	Tapu to Gumtown (on account) ...	"	1,500	
548	Thames-Coromandel Road— Bridge renewals generally (on ac- count, £2 for £1)	"	500	
549	Road improvements generally (£1 for £1)	"	750	
550	Thames-Waikawau Section Devia- tion (£1 for £1)	"	500	
551	Thames-Tairua Road— Tairua Section ...	"	950	
552	Thames Survey District, Block XIII, Section 3 (access)	"	250	
553	Thames-Te Aroha Road (Thames to Hikutaiia), (on account, £1 for £3)	"	500	
554	Thames-Te Aroha Road (Thames to Hikutaiia), (on account of £2,000, £1 for £1)	"	1,000	
555	Waihi to Whangamata (on account)	"	700	
556	Waihou River Bridge at Puriri (on account of £9,000, £1 for £2)	"	500	
557	Warahoe East Road ...	"	100	
558	Warahoe to Towers ...	"	250	
559	Whangamata to Hikutaiia ...	"	300	
560	Whangamata to Tairua via Opui ...	"	1,000	
561	Wharepoa (£1 for £1) ...	"	250	
562	Hicks Road (on account of £900, £1 for £1)	Hauraki Plains	500	
563	Kaihere-Ohinewai (£2 for £1) ...	"	400	
564	Mangawhara ...	"	1,080	
565	Maukoro Landing Road, &c. ...	"	300	
566	Miranda to Waitakaruru (£500, £1 for £1)	"	1,000	
567	Morrinsville to Tahuna (on account of £1,500, £1 for £1)	"	1,000	
	Morrinsville to Waitakaruru—			
568	Maukoro Section ...	"	2,200	
569	Tahuna Section (£1 for £1) ...	"	400	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	Auckland Road District— <i>continued.</i>			
570	Netherton to Awaiti (£1 for £1) ...	Hauraki Plains	300	
571	Newman's Road (£1 for £1) ...	"	500	
572	Ngararahi Stopbank Road (£1 for £1) ...	"	600	
573	Ngataipua (£1 for £1) ...	"	300	
574	Opani to Turua (£1 for £1) ...	"	850	
575	Orchard East Road (£1 for £1) ...	"	1,450	
	Paeroa to Turua—			
576	Turua Section (£1 for £1) ...	"	250	
577	Netherton Section (on account of £1,000, £1 for £1)	"	500	
578	Paeroa-Tahuna from Piako River to Morrinsville Road	"	150	
579	Piako River Bridge (Pipiroa), (on account of £6,000, £1 for £1)	"	1,000	
580	Piako River Landing (Tahuna), (£1 for £1)	"	200	
581	Pipiroa to Orongo (£1 for £1) ...	"	500	
582	School Road (on account of £1,000, £1 for £1)	"	100	
583	Waihou River Bridge (Kirikiri), (on account, £1 for £2)	"	1,000	
584	Waitakaruru Stream Canal Bridge ...	"	850	
585	Waitakaruru Stream Road (£250 on account of £1,250, £1 for £1)	"	950	
586	Waitoa River bridges and approaches (Tirohia-Tahuna Road)	"	192	
587	Wilson's Road (on account of £1,500, £1 for £1)	"	500	
588	Access to Section 30, Waitawheta ...	Ohinemuri	50	
589	Beckman's Road ...	"	75	
590	Dean's Road ...	"	100	
591	Ford Road (£1 for £1) ...	"	150	
592	Frankton Road (£1 for £1) ...	"	150	
593	Mill Road (£1 for £1) ...	"	100	
594	Netherton Bridge to Hubbard (£1 for £1)	"	150	
595	Ngatitangata ...	"	200	
596	Ohinemuri River Bridge (Waihi) ...	"	250	
597	Old Tauranga Road to Waihi (£1 for £1)	"	100	
598	Paeroa to Te Aroha (£1 for £1) ...	"	600	
599	Paeroa to Te Aroha (old road)—			
	North End (£1 for £1) ...	"	100	
600	Patterson's Road ...	"	150	
601	Princess Street, Waikino ...	"	75	
602	Pukekauri ...	"	200	
603	Ratarua Road ...	"	300	
604	Robinson Road (£1 for £1) ...	"	100	
605	Rotokohu Cutting (Old Te Aroha Road), (£1 for £1)	"	50	
606	Sweatman's Road ...	"	100	
607	Waihi-Whangamata Road (on account)	"	750	
608	Waitawheta to Waihi ...	"	250	
609	Waitoki (on account of £500) ...	"	300	
610	Access to Sections 8, 9, and 10, Waitoa	Piako	149	
611	Alexander Road (£1 for £1) ...	"	1,000	
612	Bailey's Road Bridge (£1 for £1) ...	"	250	
613	Bowler Road (on account of £950, £1 for £1)	"	500	
614	Dickie's Road (£1 for £1) ...	"	100	
615	Eastport Road (£1 for £4) ...	"	250	
616	Hamilton to Te Aroha (£1 for £1) ...	"	500	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Auckland Road District—continued.</i>			
617	Mellins' Road (£1 for £3) ...	Piako	300	
618	Morrinsville to Kereone (£1 for £1) ...	,,	700	
619	Morrinsville to Tahuna (on account of £2,500, £2 for £1)	,,	2,000	
620	Ngutumanga (£1 for £1) ...	,,	500	
621	Ottway Settlement Bridge (approaches), (£1 for £1)	,,	100	
622	Pakarau to Hutchinson's (£400, £1 for £1)	,,	750	
623	Soldiers' Settlement Bridge (Piako River), (£2 for £3)	,,	100	
624	Stanley Road (£1 for £3) ...	,,	3,000	
625	Starkey's Road (on account of £1,000, £1 for £3)	,,	300	
626	Te Kawana (£1 for £1) ...	,,	500	
627	Waghorn's Road (on account of £1,000, £1 10s. for £5)	,,	150	
628	Waihou River Bridge (Te Aroha), (£1 for £1)	,,	500	
629	Wairakau Creek Bridge ...	,,	500	
630	Wairere Boundary Bridge (£1 for £1)	,,	150	
631	Wairongomai to Maungakawa (£1 for £1)	,,	200	
632	Waitoa, No. 8 Road ...	,,	400	
633	Waitoa to Matamata (£173, £1 for £3; £620, £1 for £1)	,,	793	
634	Wardville Road (on account of £1,500, £1 for £5)	,,	300	
635	Wiseman's Road (£1 for £4) ...	,,	250	
636	Gordonton to Motumaoho (£1 for £1)	Waikato	250	
637	Gordonton to Tauhei—Morrinsville Road (£1 for £2)	,,	1,000	
	Great South Road—			
638	Rangiriri Hills Road Deviation ...	,,	9,000	
639	Rangiriri to Huntly (on account of £3,000, £1 for £1)	,,	1,500	
640	Taupiri to Ngaruawahia (£1 for £1)	,,	540	
641	Te Kauwha to Rangiriri (£1 for £1)	,,	50	
642	Komokorau to Horotiu Bridge (£1 for £2)	,,	750	
643	Kopuku Landing Road (£1 for £1) ...	,,	418	
644	Kopuku, Nos. 1 and 2 Settlement (road, on account of £1,400)	,,	750	
645	Mangatea ...	,,	300	
646	Matahura to Te Hoe ...	,,	100	
647	Miranda to Maramarua (£1 for £1) ...	,,	250	
648	Ohinewai Railway-station to Ngarua Block, via Kaihere (£1 for £1)	,,	500	
649	Okaeria Road (£1 for £1) ...	,,	700	
650	Orini to Tauhei (£1 for £1) ...	,,	1,000	
651	Pokeno—Waitakaruru Road, via Maramarua (£1,498 on account of £2,614, £1 for £1)	,,	2,098	
652	Rutherford Road (£1 for £1) ...	,,	500	
653	Sedgwick Road (£1 for £1) ...	,,	240	
654	Tahuna to Ohinewai (Te Hoe to McKenzie's), (£1 for £1)	,,	806	
655	Tamahere to Tauwhare, via Matangi (£1 for £2)	,,	500	
656	Taylor Road ...	,,	100	
657	Ten-foot Road (£1 for £8) ...	,,	500	
658	Waerenga to Waitakaruru ...	,,	250	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Auckland Road District—continued.</i>			
659	Waikato River Bridge (Horotiu), (£1 for £2)	Waikato	728	
660	Whangamarino Falls Bridge (access)	„	300	
661	Whangamarino Special-rating Area roads (on account of £736, £1 for £1)	„	500	
662	Bothwell's to Waikaretu (£1 for £1)...	Raglan	500	
663	Dingle Road (£1 for £1) ...	„	50	
664	Dunmore-Pepepe-Otorohaia Road (on account of £1,119, £1 for £1)	„	619	
665	Glen Afton to Burnt Bridge (on account of £1,000)	„	500	
666	Glen Murray to Bregmen's Landing (on account of £1,000, £1 for £1)	„	500	
667	Glen Murray to Rangiriri (£1 for £1)	„	1,300	
668	Heddon Road ...	„	650	
669	Kaniwhaniwha Block, Sections 91 and 92 (access)	„	450	
670	Karioi S.D.. Block XIV, Section 20 (access)	„	250	
671	Kauri to Harapepe ...	„	100	
672	Kauroa Butter-factory to Te Mata (on account of £2,000, £1 for £1)	„	1,000	
673	Kohanga (£1 for £1) ...	„	100	
674	Makomako ...	„	900	
675	Mangaokahu bridges and approaches (Cogswell Road)	„	130	
676	Mangati to Te Akau Wharf (£1 for £1)	„	500	
677	Mangati to Dunmore (£1 for £1) ...	„	200	
678	McGuire Road (£1 for £1) ...	„	50	
679	Okete (£1 for £1) ...	„	300	
680	Opotoru Bridge approach (£200, £1 for £1)	„	250	
681	Opuatia Stream Bridge (on account of £800, £1 for £1)	„	200	
682	O'Shea's Road (£1 for £1) ...	„	200	
683	Pakihi to Okete (Pond's Road), (£1 for £1)	„	150	
684	Pakoka Bridge ...	„	63	
685	Ponganui (£1 for £1) ...	„	500	
686	Port Waikato to Tuakau Bridge (on account of £1,000, £1 for £1)	„	200	
687	Pukekawa to Bregmen's Landing (on account of £2,000, £1 for £1)	„	1,718	
688	Phillips Road ...	„	200	
689	Shea Road ...	„	300	
690	Te Maari ...	„	1,000	
691	Tuakau Bridge to Waingaro (on account of £914, £1 for £1)	„	500	
692	Turner's Junction to Kaawa Road ...	„	500	
693	Vandy's Road ...	„	50	
694	Waikorea to Waimai-Pukemiro (£250, £1 for £1; £700, £1 for £2)	„	950	
695	Waingaro-Ngaruawahia Road to Pukemiro	„	300	
696	Waingaro Springs to Te Uku (£1 for £1)	„	250	
697	Wainui (£1 for £1) ...	„	750	
698	Waipa River Bridge and approaches (Ngaruawahia), (£1 for £1)	„	2,000	
699	Wairamarama to Watson's gate ...	„	2,000	
700	Waitetuna to Waipa (£1 for £1) ...	„	75	



*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Auckland Road District—continued.</i>		
701	Waitetuna-Kaniwhaniwha Road Bridge Raglan	240
702	Whatawhata ... ..	150
703	Whatawhata to Te Puroa (£1 for £1) ..	750
704	Whatawhata to Raglan (£500, on account of £1,000, £1 for £1) ..	565
705	Whaanga Road ... ..	103
706	White's Road ... ..	100
707	Waipa River Bridge (Whatawhata), (on account), (£1 for £1) Raglan and Waipa	500
708	Kakepuku Road (Webster's Gate to Harris's Ford), (£1 for £1) Waipa	500
709	Kihikihi to Waotu (£200, on account of £500, £1 for £1) ..	500
710	Mangamahoe Bridge ... ..	480
711	Mangapiko School Road (£1 for £1)... ..	300
712	Mulcock's Road (£1 for £1) ... ..	150
713	Puahue Soldiers' Settlement Road (£1 for £1) ..	1,000
714	Te Awamutu to Puahue Soldiers Settlement (£1 for £1) ..	475
715	Te Kowhai-Horotiu Road (£300, £1 for £1; £300 on account of £1,000, £1 for £3) ..	600
716	Te Kowhai to Te Rapa (on account of £1,200, £1 for £3) ..	900
717	Tuhikaramea-Whatawhata-Te Kowhai-Ngaruawahia Road (£1 for £3) ..	2,000
718	Waikato River Bridge (Ngaruawahia) Waipa and Waikato	172
719	Cambridge to Tirau (Hamilton to Rotorua), (£1 for £1) Matamata	1,000
720	Huihuitaha Stream Road ... ..	1,000
721	Kaimai ... ..	1,500
722	Matamata North Block ... ..	50
723	Matamata to Tauranga (Matamata end), (£1 for £1) ..	750
724	Muirhead Road ... ..	300
725	Puketurua to Uraura ... ..	700
726	Putaruru to Tirau (on account of £1,000, £1 for £1) ..	300
727	Tirau to Rotorua, through Mamaku Bush (£750, £3 for £1) ..	900
728	Barber's Road ... .. Otorohanga	75
729	Carlin's Road (Tapuhaconuku Block to Hauturu-Otorohanga Road) ..	300
730	Great South Road (Kihikihi to Otorohanga), (£2 for £1) ..	1,104
731	Hauturu ... ..	1,000
732	Hauturu-Otorohanga Road to Ngutunui Stream (£50, £1 for £1) ..	150
733	Hauturuto Otorohanga (£400, £1 for £1) ..	600
734	Kawa to Ngutunui—	
	Moakururua Section ... ..	685
735	Mangaorongo Valley Road (£1 for £1) ..	500
736	Mangaorongo to Kawa ... ..	580
737	Otorohanga-Otewa Road to Rangitoto I.F.S., No. 2. ..	500
738	Section 1, Block XI, Wharepapa S.D. ..	100
739	Tahaia Soldiers' Settlement Access Road ..	800
740	Tauraroa Valley Road ... ..	465
741	Te Kawa to Ngaroma (£1 for £1) ... ..	1,500
742	Waimahora Valley ... ..	500

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Auckland Road District—continued.</i>			
743	Waipa River Road (on account, £1 for £1)	Otorohanga	300	
744	Awaroa to Waiharakeke ...	Kawhia	2,500	
745	Frankton-Kawhia Road, south of Moerangi Block	„	2,500	
746	Kawhia South S.D., Block II, Section 7	„	150	
747	Kinohaku to Waiharakeke ...	„	2,000	
748	Koponui (South end) ...	„	1,000	
749	Lemon Point Road (Kinohaku to Lemon Point), (£1,112, £1 for £1)	„	1,210	
750	Lemon Point to Te Maika ...	„	500	
751	Makomako (on account of £1,267) ...	„	1,000	
752	Oparau Block ...	„	460	
753	Oparau to Kawhia (£1,000, £1 for £1)	„	3,140	
754	Pirongia to Kawhia (Te-Rau-a-moa to Oparau), (£1,200, £1 for £1)	„	1,500	
755	Pirongia West (£1 for £1) ..	„	50	
756	Taumatatotara Block (access road) ...	„	1,072	
757	Te Maika ...	„	200	
758	Toi Bridge (£1 for £1) ...	„	50	
759	Whakapirau ...	„	100	
760	Blind Bay Road ...	Great Barrier	50	
761	Haratonga - Kaitoki - Whangaparaoa Road	„	500	
762	Port Fitzroy to Nagle Cove (on account of £300)	„	100	
763	Tryphena, Harbour Road ...	„	138	
764	Tryphena to Kaitoke ...	„	175	
765	Tryphena to Okupu ...	„	100	
766	Survey, acquisition, and legalization of roads, drains, protective works, gravel-pits, tramways, horse-paddock, &c.	...	500	
767	Supervision ...	...	3,000	
768	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	...	500	
	Total—Auckland ...	...	240,132	
	<i>Tauranga Road District—</i>			
769	Apata Settlement (access to Ford) ...	Tauranga	300	
770	Armstrong's Road ...	„	100	
771	Aroha S.D., Section 3, Block VII, and Section 3, Block VIII (access)	„	200	
772	Beach Road to Otaimatua Railway-station	„	600	
773	Beach Road, Papamoa (deviation) ...	„	175	
774	Faulkner's Road ...	„	50	
775	Hairini Bridge and approaches (on account)	„	*4,000	
776	Kaimai (£1,000, £2 for £1; £500, £1 for £1)	„	2,500	
777	Kerikeri Stream Bridge (Ohauti Road)	„	500	
778	Ludwig's Road ...	„	150	
779	Mangatou ...	„	94	
780	Matai (£1 for £1) ...	„	1,000	
781	McGhie's Road (£1 for £1) ...	„	850	
782	Minden Block (access road) ...	„	200	
783	Munro's Road ...	„	150	
784	Ngamuawahine Road (culvert) ..	„	130	

\* Half-cost recoverable from Local Bodies.

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Tauranga Road District—continued.</i>			
785	Paengaroa Station Road (£1 for £1)...	Tauranga	450	
786	Pungarehu to Otamarakau (£100, £1 for £1)	"	450	
787	Pye's Pa to Tauranga—Cambridge Road	"	1,100	
788	Pye's Pa to Lowe's ...	"	60	
789	Rotorua to Paengaroa (Paengaroa to County Boundary), (£1 10s. for £1)	"	1,500	
790	Ruangerara ...	"	50	
791	Tauranga—Cambridge Road to Section 196 (£1 for £1)	"	150	
792	Tauranga to Oropi (£1 for £1) ...	"	500	
793	Tauranga to Rotorua (direct route surveys)	"	500	
794	Tauranga to Te Puke (on account of £2,500, £1 for £1)	"	1,500	
795	Ohineangaanga Stream Bridge (£1 for £1)	"	275	
	Tauranga to Waihi—			
796	Judea Bridge to Wairoa Bridge (£1 for £1)	"	900	
797	Wairoa Bridge to Aongatete Bridge (£1 for £1)	"	2,348	
798	Aongatete Bridge to County Boundary (£1 for £1)	"	1,500	
799	Waitakohe Stream Bridge (£1 for £1)	"	200	
800	Munro's Deviation (£1 for £1) ...	"	120	
801	Deviation, 16 miles (£1 for £1) ...	"	104	
802	Waipapa Deviations (4), (on account)	"	1,000	
	Te Puke to Otamarakau—			
803	Maketu Road to Pukehina (£1 for £1)	"	500	
804	Pukehina to Otamarakau ...	"	400	
805	Te Puke to Paengaroa (£1 for £1)	"	700	
806	Waimapu Riding roads (on account, £1 for £1)	"	600	
807	Woodlands Road (Northern End) ...	"	5,000	
808	Amoore's Road ...	Rotorua	100	
809	Arahiwi Road (£1 for £1) ...	"	100	
810	Clayton Road (£1 for £1) ...	"	200	
811	Cross Road ...	"	50	
812	Dansey Road (£1 for £1) ...	"	250	
813	Great West Road ...	"	500	
814	Hamurana ...	"	250	
815	Kaikokopu to Maniatutu ...	"	250	
816	Kaikokopu to Taheke ...	"	300	
817	Kapukapu ...	"	50	
818	Malfroy Road West ...	"	100	
819	Mamaku Village Streets ...	"	100	
820	Mangatoi ...	"	100	
821	Maniatutu ...	"	200	
822	Maraeroa (£1 for £1) ...	"	250	
823	Matai (£300, £1 for £1) ...	"	494	
824	Ngawaro to Te Puke ...	"	100	
825	Ngongotaha Valley ...	"	200	
826	Okere to Hamurana (£1 for £1) ...	"	200	
827	Old Tauranga Road (on account) ...	"	400	
828	Oturoa (£1 for £1) ...	"	300	
829	Pikowai South ...	"	400	
830	Pongakawa ...	"	150	
831	Pukehangi Road ...	"	150	
832	Pungarehu—Otamarakau (on account)	"	200	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Tauranga Road District—continued.</i>			
833	Puwhenua ...	Rotorua	100	
834	Rotorua to Rotorua County Boundary, via Ngawaro	"	500	
835	Rotorua to Lake Rotoma ...	"	200	
836	Rotorua to Paengaroa (Te Ngae to County Boundary)	"	373	
837	Rotorua to Wairoa and Loop Road ...	"	300	
838	Rotorua to Atiamuri ...	"	200	
839	Rotorua to Taupo, via Waitapu ...	"	2,000	
840	Roy Road ...	"	100	
841	South Road ...	"	50	
842	Steel's Mill to Ngongotaha (£375, £1 for £1)	"	1,000	
843	Te Waerenga (£1 for £1) ...	"	100	
844	Utuhina Stream Bridge (Malfroy Road), (£1 for £1)	"	500	
845	Waimangu and Loop Road ...	"	300	
846	Waiteitei Stream Bridge (Rotorua- Tauranga Road)	"	600	
847	Whataroa (£1 for £1) ...	"	200	
848	Awahou (bridges), (£1 for £1) ...	Whakatane	400	
849	Hallett's Road (£1 for £1) ...	"	400	
850	Matata Inland Road (£1 for £1) ...	"	1,300	
851	Matata to Maungaroa (land compensa- tion)	"	271	
852	Matata to Otamarakau (bridges), (£1 for £1)	"	350	
853	Mimiha ...	"	340	
854	Maungaroa to Taneatua (£1 for £1)...	"	300	
855	Okatu River Bridge, Ngapatahi ...	"	520	
856	Orini Stream Bridge (Paroa), (£1 for £3)	"	100	
857	Powell's Road (£1 for £1) ...	"	275	
858	Riverslea to Otakiri (on account of £750, £1 for £1)	"	500	
859	Ross Road (£1 for £1) ...	"	1,320	
860	Rotoma Soldiers Settlement (access to)	"	500	
861	Ruatahuna to Waikaremoana ...	"	250	
862	Ruddock's Road ...	"	400	
863	Stanley Road (£1 for £1) ...	"	400	
864	Tarawera Stream Bridge (Railway Road), (on account of £2,700)	"	1,500	
865	Te Teko to Waiohau (on account of £3,402, £1 for £1)	"	3,000	
866	Te Teko to Murapara—Seecombe's Drain Bridge (£1 for £1)	"	400	
867	Waimana Bridge (Waimana Town- ship), (on account of £1,500, £1 for £1)	"	500	
868	Waimana Gorge Road (£1 for £1) ...	"	907	
869	Waimana to Nukuhou Mill Bridge (£1 for £1)	"	150	
870	Waioho Valley (£200, £1 for £1) ...	"	500	
871	Whakatane (roads in Section 28), (£1 for £1)	"	100	
872	Whakatane to Nukuhou (£1 for £1) ...	"	322	
873	Whakatane to Te Teko (£1 for £1) ...	"	300	
874	Whirinaki Stream Bridge, Te Whaiti (Murupara to Ruatahuna Road)	"	70	
875	Kopokorahi Stream Bridge ...	Matamata	75	
876	Lichfield to Atiamuri (deviation), (on account)	"	500	
877	Atiamuri to Mokai (via Tirohanga Block)	East Taupo	350	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Tauranga Road District—continued.</i>			
878	Reparoa Settlement (road through) ...	East Taupo	700	
879	Taupo Township streets ...	..	50	
880	Survey, acquisition and legalization of roads, drains, protective works, gravel-pits, tramways, horse-paddock, &c.	..	500	
881	Supervision ...	..	1,750	
882	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	..	100	
	Total—Tauranga	..	62,223	
	<i>Gisborne Road District—</i>			
883	Armstrong Road (£1 for £1) ...	Waikohu	400	
884	Dealy's Bridge (Matawai-Motu Road), (£1 for £1)	..	200	
885	Huiarua Block Access Road ...	..	1,500	
886	Kaitara (£1 for £1) ...	..	125	
887	Lavenham Road (£1 for £1) ...	..	100	
888	Mangarehu Stream Bridge (Te Karaka-Waikohu Road), (£1 for £1 10s.)	..	160	
889	Matawai to Motu (£1 for £1) ...	..	250	
890	Matawai Stream Bridge (Matawai-Motu Road), (£1 for £1)	..	250	
891	Moanui ...	..	1,000	
892	Mortleman's Bridge (Motu Valley Road), (£1 for £1)	..	400	
893	Motu Falls Road (on account of £1,000, £1 for £1)	..	500	
894	Motu Valley Road (£1 for £1) ...	..	850	
895	Ngatapa to Wharekopae (£1 for £1)...	..	1,780	
896	Oliver Road ...	..	500	
897	Puhatikotiko (£1 for £1) ...	..	125	
898	Rakauroa to Wharekopae (Ngatapa Block, access to Section 7)	..	400	
899	Taumata (Daisy Flat to Hukanui Crossing (£1 for £1)	..	400	
	<i>Waikohu to Matawai—</i>			
900	Deep Creek Bridge (£1 for £1) ...	..	120	
901	Waihuka Stream Crossing (£1 for £1)	..	150	
902	Waikohu-Otoko Section (Otoko Hill), (on account of £500)	..	250	
903	Wharekopae to Tahora (£1 for £1) ...	..	500	
904	Hawai to East Cape (Hawai to Te Kaha Section), (£1 for £1)	Opotiki	3,385	
905	Kutarere Landing Road (£200, £2 for £1; and £100, £1 for £1)	..	300	
906	Moody Road ...	..	250	
	<i>Motu to Opotiki—</i>			
907	Motu to Pakihi Junction ...	..	400	
908	Pakihi Junction to Toatoa ...	..	110	
909	Toatoa to Willow Tree Crossing ...	..	1,000	
910	Nukuhou Bridge to Waimana (£1 for £1)	..	200	
911	Nukuhou to Whakatane (£1 for £1)	..	200	
912	Oponae ...	..	102	
913	Opotiki to Matawai via Waioeka ...	..	4,500	
914	Petipeti ...	..	850	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Gisborne Road District—continued.</i>			
915	Tauranga Road ... ..	Opotiki	250	
916	Torere Stream Bridge (Hawai to East Cape Road), (Opotiki to Hawai Section), (£1 for £1)	"	500	
917	Upper Waioeka Road (Tahora Block)	"	60	
918	Waiata Road ... ..	"	100	
919	Waiaua Block (access) ... ..	"	300	
920	Waiaua River Bridge (Middle Crossing), (on account)	"	1,000	
921	Waioeka River bridges and approaches (near Tauranga Stream)	"	2,000	
922	Waiotahi Valley and Extension (£1 for £1)	"	150	
923	Wairata Track ... ..	"	180	
924	Wilton's Road ... ..	"	500	
925	Whinray Road to Mauromoko (deviation)	"	2,300	
926	Whitikau ... ..	"	150	
927	Woodlands Road (Hikutai Settlement)	"	300	
928	Karakatuwhero Valley ... ..	Matakaoa	75	
929	Kopuapouamu ... ..	"	300	
	Main East Coast Road—			
930	Hicks Bay to Whangaparaoa (£500, £1 for £1)	"	1,100	
931	Te Araroa to Hicks Bay (£1 for £1)	"	2,915	
932	O'Regan's Road ... ..	"	200	
933	Potaka to Waikura (on account) ...	"	1,000	
934	Taurangakautuku Valley Road (deviation), (on account of £3,000)	"	1,500	
935	Te Araroa to East Cape (£200, £1 for £1)	"	300	
936	Te Araroa to Whangaparaoa via Kokoniuku	"	600	
	Main East Coast Road—			
937	Tokomaru to Waiapu Bridge (Tikitiki), (£1 for £1)	Waiapu	1,225	
938	Tokomaru to Waiapu Bridge (Takapau Deviation (on account of £2,000, £2 for £1)	"	1,000	
939	Tolaga to Tokomaru (£1,100, £1 for £1)	"	3,600	
940	Waiapu Bridge (Tikitiki) to Matakaoa County Boundary (on account of £1,200, £1 for £1)	"	250	
941	Mata River to Waitahaia	"	600	
942	Rotokautuku Bridge (on account) ...	"	*12,000	
943	Rotokautuku Bridge to Mangaoporo (on account)	"	250	
944	Te Puia to Waipiro ... ..	"	100	
945	Tuatini Township Protective Works	"	150	
946	Tuparoa to Ruatorea ... ..	"	50	
947	Gisborne to Hangaroa (£1 for £1) ...	Cook	617	
948	Gisborne to Wairoa, via Morere (Kopua to Wharerata), (£375, £1 for £1)	"	3,375	
949	Gisborne to Wairoa, via Morere (Wharerata to Morere), (£7,750, £3 for £1)	"	21,500	
950	Gisborne to Wairoa via Morere (Muriwai to Kopua), (£3 for £1)	"	750	
951	Gisborne to Wairoa, via Tiniroto (Hangaroa Junction to Te Reinga), (£1 for £1)	"	87	

\* £5,000 to be recovered from local body.

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Gisborne Road District—continued.</i>		
952	Hangaroa to Tahora (£1 for £1) ...	Cook 1,100
953	Hangaroa to Tiniroto, via Richardson's (£1 for £2)	„ 1,036
954	Hangaroa to Waikaremoana ...	„ 1,000
Main East Coast Road—		
955	Gisborne to Pouawa (£86, £1 for £1)	„ 1,586
956	Gisborne to Tolaga (Pouawa and Tolaga Sections), (£1 for £1)	„ 125
957	Pakarae to Tolaga Bay Road (£1 for £1)	„ 229
958	Pouawa to Pakarae River (£753, £1 for £1)	„ 845
959	Mangapoike Valley Road (£133, £1 for £1)	„ 258
960	Ngakoroa £1 for £1) ...	„ 150
961	Ngatapa to Wharekopae (£1 for £1)	„ 200
962	Repongaere Settlement Road ...	„ 250
963	Totangi (Ngatapa Settlement), (£1 for £1)	„ 250
964	Waimata to Arakihi (£1 for £1) ...	„ 262
965	Waimata to Waiapu Inland Road (Todd's)	„ 200
966	Waimata Riverside Road (Downers), (£1 for £1)	„ 100
967	Wharerata to Opoutama (Wharerata to county boundary), (£1 for £1)	„ 100
968	Kaiaua to Tolaga Bay ...	Uawa 250
Main East Coast Road—		
969	Pakarae River to Tolaga Bay (£1 for £1)	„ 4,500
970	Pakarae River Bridge ...	„ *540
971	Reeve's Bridge, No. 1 (£1 for £1)	„ 150
972	Reeve's Bridge, No. 2 (£1 for £1)	„ 50
973	Tolaga to Tokomaru (£1 for £1) ...	„ 1,500
974	Tolaga Bay to Mangatuna ...	„ 500
975	Mangakino Stream Bridge (Mangato-kerau Road), (£1 for £1)	„ 500
976	Paremata Soldiers Settlement Road	„ 500
977	Tolaga to Arakihi (£1 for £1) ...	„ 250
978	Tutamoe ...	„ 500
979	Waimaunu Stream Bridge ...	„ 250
980	Waiapu Inland Road (Paraheka section), (£1 for £1)	„ 250
981	Wigan Bridge (Mangaheia Stream), (on account of £1,000, £1 for £2)	„ 250
982	Erepeti (Waipaoa Block) ...	Wairoa 750
983	Frasertown to Waikaremoana (£1 for £1)	„ 500
Gisborne to Wairoa, via Morere—		
984	Morere to Wairoa (£106, £1 for £1; and £375, £3 for £1)	„ 481
985	Wharerata to Morere (£1,291, £1 for £1; £3,600, £3 for £1)	„ 7,500
986	Gisborne to Wairoa, via Tiniroto (Te Reinga to Frasertown), (£1 for £1)	„ 1,315
987	Mangaoruhe Stream Bridge (£1 for £1)	„ 800
Mangapoike Valley Road—		
988	Papararetu to Tukemokihi ...	„ 250
989	Tukemokihi to Frasertown ...	„ 1,000
990	Mangarewarewa ...	„ 200

\* Recoverable from Local Body.

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922–23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Gisborne Road District—continued.</i>			
991	Mangakahakaha Stream Bridge (Ruapapa to Waikare-Taheke), (£1 for £1)	Wairoa	450	
992	Mangaone to Mangapoike Valley Road (£1 for £1)	..	500	
993	Maungawhero Stream Bridge (Tutaekuri Block Road), (£2 for £1)	..	500	
994	Maraenui .. .. .	..	400	
995	Matukuhia .. .. .	..	746	
996	Rotokakarangu (£1 for £1) .. .. .	..	100	
	Ruakituri Valley Road (£1 for £1)—			
997	Te Reinga to Mills (£1 for £1) .. .. .	..	1,123	
998	Mills to Nolan's .. .. .	..	200	
999	Mills to Nolan's (bridges and culverts, on account)	..	600	
1000	Sylvester's Ford (Mangaone Road) .. .. .	..	75	
1001	Te Irina-o-Wharo Stream Bridge (Ruapapa to Waikare-Taheke Road), (£1 for £1)	..	550	
1002	Waiaua Stream Bridge, No. 1 (£1 for £1)	..	*2,631	
1003	Waiaua Stream Bridge, No. 2 (on account, £1 for £1)	..	500	
1004	Waikatea .. .. .	..	500	
1005	Waikokopu to Opoutaina (deviation), (£1 for £1)	..	500	
1006	Wairoa to Waikaremoana .. .. .	..	40,000	
1007	Survey, acquisition, and legalization of roads, drains, protective works, gravel-pits, tramways, horse-paddock, &c.	..	250	
1008	Supervision .. .. .	..	2,500	
1009	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	..	150	
	Total—Gisborne .. .. .	..	165,343	
	<i>Taumarunui Road District—</i>			
1010	Akatarewa .. .. .	Ohura	1,000	
1011	Aorangi (including Aukopae Tunnel)	..	1,000	
1012	Aramahoe .. .. .	..	300	
1013	Ararimu East .. .. .	..	287	
1014	Haparua (£100, £1 for £1) .. .. .	..	350	
1015	Harvey Road (on account, £1 for £1)	..	100	
1016	Huia .. .. .	..	500	
1017	Kakahi .. .. .	..	400	
1018	Koiro Block—			
	Otuiti (on account of £800, £1 for £1)	..	400	
1019	Koiro .. .. .	..	50	
1020	Kokopuiti .. .. .	..	150	
1021	Kopua (North) .. .. .	..	200	
1022	Kururau (£1 for £1) .. .. .	..	1,000	
1023	Kururau (west of Otunui) .. .. .	..	800	
1024	Mangakara (£1 for £1) .. .. .	..	75	
1025	Mangapapa .. .. .	..	550	
1026	Matiere Township (on account of £880, £1 for £1)	..	400	
1027	Miroahuiiao to Matiere (£63, £1 for £1)	..	1,145	

\* £1,000 recovered from Local Body; £1,915 recoverable in addition thereto.



*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57 — <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Taumarunui Road District—continued.</i>			
1028	Ohura (north of Paparata Saddle)—			
	Ohura to Paparata Saddle (£1 for £1)	Ohura	1,020	
1029	Ohura Road (upper), (on account of £1,000, £1 for £1)	"	750	
1030	Okaihe ... ..	"	200	
1031	Okaroa ... ..	"	250	
1032	Ongaruhe River Road (right bank), (Taumarunui to Taringamutu)	"	100	
1033	Opatu ... ..	"	450	
1034	Opotiki ... ..	"	500	
1035	Otuiti ... ..	"	400	
1036	Otunui North ... ..	"	400	
1037	Prentice Road ... ..	"	500	
1038	Pura (£750, £1 for £1) ... ..	"	1,550	
1039	Tapuiwahine (on account of £1,000, £1 for £1)	"	250	
	<i>Te Kuiti-Taumarunui—</i>			
1040	Okahukura to Ongarue ... ..	"	800	
1041	Ongarue to Waimiha ... ..	"	100	
1042	Kura Stream Bridge ... ..	"	300	
1043	Totarawhakarerewa Bridge ... ..	"	100	
1044	Tokirima (£1 for £1) ... ..	"	395	
1045	Tokirima South ... ..	"	400	
1046	Tongaporutu to Mangaroa (£1,250, £1 for £1)	"	3,350	
1047	Waitaangaiti Stream Bridge ... ..	"	150	
1048	Turoto ... ..	"	100	
1049	Waikaka ... ..	"	350	
1050	Waikaka Road bridges (2) ... ..	"	600	
1051	Waitawhena (metalling), (£1 for £1)	"	2,000	
1052	Waitawhena (culverts and small bridges), (on account of £500, £1 for £1)	"	100	
	<i>Wanganui River Road (right bank)—</i>			
1053	Taumarunui to Otunui ... ..	"	270	
1054	Herlihy's Bluff (on account of £600, £1 for £1)	"	100	
1055	Te Maire Bluff (on account of £750, £1 for £1)	"	100	
1056	South of Aukopae ... ..	"	160	
1057	Waro (£650, £1 for £1) ... ..	"	1,225	
1058	Whakamaro Stream Bridge (Otunui South Road), (£225, £1 for £1)	"	475	
1059	White's Bridge (Kururau Road) ... ..	"	200	
1060	Wood's Road ... ..	"	250	
1061	Ohura River Bridge, Ohura (Heao S.D. Block VII), (on account of £2,000)	Ohura and Whangamomona	300	
1062	Aratoro to Kaitangaweka (on account of £2,000)	Waitomo	1,000	
1063	Awakino to Mangaotaki ... ..	"	150	
1064	Awakino Valley (upper) ... ..	"	310	
1065	Barber's Road (on account of £1,000, £1 for £1)	"	141	
1066	Haku (£1 for £1) ... ..	"	509	
1067	Hangatiki to Waitomo (£1 for £1) ... ..	"	500	
1068	Hunt's Road ... ..	"	70	
1069	Kaeaea (£1 for £1) ... ..	"	300	
1070	Kahuwera (£1 for £1) ... ..	"	55	
1071	Kie Kie ... ..	"	600	
1072	Kiritehere ... ..	"	277	
1073	Kiritehere to Beach Road (£1 for £1)	"	151	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Taumarunui Road District—continued.</i>			
1074	Kiritehere Stream Bridge (Manga-	Waitomo	500	
	kokopu Road), (on account of £1,150)			
1075	Kiwitarou Stream Bridge ...	..	67	
1076	Kohua (£1,000, on account of £1,678,	..	2,200	
	£1 for £1)			
1077	Kokakoroa (South) ... ..	..	178	
1078	Kokakoroa (North) ... ..	..	200	
1079	Kopaki to Mangaokewa Road (£1 for	..	91	
	£1)			
1080	Mahoenui-Kawhia (£1 for £1) ...	..	138	
1081	Mangaiti (on account of £100, £1 for £1)	..	500	
1082	Mangakokopu ... ..	..	300	
1083	Mangakokopu Stream bridges (Manga-	..	258	
	kokopu Road)			
1084	Mangaokewa (£1 for £1)... ..	..	200	
1085	Mangaotaki Valley (upper), (£450,	..	1,050	
	£1 for £1)			
1086	Mangapohue (£1,000, £2 for £1) ...	..	1,100	
1087	Mangapohue (on account of £2,250,	..	1,500	
	£1 for £1)			
1088	Mangatoa ... ..	..	500	
1089	Mangatoa Stream Bridge (Waikawau	..	400	
	Lower Road)			
1090	Mapara South ... ..	..	1,200	
1091	Mapara Stream Bridge (Tiki Tiki Road)	..	900	
1092	Mapara Road (Kariri Block) ...	..	300	
1093	Mapiu bridges (2), (Mapui Road),	..	675	
	(£2 for £1)			
1094	Mapiu Stream Bridge (Tiki Tiki Road)	..	300	
1095	Marakopa River to Mahoenui (£2,850,	..	3,450	
	£1 for £1)			
1096	Miroahuiao to Matiere (Ohura-Mokau	..	500	
	Road to Paro Road), (on account of			
	£1,000, £1 for £1)			
1097	Mokaiti Valley Road ... ..	..	275	
1098	Ngakaukore (£1 for £1) ... ..	..	100	
1099	Oniao ... ..	..	113	
1100	Otewa ... ..	..	63	
1101	Owen Road (£1 for £1) ... ..	..	100	
1102	Paekaka (£1 for £1) ... ..	..	100	
1103	Papakauri East (£750, £1 for £1) ...	..	870	
1104	Paraheka (on account of £2,000, £2	..	200	
	for £1)			
1105	Paro (£1 for £1) ... ..	..	1,000	
1106	Patoto ... ..	..	100	
1107	Pomorangi (£400, £1 for £1) ...	..	1,100	
1108	Puputaha Stream Road ... ..	..	770	
1109	Takiri (£1 for £1) ... ..	..	557	
1110	Tapairu (£1 for £1) ... ..	..	150	
1111	Te Kuiti to Mokau (Te Kuiti to Pio	..	1,800	
	Pio), (on account of £4,600, £1			
	for £1)			
	Te Kuiti to Taumarunui—			
1112	Te Kuiti to Puketutu ... ..	..	250	
1113	Puketutu to Kopaki ... ..	..	800	
1114	Kopaki to Mangapehi ... ..	..	250	
1115	Mokau River Bridge ... ..	..	550	
1116	Waimiha to Ongarue ... ..	..	1,000	
1117	Te Mapara (£1 for £1) ... ..	..	150	
1118	Te Marama ... ..	..	78	
1119	Te Marama Stream Bridge (Waikawau	..	200	
	Lower Road)			

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Taumarunui Road District—continued.</i>		
1120	Tikitiki (£100, on account of £500, £1 for £1)	Waitomo 350
1121	Tutukakariki ... ..	,, 1,234
1122	Waikawau (upper) ... ..	,, 250
1123	Whakahau (on account of £1,000) ... ..	,, 108
1124	Kairunu (£1 for £1) ... ..	Kawhia 717
1125	Kawhia—Marakopa (metalling), (£1 for £1)	,, 210
1126	Mangapohue (£1 for £1)... ..	,, 625
1127	Marakopa Valley (£1 for £1) ... ..	,, 1,238
1128	Marakopa River Bridge (Forbes) ... ..	,, 400
1129	Marakopa River Bridge (Karakā) ... ..	,, 1,538
1130	Rotoaira Road ... ..	East Taupo 250
1131	Tokaanu-Taupo Road ... ..	,, 250
1132	Tauranga-Taupo Stream Bridge ... ..	,, 185
1133	Waihi to Tokaanu ... ..	,, 95
1134	Waiouru to Tokaanu ... ..	,, 200
1135	Rotoaira Road ... ..	West Taupo 100
1136	Taringamotu Valley ... ..	,, 150
1137	Te Koura to Ongarue (£2 for £1) ... ..	,, 470
1138	Waimarino to Tokaanu ... ..	,, 1,000
1139	Wanganui River Bridge and approaches (Taumarunui)	Kaitieke and Taumarunui Borough Kaitieke 103
1140	Erua (£1 10s. for £1) ... ..	,, 3,000
1141	Kawautahi (£250, £1 for £1) ... ..	,, 970
1142	Kokako ... ..	,, 200
1143	Kouturoa Road (East) ... ..	,, 200
1144	Makaretu Stream Bridge ... ..	,, 675
1145	Otapouri (on account, £1 for £1) ... ..	,, 250
1146	Owhango to Hikimutu (£1 10s. for £1) Raetihi to Ohura—	,, 2,500
1147	Wade's Landing to Te Mata Road	,, 2,000
1148	Kaiwhakauka Stream Bridge (on account)	,, 600
1149	Retaruke River Bridge (Retaruke Valley Road, upper)	,, 700
1150	Retaruke River Bridge (Kouturoa Road East), (on account)	,, 500
1151	Retaruke Valley Road (upper) ... ..	,, 850
1152	Rotoaira to Waimarino ... ..	,, 1,000
1153	Ruatiti to Erua ... ..	,, 100
Taumarunui to Ohakune—		
1154	Makaretu Stream to Oio (on account, £2 for £1)	,, 250
1155	Taumarunui to Owhango (£1 for £1)	,, 400
1156	Tunanui (£1 for £1) ... ..	,, 250
1157	Waimarino to Ohakune ... ..	,, 5,000
1158	Waimarino Township ... ..	,, 144
1159	Waimarino to Retaruke (on account, £1 for £1)	,, 150
1160	Waitea (on account of £1,070, £1 for £1)	,, 800
1161	Waitea Stream Bridge (£100, £1 for £1)	,, 470
1162	Wanganui River Bridge (Te Maire), (on account, £1 for £1)	,, 200
Wanganui River Road (left bank)—		
1163	Matapuna to Hikimutu (£1 for £1)	,, 300
1164	Hikimutu to Te Maire (£1 for £1)	,, 80
1165	Te Maire to Kokakonui ... ..	,, 1,000
1166	Kokakonui Stream Bridge (on account)	,, 400

*Appropriations for Public Works Services.*ROADS, ETC.—*continued.*

Item.			1922-23.	
			£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>				
VOTE No. 57— <i>continued.</i>				
ROADS, ETC.— <i>continued.</i>				
<i>Taumarunui Road District—continued.</i>				
<i>Wanganui River Road (left bank)—continued.</i>				
1167	Kokakoriki to Mangaohutu ...	Kaitieke	1,000	
1168	Mangaohutu Stream Bridge (on account)	„	500	
1169	Waterfall Stream Bridge (Retaruke Valley Road)	„	73	
1170	Survey, acquisition, and legalization of roads, drains, gravel-pits, protective works, tramways, horse-paddocks, &c.	...	200	
1171	Supervision ...	...	3,000	
1172	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	...	250	
	Total—Taumarunui ...	...	95,533	
<i>Stratford Road District—</i>				
1173	Awakino to Mokau (stock track) ...	Waitomo	375	
1174	Awakino to Mokau Stock Track—Mokau River Punt (on account)	„	150	
1175	Awakino Valley (lower), (£250, £1 for £1)	„	15,000	
1176	Hunt's Creek Bridge (Mokau Valley Road)	„	400	
1177	Manganui (£1 for £1) ...	„	262	
1178	Mokau Valley ...	„	450	
1179	Ngatarawa ...	„	250	
1180	Te Kuiti to Mokau ...	„	2,000	
1181	Kaipikari (£1 for £1) ...	Clifton	500	
1182	Kaka (£1 for £1) ...	„	800	
1183	Mangahutiwai Stream Bridge (Hutiwai Road)	„	250	
1184	Mangamaeho Stream Bridge (Mokau Road), (£1 for £1)	„	900	
1185	Mangaonga ...	„	150	
1186	Mangatoro ...	„	300	
1187	Mataro (£1 for £1) ...	„	350	
1188	Matau South ...	„	300	
1189	Miller's Creek Bridge (Puke Special Roading District)	„	237	
1190	Mimi to Mokau ...	„	14,000	
1191	Mohakatino Valley ...	„	450	
1192	Moki (West end) ...	„	74	
1193	Okau Extension ...	„	150	
1194	Okoke (£1 for £1) ...	„	143	
1195	Otaraoa ...	„	100	
1196	Piko (on account, £1 for £1) ...	„	500	
1197	Pukearuhe (on account of £1,000, £1 for £1 10s.)	„	300	
1198	Putt's Road ...	„	350	
1199	Tangitu Stream Bridge (Uruti Road)	„	650	
1200	Tongaporutu to Mangaroa (west of Ruru Saddle), (£2 for £1)	„	200	
1201	Turangi (on account of £900, £1 for £1)	„	400	
1202	Upper Waitara S.D., Block XI, Section 4 (access)	„	300	
1203	Uruti (£1 for £1) ...	„	203	
1204	Uruti—Tangitu deviation ...	„	4,750	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Stratford Road District—continued.</i>			
1205	Waipapa (£1 for £1) ...	Clifton	100	
1206	Waitara River Bridge (access to Section 1, Block X, Upper Waitara S.D.)	"	570	
1207	Waitara Valley (Tangitu Road to Mangare Road)	"	110	
1208	Awahou Stream Bridge (Ohura Road)	Whangamomona	300	
1209	Brewer Road Tunnel ...	"	315	
1210	Kohuratahi (£1 for £1) ...	"	700	
1211	Makahu Stream Bridge (on account)	"	500	
1212	Mangaowata Stream Bridge (Pedersen's), (Marco Road)	"	640	
1213	Mangaowata Road—			
	Mangaowata Stream Bridge ...	"	300	
1214	Mangare ...	"	3,850	
1215	Maraekowhai Block (access) ...	"	446	
1216	Marangae Block Road (Kohuratahi)	"	500	
1217	Marco (£500, £2 for £1) ...	"	1,676	
1218	Marco Road Bridge (£1 for £1) ...	"	100	
1219	Moki (east end) ...	"	459	
	Ohura Road—			
1220	Pohokura Saddle (£1 for £1) ...	"	500	
1221	Kohuratahi to Tahora ...	"	500	
1222	Paparata Stream Bridge (Tangarakau Valley Road), (on account)	"	500	
1223	Putikituna (£75, £1 for £1) ...	"	856	
1224	Parione Stream Bridge (Whangamomona Valley Road), (£375, £1 for £1)	"	625	
1225	Raekohua Stream Bridge (Raekohua Road) (on account of £1,276)	"	500	
1226	Poarangi (£100, £1 for £1) ...	"	350	
1227	Rerekapa ...	"	2,000	
1228	Round Hill Road ...	"	850	
1229	Taugarakau Gorge Road (Maraekowhai Extension Block)	"	300	
1230	Tangarakau Valley Road ...	"	750	
1231	Tirohanga ...	"	600	
1232	Whangamomona Stream Bridge (Ohura Road)	"	840	
1233	Whangamomona Stream Bridge (Vera Road), (on account)	"	700	
1234	Whangamomona to Wanganui River	"	340	
1235	Whangamomona Valley Road (£1,200, on account of £2,500, £1 for £1)	"	1,500	
1236	Carrington Road ...	Taranaki	1,025	
1237	Corbett Road (£1 for £1) ...	"	250	
1238	King Road (£1 for £1) ...	"	750	
1239	Kirihau (£1 for £1) ...	"	400	
1240	Mangaonaia Stream Bridge (Richmond Road), (£1 for £4)	"	300	
1241	Mangorei, Upper (£1 for £1) ...	"	300	
1242	Oxford Road (Upper), (£1 for £1) ...	"	250	
1243	Plymouth Road (£1 for £1) ...	"	800	
1244	Plymouth Road (Lower), (£1 for £2)	"	500	
1245	Richmond Road (on account of £900, £1 for £1)	"	500	
1246	Saunders Road (£1 for £1) ...	"	300	
1247	Te Arei (£1 for £1) ...	"	800	
1248	Upland Road (on account of £900, £1 for £1)	"	500	
1249	Autawa and Pita Roads (£665, £1 for £1; £1,160, £1 for £1 10s.)	Inglewood	1,825	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
Stratford Road District— <i>continued.</i>		
1250	Bedford Road Bridge ... ..	Inglewood 200
1251	Hursthouse Road (£1 for £1) ... ..	" 300
1252	Kaimata South (£1 for £1) ... ..	" 200
1253	Kaipī (£1 for £1) ... ..	" 300
1254	King Road (on account of £1,000, £1 for £1) ... ..	" 250
1255	Kohete (£1 for £2) ... ..	" 500
1256	Mana (£1 for £1) ... ..	" 1,000
1257	Mangaone North (£1 for £1) ... ..	" 200
1258	Manga-oraka Bridge (Lepper Road), (£1 for £2) ... ..	" 275
1259	Motukawa (£1 for £1) ... ..	" 235
1260	Mountain Road (£1 for £1) ... ..	" 500
1261	Norfolk Road East (£1 for £1) ... ..	" 150
1262	Norfolk Road (West), (on account of £950, £1 for £1) ... ..	" 500
1263	Otoraoa (on account, £1 for £1) ... ..	" 500
1264	Ratapiko (£1 for £1) ... ..	" 300
1265	Richmond Road (on account of £820, £1 for £1) ... ..	" 400
1266	Toe Toe (£1 for £1) ... ..	" 550
1267	Cape Road (£1 for £1) ... ..	Egmont 100
1268	Kahui (£1 for £1) ... ..	" 200
1269	Newall Road (Lower), (Parihaka Settlement) ... ..	" 500
1270	Okahu (Ngariki Road to Newall Road) ... ..	" 475
1271	Upper Parihaka Road ... ..	" 500
1272	Waiaua River Bridge (Wiremu Road), (on account of £2,250, £3 for £1) ... ..	" 1,000
1273	Wiremu (Kiri Road to Ngariki Road) ... ..	" 750
1274	Kaupokonui River Bridge (Main South Road), (on account of £1,000) ... ..	Waimate West 500
1275	Patete Stream Bridge (Tangahoe Valley Road), (on account) ... ..	Hawera 500
1276	Tangahoe Valley ... ..	" 3,000
1277	Tangahoe River Bridge (South Road), (£1 for £3) ... ..	" 500
1278	Waingongoro River Bridge (Skeet Road), (£1 for £4) ... ..	" 300
1279	Kota Road (metalling) ... ..	Stratford 900
1280	Makahu (£1 for £1) ... ..	" 100
1281	Makara (on account of £950, £1 for £1) ... ..	" 300
1282	Ohura (Strathmore Saddle), (£1 for £1) ... ..	" 600
1283	Oruru (on account of £750, £1 for £1) ... ..	" 350
1284	Patea River Bridge, Stratford (£1 for £3) ... ..	" 3,375
1285	Puniwhakau (£1 for £1) ... ..	" 2,500
1286	Stanley Road (£1 for £1) ... ..	" 750
1287	Waitiri ... ..	" 2,500
1288	Mangawhero River Bridge (Eltham Road), (£1 for £4) ... ..	Eltham 500
1289	Mataiwhetu (£1 for £1) ... ..	" 50
1290	Moeawatea Ridge Road ... ..	" 180
1291	Rawhitiroa Road (Omona Hill), (£1 for £1) ... ..	" 100
1292	Rawhitiroa Township (£1 for £1) ... ..	" 100
1293	Whenuakura Stream Bridge (Robinson's), (£1 for £1) ... ..	" 150
1294	Half Moon Creek Bridge (Pipiriki-Waiouru Road), (£1 for £1) ... ..	Waimarino 475
1295	Hutia Block roads (Mangapurua Road) ... ..	" 300
1296	Makakahi (£158, £1 for £1) ... ..	" 2,658

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Stratford Road District—continued.</i>			
1297	Makakahi Road bridges (3), (on account of £750)	Waimarino	500	
1298	Mangahouhou (£1 for £1) ...	„	320	
1299	Mangapurua to Otumanga (access to Ward and Roberts' sections)	„	600	
1300	Mangapurua Road Bridge (Ward's Bluff)	„	700	
1301	Mangapurua Valley Road ...	„	3,155	
1302	Mangateitei Stream Bridge and approaches (Ohakune)	„	922	
1303	Mangatiti ...	„	4,775	
1304	Mangatiti Road bridges (2) ...	„	950	
1305	Mangaturuturu (west end) ...	„	285	
1306	Maungaroa (on account) ...	„	400	
1307	Middle Road (on account, £1 for £1)	„	500	
1308	Murumuru (£1 for £1) ...	„	500	
	Ohakune Borough—			
1309	Clyde Street ...	„	100	
1310	Ruapehu Road ...	„	100	
1311	Tainui Bridge ...	„	200	
1312	Tawhero Road (£1 for £1) ...	„	400	
1313	Ohakune to Waiouru (£1 for £1) ...	„	400	
1314	Pakihi Road (from Pipiriki-Ohakune Road to Run 25, Part 2, Tawhito-Ariki Block (£1 for £1)	„	225	
1315	Pipiriki to Raetihi (£1 for £1) ...	„	500	
1316	Raetihi to Ohura (Manganui-o-te-ao to Retaruke)	„	1,000	
1317	Raetihi to Ohura (£1 for £1) ...	„	1,200	
1318	Raetihi to Ohura (Deviation), (Harris Hill), (on account of £1,000, £1 for £1)	„	500	
1319	Ruatiti to Erua ...	„	500	
1320	Ruatiti Stream Bridge (junction Maungaroa and Ruatiti Erua Roads)	„	850	
1321	Toanui Stream Bridge (Tohanga Road)	„	1,000	
1322	Waiharuru Stream Bridge (Ohakune to Waiouru Road), (£1 for £1)	„	275	
1323	Waimarino Soldiers Block (Hutia Block)	„	124	
1324	Waipapa Valley (north end) ...	„	500	
1325	Waipapa Valley (south end) ...	„	1,000	
1326	Wanganui to Raetihi (Raetihi southwards), (£1 for £1)	„	1,887	
1327	Wanganui River Road (left bank), (Pipiriki to Jerusalem)	„	500	
1328	Whaharangi Stream Bridge (Pipiriki-Waiouru Road), (£1 for £1)	„	350	
1329	Whakapapa Block ...	„	55	
1330	Mangaweka to Mataroa (North end), (£1 for £1)	Rangitikei	200	
1331	Mataroa to Ruanui (Ledward's to Duncan's and Duncan's to Collier's Junction), (£1 for £1)	„	1,048	
1332	Namunui (£1 for £1) ...	„	100	
1333	Ngawaka Road (Bennett's Siding to Ngawaka), (on account of £1,000, £1 for £2)	„	500	
1334	Otuarei-Toi Toi to Kaingaroa (£1 for £2)	„	500	
1335	Rangitikei River Bridge (Erewhon Crossing), (£1 for £3)	„	100	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922–23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Stratford Road District—continued.</i>			
1336	Ruatangata Road (Haunui Soldiers' Settlement)	Rangitikei	460	
1337	Taihape to Napier (Moawhango to Erewhon (on account of £1,500, £1 for £3)	"	500	
1338	Upper Turakina Valley Road (McHardy's to Collier's Junction), (£1 for £1)	"	330	
1339	Upper Turakina Valley (Collier's Junction to Bell's Junction), £1 for £3)	"	1,000	
1340	Waiarube (£1 for £2) ... ..	"	500	
1341	Wangaehu River Bridge (Kauangaroa), (on account of £2,500, £1 for £2)	Rangitikei and Wanganui	100	
1342	Anderson Road ... ..	Wanganui	150	
1343	Field's Track to Rangiwaea (on account of £1,000)	"	500	
1344	Karioi to Rangiwaea (£850, £1 for £1)	"	1,850	
1345	Koukoupo Stream Bridge (Wangaehu Valley Road), (on account of £1,000, £1 for £1)	"	300	
1346	Maketu Stream Bridge (Wangaehu Valley Road), (£1 for £2)	"	175	
1347	Mangahowhi ... ..	"	300	
1348	Mangamahu Stream Bridge (Mangamahu Creek Road), (£1 for £1)	"	500	
1349	Otuhangatoi Stream Bridge (Parapara Road), (£1 for £2)	"	275	
1350	Pitangi Stream Bridge (Wanganui River Road), (left bank), (on account)	"	500	
1351	Te Komai ... ..	"	500	
1352	Upokongaro Stream Bridge (Wanganui River Road), (left bank)	"	750	
1353	Upokongaro Stream Bridge (Wanganui-Raetihi Road), (on account, £1 for £2)	"	300	
1354	Wangaehu Valley (on account of £3,700)	"	500	
1355	Wanganui River Road (left bank)—Upokongaro to Jerusalem (Gentle Annie Section)	"	3,500	
1356	Jerusalem to Pipiriki ... ..	"	500	
1357	Wanganui to Raetihi (Parapara Road Junction to Taukoro Stream Bridge), (£1 for £1)	"	500	
1358	Wanganui to Raetihi (widening) ... ..	"	250	
1359	Ahuahu ... ..	Waitotara	3,000	
1360	Junction Road (on account, £1 for £1)	"	500	
1361	Kauarapaoa ... ..	"	5,500	
1362	Kauarapaoa (deviation at Raorikia), (£1 for £1)	"	250	
1363	Mangaiti Stream Bridge (Raorikia), (£1 for £1)	"	500	
1364	Monk's Road ... ..	"	300	
1365	Okehu Stream Bridge (Handley Road)	"	500	
1366	Rangitatau East (£1 for £1) ... ..	"	1,500	
1367	Taunoka ... ..	"	500	
1368	Tokomaru East (on account, £1 for £1)	"	500	
1369	Waitotara Valley (lower), (£300, £2 for £1)	"	400	
1370	Wanganui River Road (right bank), (metalling), (£1 for £1)	"	250	



*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922—23.	
			£	£
	VOTE No. 57 — <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Stratford Road District—continued.</i>			
1371	Watershed Road (£250, £1 for £1) ...	Waitotara	3,000	
1372	Whakaihūwaka ...	"	1,326	
1373	Whakangaramanga Stream Bridge (Kauarapaoa Road)	"	456	
1374	Ahuroa Hill Road (£1 for £1) ...	Patea	200	
1375	James Creek Bridge (Waitotara Valley Road)	"	500	
1376	Kotunga Stream Bridge (Waitotara Valley Road), (lower)	"	392	
1377	Maben Road (lower), (on account of £1,000)	"	500	
1378	Mangawhio Road ...	"	200	
1379	Moeawatea River Bridge (Wharariki Road)	"	469	
1380	Moeawatea Valley Road ...	"	2,600	
1381	Moumahaki State Farm Road (£1 for £1)	"	375	
1382	Moumahaki Stream Bridge (Motorua Road), (£1 for £1)	"	250	
1383	Moumahaki Stream Bridge (Waitotara Valley Road), (£1 for £1)	"	600	
1384	Omata ...	"	400	
1385	Upper Waitotara River Diversion (Taumatatahi)	"	500	
1386	Waitotara River Bridge (Waitotara Valley Road), (lower), (on account of £7,000, £2 for £1)	"	500	
1387	Waitotara River Suspension Bridge (Makakaho Road), (£1 for £1)	"	500	
1388	Waitotara Valley Road (upper), (water tunnel, &c.)	"	750	
1389	Survey, acquisition, and legalization of roads, drains, protective works, gravel-pits, tramways, horse-pad- docks, &c.	...	750	
1390	Supervision ...	...	4,000	
1391	Miscellaneous works and services, in- cluding assistance towards the con- struction of roads, bridges, tracks, &c.	...	200	
	Total—Stratford ...	...	180,723	
	<i>Napier Road District—</i>			
1392	Mohaka River Suspension Bridge (Willow Flat Road), (restoration), (£2 for £1)	Wairoa	200	
1393	Mohaka—Putere Road ..	"	1,000	
1394	Napier to Wairoa— Mohaka River Bridge (Waikare to Mohaka Deviation)	"	5,018	
1395	Mohaka River Bridge (restoration)	"	*870	
1396	Deviation at Mohaka Township ...	"	1,000	
1397	Waikare to Mohaka ...	"	4,100	
1398	Kaka Creek Bridge ...	"	250	
1399	Putere Block (access) ...	"	620	
1400	Putere Road (£1 for £1)...	"	500	
1401	Willow Flat Road (£500, £1 for £1)...	"	700	

\* £230 recoverable from Local Body.

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Napier Road District—continued.</i>		
1402	Crownthorpe Settlement Road (£1 for £1) Hawke's Bay	250
1403	Dartnoor Road (Hakowhai to Ngaroto), (£1 for £1) ..	200
1404	Hawea (£1 for £1) ... ..	200
1405	Hawke's Bay Rivers Control (contribution by General Government), (on account of £10,000) ..	100
1406	Heru-a-turea Block Road ... ..	50
1407	Matahoura Road Extension ... ..	148
1408	Mokopeka to Kahuranaki Road (£1 for £2) ..	112
1409	Muddy Creek Bridge (Mill Road), (£1 for £5) ..	79
1410	Muddy Creek Bridge (School Road), (£1 for £5) ..	70
Napier to Taupo—		
1411	Lucky Hill Bridge (£1 for £1) ... ..	200
1412	Titiokura to Mohaka (£2 for £1) ... ..	360
Napier to Wairoa—		
1413	Tongio to Waikoau (deviation), (surveys) ..	200
1414	Tutira to Waikare ... ..	2,274
1415	Westshore Bridge (£1 10s. for £1) ..	175
1416	Ohara Stream Bridge and approaches (Hastings to Kereru Road), (on account, £1 for £2) ..	250
1417	Ohara Stream Bridge (£1 for £1) ... ..	500
1418	Ohurakura (Te Pohue to Tutira), (£1 for £1) ..	275
1419	Omahaki ... ..	276
1420	Purahotangahia Settlement Road (£1 for £1) ..	81
1421	Purahotangahia Block (northern portion) ..	300
1422	Tongio Settlement Road (£1 for £1)... ..	250
1423	Tutira to Pohokura Road (£250, £1 for £1) ..	412
1424	Waipunga ... ..	860
Napier to Taupo Road—		
1425	Mohaka to Turangakuma ... East Taupo	401
1426	Napier to Taihape (Gentle Annie Hill) Rangitikei	100
1427	Makaretu Block Road ... Waipawa	110
1428	Makaretu River Bridge (£1 for £1) ... ..	371
1429	Mangamaeke River Bridge (Whakarara), (£1 for £1) ..	400
1430	Mangaonuku River Bridge (£1 for £1) ..	1,225
1431	Tangarewai Bridge (Ashley-Clinton to Takapau Road), (£1 for £2) ..	400
1432	Upokororo Stream Ford and approaches (Gwavas Settlement Road), (£1 for £1) ..	100
1433	Waipukurau Bridge (on account of £5,000, £1 for £2) Waipukurau	2,000
1434	Cook's Tooth Road (extension) ... Patangata	410
1435	Cook's Tooth Road (on account of £1,600, £1 for £1) ..	1,000
1436	Mangaorapa River Bridge (Te Uri Road), (£1 for £1) ..	1,000
1437	Old Hill Road ... ..	250
1438	Porangahau Bridge (£1 for £2) ... ..	1,000
1439	Porangahau Bridge (Wallingford Township), (on account of £1,000, £1 for £2) ..	500

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Napier Road District—continued</i>			
1440	Te Tohi ... ..	Patangata	75	
1441	Tukituki River Bridge (Patangata), (£1 for £2)	..	3,000	
1442	Survey, acquisition, and legalization of roads, drains, protective works, gravel-pits, tramways, horse-pad- docks, &c.	...	200	
1443	Supervision ... ..	...	600	
1444	Miscellaneous works and services, in- cluding assistance towards the con- struction of roads, bridges, tracks, &c.	...	150	
	Total—Napier ... ..	...	35,172	
	<i>Wellington Road District—</i>			
1445	Ahiweka (£1 for £1) ... ..	Dannevirke	250	
1446	Glengarry Settlement Roads (£1 for £1)	..	300	
1447	Mangahei (Lower), (£1 for £2) ...	..	300	
1448	Mangapuaka (north of Tunakore Bridge)	..	452	
1449	Mangatera Stream Bridge (Woodville- Napier Road), (£1 for £1)	..	1,750	
1450	Mangatewaiiti Bridge and approaches (Woodville-Napier Road), (on ac- count of £2,200, £1 for £1)	..	750	
1451	Mangatewai-nui Bridge (Woodville- Napier Road), (£1 for £1)	..	750	
1452	Mangatoro Stream Bridge (Danne- virke-Herbertville Road), (£1 for £1)	..	1,800	
1453	Tiratu (£1 for £1) ... ..	..	125	
1454	Gorge Road ... ..	Kiwitea	1,400	
1455	Mania (£1 for £1) ... ..	..	300	
1456	Ohingaiti to Pemberton (Mangamako to Otara Section), (£1 for £1)	..	500	
1457	Otamakapua ... ..	..	250	
1458	Tutaewhio (£1 for £1) ... ..	..	750	
1459	Main Road (Pohangina Township), (culvert), (£1 for £1)	Pohangina	75	
1460	Te Awa Road Culvert (£1 for £1) ...	..	50	
1461	Umutoi ... ..	..	172	
1462	Utiwai Stream Bridge (Umutoi Road), (£1 for £1)	..	80	
1463	Inland Road (£1 for £1) ... ..	Rangitikei	188	
1464	Upper Kawatau and Hikurangi bridges (£1 for £2)	..	1,400	
1465	Foxton Line (Palmerston to Wel- lington Main Road), (£1 for £2)	Kairanga	745	
1466	Napier Road (Palmerston to Napier Main Road), (£1 for £2)	..	889	
1467	Palmerston to Pahiatua (£1 for £2) ...	..	300	
1468	Rangitikei Line (Palmerston to Wa- nganui Main Road), (£1 for £2)	..	300	
1469	Fairfield Road (£1 for £1) ... ..	Manawatu	450	
1470	Leen's Line (£1 for £1) ... ..	..	400	
1471	Mangawhata Road Bridge (£1 for £1)	..	350	
1472	Pyke Road (£1 for £1) ... ..	..	100	
1473	Akitio River Bridge (Birch Road), (£1 for £1)	Weber	600	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Wellington Road District—continued.</i>			
1474	Alfredton to Weber (Waione Section), (£1 for £1)	Weber	450	
1475	Bernston Slip (Dannevirke - Weber Road), (£800, £1 for £1)	"	820	
1476	Birch Road (west end), (£1 for £1) ...	"	300	
1477	Oporae to Waihi (£1 for £1) ...	"	330	
1478	Tahukaretu (£1 for £1) ...	"	100	
1479	Ti-tree Point to Akitio (on account of £2,591, £1 for £1)	"	1,000	
1480	Cross Road (Hall Block) ...	Pahiatua	50	
1481	Kaitawa Ridge (£1 for £1) ...	"	700	
1482	Makakahi River Bridge (Konini), (on account of £2,000, £1 for £1)	"	150	
1483	Makairo to Coonor ...	"	1,500	
1484	Makuri Township Bridge (on account of £800, £1 for £1)	"	500	
1485	Manawatu Gorge (£1,000, on account of £5,672, £1 for £2)	"	1,100	
1486	Manawatu Gorge Block Road ...	"	3,500	
1487	Mangatainoka River Bridge (redecking), (Mangahao Road), (£1 for £2)	"	150	
1488	Mangatainoka River Bridge (McFarlane's), (grant towards reconstruction)	"	250	
1489	Matarua Bridge and approaches (Makomako), (£1 for £1)	"	400	
1490	Moore Road deviation (£1 for £1) ...	"	150	
1491	Nelson's Gorge (Tiraumea Valley Road), (£1 for £1)	"	100	
1492	Rauwhata Road deviation (£1 for £2)	"	350	
1493	Tiraumea Valley (£1 for £1) ...	"	200	
1494	Towai (Lower), (£1 for £1) ...	"	250	
1495	Rotopango Bridge (£1 for £1) ...	Pahiatua and Eketahuna	300	
1496	Akitio River Bridge (£1 for £1) ...	Akitio	75	
1497	Aohanga (£1 for £1) ...	"	100	
1498	Glenora Bridge (£1 for £1) ...	"	150	
1499	Hutewai ...	"	254	
1500	Kaituna (on account of £1,500, £1 for £1)	"	750	
1501	Kaituna Road Bridge (£1 for £1) ...	"	90	
1502	Marainanga Stream Bridge No. 1 (£1 for £1)	"	230	
1503	Marainanga Stream Bridge No. 2 (£1 for £1)	"	150	
1504	Marainanga Road ...	"	100	
1505	Pongaroa to Pahiatua (Mangaiti Section), (£1 for £1)	"	500	
1506	Pongaroa to Akitio Road (£1 for £1)	"	500	
1507	Range Road North ...	"	750	
1508	Spur Road ...	"	250	
	Ti-tree Point to Akitio—			
1509	Glenora Section), (£450, £1 for £1 ; £109, £1 for £2)	"	559	
1510	Dummy Hill deviation ...	"	6,000	
1511	Titaramonga Bridge (Titaramonga Road), (£1 for £1)	"	130	
1512	Waiowaka Road bridges ...	"	139	
1513	Waihi to Akitio (£1 for £1) ...	"	125	
1514	Waihi Bridge-Kororoa Road (£1 for £1)	"	500	
1515	Waihoki Road Bridge (£1 for £1) ...	"	100	
1516	Grainger's Road (£1 for £1) ...	Woodville	50	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922–23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Wellington Road District—continued.</i>			
1517	Jackson's Road (£1 for £1) ...	Woodville	300	
1518	Kearney's Road (£1 for £1) ...	"	75	
1519	Mangaatua Stream Bridge (£1 for £1)	"	201	
1520	Pakaheke ...	"	311	
1521	Pakaheke Road Bridge No. 1 (£1 for £1)	"	125	
1522	Raparapawai Stream Bridge (£1 for £1)	"	400	
1523	Saddle Road ...	"	300	
1524	Topgrass Road Bridge (£1 for £1) ...	"	50	
	Alfredton to Pahiatua—			
1525	Pah Valley (on account of £1,500, £1 for £1)	Eketahuna	750	
1526	Alfredton to Weber (Hutewai Road to Akitio County Boundary)	"	700	
1527	Flat Bush Road (£500, on account of £1,000, £1 for £2; and £50, £1 for £1)	"	550	
1528	Hinemoa to Alfredton ...	"	120	
1529	Hutewai (£1 for £1) ...	"	1 000	
1530	Mangahau S.D., Block XIII, Section 136 (access road), (deviation)	"	150	
1531	Mangahau South Road ...	"	75	
1532	Mangatainoka River Bridge and approaches (Hamua), (on account of £3,000, £1 for £1)	"	500	
1533	Pori (£600, £1 for £1) ...	"	800	
1534	Puketoi (on account of £1,000, £1 for £1)	"	500	
1535	Saunders Road ...	"	170	
1536	Te Hoe Stream bridges (£1 for £1) ...	"	950	
1537	Waihoki Valley (£1 for £2) ...	"	800	
1538	Allan's Road (£1 for £1) ...	Masterton	430	
1539	Blairlogie to East Coast Road (£1 for £1)	"	200	
1540	Dorset's Creek Bridge (Masterton to Woodville Road), (£1 for £2)	"	450	
1541	Glenlean to Waikaraka (£1 for £1) ...	"	600	
1542	Kauringi and Rorokoko bridges (£1 for £2)	"	700	
1543	Ngahape (£1 for £1) ...	"	150	
1544	Ngaumu Road (£1 for £1) ...	"	750	
1545	Taueru Bridge (Mangarai Road) ...	"	900	
1546	Taueru Bridge (Masterton to Whakataki Main Road), (£1 for £2)	"	2,000	
1547	Westmere (£1 for £1) ...	"	1,500	
1548	Wairiri Road (Glendonald to Wairiri)	"	400	
1549	Barton's Road (£1 for £1)	Mauriceville	1,000	
1550	Dagg Road (£1 for £1) ...	"	90	
1551	Heckler's Block Road (metalling) ...	"	471	
1552	Makakahi Stream Bridge (£1 for £1)	"	500	
1553	Mangaorongo (£1 for £1) ...	"	300	
1554	Wangaehu (£1 for £1) ...	"	100	
1555	Alfredton to Tinui ...	Castlepoint	1,700	
1556	Ica (Waimimi), (£1 for £1) ...	"	150	
1557	Mataikona (£1 for £1) ...	"	100	
1558	Springhill Road (£1 for £1) ...	"	50	
1559	Tainui to Manawa (£1 for £2) ...	"	100	
1560	Tinui to Pakowai ...	"	6,000	
1561	Whareama Stream Bridge (Tinui) (timber), (£1,000, £1 for £1; £1,000, £1 for £2)	"	2,000	
1562	Whareama River Bridge (Waimimi) (£1 for £2, on account)	"	500	
1563	Haurangi (£250, £1 for £1) ...	Featherston	3,000	

## Appropriations for Public Works Services.

## ROADS, ETC.—continued.

Item.	MINISTER OF PUBLIC WORKS—continued.		1922-23.	
			£	£
	VOICE No. 57—continued.			
	ROADS, ETC.—continued.			
	Wellington Road District—continued.			
1564	Hikawera (£1 for £1) ...	Featherston	250	
1565	Ngakonui-Summer Hill Road (£1 for £1)	„	250	
1566	Pahoa-Glendhu Mail Track (£1 for £1)	„	500	
1567	Rimutaka bridges (£1 for £1) ...	„	3,347	
1568	Rimutaka Road (improvements), (£255, £1 for £1)	„	6,255	
1569	Ruakokopatuna Stream Bridge and approaches (£1 for £1)	„	220	
1570	Ruamahanga Stream Bridge (Kahautara Road), (on account of £4,000, £1 for £2)	„	1,500	
1571	Tuturumuri Soldiers Settlement Road (£1 for £1)	„	150	
1572	Whakatomotomo (£1 for £1) ...	„	50	
1573	Greytown to Otaki (Mount Hector Track)	Featherston & Horowhenua	325	
1574	Tararua Track (£1 for £1) ...	Ditto	100	
1575	Admiral Road (£1 for £1) ...	Wairarapa S.	263	
1576	Ahiaruhe Settlement Road (£1 for £1)	„	175	
1577	Craigielea (£1 for £2) ...	„	100	
1578	Driscoll Road (£1 for £1) ...	„	100	
1579	Flat Point Road (£1 for £2) ...	„	250	
1580	Kaiwhata (£1 for £1) ...	„	200	
1581	Kaiwhata Landing deviation ...	„	200	
1582	Mangaterere Road (£1 for £1) ...	„	50	
1583	Wainuioru Road ...	„	50	
1584	Wainuioru Valley ...	„	500	
1585	Westmere Road (£1 for £1) ...	„	500	
1586	Heights Road extension... ..	Horowhenua	200	
1587	Kara Creek Bridge (Main Levin-Palmerston Road), (£1 for £1)	„	250	
1588	Kawiu-Foxton Road (£1 for £1) ...	„	300	
1589	Ngatiawa (Rasmussen's), (£1 for £1)	„	150	
1590	Ohaui River Bridge (repairs), (£2 for £1)	„	410	
1591	Otaki River Bridge (repairs), (£2 for £1)	„	1,175	
1592	Otaki Gorge Road extension (£1 for £1)	„	150	
1593	Tokomaru (£1 for £1) ...	„	150	
1594	Waikanae River protective works ...	„	100	
1595	Waikawa Beach Road (£1 for £1) ...	„	200	
1596	Waikawa Stream Bridge (Main North Road), (£1 for £1)	„	600	
1597	Kaitoke-Quoin Road ...	Hutt	120	
1598	Marshall Road ...	„	200	
1599	Martin's River Road ...	„	202	
1600	Miller's Stream Bridge (£1 for £1) ...	„	218	
1601	Murphy's Road ...	„	300	
1602	Odlin Road (£200, £1 for £1) ...	„	510	
1603	Pakuratahi Stream Bridge (£1 for £1)	„	1,800	
1604	Plimmerton to Pukerua (on account)	„	250	
1605	Rimutaka Hill (Main Road), (improvements)	„	16,000	
	Waikanae-Upper Hutt Road—			
1606	Waikanae to Upper Hutt ...	„	10,000	
1607	Akatarawa River Bridge No. 1 ...	„	1,350	
1608	Akatarawa River Bridge No. 2 ...	„	1,255	
1609	Wellington-Otaki Main Road—			
	Horokiwi Valley ...	„	18,000	
1610	Wellington-Upper Hutt Main Road (Stokes Valley Stream Bridge), (£1 for £1)	„	1,000	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.			1922-23.	
			£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>				
VOTE No. 57— <i>continued.</i>				
ROADS, ETC.— <i>continued.</i>				
<i>Wellington Road District—continued.</i>				
1611	White Bridge (Akatarawa) ...	Hutt	1,180	
1612	Survey, acquisition, and legalization of roads, drains, gravel-pits, protective works, tramways, horse-paddocks, &c.	...	200	
1613	Supervision ...	...	2,500	
1614	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	...	150	
Total—Wellington			147,246	
<i>Nelson Road District—</i>				
1615	Allandale to Redwood Valley Road (£2 for £1)	Waimea	120	
1616	Big Pokororo Bridge (£1 for £1) ...	..	500	
1617	Collins River Bridge (Whangamoa Valley Road), (£1 for £1)	..	135	
1618	Drummond Road ...	..	100	
1619	Franklyn Road ...	..	150	
1620	Gordon S.D., Block VIII (access to sections)	..	350	
1621	Graham River Bridge (Pokororo), (Graham River Road), (£1 for £1)	..	425	
1622	Harvey's Bridge (£1 for £1) ...	..	50	
1623	Hope River Bridge and approaches (Blenheim to Hope Junction)	..	2,000	
1624	Horton's Road (£1 for £3) ...	..	75	
1625	Kakariki ...	..	100	
1626	Kelling Road (£1 for £1) ...	..	50	
1627	Kerr's Hill Road (£1 for £1) ...	..	150	
1628	Mapua to Appleby (£2 for £1) ...	..	500	
1629	Mapua - Upper Moutere to Appleby (metalling), (£2 for £1)	..	700	
1630	Mapua to Upper Moutere (metalling), (£2 for £1)	..	500	
1631	Motueka River Bridge (Golden Downs)	..	2,800	
1632	Moutere River Bridge (Lyons), (Kelling Road)	..	500	
1633	Moutere River Bridge (Supplejack Valley Road)	..	287	
Nelson to Blenheim Main Road—				
1634	Lud River to Rai Saddle (£2 for £1)	..	190	
1635	Collins River Bridge (second), (£1 for £1)	..	195	
Nelson to Collingwood Main Road—				
1636	Motueka River Bridge (Motueka), (£1 for £1)	..	773	
1637	Smith's Corner Bridge (£1 for £1)	..	275	
1638	Nelson—Glenhope—Murchison (Main Road)—			
	Hope Bridge (Glenhope), (£1 for £1)	..	500	
1639	Old Motueka Road ...	..	150	
1640	Orinoco Stream Bridge (Motueka River Road), (£1 for £1)	..	600	
1641	Pearse to Baton ...	..	250	
1642	Pearse Valley ...	..	100	
1643	Rainy River (£1 for £1) ...	..	75	
1644	Riwaka to Kaiteriteri ...	..	125	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Nelson Road District—continued.</i>			
1645	Riwaka Valley (South Branch), (£1 for £1)	Waimea	250	
1646	Roding River Bridge (Aniseed Valley)	„	200	
1647	Rocky River Road ...	„	400	
1648	Rocky River to Shaggy Creek (£1 for £1)	„	200	
1649	Sandy Bay to Marahau ...	„	200	
1650	Sheppard's Bridge (Stanley Brook to Thorpe), (£1 for £1)	„	125	
1651	Sherry Valley to Tui Railway-station	„	200	
1652	Stoke Canning Factory to Saxton's Corner (£1 for £1)	„	100	
1653	Tadmor Bridge (Glenrae) ...	„	1,800	
1654	Tahunanui streets (£50, £1 for £1) ...	„	115	
1655	Teece's Bridge (Wills Road), (£1 for £1)	„	200	
1656	Wai-iti River Bridge (Belgrove), (£1 for £1)	„	550	
1657	Wai-iti River Bridge (Brightwater-Waimea West Road), (£1 for £1, on account)	„	500	
1658	Waiwhero Bridge (Ngatimote to Waiwhero (£1 for £1)	„	350	
1659	Aaron Creek Bridge ...	Takaka	200	
1660	Anatimo to Wainui ...	„	200	
1661	Anatoki to Glover's Flat ...	„	77	
1662	Awaroa to Camp Creek ...	„	*400	
1663	Awaroa to Manson's ...	„	100	
1664	Awaroa to Totaranui ...	„	50	
	Barron Flat to Flora River—			
1665	Barron's Flat to Bance's ...	„	100	
1666	Bance's to Flora River ...	„	50	
1667	Bubu Road (£1 for £1) ...	„	75	
1668	Canaan Road (on account, £1 for £2)	„	500	
1669	Edmondson Road ...	„	100	
1670	Lindsay to Longford ...	„	100	
1671	Manson's to McShane's ...	„	200	
1672	Motupipi to Pohara (£1 for £1) ...	„	75	
	Nelson to Collingwood—			
1673	East Road extension (£1 for £1) ...	„	250	
1674	Takaka Main Road (£1 for £1) ...	„	250	
1675	Takaka to McCartney's Hill ...	„	100	
1676	Upper Takaka Main Road (river protection), (£1 for £1)	„	100	
1677	One Speck Creek Road (£1 for £1) ...	„	50	
1678	Pariwhakaoho Valley Road (£50, £1 for £1)	„	100	
1679	Pigville Road ...	„	75	
	Pohara to Awaroa Bay—			
1680	Awaroa to Big River ...	„	100	
1681	Awaroa Inlet Road ...	„	200	
1682	Wainui to Awaroa ...	„	278	
1683	Pohara to Waitui ...	„	100	
1684	Ramaka Creek ...	„	200	
1685	Rototai (£1 for £1) ...	„	100	
1686	Saltwater Creek Bridge (Takaka Main Road to Wharf), (£1 for £1)	„	375	
1687	Sam's Creek Road ...	„	100	
1688	Takaka Hill to Canaan ...	„	100	
1689	Terakohe to Wainui (on account of £1,012)	„	412	

\* £100 recoverable from State Forest Department.



*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Nelson Road District—continued.</i>			
	Upper Takaka to Clark's Road—			
1690	Beardmore to Chapman (£1 for £1)	Takaka	65	
1691	Clark's Creek Culvert (£1 for £1)	"	100	
1692	Waituhi to Barron's Flat ...	"	500	
	West Takaka Road—			
1693	Lewis Flat Road (deviation), (£1 for £1)	"	750	
1694	Lindsay Bridge protection (£1 for £1)	"	343	
1695	Lindsay Bridge to West Road (£1 for £1)	"	75	
1696	Stoney Creek Bridge (on account of £500, £1 for £1)	"	200	
1697	Washaway Creek Bridge ...	"	550	
1698	Small's Creek Fordway (Takaka West Road), (£1 for £1)	"	125	
1699	Aorere Road ...	Collingwood	200	
	Collingwood - Bainham Road—			
1700	Clay Creek Bridge (£1 for £1) ...	"	150	
1701	Riley's Factory Creek Bridge (£1 for £1)	"	150	
1702	Scott's Creek Bridge (£1 for £1) ...	"	100	
1703	Walker's Mill Creek Bridge (£2 for £1)	"	200	
1704	Dining Table Creek Bridge (£1 for £1)	"	100	
1705	Woods Creek Bridge (£1 for £1) ...	"	250	
1706	Collingwood to Heaphy ...	"	70	
	Collingwood-Pakawau Road—			
1707	Brickyard Creek Bridge ...	"	250	
1708	Marble Creek Bridge ...	"	300	
1709	Pakawau River Bridge and approaches (£2 for £1)	"	1,600	
1710	Cook's Road (£1 for £1) ...	"	50	
1711	Kaituna Road (left bank) ...	"	150	
1712	Lammas Road (£1 for £1) ...	"	50	
1713	Mangarakau ...	"	500	
1714	Mangarakau Bridge (on account of £900)	"	250	
	Nelson to Collingwood Main Road—			
1715	McCartney's Hill to Collingwood Section	"	100	
1716	Parapara Stopbank ...	"	100	
1717	Saddle Creek Bridge (£1 for £1) ...	"	150	
1718	Onekaka Beach Road ...	"	200	
1719	Pakawau Main Road (£1 for £1) ...	"	600	
1720	Pakawau to Puponga ...	"	200	
1721	Puponga Township to Port ...	"	200	
1722	Blackwater Road ...	Murchison	300	
1723	Blenheim to Hope Junction, via Tophouse (Tophouse to Hope Junction Section)	"	500	
1724	Braeburn Settlement—			
	Grassy Road (£3 for £1) ...			
1725	Buller River Light-traffic Bridge (Murchison)	"	500	
1726	Buller River Bridge (Rait's Crossing), (renewal), (£1 for £1)	"	700	
1727	Buller River Bridge (Nuggety) ...	"	1,600	
1728	Elliotte Road ...	"	100	
1729	Glencairn to Maruia North Block ...	"	675	
1730	Glengarry ...	"	100	
1731	Glenroy to Rappahannock ...	"	382	

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Nelson Road District—continued.</i>			
1732	Glenroy River Suspension Bridge ...	Murchison	630	
1733	Glenroy Road ...	"	219	
1734	Glenroy Road (deviation), (Jones Bank— Horse Terrace)	"	50	
1735	Gowan River Road ...	"	145	
1736	Gowan River (right bank) ...	"	100	
1737	Manley's Road ...	"	98	
	Maruia River Road (right bank)—			
1738	Pea Soup Creek to Paenga Post- office	"	400	
1739	Paenga Post-office to Shenandoah Junction	"	100	
1740	Ruffe Creek Bridge ...	"	200	
	Maruia River Road (left bank)—			
1741	Holman's to Flower's ...	"	100	
1742	Glengarry Stream to Burnett's (£3 for £1)	"	450	
1743	Burnett's to Roberts's ...	"	500	
1744	Matakitaki River Road (west bank) ...	"	160	
1745	Matakitaki S.D., Block VI, Square 176, Section 2 (access) ...	"	58	
1746	Matakitaki Valley ...	"	400	
	Matiri River Road (east bank)—			
1747	Main road to Valley Creek (£300, £1 for £1)	"	400	
1748	Valley Creek to Sandstone Creek	"	200	
1749	Mitchell's Road ...	"	50	
	Murchison - Maruia - Hot Springs—			
1750	Matakitaki River Bridge and ap- proaches	"	*2,000	
1751	Matakitaki to Springlands Junction (on account)	"	1,000	
1752	Springlands Junction to Hot Springs	"	500	
	Nelson - Glenhope - Eight-mile Creek (Main Road)—			
1753	Bridges ...	"	625	
1754	Doctor's Creek Bridge ...	"	624	
1755	Sunny Boy's Creek Bridge ...	"	800	
1756	White Creek Bridge and approaches	"	800	
1757	Owen Junction to Nuggety Creek ...	"	100	
1758	Owen River Road—			
	Main Road to Maggie's Creek ...			
1759	Pea Soup Creek Road ...	"	300	
1760	Rappahannock Road ...	"	250	
1761	Shenandoah Road ...	"	92	
1761	Shenandoah Road ...	"	154	
1762	Shenandoah to Gibson's ...	"	225	
1763	Taylor Creek to Lester's ...	"	200	
1764	Te Peita Valley Road ...	"	150	
1765	Tutaki River Bridge (Braeburn—Mur- chison Road), (on account)	"	2,500	
1766	Tutaki S.D., Block XIII, Section 6 (access)	"	50	
1767	Sounds County Tracks ...	Sounds	100	
1768	Anakiwi (£1 for £1) ...	Marlborough	100	
1769	Avon Valley Road (Summerlands to Avon Bush), (£2 for £1)	"	300	
	Blenheim to Nelson (Main Road)—			
1770	Fairhall Stream Bridge (Blenheim to Renwick), (new road), (£1 for £1)	"	240	
1771	Wairau River Bridge (Renwick- town), (raising and widening ap- proaches)	"	100	

\* County contributes £300 additional.

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Nelson Road District—continued.</i>		
	<i>Blenheim to Nelson (Main Road) continued.</i>	
1772	Wairau Bridge to Havelock (£2 for £1)	500
1773	Havelock to Pelorus Bridge (£2 for £1)	250
1774	Rai Saddle (widening)...	250
1775	Raupeka and Pikes Stream bridges	600
1776	Pelorus Bridge to Rai Saddle (£2 for £1)	200
1777	Alfred Creek Bridge and approaches, &c.	950
1778	Widening at McDowell's Corner ...	250
1779	Widening near Canvastown ...	200
1780	Blenheim to Stronvar—	
	Maori Ford to Stronvar (£2 for £1)	461
	Blenheim to Hope Junction —	
1781	Branch River Bridge and approaches	4,000
1782	Wairau River Bridge (upper), (on account)	400
1783	Wairau Valley Road (above Branch River)	1,400
1784	Blenheim to Picton—	
	Tuamarina to Para (£1 for £1) ...	100
1785	Branch River Road ...	150
1786	Kaituna to Tuamarina—	
	Waikaka to Tuamarina (£1 for £1)	100
1787	Mohetapu ...	50
1788	North Bank Road ...	200
1789	Opouri ...	1,325
1790	Opouri River Bridge and approaches (Tunakino Road)	1,450
1791	Rai River Bridge and approaches (Bull's Ford), (on account)	1,000
	Ronga Valley to Croixelles—	
1792	Rai River Bridge to Hewetson's ...	200
1793	Hewetson's to Saddle ...	425
1794	Sharland's Road ...	75
1795	Small Grazing-run 146, Whakamarina S.D. (access)	154
1796	Tinline No. 2 ...	89
1797	Tunakino Block Road (£2 for £1) ...	105
1798	Waikakaho Valley Road (deviation), (£50, £1 for £1)	300
1799	Wakamarina S.D., Block III, Sections 2 and 8 (access)	450
1800	Wairau Native Reserve (on account of £1,000, £1 for £2)	200
1801	Blenheim to Nelson (Main Road), (General)	1,000
1802	Awatere River Bridge (Limestone Ford), (on account, £1 for £1)	1,000
1803	Blairich River Motor Bridge (£1 for £1)	250
	Blenheim to Christchurch (Main Road), (Blenheim—Clarence River Section)—	
1804	Flags Creek Bridge (£1 for £1) ...	150
1805	Mirza Creek Bridge (£1 for £1) ...	175
1806	Starborough Creek Bridge (£1 for £1)	200
1807	Ure to Kekerangu (£134, £1 for £1)	149
1808	Kekerangu River Bridge and approaches	93

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item			1922-23.	
			£	£
	MINISTER OF PUBLIC WORKS— <i>continued.</i>			
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Nelson Road District—continued.</i>			
1809	Starborough Settlement, S.G.R. 133 and 134 (access), (£1 for £1)	Awatere	200	
1810	Survey, acquisition, and legalization of roads, drains, protective works, gravel-pits, tramways, horse-paddocks, &c.	...	400	
1811	Supervision	...	2,500	
1812	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	...	250	
	Total—Nelson	...	74,338	
	<i>Greymouth Road District—</i>			
	<i>Baker Creek Block Roads—</i>			
1813	Baker's Creek Road	Buller	525	
1814	Tanner's Road	"	150	
1815	Beach Road to Old Oparara Road	"	120	
1816	Black's Creek Bridge (Karamea to Oparara Road), (£3 for £1)	"	456	
1817	Blue Duck Creek deviation and extension	"	150	
1818	Blue Duck Creek Road Bridge (£1 for £1)	"	50	
1819	Buller River Suspension Bridge at Smith's	"	50	
1820	Bullock Creek Track	"	750	
1821	Colligan Road	"	300	
1822	Fox's River Bridge (repairs), (£1 for £1)	"	100	
1823	Gilbank's Road	"	80	
1824	Giles Creek Road	"	150	
1825	Glasseye to Little Wanganui Road	"	58	
1826	Island Creek Bridge (Loopline Road)	"	850	
1827	Karamea to Oparara	"	625	
1828	Karamea River Bridge (on account)	"	250	
1829	Kohaihai to Heaphy (£100, £1 for £1)	"	250	
1830	Little Wanganui to Karamea	"	50	
1831	Little Wanganui to Wangapeka	"	670	
1832	Mokihinui River Bridge to Llewellyn's (£2 for £1)	"	100	
1833	Neilsen's to Glasseye	"	250	
1834	New Creek Bridge	"	200	
1835	New Creek Road	"	100	
1836	Nile River Bridge	"	200	
1837	Oparara Bridge and approaches	"	2,300	
1838	Oparara River erosion	"	200	
1839	Oparara S.D., Block X, Section 3 (access)	"	100	
1840	Ryall Road	"	200	
1841	Satherley's to Oparara Bridge	"	150	
1842	Scarlet's Road (access to Section 38, Block XV, Oparara)	"	200	
1843	Seaton Road extension	"	100	
1844	Waikori	"	650	
1845	Wangapeka Track Bridge and approaches (Scobie's)	"	400	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
Greymouth Road District— <i>continued.</i>		
Westport to Glenhope Road (Westport to Inangahua)—		
1846	Ohikanui Bridge (on account) ... Buller	2,000
1847	Berlin's Creek Bridge ... "	900
1848	Renewal of small bridges ... "	600
1849	Inangahua Junction to 8 mile ... "	400
1850	Westport to Greymouth (Coast Road), (Charleston to Grey County Boundary)	4,000
Westport-Tiromoana Road (bridge renewals), (on account)—		
1851	Little Totara Bridge ... "	1,000
1852	Nile River Bridge ... "	800
1853	Alexander River Road (deviation at Staircase) Inangahua	70
1854	Brown Creek Bridge ... "	1,000
1855	Brown Creek Road ... "	1,000
1856	Coal Creek Road ... "	298
1857	Haigh's Road ... "	124
1858	Hinau to Antonio's Creek Bridge ... "	200
1859	Inangahua Junction Bridge (on account) ... "	1,000
1860	Landing Creek Road (£17, £1 for £2) ... "	303
1861	Maimai ... "	700
1862	Main Grey Road to Section 44, Block XI, Mawhera-iti S.D. ... "	100
1863	Inangahua S.D., Block XIII, Sections 9 and 10 ... "	500
1864	Mawhera-iti to Burton's Creek Road ... "	1,000
1865	Mirfin's Bridge (Little Grey River), (protective works, &c.) ... "	300
1866	Reefton Railway-station to Inangahua Junction ... "	300
1867	Reefton to Maruia—	
	Main Road (improvements) ... "	500
1868	Reefton Station Road ... "	100
1869	Ross Creek Bridge ... "	250
1870	Rough Creek Bridge ... "	1,250
1871	Soldier's to Devil's Creek Road (access to Section 10) ... "	160
1872	Upper Grey River Track ... "	300
1873	Waiuta Domain Road ... "	100
1874	Access 2741 (Brunner) ... Grey	73
1875	Ahaura to Haupiri (bridges and culverts) ... "	600
1876	Ahaura Bridge ... "	2,500
1877	Baker's Creek Bridge (completion), (on account) ... "	150
1878	Big River to Craigieburn and Rough River ... "	53
1879	Blackball Creek Bridge (strengthening), (£1 for £1) ... "	375
1880	Bray's Creek Road ... "	102
1881	Carew Road ... "	250
1882	Crooked River Footbridge (protective works, &c.) ... "	200
1883	Fagan's Creek Bridge (on account) ... "	500
1884	Granite Creek Bridge (£1 for £1) ... "	150
1885	Hatters to Haupiri ... "	400
1886	Kaimata to Moana (widening) ... "	4,750
1887	Kotuku to Bell Hill ... "	1,000
1888	Lake Brunner to Taramakau, via Inchbonnie ... "	150

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Greymouth Road District—continued.</i>			
1889	Main Grey Valley Road (Kaiata to Stillwater)	Grey	360	
1890	Mawhera-iti S.D., Block III, Section 16 (access)	"	200	
1891	Moana to Buru ... ..	"	300	
1892	Nelson Creek to Bell Hill ... ..	"	300	
1893	Payne Gully Road ... ..	"	500	
1894	Shaffrey's Road ... ..	"	50	
1895	Stillwater Creek Bridge ... ..	"	200	
1896	Stillwater Creek Road ... ..	"	152	
1897	Taramakau Settlement Road extension	"	700	
1898	Wallsend - Taylorville Suspension Bridge (reinstatement), (£1 for £1)	"	549	
	Westport to Greymouth (Coast Road)—			
1899	Barrytown to Seven-mile ... ..	"	938	
1900	Ten-mile Creek Bridge ... ..	"	1,500	
1901	Wilson Road (Cameron's) ... ..	"	200	
1902	Arahura River Protective Works (£1 for £1)	Westland	70	
1903	Arawhata Ferry Track ... ..	"	57	
1904	Arthur's Pass to Kumara Road bridges	"	300	
1905	Bruce Bay Inland Road... ..	"	200	
1906	Copland Track ... ..	"	200	
1907	Evans Road ... ..	"	150	
1908	Haast Pass Road ... ..	"	450	
1909	Harris Bridge (Koiterangi), (£1 for £1)	"	56	
1910	Hokitika to Ross (bridges) ... ..	"	1,000	
1911	Kokatahi Road Drainage ... ..	"	101	
1912	Kokatahi River Bridge (£1 for £1) ... ..	"	848	
1913	Kumara Junction to Kapitea ... ..	"	400	
1914	La Fontaine Road ... ..	"	350	
1915	Lake Kanieri Road (widening) ... ..	"	300	
1916	Little Wanganui Bridge (South Westland), (on account of £7,700)	"	5,500	
1917	Little Wanganui protective works (£1 for £1)	"	138	
1918	Little Wanganui Track to Ocean Beach	"	55	
1919	Mahitahi to Bruce Bay ... ..	"	300	
1920	Malfroy's Bridge (£1 for £1) ... ..	"	50	
	Main South Road—			
	Ross to Waiho—			
1921	Renewal of bridges (3) ... ..	"	2,500	
1922	Little Waitaha River Bridge and approaches	"	665	
1923	Waitangi Bridge and approaches	"	5,600	
1924	Waiho to Karangarua... ..	"	310	
1925	Waiho River Bridge (on account)	"	1,000	
1926	Waikukupu Bridge (on account)	"	500	
1927	Karangarua to Paringa (Mahitahi to Paringa)	"	100	
	Blue River to Haast—			
1928	Slippery Face deviation ... ..	"	600	
1929	Haast Ferry Road ... ..	"	50	
1930	Haast to Okuru ... ..	"	145	
1931	Okuru-Waiatoto Inland Track ... ..	"	100	
1932	Petersen Road (on account) ... ..	"	250	
1933	Richardson Road ... ..	"	400	
1934	Turnbull River Road ... ..	"	150	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Greymouth Road District—continued.</i>			
1935	Wall Road ...	Westland	450	
1936	Survey, acquisition, and legalization of roads, drains, protective works, gravel-pits, tramways, horse-paddocks, &c.	...	150	
1937	Supervision ...	...	1,750	
1938	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	...	200	
	Total—Greymouth ...	...	72,686	
	<i>Christchurch Road District—</i>			
	Christchurch to Blenheim (Main Road), (Conway-Clarence River)—			
1939	Clarence Bridge (protective works)	Kaikoura	119	
1940	Clarence River Bridge (repairs), (£1 for £1)	"	112	
1941	Mororimu Creek Bridge ...	"	70	
1942	Blue Duck Stream Bridge and approaches	"	270	
1943	Kaikoura to Parnassus ...	"	1,800	
1944	Kowai River protective works ...	"	50	
1945	Oaro River Bridge and approaches ...	"	150	
1946	Conway River Bridge to Claverley ...	"	600	
1947	Cribb Creek Bridge (Kaikoura-Waiiau Main Road)	"	2,150	
1948	Greenburn Bridge (£1 for £1) ...	"	400	
1949	Kaikoura-Waiiau Road (road deviation at Charwell Forks)	"	3,000	
1950	Kowai River protective works (right bank)	"	291	
1951	Puhipuhi Valley extension ...	"	200	
1952	Puhipuhi Valley (widening), (£1 for £1)	"	75	
1953	Small Grazing-run 90 (access), (£1 for £1)	"	100	
1954	Spey Road (£1 for £1) ...	"	50	
1955	Waipapa ...	"	100	
1956	Ashley Gorge Road ...	Ashley-Oxford	500	
1957	Garry River Bridge (£1 for £1) ...	Ashley	1,700	
1958	Washpool Creek Bridge (on account of £250, £1 for £1)	"	100	
1959	Cooper's Creek Bridge ...	Oxford	390	
1960	Gammon's Creek Bridge ...	"	276	
1961	Oxford and Loburn Road (£1 for £1)	"	200	
1962	Conway River Bridge approaches ...	Anuri	1,000	
1963	Jamieson's Road (£1 for £1) ...	"	80	
1964	Lewis Road (£1 for £1) ...	"	100	
1965	Lyndon Road (£1 for £1) ...	"	200	
1966	Mason River Bridge ("The Gates"), (£1 for £1)	"	500	
1967	Mason River Bridge (Waiiau), (on account, £1 for £1)	"	500	
1968	Oldfield's Track ...	"	50	
1969	Sanderson's Road (£1 for £1) ...	"	75	
1970	Te Koa (£1 for £1) ...	"	75	
1971	Waiiau Bridge (£1 for £1) ...	"	250	

\* £500 recoverable from local body. † £850 to be recovered from local body. ‡ Recovered from local body. § £69 to be recovered from local body.

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922–23.	
			£	£
	VOTE No. 57— <i>continued</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Christchurch Road District—continued.</i>			
1972	Waiau to Conway (£2 for £1) ...	Amuri	400	
1973	Wandle River Bridge (£1 for £1) ...	„	700	
1974	Caroline Stream Bridge (£1 for £1) ...	Cheviot	375	
1975	Darrach Creek Bridge (£1 for £1) ...	„	390	
1976	Eccleston Road ...	„	150	
1977	Harrison Creek Bridge (£1 for £1) ...	„	200	
1978	Leamington to Spotswood (£1 for £1)	„	50	
1979	Montgomery Stream Bridge (£1 for £1)	„	200	
1980	Parnassus to Waiau (£1 for £1) ...	„	*1,525	
1981	Cars Peaks Bridge and approaches (£1 for £1)	Waipara	300	
1982	Motunau River bridges (on account of £1,260, £1 for £1)	„	750	
1983	Peaks Road (£1 for £1) ...	„	200	
1984	Scargill to Cheviot (Greta Deviation)	„	70	
1985	Stonyhurst Road (£1 for £1) ...	„	600	
1986	Waikare River Bridge (£1 for £1) ...	„	675	
1987	Washpen Creek Bridge (£1 for £1) ...	„	250	
1988	Ormandy's Road ...	Rangiora	50	
1989	Waimakariri River Bridge (North Branch), (on account of £1,600, £1 for £1)	„	500	
1990	Waimakariri River protective works (£1 for £1)	Eyre	400	
1991	Cam Bridge (£1 for £4) ...	Kaiapoi Boro.	350	
1992	Burnham to Norwood (£1 for £1) ...	Springs	282	
1993	Hudson Road (£1 for £1) ...	„	150	
1994	Dunsandel to Rakaia (£1 for £1) ...	Selwyn	400	
1995	Pastoral Run 173, Broken River (access), (bridge)	„	480	
1996	North Kowai River Bridge (Broomfield), (on account of £500, £1 for £1)	Kowai	350	
1997	Ram Paddock Road (on account of £1,000, £1 for £1)	„	250	
1998	New Brighton protective works (£1 for £1)	Heathcote	100	
1999	Hoon Hay Bridge (£1 for £2) ...	Halswell	170	
2000	Sparks Road (£1 for £2)...	„	150	
2001	Taitapu Bridge (£1 for £1) ...	„	50	
2002	Taitapu—Motukarara (£1 for £2) ...	„	100	
2003	Selwyn Valley (£1 for £1) ...	Malvern	50	
2004	Halswell River Bridge (Motukarara), (£1 for £1)	Wairewa	225	
2005	Kinlock Settlement roads (£2 for £1)	„	500	
2006	Morice Settlement Road (£1 for £1)	„	75	
2007	Okuti River Bridge (£1 for £1) ...	„	275	
2008	Puaho River Bridge (Church Road), (£1 for £1)	„	250	
2009	Evans Pass Road ...	Lyttelton Borough	114	
2010	Sumner to Lyttelton (Sumner to Summit)	Sumner Borough	500	
2011	Oakleigh Road (£1 for £1) ...	Ellesmere	100	
2012	Selwyn Bridge (asphalting), (£1 for £1)	„	75	
2013	Selwyn Lake Road (£1 for £1) ...	„	75	
2014	Taumutu Lagoon (culverts), (£1 for £1)	„	250	
2015	Cotton's Line Road (£1 for £1) ...	Akaroa	125	
2016	Herriot's Road (£1 for £1) ...	„	125	
2017	Little Akaloa to Decanter Bay Road (£1 for £1)	„	450	
2018	Pigeon Bay to Menzie's Bay (£1 for £1)	„	250	
2019	Stoney Bay Road (£1 for £1) ...	„	300	

\* £225 recoverable from local body.



*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>	1922—23.	
	VOTE No. 57— <i>continued.</i>		
	ROADS, ETC.— <i>continued.</i>	£	£
	<i>Christchurch Road District—continued.</i>		
2020	Ashburton River Bridge (South Branch), Ashburton (Mount Somers—Mesopotamia Road), (£2 for £1)	*944	
2021	Bowyer's Stream Bridge (Lambie's Crossing), (on account of £700, £1 for £1)	250	
2022	Bowyer's Stream protective works (£1 for £1)	100	
2023	Double Hill Runs Road (£1 for £1) ...	7,000	
2024	Lambie's Road (£1 for £1) ..	100	
2025	Middle Park Road (£1 for £1) ...	250	
2026	Potts—Trans Schrubri Road (£1 for £1)	200	
2027	Rangitata—Terrace Road (£1 for £1)	70	
2028	Staveley Creamery to Bush Road (£1 for £1)	75	
2029	Valetta to Cavendish (£1 for £1) ...	200	
2030	Cowle's Road (£1 for £1) ...	100	
2031	Hae Hae Te Moana River Bridge (South Branch), (£1 for £1)	367	
2032	Hilton School Creek Bridge (£1 for £1)	300	
2033	Kakahu River Stockbridge (widening), (£1 for £1)	75	
2034	Upper Waitohi (£1 for £1) ...	150	
2035	Waihi Bridge (Burdon's Crossing), (£1 for £1)	300	
2036	Claremont Road (£1 for £1) ...	750	
2037	Claremont Settlement roads (£1 for £1)	150	
2038	Cliff's Road near Rosewill School (£1 for £1)	100	
2039	Fowler's Cutting to Smith's Corner (Upper Washdyke Road), (£1 for £1)	180	
2040	Opihi and Opuha Rivers (protective works at junction), (£1 for £1)	250	
2041	Otipua Road (£1 for £3) ...	300	
2042	Pleasant Point Road (£1 for £1) ...	180	
2043	Rolling Ridges Road (£1 for £2) ...	50	
2044	Rosebrook (£1 for £1) ...	150	
2045	Totara Valley (£1 for £2) ...	60	
2046	Craigmore Settlement Road (£1 for £1)	400	
2047	Takitu Settlement Road (£1 for £1)...	200	
2048	Cass River Bridge and Protective Works (£100, on account of £550 (£2 for £1)	305	
2049	Cave to Pareora (£1 for £1) ...	300	
2050	Clayton Creek bridges (£2 for £1) ...	200	
2051	Clay Cliff Bridge (removal), (£1 for £1)	50	
2052	Fairlie to Tekapo ...	100	
2053	Haldon Pastoral Runs (access), (£1 for £1)	58	
2054	Lake Tekapo to Lake Pukaki ...	300	
2055	Ma Waro Creek Bridge (£1 for £1) ...	150	
2056	Raincliff Creek Bridge (£1 for £1) ...	250	
2057	Ribbonwood Creek Bridge (£1 for £1)	375	
2058	Richmond to Lily Bank Road (£2 for £1)	200	
2059	Survey, acquisition, and legalization of roads, drains, protective works, gravel-pits, tramways, horse-pad- docks, &c.	200	
2060	Supervision ...	750	
2061	Miscellaneous works and services, in- cluding assistance towards the con- struction of roads, bridges, tracks, &c	200	
	Total—Christchurch ...	46,478	

\* £500 recovered from local body.

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Dunedin Road District—</i>			
2062	Balclutha to Greenfield (£1 for £1) ...	Bruce	695	
2063	Big Bush Road (£1 for £1) ...	"	140	
2064	Cairn Road (£500 on account of £1,500, £1 for £1)	"	550	
2065	Clarendon to Circle Hill (£1 for £1)	"	150	
2066	Coast Road (£1 for £1) ...	"	283	
2067	Coast Road to Akatore Creek (£1 for £1)	"	50	
2068	Crescent Riverside Road (£1 for £1)	"	50	
2069	Greenfield to Waitahuna Bridge (Green- field Settlement Road (£1 for £1)	"	124	
2070	Hillend to Waitahuna Bridge (on ac- count of £1,685, £1 for £1)	"	485	
2071	Irishman's Neck (£1 for £1) ...	"	250	
2072	Lovell's Flat to Hillend ...	"	100	
2073	Mahara Coal-mine Road ...	"	79	
2074	Manuka Gorge bridges (6), (renewals), (on account of £1,000, Government contribution)	"	500	
2075	Milton to Coombe Hay (£1 for £1) ...	"	100	
2076	Moore Road (£1 for £1) ...	"	200	
2077	Mount Maitland Road (Pukeawa Block)	"	150	
2078	Mount Stuart to Hillend (£1 for £1)	"	300	
2079	Riverside Road to Blackburn (£1 for £1)	"	300	
2080	Shagree Creek Bridge ...	"	300	
2081	Tokomairiro River Bridge (Thomson's), (£1 for £1)	"	200	
2082	Toko Bridge (Main South Road), (£1,250, £1 for £1)	"	*2,100	
2083	Tuapeka Mouth to Greenfield (on ac- count of £400, £1 for £1)	"	200	
2084	Tuapeka Mouth to Waitahuna Bridge (£1 for £1)	"	150	
2085	Waihola to Taieri Beach (Inrie's Hill), (£1 for £1)	"	50	
2086	Wangaloa to Coombe Hay ...	"	250	
2087	Ahuriri to Waiwera Road (£1 for £1)	Clutha	135	
2088	Arthurton School Road (£1 for £1) ...	"	50	
2089	Barr's Road (Catlins), (£1 for £1) ...	"	100	
2090	Beresford Creek Road (access to Sec- tion 28)	"	380	
2091	Burke's Ford to Tuapeka Mouth (£1 for £1)	"	183	
2092	Catlins River Bridge and Approaches (Hinahina), (on account, £1 for £1)	"	†3,760	
2093	Catlins Valley Extension and Catlins Valley to Table Hill (substitution of roads for tramways)	"	900	
2094	Centre Road (£2 for £1) ...	"	120	
2095	Cheetwood to Romahapa (£1 for £1)	"	100	
2096	Chloris Pass Road (£1 for £1) ...	"	100	
2097	Clinton to Clydevale (on account of £261, £1 for £1)	"	50	
2098	Clinton to Owaka (on account of £1,000, £1 for £1)	"	300	
2099	Clinton to Taumata (£1 for £1) ...	"	100	
2100	Clutha River protective works (Koau), (£1 for £1)	"	120	
2101	Conical Hill School, roads close to (£1 for £1)	"	100	
2102	Cooper's Creek Road ...	"	300	

\* £310 recoverable from Local Body.

† £1,460 recoverable from Local Body.

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Dunedin Road District—continued.</i>		
2103	Glenshee Valley Road (£1 for £1) ... Clutha	100
2104	Hanning's Road (£1 for £1) ... ..	100
2105	Houipapa to Kahiuka (on account of £1,000) ... ..	500
2106	Kaka Point to Nuggets (South Molyneux) ... ..	300
2107	Katea Special Rating Area roads (£1 for £1) ... ..	1,437
2108	Koi to Kelso (£1 for £1) ... ..	560
2109	Koi to Maitland (£1 for £1) ... ..	210
2110	Lakeside Road (£1 for £1) ... ..	100
2111	Leslie's Road ... ..	660
2112	McLennan to Kahuika ... ..	*1,090
2113	McLennan's to Tahakopa Bridge Road (on account of £900) ... ..	300
2114	Mouat's Saddle Road ... ..	200
2115	Newhaven Road ... ..	135
2116	Otanomomo Settlement (raising stop-bank)† ... ..	1,614
2117	Owaka River Bridge (Horan's), (on account of £500, £1 for £1) ... ..	200
2118	Papatowai to Long Beach Creek ... ..	297
2119	Pomahaka River Bridge (Burk's Ford,) on account of £900, £1 for £1) ... ..	100
2120	Pomahaka River Bridge (Clydevale-Waiwera Road), (£3 for £2)† ... ..	6,250
2121	Puahoa Road ... ..	50
2122	Puketiro Railway-station Road to south side of Sections 4, 18, and 19, Block V, Woodlands S.D. ... ..	140
2123	Purakauiti ... ..	375
2124	Ratanui to Tahakopa Beach ... ..	1,695
2125	Tahakopa River Bridge and approaches (Papatowai) ... ..	2,403
2126	Waikaka to Kelso (£1 for £1) ... ..	650
2127	Waipahi to Pomahaka Downs (£1 for £1) ... ..	250
2128	Waipahi to Tapanui (on account of £1,162, £1 for £1) ... ..	150
2129	Woodland S.D. (access to Section 3, Block III) ... ..	50
2130	Woodland S.D. (access to Section 29, Block X) ... ..	145
2131	Woodland S.D. (Sections 7 and 10, Block II), (access) ... ..	260
2132	Wybers Road (£1 for £1) ... ..	100
2133	Young's Road, Arthurton (£1 for £1) ... ..	50
2134	Cardrona to Pembroke ... .. Lake	50
2135	Cardrona River (Ballantyne's Crossing), (motor bridge), (on account) ... ..	100
2136	Cromwell to Queenstown Road—Roaring Meg to Arrow Bridge ... ..	150
2137	Glade House to Lake Wakatipu ... ..	250
2138	Glenorchy to Paradise—Rees River Road Deviation ... ..	300
2139	Grave Talbot Track (Wakatipu to Milford) ... ..	500
2140	Kawarau Falls Bridge (on account, £2 for £1) ... ..	550
2141	Kingston to Garston-Blackbridge ... ..	238

\* £90 recovered from County Council. † Two-thirds of cost of work recoverable from Local Body. ‡ £500 recovered from Local Body; £2,100 recoverable later.

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Dunedin Road District—continued.</i>			
2142	McLean's Road ... ..	Lake	100	
2143	Nokomai Saddle to Garston (£1 for £1)	"	50	
2144	Paradise to Routeburn, via Sylvan Lake	"	50	
2145	Queenstown to Arrow, via Arthur's Point (£1 for £1)	"	50	
2146	Queenstown to Arrow Bridge via Speargrass Flat (£1 for £1)	"	200	
2147	Queenstown to Roaring Meg (County Boundary)— Arrow Bridge to Kawarau Bridge section (£1 for £1)	"	150	
2148	Skippers Main Road (Blue Slip) ...	"	300	
2149	Beattie's Bridge (Dunstan Creek), (extension, &c.), (£1 for £1)	Maniototo	125	
2150	Dunstan's Creek Bridge extension (£1 for £1)	"	400	
2151	Idaburn Bridge and approaches (Oturehua)	"	850	
2152	Ida Valley Station to Maniototo County Boundary	"	103	
2153	Manuherikia River Bridge (Beck's), (extension, &c.), (on account)* Palmerston to Pembroke Road—	"	3,300	
2154	Palmerston to Clyde (main road), (£2 for £1)	"	300	
2155	Hill's Creek Bridge (£1 for £1) ...	"	400	
2156	Swinburn Bridge (£1 for £1) ...	"	375	
2157	Wedderburn Bridge (£1 for £1) ...	"	150	
2158	Patearoa Bridge (Lowburn Creek—Patearoa to Paerau Road)	"	400	
2159	Taieri River Bridge (Loganburn Ford), (£1 for £1)	"	500	
2160	Taieri River protection (Kokonga), (on account of £150, £1 for £1)	"	50	
2161	Beach Road (Portobello to Dunedin), (Sea-wall), (£1 for £1)	Peninsula	200	
2162	Beach Road to Portobello ...	"	250	
2163	Beaconsfield Road (£1 for £1) ...	"	50	
2164	Dick's Road ... ..	"	75	
2165	Harbour Cone Road ... ..	"	200	
2166	Otakau School Road ... ..	"	51	
2167	Pipikaretu (£2 for £1) ... ..	"	100	
2168	Tomahawk Road (£75, £2 for £1) ...	"	175	
2169	Wickliffe Bay to Cape Saunders ...	"	200	
2170	St. Clair-Ocean Beach protective works (repairs), (£1 for £3)	City of Dunedin	245	
2171	Berwick to Waipori Falls (£1 for £4)	Taieri	600	
2172	Broad Creek Bridge (Lee Flat Road), (£1 for £1)	"	400	
2173	Gladbrook Settlement (on account of £500)	"	200	
2174	Green Island to Taieri Mouth (on account of £945)	"	500	
2175	Kaikorai Valley Road (on account of £1,000, £1 for £1)	"	500	
2176	Kay's Bridge (Halfway Bush to Whare Flat), (£1 for £1)	"	500	
2177	McIntosh Road (£1 for £1) ...	"	100	
2178	Bowler's Railway-station Road (£1 for £1)	Tuapeka	250	
2179	Chalmers Hill Road (£1 for £1) ...	"	50	

\* £750 recovered from Local Body; £750 to be recovered later.

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Dunedin Road District—continued.</i>		
2180	Corkscrew Road (£1 for £1) ...	100
2181	Edievale to Moa Flat School (£1 for £1)	559
2182	Heriot to Park Hill Settlement (£1 for £1)	200
2183	Hospital Creek, Lawrence (improvements), (£1 for £1)	247
2184	Howat's Road ...	50
2185	Lawrence to Tuapeka Mouth (£1 for £1)	100
2186	Lawrence to Tuapeka Mouth (Falconer's Valley Road), (£1 for £1)	100
2187	Milton to Alexandra Road— Beaumont to Roxburgh (£200, £1 for £1)	300
2188	Clutha River Bridge (Beaumont), (£1 for £2)	250
2189	Coal Creek to Vincent County Boundary	100
2190	Moore's Road ...	50
2191	Pomahaka River Bridge (Kelso), (£1 for £1)	100
2192	Pomahaka River Bridge (Pomahaka Siding), (£1 for £1)	100
2193	Tapanui to Dalvey Bush (£50, £1 for £1)	69
2194	Tapanui to Rae's Junction— Edievale to Heriot (£1 for £1) ...	74
2195	Edievale to Rae's Junction (£100, £1 for £1)	200
2196	Tapanui to Railway-station (£1 for £1)	215
2197	Yardley's Road (Moa Flat), (£1 for £1)	300
2198	Pomahaka River Bridge (Tweedie's Ford), (on account of £600, £2 for £3)	200
2199	Alexandra to Galloway (£91, £1 for £1; £300, £2 for £1)	391
2200	Clutha River Bridge (Clyde), (repairs), (on account of £1,000, £1 for £1)	250
2201	Clyde to Tuapeka County Boundary	50
2202	Cromwell to Lower Lindis (£1 for £1)	150
2203	Cromwell to Pembroke (£1 for £1) ...	150
2204	Cromwell to Roaring Meg ...	75
2205	Cromwell to Wanaka (£150, £1 for £1)	300
2206	Galloway to Auripo Railway-station (£1 for £1)	400
2207	Hawea River Bridge (Maungawera), (on account of £2,100, £1 10s. for £1)	100
2208	Lethbridge's Road (£2 for £1) ...	400
2209	Lindis River to Tarras (£175, £1 for £1)	88
2210	Little Valley Road (on account of £1,500, £1 for £1)	500
2211	Luggate to Hawea (£1 for £1) ...	200
2212	Luggate to Mount Barker ...	134
2213	Manuherikia River Bridge (Galloway Crossing)	496
2214	Ophir to Moa Creek (£1 for £1) ...	200
2215	Spottis Creek Bridge (Dunedin to Clyde Main Road), (£1 for £1)	130
2216	Dunback to Macraes (£1 for £1) ...	200
2217	Palmerston Borough, Ronaldsay Street (£1 for £1)	175
2218	Pigroot Bridge and Deviation (Palmerston-Clyde Main Road)	200

## Appropriations for Public Works Services.

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 57— <i>continued.</i>			
	ROADS, ETC.— <i>continued.</i>			
	<i>Dunedin Road District—continued.</i>			
2219	Shag River Bridge (Horse Range Road), (£1 for £1)	Waihemo	350	
2220	Stoneburn Road ... ..	..	50	
2221	Lower Harbour Road (£1 for £1) ...	Waikouaiti	50	
2222	Michie's Road (£1 for £1) ...	..	100	
2223	Orokonue Bridge (Waitati), (Waitati-Kawarika Road), (£1 for £1)	..	300	
2224	Stenhouse Road (£1 for £1) ...	..	100	
2225	Toomey's Road (£1 for £1) ...	..	100	
2226	Waikouaiti (Main Road), (£1 for £1)...	..	100	
2227	West Harbour Road (£1 for £1) ...	..	100	
2228	Benmore to Ohau River (£1 for £1)	Waitaki	500	
2229	Benmore Run (Pastoral Run £566), (access)	..	100	
2230	Duntroon Bridge (Maruwhenua River), (strengthening), (£1 for £1)	..	259	
2231	French's Road ... ..	..	100	
2232	Island Cliff to Tokaraki Deviation (£1 for £1)	..	250	
2233	Kartigi Beach Road (on account of £613)	..	113	
2234	Kokoama to Georgetown (£1 for £1)	..	300	
2235	Omarama to Lindis Pass (£2 for £1)	..	200	
2236	Peak's Road (£1 for £1)	..	300	
2237	Waianakarua River Bridge (£1 for £1)	..	400	
2238	Windsor Park Road (£1 for £1) ...	..	300	
2239	Survey, acquisition, and legalization of roads, drains, gravel-pits, protective works, tramways, horse-paddocks, &c.	...	200	
2240	Supervision ... ..	...	1,250	
2241	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	...	250	
	Total—Dunedin ... ..	...	63,237	
	<i>Invercargill Road District—</i>			
2242	Anderson Road (Oteramika) ...	Southland	200	
2243	Ardlussa Settlement (access road) ...	..	200	
2244	Barkly Road (£1 for £1) ...	..	150	
2245	Benis School Road (£1 for £1) ...	..	67	
2246	Benmore to Otapiri (£1 for £1) ...	..	75	
2247	Black Creek Bridge (Oreti), (£1 for £1)	..	100	
2248	Blackhills Road (£1 for £1) ...	..	100	
2249	Boggie Burn to Brown's Road (£1 for £1)	..	150	
2250	Braid Road (Fortification-Hill Settlement)	..	310	
2251	Brantra Road (£1 for £1) ...	..	100	
2252	Broadbent's Road ... ..	..	70	
2253	Brookdale Road ... ..	..	100	
2254	Brown Road (Pine Bush), (£1 for £1)	..	100	
2255	Brown's to Settlers' Reserve (£1 for £1)	..	76	
2256	Brown's Road (Winton), (£1 for £1)	..	50	
2257	Campbelltown, Block XV, Sections 6 to 9	..	250	
2258	Chatton to Maitlands (£1 for £1) ...	..	100	
2259	Chatton to Waikaka (£1 for £1) ...	..	100	
2260	Chilton Road (Drummond), (£1 for £1)	..	75	
2261	Chrystal and Munro Road (£1 for £1)	..	100	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	MINISTER OF PUBLIC WORKS— <i>continued.</i>	1922-23.	
		£	£
	VOTE No. 57— <i>continued.</i>		
	ROADS, ETC.— <i>continued.</i>		
	<i>Invercargill Road District—continued.</i>		
2262	Clark Road (Roslyn) ... .. Southland	200	
2263	Clearwater Road ... .. "	300	
2264	Clifton Outfall Drain ... .. "	70	
2265	Coalpit Road ... .. "	75	
2266	Collinson Road (Grove Bush Settlement), (£100, £1 for £1) ... .. "	239	
2267	Cox Road (Tussock Creek) ... .. "	100	
2268	Craig Road (Mokoreta), (£1 for £1) ... .. "	270	
2269	Crawford and Clements Road (£1 for £1) ... .. "	200	
2270	Crichton Road (Waimahaka), (£1 for £1) ... .. "	100	
2271	Crooked Road (Sandstone), (£1 for £1) ... .. "	50	
2272	Davidson Road (Tuturau), (£1 for £1) ... .. "	100	
2273	Dean Road ... .. "	200	
2274	Devereux Road (£1 for £1) ... .. "	100	
2275	Dipton to Caroline Bush (£1 for £1) ... .. "	200	
2276	Dipton Channel Bridge (Hillend Devia- tion Road), (£1 for £1) ... .. "	300	
2277	Downs' Road, Edendale (£1 for £1)... .. "	100	
2278	Dry Ridge Road (£1 for £1) ... .. "	97	
2279	Drysdale Road (Myross), (£1 for £1) ... .. "	100	
2280	Endowment Road (Waimatua), (£1 for £1) ... .. "	75	
2281	English Road (Dipton), (£1 for £1) ... .. "	75	
2282	Estuary Road, Otatara ... .. "	300	
2283	Forest Hill Hundred, Block XV, access to Sections 386 and 387 ... .. "	200	
2284	Forest Plantation Road ... .. "	200	
2285	Fortifications to Quarry Hills (£100, £1 for £1) ... .. "	150	
2286	Froggatt Road (£1 for £1) ... .. "	75	
2287	Girdler Road ... .. "	100	
2288	Gore to Kelvin (£1 for £1) ... .. "	100	
2289	Gore to Reaby (£1 for £1) ... .. "	100	
2290	Gorge Road to Waituna Lagoon ... .. "	300	
2291	Greenhills—Beach Road... .. "	150	
2292	Hamil Road ... .. "	650	
2293	Hedgehope Block Road (new road) ... .. "	150	
2294	Hillend Bush Deviation (£1 for £1)... .. "	148	
2295	Howell Road ... .. "	82	
2296	Humphries Hill Road (£1 for £1) ... .. "	100	
2297	Hughes and Deegan's Road (£1 for £1) ... .. "	150	
2298	Invercargill, Block XXIV (access to Section 23) ... .. "	100	
2299	Invercargill, Block XXIV (access to Sections 28 and 30) ... .. "	200	
2300	Irthing Bridge (£1 for £1) ... .. "	250	
2301	Kelly Road (£50, £1 for £1) ... .. "	63	
2302	Kelleher Road (£1 for £1) ... .. "	50	
2303	Kidd Road ... .. "	100	
2304	Klondyke Road (£2 for £1) ... .. "	100	
2305	Knowsley Park Road (£100, £1 for £1) ... .. "	332	
2306	Knowsley Park Settlement Road (£1 for £1) ... .. "	250	
2307	Landslip Valley Road (£1 for £1) ... .. "	50	
2308	Lawson Road (£1 for £1) ... .. "	120	
2309	Leggett Road to Tussock Creek (£1 for £1) ... .. "	125	
2310	Lochiel to Wilson's Crossing (£1 for £1) ... .. "	50	
2311	Lora Gorge Road (£1 for £1) ... .. "	75	
2312	Lumsden to Balfour (£1 for £1) ... .. "	150	
	Lumsden to Kingston—		
2313	Athol to Blackbridge (£1 for £1) ... .. "	150	
2314	Lumsden to Lowther (£1 for £1) ... .. "	161	
2315	Lowther to Parawa (£1 for £1) ... .. "	100	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 57— <i>continued.</i>		
ROADS, ETC.— <i>continued.</i>		
<i>Invercargill Road District—continued.</i>		
2316	Maitland School Road (£1 for £1) ... Southland	100
2317	Makarewa River Bridge... ..	300
2318	Mandeville to Kingston Crossing (£1 for £1) ..	150
2319	Marshall Road Spar Bush (£1 for £1) ..	100
2320	Mason Road (Seaward Bush), (£1 for £1) ..	142
2321	Massey's Tramway Road (£50, £1 for £1) ..	365
2322	Mataura River Bridge (on account of £600, £3 for £1) ..	250
2323	Mataura River Bridge at Pyramid (on account), (£1 for £1) ..	500
2324	McAlister Road, Sandstone (£1 for £1) ..	50
2325	McEwing and Rouse Road (£100, £1 for £1) ..	140
2326	McGaw Road (Wright's Bush), (£2 for £1) ..	316
2327	McIntosh Road (Glencoe), £1 for £1) ..	150
2328	McKay Road (Pyramid), (£1 for £1) ..	100
2329	McKay Road (Riversdale), (£1 for £1) ..	50
2330	McManus Road ... ..	200
2331	Mill Road (north), (£1 for £1) ... ..	132
2332	Mill Road (south), (£1 for £1) ... ..	100
2333	Millard Road (£1 for £1) ... ..	50
2334	Mitchell Road (£1 for £1) ... ..	100
2335	Mokoreta S.D., Block IX, Section 2 (access) ..	250
2336	Morton Mains to Woodlands (£1 for £1) ..	150
2337	Mossburn to Five Rivers (£1 for £1) ..	250
2338	Okaiterua Bush Road (£1 for £1) ... ..	100
2339	Old Oteramika Road (£1 for £1) ... ..	75
2340	Oreti River Protective Works (above Lumsden), (on account of £700, £1 for £1) ..	400
2341	Orr and Blondell Road (£1 for £1) ..	50
2342	Otahuiti to Spar Bush (£1 for £1) ... ..	100
2343	Otapiri River Bridge (£1 for £1) ... ..	150
2344	Paddon Road (Ryal Bush), (£1 for £1) ..	100
2345	Parawa to Nokomai Road (£2 for £1) ..	200
2346	Pascoe Road ... ..	200
2347	Pebble Hill Road (£2 for £1) ... ..	100
2348	Plantation Road Bridge ... ..	200
2349	Pomona Road (£1 for £1) ... ..	100
2350	Pope Road, Croydon Bush (£2 for £1) ..	200
2351	Progress Valley to Waikawa Estuary ..	250
2352	Pryde Road (£1 for £1) ... ..	100
2353	Pukerau to Otarua (£1 for £1) ... ..	100
2354	Pullar Road (Grove Bush Settlement), (£100, £1 for £1) ..	157
2355	Pyramid Creek Bridge (Main Wendou Road), (£1 for £1) ..	100
2356	Quertier and Elliot Road (£1 for £1) ..	100
2357	Ryal Bush to Grove Bush (£1 for £1) ..	170
2358	Sandstone to Kingston Crossing (£1 for £1) ..	150
2359	Shark's Tooth to Springhills Road (£1 for £1) ..	100
2360	Sprigg Road ... ..	100



*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.			1922-23.	
MINISTER OF PUBLIC WORKS— <i>continued.</i>				
VOTE No. 57— <i>continued.</i>				
ROADS, ETC.— <i>continued.</i>				
<i>Invercargill Road District—continued.</i>				
			£	£
2361	Springhills School to Grove Bush Road (£1 for £1)	Southland	100	
2362	Stewart Road (Otakau Bridge) ...	,,	230	
2363	St. Ronans to Morton Mains (£1 for £1)	,,	97	
2364	Taylor Gorge Road (£1 for £1) ...	,,	100	
2365	Te Peka to Fortifications (£1 for £1)	,,	300	
2366	Thomson's Crossing East Road	,,	200	
2367	Thompson Road (Tokanui), (£2 for £1)	,,	100	
2368	Tippet Road (Limehills), (£1 for £1)	,,	100	
2369	Titipua School Road (£1 for £1) ...	,,	100	
2370	Titipua to Brydone Road (£1 for £1)	,,	100	
2371	Toetoes S.D., Block X, Section 16 (access)	,,	300	
2372	Tokanui to Haldane ...	,,	950	
2373	Tokanui to Waikawa (Main Road), (£1 for £1)	,,	500	
2374	Tomogalek Stream Bridge (on account of £800, £1 for £1)	,,	200	
2375	Tramway Road (Mabel), (£1 for £1)	,,	100	
2376	Turnbull Road (Fernhills), (£1 for £1)	,,	75	
2377	Upper Hedgehope School Road (£1 for £1)	,,	50	
2378	Wadsworth's to Lora Road (£1 for £1)	,,	100	
2379	Waihopai River to Estuary (Foreshore Road), (£1 for £1)	,,	300	
2380	Waikaia to Waikaka, via Winding Creek	,,	350	
2381	Waikaka Stream Bridge (Wendon Valley)	,,	200	
2382	Waikawa, Block I, Sections 10 and 11	,,	50	
2383	Waikawa Foreshore Road ...	,,	300	
2384	Waikiwi Protective Works, &c. (on account £2,000)	,,	1,000	
2385	Waikiwi Stream Bridge (Ferry Road), (£1 for £1)	,,	150	
2386	Waikiwi Stream Bridge (Stanton Road), (£1 for £1)	,,	150	
Waimatua to Mokotua—				
2387	Waimatua to Timpany's (£2 for £1)	,,	489	
2388	Timpany's to Mokotua (£1 for £1)	,,	200	
2389	Waimea Valley Road (£100, £1 for £1)	,,	137	
2390	Walker Road (Glenham), (on account of £400, £1 for £1)	,,	100	
2391	Welsh's Road (£2 for £1) ...	,,	200	
2392	Wendon Survey District (access to Block XVIII), (£1 for £1)	,,	100	
2393	Wick's Road ...	,,	150	
2394	Wilcox Road ...	,,	75	
2395	Wyndham Valley Main Road (£1 for £1)	,,	80	
2396	Wilson and McCarthy Road (£1 for £1)	,,	72	
2397	Winton Creek Channel (upper), (£1 for £1)	,,	63	
2398	Clifton Drain (Seaward Bush), (£1 for £1)	S. Invercargill Borough	50	
2399	Kingswell Creek Drain (Seaward Bush), (£1 for £1)	Ditto	50	
2400	Stirrat Road (£1 for £1) ...	,,	125	
2401	Waihopai River and Road improvement (£53, £1 for £1)	,,	63	
2402	Boat Landing (Popotiki) ...	Stewart Island	100	
2403	Boat Slip at Thule (on account of £250)	,,	100	

## Appropriations for Public Works Services.

## ROADS, ETC.—continued.

Item.	1922-23.	
	£	£
MINISTER OF PUBLIC WORKS—continued.		
VOTE No. 57—continued.		
ROADS, ETC.—continued.		
Invercargill Road District—continued.		
2404	Half-moon Bay (sea-wall extension) Stewart Island	200
2405	Brooklands to Braggs ... ..	100
2406	Harrold Road ... ..	200
2407	Lee Bay to Bob's Point ... ..	50
2408	Lee Bay to Maori Beach ... ..	302
2409	Alton No. 3 Loan Block (access to Sections 1, 3, and 5, Block VI, and 7 to 10, Block V, Alton S.D.) Wallace	610
2410	Alton, Block III, Sections 24 to 9 ... ..	335
2411	Aparima, Block III, Section 26, and Block VII, Section 22 ... ..	175
2412	Aparima, Block VII, Section 9 (access to), (£1 for £1) ... ..	150
2413	Aparima, Block VII, Sections 24A and 25 (£1 for £1) ... ..	100
2414	Aparima River Bridge (Riverton), (on account, £1 for £1) ... ..	600
2415	Approaches to Waiau Punt to Woodlands (£50, £1 for £1) ... ..	100
2416	Austin Road (£50, £1 for £1) ... ..	250
2417	Avondale to Monomore (£1 for £1) ... ..	75
2418	Baxter's to Flint's Bush School (£1 for £1) ... ..	50
2419	Bay Road (South Riverton), (£1 for £1) ... ..	75
2420	Beaumont Morley Creek Bridge (£1 for £1) ... ..	75
2421	Beaumont Settlement (protective works) ... ..	100
2422	Beck Road, Waicolo (£1 for £1) ... ..	109
2423	Beer and McAuley Road (£1 for £1)... ..	50
2424	Broomhall's Road ... ..	1,066
2425	Clark Road (£1 for £1) ... ..	50
2426	Colac Drainage (Oraka Township), (£1 for £1) ... ..	150
2427	Couling Road ... ..	150
2428	Coutt and Waterhouse Road ... ..	75
2429	Crook Road (£1 for £1) ... ..	50
2430	Davis and Frentz Road (£1 for £1) ... ..	50
2431	Dipton to Castlerock (£1 for £1) ... ..	150
2432	Dodd's and Hawthorne's Road (£1 for £1) ... ..	100
2433	Eastern Bush Township Road ... ..	100
2434	Erskine's to Beach ... ..	133
2435	Etal Stream Bridge and approaches (£1 for £1) ... ..	70
2436	Falls Creek Road (£1 for £1) ... ..	100
2437	Friar's Road (£1 for £1)... ..	75
2438	Glenburn (£50, £1 for £1) ... ..	150
2439	Gummie Bush to Ermedale (£1 for £1) ... ..	50
2440	Hanley Road (£1 for £1) ... ..	50
2441	Happy Valley Road (£1 for £1) ... ..	200
2442	Jacob's River Bridge (repairs and extension), (£1 for £1) ... ..	74
2443	Jones Road (Aparima), (£250, £1 for £1) ... ..	280
2444	Kaka (£1 for £1) ... ..	115
2445	Keenan's Creek Road (Block XVIII, Longwood S.D.), (£1 for £1) ... ..	50
2446	Kowhai Bridge and approaches (£1 for £1) ... ..	150
2447	Lapham Road ... ..	200
2448	Lees and Pollard Road (Colac Bay), (£1 for £1) ... ..	59
2449	Lillburn Road (£1 for £1) ... ..	200

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.			1922-23.	
	MINISTER OF PUBLIC WORKS— <i>continued.</i>			
	VOTE No. 57— <i>continued.</i>		£	£
	ROADS, ETC.— <i>continued.</i>			
	<i>Invercargill Road District—continued.</i>			
2450	Longwood S.D., Block III, Sections 12, 13, 14, 17, 19, 23, and Section 10, Block XII	Wallace	100	
	Lumsden to Te Anau, via Manapouri—			
2451	Key to Te Anau, via Manapouri ...	,,	500	
2452	Lumsden to Mossburn (£1 for £1) ...	,,	100	
2453	Mossburn to The Key (£1 for £1) ...	,,	300	
2454	Whitestone Bridge ...	,,	50	
2455	Mararoa River Stock Bridge (widening), (£1 for £1)	,,	92	
2456	McFarlane Road (£1 for £1) ...	,,	100	
2457	McInerney to Waihoaka (£1 for £1) ...	,,	50	
2458	McNeil Road (£1 for £1) ...	,,	60	
2459	Merrivale to Te Tua (£175, £1 for £1)	,,	375	
2460	Merrivale to Waikouro (£100, £1 for £1)	,,	125	
2461	Moffett and Forbes Road (£16, £1 for £1)	,,	66	
2462	More and Glass Road (£1 for £1)	,,	50	
2463	Nightcaps to Wairio (£1 for £1) ...	,,	125	
2464	Ogilvie Road (£1 for £1) ...	,,	100	
2465	Orawia to Birchwood (£1 for £1) ...	,,	100	
2466	Otautau Stream Bridge (Otautau), (£1 for £2)	,,	250	
2467	Pahia Village to Round Hill (£1 for £1)	,,	50	
2468	Papatotara Settlement Road (£1 for £1)	,,	72	
2469	Peak Road (£1 for £1) ...	,,	50	
2470	Pear's Boundary to Jacob River (£1 for £1)	,,	200	
2471	Prendeville and Waddell Road (£1 for £1)	,,	100	
2472	Reilly Road ...	,,	50	
2473	Riverton to Orepuki, via Roundhill (£1 for £1)	,,	1,740	
2474	Saunders Road (Ringway), (£1 for £1)	,,	100	
2475	Scott's Gap to Feldwick (£1 for £1) ...	,,	123	
2476	Scott's Gap (Lower), (£1 for £1) ...	,,	166	
2477	Sheddan's Road (£1 for £1) ...	,,	50	
2478	Sinclair Bridge to Lambie Corner (£1 for £1)	,,	50	
2479	Slattery Road (£1 for £1) ...	,,	150	
2480	Smith's to Tiromaunga (£1 for £1) ...	,,	100	
2481	Stephen and Robinson Road (£1 for £1)	,,	100	
2482	Struan Flat Road (£1 for £1) ...	,,	57	
2483	Stuck Road (£1 for £1) ...	,,	100	
2484	Sutherland Road (£1 for £1) ...	,,	100	
2485	Taylor Road (Ringway), (£1 for £1)	,,	50	
2486	Tecopsky Road (£1 for £1) ...	,,	50	
2487	Terrace Road (£1 for £1) ...	,,	94	
2488	Tinker's Road (Morley), (£1 for £1) ...	,,	50	
2489	Thornbury Bridge (on account, £1 for £1)	,,	250	
2490	Tuatapere to Puysegur Track (Bluecliff to Port Craig Section), (on account of £1,196)	,,	131	
2491	Waiau Subdivision, Block XIII, Section 22 (access)	,,	250	
2492	Wairaki Settlement Road (£1 for £1)	,,	68	
2493	Waimotu ...	,,	200	
2494	Wairio to Birchwood (£1 for £1) ...	,,	300	
2495	Wakapatu to Round Hill ...	,,	600	
2496	Ward Road, Fairfax (£1 for £1) ...	,,	100	
2497	Watson and White Road (£1 for £1)	,,	50	
2498	Wild Bush to Ermedale (£1 for £1) ...	,,	100	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.			1922-23.	
MINISTER OF PUBLIC WORKS— <i>continued.</i>				
VOTE No. 57— <i>continued.</i>			£	£
ROADS, ETC.— <i>continued.</i>				
<i>Invercargill Road District—continued.</i>				
2499	Wrey's Bush to Mossburn (£1 for £1)	Wallace	100	
2500	Survey, acquisition, and legalization of roads, drains, gravel-pits, protective works, tramways, horse-paddocks, &c.	...	250	
2501	Supervision	...	1,200	
2502	Miscellaneous works and services, including assistance towards the construction of roads, bridges, tracks, &c.	...	300	
Total—Invercargill			44,055	
<i>General—</i>				
2503	Advertising tenders, and other initial expenses not fairly chargeable to a specific item	...	200	
2504	Compensation for injuries to employees while in discharge of their duties, and contingent expenses in connection with same	...	2,000	
2505	Engineering surveys	...	500	
2506	Roadmen's huts, store-rooms, &c.	...	500	
2507	Subsidy towards the construction of roads and bridges, under section 276 of the Native Land Act, 1909	...	*300	
2508	Towards the prevention and restoration of flood damages generally	...	20,000	
2509	Work for unemployed (general)	...	500	
Total—General			24,000	
			1,403,062	
Total required for current year			905,672	
Less estimated credits under Section 48 of the Public Revenues Act, 1910			30,000	
TOTAL—VOTE NO. 57			875,672	
VOTE No. 58.				
ROADS AND OTHER WORKS ON GOLDFIELDS AND MINERAL LANDS—				
1	Assistance towards the construction of roads, tramways, and tracks in mining and mineral districts, prospecting and works for the development and protection of the mineral resources, and for the extraction of metals from the ores	...	1,500	
2	Prospecting tracks, Hauraki Peninsula	...	500	
			2,000	
<i>Auckland District—</i>				
3	Puhipuhi to Whakapara (£150, £1 for £1)	Whangarei	250	
4	Cabbage Bay to Kennedy Bay (prospecting track)	Coromandel	100	

\* Recoverable from Maori Land Boards.

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.			1922-23.	
	MINISTER OF PUBLIC WORKS— <i>continued.</i>			
	VOTE No. 58— <i>continued.</i>		£	£
	ROADS ON GOLDFIELDS, ETC.— <i>continued.</i>			
	<i>Auckland District—continued.</i>			
5	Cabbage Bay to Port Charles ...	Coromandel	100	
6	Coromandel to Cabbage Bay Inland Road	,,	150	
7	Coromandel to Kuaotunu ...	,,	110	
8	Coromandel to Tererenga Road ...	,,	200	
9	Four-in-Hand Mine Road ...	,,	100	
10	Kuaotunu to Mercury Bay ...	,,	550	
11	Waikawau Bridge ...	,,	250	
12	Hikawai to Fourth Branch ...	Thames	100	
13	Hikawai to Ohui ...	,,	100	
14	Puhoi Creek Road ...	,,	100	
15	Puru Creek Road (access to prospecting area)	,,	50	
16	Tararu Creek Bridge ...	,,	50	
17	Thames-Coromandel Coast to Puru Creek Pack Track	,,	100	
18	Ford Road ...	Ohinemuri	100	
19	Golden Cross Road (bridges) ...	,,	200	
20	Hill Road from No. 8 ...	,,	100	
21	Komata to Maratoto ...	,,	50	
22	Komata Township to Mine ...	,,	50	
23	Mangakara to Graydon's ...	,,	50	
24	Maratoto Road ...	,,	127	
25	Te Whariki to Parakawai Stream (£150, £1 for £1)	,,	275	
26	Waihi to Whangamata ...	,,	100	
27	Waiorongomai Mines Tram Line (£63, £2 for £1)	Piako	363	
28	Te Puke Gold-mines Road (£1 for £1)	Tauranga	500	
			4,225	
	<i>Marlborough District—</i>			
29	Battery to Butcher's Point ...	Pelorus Road District	110	
			110	
	<i>Nelson District—</i>			
30	Dart River Footbridge ...	Waimea	100	
31	Aorere to Parapara ...	Collingwood	50	
32	Onakaka Beach Road (£1 for £1) ...	,,	150	
33	Puponga Port to Township ...	,,	70	
34	Anatoki Bridge approaches ...	Takaka	50	
35	West Road to Marble Quarries (New-ports)	,,	150	
			570	
	<i>West Coast District—</i>			
36	Granity Creek Outlet ...	Buller	88	
37	Hector, Main Drain ...	,,	50	
38	Kiwi Road to Kiwi Compressors ...	,,	202	
39	Millerton, Mine Mouth to Bath-house	,,	50	
40	Millerton streets extension ...	,,	127	
41	Millerton Township ...	,,	300	
42	Stockton Streets ...	,,	181	
43	Stockton to Tintown ...	,,	50	
44	Stockton to Top Brake ...	,,	150	
45	Ahaura River foot-bridge ...	Grey	800	
46	Grey to Runanga Road (bridges) ...	,,	101	

*Appropriations for Public Works Services.*ROADS, ETC.—*continued.*

Item.			1922-23.	
			£	£
MINISTER OF PUBLIC WORKS— <i>continued.</i>				
VOTE No. 58— <i>continued.</i>				
ROADS ON GOLDFIELDS, ETC.— <i>continued.</i>				
<i>West Coast District—continued.</i>				
47	Grey River to Blackball Road (£1 for £1)	Grey	250	
48	Greenstone-Blackwater Bridge ...	"	940	
49	Little Hohonu River (bridges) ...	"	300	
50	Roa to Braeton Track ...	"	50	
51	Roa to Braeton Track (deviation) ...	"	250	
52	Antonio's Road and foot-bridge ...	Inangahua	200	
53	Access to Bolitho Bros.' coal-mine ...	"	100	
54	Big River, via Deep Creek ...	"	623	
55	Blackwater to Waituta Road ...	"	119	
56	Foot-bridge to Millerton Mine, Snowy Creek	"	200	
57	Horse Track to Reefs, Alexander River, via McVicar's farm	"	63	
58	Hukarere to Blackwater Company's battery-site	"	155	
59	Murray Creek to Wood's Mine ...	"	150	
60	Reefton to Merrijigs ...	"	63	
61	Road to Blackwater South Company's shaft-site	"	1,075	
62	Track, Stevenson's Flat, to Alexander River Goldfield	"	50	
63	Runanga Borough Roads ...	Runanga Borough	364	
			7,051	
<i>Canterbury District—</i>				
64	Albury Coal-pit Road (£50, £1 for £1)	McKenzie	200	
65	Lambrook Settlement (road to coal-mine), (£1 for £1)	"	50	
			250	
<i>Otago District—</i>				
66	Garston to Nevis ...	Lake	50	
67	Glenorchy to Mines (new tracks) ...	"	163	
68	Bannockburn Coal-pit Road ...	Vincent	100	
69	Lauder Creek Boundary Bridge (£1 for £1)	"	104	
70	Becker Bros.' Pit to Oturehua Railway-station	Maniototo	50	
71	Hogburn Channel extension and protection	"	50	
72	Benhar to Main South Road (£1 for £2)	Bruce	100	
73	Dunlop's Coal-pit to Lovell's Flat (£1 for £2)	"	100	
			717	
<i>Southland District—</i>				
74	Access to coal-mine, Section 4A, Block VIII, Waimumu Hundred	Southland	50	
75	Barron Road (£1 for £1)...	"	50	
76	Christopherson's Road ...	"	200	
77	Coalpit Road, Pukerau (£1 for £3) ...	"	50	
78	Craig Road, Mataura (£1 for £1) ...	"	300	
79	Waikaka Bridge (£1 for £2) ...	"	70	

*Appropriations for Public Works Services.*

ROADS, ETC.—*continued.*

Item.			1922-23.	
MINISTER OF PUBLIC WORKS— <i>continued.</i>				
VOTE No. 58— <i>continued.</i>				
ROADS ON GOLDFIELDS, ETC.— <i>continued.</i>				
Southland District— <i>continued.</i>				
80	Birchwood to Nightcaps Main Road	Wallace	200	
	(£1 for £2)			
81	Colac to Round Hill (£1 for £1) ...	,,	75	
82	Round Hill to Pahia Main Road ..	,,	200	
83	Main Road (£1 for £1) ...	Nightcaps Town Board	100	
			1,295	
			16,218	
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..			1,218	
TOTAL—VOTE No. 58 ... ..			15,000	
TOTAL ... ..			£890,672	

*Appropriations for Public Works Services.*

## DEVELOPMENT OF MINING.

		1922-23.	
Vote No. 59.—Development of Mining ... ..		£ 1,500	
Item.		£	£
MINISTER OF MINES.			
VOTE No. 59.			
DEVELOPMENT OF MINING—			
1	Diamond and other drills and appliances, purchase of	1,700	
		1,700	
	Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..	200	
	TOTAL—VOTE No. 59 ... ..		1,500
TOTAL .. .. .		£1,500	

## TELEGRAPH EXTENSION.

		1922-23.	
Vote No. 60.—Telegraph Extension ... ..		£ 783,385	
Item.		£	£
POSTMASTER-GENERAL AND MINISTER OF TELEGRAPHS.			
VOTE No. 60.			
TELEGRAPH EXTENSION—			
1	New telegraph and telephone lines, submarine cables, telephone connections and installations, automatic equipment, and material ... ..	883,385	
		883,385	
	Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..	100,000	
	TOTAL—VOTE No. 60 ... ..		783,385
TOTAL .... .		£783,385	



*Appropriations for Public Works Services.***MOTOR TRANSPORT SERVICES.**

		1922-23.	
Vote No. 61.—Motor Transport Services ... ..		£ 33,100	
Item.		£	£
POSTMASTER-GENERAL AND MINISTER OF TELEGRAPHS.			
VOTE No. 61.			
MOTOR TRANSPORT SERVICES—			
1	Motor Transport Services ... ..	33,100	
	TOTAL—VOTE No. 61 ... ..		33,100
TOTAL ... ..		£33,100	

**CONTINGENT DEFENCE.**

		1922-23.	
Vote No. 62.—Contingent Defence ... ..		£ 25,000	
Item.		£	£
MINISTER OF DEFENCE.			
VOTE No. 62.			
CONTINGENT DEFENCE—			
1	Drill-sheds, garages, mobilization stores, gun-sheds, barrack-rooms, magazines, office buildings and stables, erections and additions, also sites ...	20,000	
2	Installation of electric power at Burnham from Lake Coleridge power plant ... ..	2,000	
3	Rifle ranges (including purchases of land) ...	3,000	
	TOTAL—VOTE No. 62 ... ..		25,000
TOTAL ... ..		£25,000	

*Appropriations for Public Works Services.*

## LANDS IMPROVEMENT.

	1922-23.
Vote No. 63.—Lands, Miscellaneous	£ 38,380
TOTAL	38,380

Item.	£	£
MINISTER OF PUBLIC WORKS.		
VOTE No. 63.		
LANDS, MISCELLANEOUS—		
1	Akaaka Drainage Board (subsidy, 10s. for £1, on account of £2,500)	500
2	Annan Water-race (Waiau)	100
3	Benmore Water-race, Otago	210
4	Clearing willows, Mangapu—Mangaokewa Streams (subsidy, 10s. for £1)	250
Forestry operations for relief of unemployed—		
5	Kaingaroa, Waireka, and Rotorua	3,000
6	Waimakariri area	3,000
7	Other districts	50
8	Hauraki Drainage Board (subsidy, 10s. for £1)	500
9	Hauraki Pastoral Areas— Thames, Ohinemuri, and Coromandel, formation, construction, and compensation	15,000
10	Huntress Creek Drainage Board (subsidy, £1 for £1)	750
11	Kaiwaka Domain (subsidy, £1 for £1)	30
12	Kawa Drainage Board (construction of and deepening drains), (subsidy, 15s. for £1, on account of £1,500)	750
13	Kohukohu, reclamation works	750
14	Lake Rotongaro outlet drain (subsidy, £1 for £1)	1,500
15	Levin Water-race	50
16	Maungakaramea Domain	80
17	Okarito Domain (grant towards improvements)	35
18	Onerahi Domain (subsidy, £1 for £1)	60
19	Pakihi Lands—Westland (experimental drainage work, Section 3219)	275
20	Piako River Stopbank: Grant to Waitoa Drainage Board, &c.	350
21	Pukekohe Drainage District (subsidy, £1 for £1)	100
22	Raglan Domain (subsidy, £1 for £1)	50
Reclamation of sand-dune and dune-areas and purchase of marram-grass—		
23	Houhora—Waipapakauri	750
24	Kaipara Coast	250
25	Rangitikei	300
26	Sandy Point—Tarras	500
27	Waipu	250
28	Other districts	100
29	Ruakaka Swamp (drainage)	*3,000
30	Stock-resting reserve, Run 121, Kekerangu (purchase of)	60
31	Te Aroha Bridge Domain (subsidy, £1 for £1)	200
32	Te Mapara drainage area (subsidy, 10s. for £1)	250
33	Tokatoka Stopbank and drainage	2,000
34	Tuatapere Domain (subsidy, £1 for £2)	50

\* To be recovered from Swamp-land Drainage Account.

*Appropriations for Public Works Services.* •

LANDS IMPROVEMENT—*continued.*

Item.	1922-23.	
MINISTER OF PUBLIC WORKS— <i>continued.</i>		
VOTE No. 63— <i>continued.</i>		
	£	£
LANDS, MISCELLANEOUS— <i>continued.</i>		
35	350	
36	350	
37	2,406	
38	500	
39	50	
40	750	
41	100	
42	50	
	39,656	
	1,276	
	38,380	
Total—VOTE No. 63		38,380
<b>TOTAL</b>		<b>£38,380</b>

• *Appropriations for Public Works Services.*

IRRIGATION, WATER-SUPPLY, AND DRAINAGE.

		1922-23.	
		£	
Vote No. 64.—Irrigation, Water-supply, and Drainage ...		70,000	
Item.	MINISTER OF PUBLIC WORKS.	£	£
VOTE No. 64.			
IRRIGATION, WATER-SUPPLY, AND DRAINAGE—			
1	Irrigation, water-supply, and drainage (agricultural and mining districts), (including Salaries or Wages, also cost-of-living increase, which is subject to revision as cost of living rises or falls) ...	70,000	
2	Purchase of water-rights, Chatto Creek... ..	5,000	
		75,000	
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..		5,000	
TOTAL—VOTE No. 64 ... ..			70,000
TOTAL ... ..		£70,000	

PLANT, MATERIAL, AND STORES.

Purchase of Plant, Material, and Stores (including adjustment of Plant, Materials, and Stores at present in hand or in use).

		1922-23.	
		£	
Vote No. 65.—Plant, Material, and Stores ... ..		75,250	
Item.	MINISTER OF PUBLIC WORKS.	£	£
VOTE No. 65.			
PLANT, MATERIAL, AND STORES (including Salaries or Wages, also cost-of-living increase, which is subject to revision as cost of living rises or falls)—			
1	Plant ... ..	81,000	
2	Material and stores ... ..	44,000	
3	Payment to George Toogood, in full settlement of his claim relative to cement supplied ... ..	250	
		125,250	
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..		50,000	
TOTAL—VOTE No. 65 ... ..			75,250
TOTAL ... ..		£75,250	

*Appropriations for Land for Settlements Account.*

LAND FOR SETTLEMENTS ACCOUNT.

(OPENING UP CROWN LANDS FOR SETTLEMENT ACCOUNT).

		1922-23.
		£
Vote No. 78.—Roads to open up Land for Settlements (including salaries or wages, also cost-of-living increase, which is subject to revision as cost of living rises or falls) ... ..		110,312

Item.			£	£
<b>MINISTER OF LANDS.</b>				
VOTE No. 78.				
ROADS TO OPEN UP LAND FOR SETTLEMENTS.				
<i>Whangarei Road District—</i>				
1	Kaiikanui Block	... ..	Whangarei	300
2	Kaitara Block	... ..	"	500
3	Matanui	... ..	"	300
4	Opuawhanga	... ..	"	100
5	Otaika Block	... ..	"	500
6	Paiaka	... ..	"	1,000
7	Poroti Block	... ..	"	500
8	Puketetoi Block	... ..	"	1,000
9	Ruakaka Block	... ..	"	100
10	Ruatangata Block	... ..	"	200
11	Te Wairahi Block	... ..	"	100
12	Waipu No. 2	... ..	"	300
13	Waipu No. 2 (additional)	... ..	"	250
14	Whangaiti	... ..	"	500
15	Wharekohe	... ..	"	250
16	Wharekohe Block	... ..	"	500
17	Mareretu No. 2	... ..	Otamatea	500
18	Kaiwi Block	... ..	Hobson	100
19	Kaiwi Extension No. 1	... ..	"	1,000
20	Kairara	... ..	"	400
21	Pekapekarau	... ..	"	1,000
22	Tekuri Block	... ..	"	1,000
23	Tikinui Block	... ..	"	500
24	Tohingia Block	... ..	"	500
25	Tutamoe Block	... ..	"	1,000
26	Kerikeri Block	... ..	Bay of Islands	1,000
27	Motatau Extension Block	... ..	"	682
28	Omapere	... ..	"	700
29	Parahirahi Block	... ..	"	1,000
30	Peka Block	... ..	"	500
31	Tokawhero Block	... ..	"	1,938
32	Tokawhero (additional)	... ..	"	500
33	Akatere Block	... ..	Whangaroa	1,000
34	Omaunu Block	... ..	"	500
35	Waikoura Block	... ..	"	450
36	Ahipara Block	... ..	Mangonui	1,000
37	Orowhana Block	... ..	"	500
38	Paranui Block	... ..	"	500
39	Puheke Block	... ..	"	500
40	Takahue - Whangape, Additional No. 2 Block	... ..	"	400
41	Wainui (additional)	... ..	Mangonui & Whangaroa	500

*Appropriations for Land for Settlements Account.*LAND FOR SETTLEMENTS ACCOUNT—*continued.*

Item.	MINISTER OF LANDS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 78— <i>continued.</i>			
	ROADS TO OPEN UP LAND FOR SETTLEMENTS— <i>continued.</i>			
	<i>Whangarei Road District—continued.</i>			
42	Broadwood	... Hokianga	1,000	
43	Motukaraka Block	... ..	500	
44	Omahuta	... ..	2,000	
45	Punakitere (additional)	... ..	2,500	
46	Punakitere	... Hokianga & Bay of Islands	2,000	
47	Blocks not specifically provided for	... ..	100	
	Total—Whangarei	... ..	32,170	
	<i>Auckland Road District—</i>			
48	Hakaru Block	... Otamatea	300	
49	Tokatoka No. 2 Block (additional)	... ..	1,000	
50	Tokatoka No. 1 (third additional block)	... ..	3,670	
51	Oteha Block	... Waitemata	312	
52	Paremoremo Block	... ..	2,362	
53	Swanson Loan Block	... ..	1,725	
54	Swanson (additional No. 2)	... ..	216	
55	Swanson (additional No. 3)	... ..	3,400	
56	Waioneke Block (additional)	... ..	750	
57	Pakington Block	... Manakau	238	
58	Waitakaruru Block	... Thames & Ohinemuri	650	
59	Tainui Block	... Ohinemuri	100	
60	Romunga	... ..	1,525	
61	Matamata North (additional)	... Piako	70	
62	Te Aroha Block	... Te Aroha Borough	1,000	
63	Te Aroha Extension Block	... ..	100	
64	Kaniwhaniwha Block	... Raglan	500	
65	Roto-Ngaro (additional block)	... ..	200	
66	Rangihau	... Coromandel & Thames	626	
67	Pepe	... Ditto	662	
68	Tikitiki	... Matamata	2,000	
69	Uraura Block	... ..	435	
70	Waihou	... ..	1,000	
71	Kakepuku Extension No. 2 Block	... Otorohanga	160	
72	Kakepuku Block	... ..	100	
73	Owawenga	... ..	100	
74	Pamotumutu Block	... ..	5,852	
75	Ranginui Block	... ..	500	
76	Ranginui Extension Block	... ..	500	
77	Wharepuhunga Extension No. 4	... ..	25,354	
78	Wharepuhunga Extension No. 5	... ..	5,000	
79	Moerangi Extension No. 2	... Kawhia	1,720	
80	Okupai Block	... ..	250	
81	Taumatatotara Block (additional)	... ..	859	
82	Maungaroa	... Waikato	2,245	
83	Puketoka	... ..	1,000	
84	Waikare Block	... ..	100	
85	Waiterimu Block	... ..	100	
86	Wharekawa Block	... Waikato & Thames	500	
87	Tirohanga Block	... East & West Taupo	3,012	
88	Komokoriki	... West Taupo	1,130	
89	Blocks not specifically provided for	... ..	100	
	Total—Auckland	... ..	71,423	

*Appropriations for Land for Settlements Account.*

LAND FOR SETTLEMENTS ACCOUNT—*continued.*

Item.	MINISTER OF LANDS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 78— <i>continued.</i>			
	ROADS TO OPEN UP LAND FOR SETTLEMENTS— <i>continued.</i>			
	<i>Tauranga Road District—</i>			
90	Aongatete Extension No. 3 Block ...	Tauranga	250	
91	Pongakawa Block ...	,,	500	
92	Taupiro Block ...	,,	1,932	
93	Tahunaroa Block ...	,,	300	
94	Rotoma Block ...	Rotorua & Whakatane	2,775	
95	Kariri ...	Rotorua	4,427	
96	Mamaku (additional) ...	,,	47	
97	Pukewhau ...	,,	100	
98	Ahi Inanga Block ...	Whakatane	100	
99	Mangaone ...	,,	650	
100	Tuararangaia Block ...	,,	100	
101	Urewera Blocks ...	,,	49,064	
102	Oruanui Block ...	East Taupo	1,000	
103	Waikiria ...	Otorohanga	100	
104	Blocks not specifically provided for ...	,,	100	
	Total—Tauranga ...	,,	61,445	
	<i>Gisborne Road District—</i>			
105	Hikutaia Block ...	Opotiki	1,650	
106	Oamaru No. 5 Block ...	,,	434	
107	Tahora ...	,,	2,000	
108	Matakaoa ...	Matakaoa	2,000	
109	Hangaroa ...	Cook	3,000	
110	Patutahi ...	,,	399	
111	Small Grazing-run 41 ...	,,	500	
112	Tahora ...	,,	10,000	
113	Paeroa—Waihora ...	Waikohu	1,000	
114	Hurakia Block ...	Waiapu	5,995	
115	Tapatu Waitangirua ...	,,	5,000	
116	Te Puia ...	,,	102	
117	Kahotea ...	Wairoa	1,942	
118	Ngapakira ...	,,	652	
119	Small Grazing-run 110 ...	,,	500	
120	Blocks not specifically provided for ...	,,	100	
	Total—Gisborne ...	,,	35,274	
	<i>Taumarunui Road District—</i>			
121	Kahuwera (additional) ...	Waitomo	600	
122	Kopaki Block ...	,,	351	
123	Kopaki Extension Block ...	,,	46	
124	Mahorehore Block ...	,,	1,000	
125	Mangaiti Block ...	,,	35	
126	Pukakaihau Block ...	,,	500	
127	Puna Block (Rangitoto—Tuhua 46 and 47) ...	,,	5,970	
128	Puna Extension Block ...	,,	100	
129	Raepahu Block ...	,,	2,738	
130	Tunarika Block ...	,,	500	
131	Tungitungi Block ...	,,	500	
132	Umu Block ...	,,	500	
133	Waihuka Loan Block ...	,,	137	
134	Mangamiro Loan Block ...	Ohura	84	
135	Mirotahuna Block ...	,,	550	
136	Mirotahuna Extension Block ...	,,	100	
137	Parare Block ...	,,	100	
138	Parihaka Loan Block ...	Egmont	2,891	
139	Ongarue Block ...	West Taupo	11,809	
140	Blocks not specifically provided for ...	,,	100	
	Total Taumarunui ...	,,	28,611	

*Appropriations for Land for Settlements Account.*LAND FOR SETTLEMENTS ACCOUNT—*continued.*

Item.	MINISTER OF LANDS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No 78.— <i>continued.</i>			
	ROADS TO OPEN UP LAND FOR SETTLEMENTS— <i>continued.</i>			
	<i>Stratford Road District—</i>			
141	Aneti ... ..	Egmont	1,076	
142	Hutewai Block ... ..	Clifton	100	
143	Papakauri Extension Block ... ..	Waitomo	67	
144	Papakauri Extension No. 2 Block ... ..	"	500	
145	Whareorino Block ... ..	"	499	
146	Maraekowhai Block (Marae-kowhai No. 2 Block) ... ..	Whangamomona	243	
147	Whitianga Block ... ..	"	500	
148	Tahora Township Block ... ..	"	66	
149	Katere ... ..	Taranaki	1,750	
150	Omona Block ... ..	Stratford	464	
151	Manawapou Block ... ..	Hawera	380	
152	Manawapou Additional Block ... ..	"	600	
153	Islington Street ... ..	Waimarino	220	
154	Makaranui Block ... ..	"	1,248	
155	Waimarino Township Block ... ..	"	3	
156	Waimarino Township No. 2 ... ..	"	68	
157	Kahakaha 3A Block ... ..	Wanganui	150	
158	Parapara ... ..	"	100	
159	Whakaihuwaka Block ... ..	Patea	700	
160	Mission Road ... ..	Kaitieke	491	
161	Morinui Block ... ..	"	122	
162	River Trust ... ..	"	2,401	
163	Whakapapa ... ..	"	61	
164	Blocks not specifically provided for ... ..	"	200	
	Total—Stratford ... ..		12,009	
	<i>Napier Road District—</i>			
165	Matakuhia ... ..	Wairoa	119	
166	Matakuhia (additional) ... ..	"	1,000	
167	Putere Block ... ..	"	230	
168	Te Kuta Block ... ..	"	194	
169	Te Reinga ... ..	"	800	
170	Arapawanui Block ... ..	Hawke's Bay	33	
171	Purahotangahia (Northern portion) ... ..	"	981	
172	Mangangarara Block ... ..	Patangata	47	
173	Mangaorapa ... ..	"	1,000	
174	Porangahau Block ... ..	"	512	
175	Waikopiro ... ..	Dannevirke	1,000	
176	Blocks not specifically provided for ... ..	"	100	
	Total—Napier ... ..		6,016	
	<i>Wellington Road District—</i>			
177	Tiratu Block ... ..	Dannevirke	29	
178	Pouwhakarua Block ... ..	Rangitikei	91	
179	Piripiri Block ... ..	Pohangina	519	
180	Hikurangi ... ..	Kiwitea	700	
181	Otamakapua Block ... ..	"	500	
182	Onslow No. 2 Block ... ..	"	249	
183	Titirangi ... ..	"	367	
184	Ahuaturanga Block ... ..	Woodville	106	
185	Rising Sun Block ... ..	Akitio	76	
186	Heckler Block ... ..	Mauriceville and Eketahuna	694	
187	Tangimoana ... ..	Manawatu	1,023	
188	Haurangi Forest Block ... ..	Featherston	37	
189	Waitutum Block ... ..	"	100	
190	Blocks not specifically provided for ... ..	"	100	
	Total—Wellington ... ..		4,591	



*Appropriations for Land for Settlements Account.*

LAND FOR SETTLEMENTS ACCOUNT—*continued.*

Item.	MINISTER OF LANDS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 78— <i>continued.</i>			
	ROADS TO OPEN UP LAND FOR SETTLEMENTS— <i>continued.</i>			
	<i>Nelson Road District—</i>			
191	Hope Block ... ..	Waimea		59
192	Lamb Valley Block ... ..	"		374
193	Rainy River South Block ... ..	"	1,000	
194	Waimea ... ..	"		179
195	Anatoki Block ... ..	Takaka		150
196	Totaranui (and extension) Block ... ..	"		100
197	Alfred River Block ... ..	Murchison		100
198	Blackwater South Block ... ..	"		450
199	Glenroy No. 2 Block ... ..	"		500
200	Horse Terrace ... ..	"		547
201	Howard Block ... ..	"		545
202	Maruia East Block ... ..	"		200
203	Maruia South Block ... ..	"		500
204	Maruia South No. 2 Block ... ..	"		100
205	Matiri-Owen Block ... ..	"		500
206	Mid Maruia Block ... ..	"		50
207	Owen North Block ... ..	"		217
208	Slips Block ... ..	"	1,000	
209	All Nations Block ... ..	Marlborough		1,000
210	Upper Opouri Block ... ..	"		35
211	Upper Opouri No. 2 Loan Block ... ..	"		1,000
212	Wairau Valley Block ... ..	"		36
213	Blocks not specifically provided for ... ..	"		200
	Total—Nelson ... ..			8,842
	<i>Greymouth Road District—</i>			
214	Captain's Creek Block ... ..	Buller		100
215	Granity Creek Block ... ..	"		500
216	Kongahu Block ... ..	"		100
217	Okare Block ... ..	"		500
218	Oparara Block ... ..	"		255
219	South Terrace Block ... ..	"		400
220	Tidal Creek Block ... ..	"		44
221	Brunner Block ... ..	Grey		650
222	Rough River Block ... ..	Inangahua		100
223	Kumara Block ... ..	Westland		100
224	Oinetamatea Block ... ..	"		772
225	Blocks not specifically provided for ... ..	"		100
	Total—Greymouth ... ..			3,621
	<i>Christchurch Road District—</i>			
226	Run 142, The Lakes ... ..	Ashley		100
227	Run 66, Waitangi ... ..	"		150
228	Run 100, Mount Hutt ... ..	Ashburton		100
229	Run 104, Mount Somers... ..	"		100
230	Rhoboro Downs Run ... ..	Mackenzie		150
231	Ben Ohau Run ... ..	"		150
232	Rollesby Block ... ..	"		100
233	Reserve No. 62 (Port Levy) ... ..	Mount Herbert		115
234	Run 47B, Otaio ... ..	Waimate		100
235	Blocks not specifically provided for ... ..	"		100
	Total—Christchurch ... ..			1,165

*Appropriations for Land for Settlements Account.*LAND FOR SETTLEMENTS ACCOUNT—*continued.*

Item.	MINISTER OF LANDS— <i>continued.</i>		1922-23.	
			£	£
	VOTE No. 78— <i>continued.</i>			
	ROADS TO OPEN UP LAND FOR SETTLEMENTS— <i>continued.</i>			
	<i>Dunedin Road District—</i>			
236	Benmore University	... Waitaki	1,157	
237	Dasher Run	... "	200	
238	Mount Pisa	... Vincent & Lake	300	
239	Kyeburn Run	... Maniototo & Waitaki	100	
240	Teviot	... Tuapeka	166	
241	Wilden Run	... Tuapeka & Southland	500	
242	Blocks not specifically provided for	...	100	
	Total—Dunedin	... ..	2,523	
	<i>Invercargill Road District—</i>			
243	Grove Bush Block	... Southland	87	
244	Oteramika Block IX	... "	200	
245	Alton No. 2 Extension No. 1	... Wallace	126	
246	Aparima No. 4 Block	... "	717	
247	Aparima No. 2 Extension No. 1	... "	418	
248	Jacob's River No. 2 Block	... "	2,290	
249	Lillburn No. 1 Block	... "	427	
250	Lillburn No. 2 Block	... "	7,000	
251	Round Hill Block	... "	61	
252	Round Hill Extension Block	... "	1,749	
253	Terepa Block	... "	216	
254	Tuatapere	... "	83	
255	Blocks not specifically provided for	...	100	
	Total—Invercargill	... ..	13,474	
			281,164	
	Total required for current year	... ..	111,312	
	Less estimated credits in reduction of expenditure	... ..	1,000	
	Total—VOTE No. 78	... ..	110,312	

LAND FOR SETTLEMENTS ACCOUNT .... £110,312

*Appropriations for Electric Supply Account*

ELECTRIC SUPPLY ACCOUNT.

		1922-23.	
		£	
Vote No. 79.—Development of Water-power ... ..		1,075,000	
Item		£	£
ELECTRIC SUPPLY ACCOUNT.			
VOTE No. 79.			
DEVELOPMENT OF WATER-POWER (including Salaries, Travelling Expenses, Audit Fees, Cost-of-living increase, which is subject to revision as cost of living rises or falls, and all other Expenses)—			
1	Arapuni scheme ... ..	130,000	
2	Mangahao scheme: New works and purchase of material for stock	420,000	
Horahora scheme extension—			
3	New works and purchase of material for stock ...	130,000	
4	Working-expenses, maintenance, interest, &c. (recoverable) ... ..	40,000	
Lake Coleridge scheme—			
5	New works and purchase of material for stock ...	215,000	
6	Working-expenses, maintenance, interest, &c. (recoverable) ... ..	60,000	
7	Waikaremoana scheme .. ..	100,000	
Surveys and investigation of other schemes—			
8	North Island ... ..	1,000	
9	South Island ... ..	1,000	
10	General expenses not chargeable to any particular work ... ..	2,951	
11	Cash lost in transit between Christchurch and Lake Coleridge ... ..	49	
		1,100,000	
Less estimated credits on capital account ...		25,000	
TOTAL—VOTE No. 79 ... ..		1,075,000	1,075,000
ELECTRIC SUPPLY ACCOUNT .. ..		£1,075,000	

*Appropriations for Railways Improvement Authorization and  
Waihou and Ohinemuri Rivers Improvement Accounts.*

		1922-23.	
RAILWAYS IMPROVEMENT AUTHORIZATION ACT 1914 ACCOUNT.			
Railways Improvement ... ..		£ 200,000	
RAILWAYS IMPROVEMENT AUTHORIZATION ACT 1914 ACCOUNT.		£	£
RAILWAYS IMPROVEMENT—			
Improvements as authorized in Schedule to Act (on account) ... ..		201,000	
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..		201,000	
		1,000	
TOTAL ... ..			200,000
RAILWAYS IMPROVEMENT AUTHORIZATION ACT 1914 ACCOUNT		} .. £200,000	

WAIHOU AND OHINEMURI RIVERS IMPROVEMENT ACCOUNT.

		1922-23.	
Waihou and Ohinemuri Rivers Improvement ... ..		£ 60,000	
WAIHOU AND OHINEMURI RIVERS IMPROVEMENT ACCOUNT.		£	£
WAIHOU AND OHINEMURI RIVERS IMPROVEMENT (including Salaries or Wages, also cost-of-living increase, which is subject to revision as the cost of living rises or falls)—			
Expenditure under section 17 of the Waihou and Ohinemuri Rivers Improvement Act, 1910 ... ..		61,975	
Audit Department's fees for inspection of accounts ... ..		25	
		62,000	
Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..		2,000	
TOTAL ... ..			60,000
WAIHOU AND OHINEMURI RIVERS IMPROVEMENT ACCOUNT		} .... £60,000	

*Appropriations for the Education Loans Account.*

## THE EDUCATION LOANS ACCOUNT.

		1922-23.	
		£	
Buildings for Educational Purposes ... ..		350,000	
Item.		£	£
THE EDUCATION LOANS ACCOUNT.			
BUILDINGS FOR EDUCATIONAL PURPOSES—			
1	Public Schools ... ..	160,000	
2	Training Colleges ... ..	10,000	
3	Technical Schools ... ..	76,000	
4	Secondary Schools ... ..	70,000	
5	Universities ... ..	55,000	
6	Native Schools ... ..	3,000	
7	Schools for Feeble-minded ... ..	1,300	
8	Industrial Schools and Probation Homes ... ..	700	
	Total of items ... ..	376,000	
	Total required for current year ... ..	352,000	
	Less estimated credits under Section 48 of the Public Revenues Act, 1910 ... ..	2,000	
	TOTAL ... ..		350,000
THE EDUCATION LOANS ACCOUNT		£350,000	

