1932-1933.

NEW ZEALAND.

APPROPRIATIONS

CHARGEABLE ON

THE PUBLIC WORKS FUND

AND

OTHER ACCOUNTS

FOR THE YEAR ENDING 31st MARCH, 1933.



INDEX.

1932-1933.

ote No.				Page	Vote		
	Acquisition and Operation of Quar	ries		19	No.		Page
	Additions to Open Lines	1105	• •	11	37—Public Works, Departmental	• •	5
	additions to open mines	••	• •	11	40.0		
37 _	Departmental, Public Works			5	49—Quarries (Acquisition and Operation of)		19
	Development of Tourist Resorts	• •	• •	22			
- .	better of fourts resorts	• •	•	44	Railways-		
10	Education Buildings			44	39- Improvements and Additions to Open Lines.		11
42—.	Education Dunuings	• •	••	14	38 - Railway Construction		10
	Electric Supply Account —						
	Development of Water Power			52	Roads and other Public Works—		
•	no conspinate of contract tower	••	••	02	53-Roads, &c		
F1 1	Tf1 VIZ1				Auckland		27
91-1	Harbour Works	• •	• •	20	Christohurch		40
					Dunedin		40
56-1	rrigation and Water-supply			48	Gisborne		32
					Greymouth		38
)	Lands Improvement—					• •	42
55—	Lands: Miscellaneous			46	Nolson	•	36
	Lighthouses			20	Stratford	٠	37
	3	-			Taurongo		34
7	Main Highways Account—				Taumannani	•	$\frac{31}{33}$
	a			٠. ا	Wallington		37
	D 17 1	• •	• •	54	Whangaroi	•	23
05-	Revenue Fund	• •	• •	53	(Janara)	•	43
				- 1	Roading, Drainage, Improvement, &c., o	nf	10
58 — I	Plant, Material, and Stores			50	Crown Lands under Section 17 of the Lan	ď	
					Laws Amendment Act, 1927		44
I	Public Buildings—						
41	Courthouses			13	59—Settlement of Unemployed Workers .		51
42				14	57—Swamp Land Drainage		49
47-	Health and Hospital Institution	18		17			
46	Mental Hospital Buildings			16	54—Telegraph Extension		45
44	Police-stations			14	48 - Timber Supply and Sawmills		18
45 —	Postal and Telegraph			15	52—Tourist Resorts (Development of)		22
43	Prison Buildings and Works			14			
40	Public Buildings, General	• •		13	59—Unemployed Workers, Settlement of		51

1932-1933.

SUMMARY OF SERVICES

CHARGEABLE ON

THE PUBLIC WORKS FUND

ANT

OTHER ACCOUNTS.

_		1932	-33.
Page.		Credits-in-aid	Net Totals.
		£	£
	PUBLIC WORKS FUND.		
	GENERAL PURPOSES ACCOUNT.	, , ,	
5	Public Works, Departmental Railways—	184,822	110,309
10	Railway Construction	23,800	100,000
11	Railways Improvements and Additions to Open Lines	454,000	110,000
$\frac{11}{12}$	Public Buildings	28,930	174,004
18	Timber-supply and Sawmills for Public Works Department	50	300
19	Acquisition and Operation of Quarries	6,000	2,000
20	Lighthouses and Harbour-works	150	4,000
$\frac{22}{22}$	Development of Tourist Resorts	300	21,000
23	Construction, Maintenance, and Supervision of Roads, Bridges, and other Public Works	73,000	497,034
45	Telegraph Extension	60,000	100,000
46	Lands Improvement	20,000	114,000
48	Irrigation, Water-supply, and Drainage	3,500	70,000
$\tilde{49}$	Swamp Land Drainage	2,015	23,400
50	Plant, Material, and Stores	80,000	20,000
51	Settlement of Unemployed Workers	10,000	500,000
	Total—General Purposes Account	946,567	1,846,047
52	ELECTRIC SUPPLY ACCOUNT	10,000	612,000
	Total—Public Works Fund	956,567	2,458,047
	SEPARATE ACCOUNTS.		
~~	MALE THOUSAND ACCOUNT. DEVENUE BUND	75 966	007 606
53 54	MAIN HIGHWAYS ACCOUNT: REVENUE FUND MAIN HIGHWAYS ACCOUNT: CONSTRUCTION FUND	75,366 25,000	987,609 236,000

PUBLIC WORKS FUND.

PUBLIC WORKS, DEPARTMENTAL.

						1932–3	33.
Vote	No. 37.—Public W	orks, De	partmen	ıtal—		£	
	GROSS TOTAL					295,1	31
	CREDITS-IN-AID			•••		184,8	22
	NET TOTAL	•••			•••	110,3	09
tem						£	£
		ER OF P	UBLIC	WORKS	3.		
	VOTE No. 37.						
	Public Works, I	DEPARTME	NTAL				
1	Salaries—		D				
		INISTRATI					
	1 at £1,503 £71 13s. 3d.)	6s. 9d.	(also 	Marine	Engineer,	1,503	
	,	OFESSIONA	r. Divis	ZION		,	
	Class A—	OLEGGIONS	II DIVI	olon.	£		
	1 at £945				945		
	1 at £905 12s	s. 6d.			906		
	1 at £787 10s	S.			787		
	1 at £708 15				709		
	1 at £689 1s.				689		
	2 at £669 7s.	6d.		• • •	1,339		
	2 at £648		• • •	•••	1,296		
	8 at £619 13s		• • • •		$\frac{4,957}{5,791}$		
	10 at £579 30 1 at £538 13		***		539		
	1 21 2000 10	5.	• • • •	•••	000	17,958	
	Class B—					2,,000	
	5 at £477 18	s.			2,389		
	6 at £457 13				2,746		
	1 at £437 8s.			•••	437		
	1 at £417 3s.		•••		417	£ 000	
	Class C—					5,989	
	8 at £396 18	s.			3,175		
	20 at £380 1				7,614		
	1 at £380 14s	s. (1 mont)	h)	•••	32	į	
	6 at £360 9s.				2,163		
	4 at £356 8s.			•••	1,426		
	1 at £259 4s.	(acting c	ierk)	•••	259	14,669	
	Class D—					,	
	3 at £344 5s.		• • •	• • •	1,033		
	3 at £324		• • •		972		
	4 at £307 16s 5 at £287 11		•••	•••	1,231		
	5 of 1/28/	S.	• • •		1,438	į	
	1 at £271 7s				271	ı	

PUBLIC WORKS, DEPARTMENTAL—continued.

em					1932–	33.
	MINISTER OF PUBL	IC WOR	KS—cont	inued.	£	£
	VOTE No. 37—continued.			-		
	Public Works, Departm	ENTAL—co	ontinued.			
1	Salaries—continued.					
	Professional Di	vision—ce	ontinued.	_		
	$Class~E8~ ext{at $\pounds 259}~ ext{4s}.$			£		
	7 at £238 19s.	•••	•••	$\begin{array}{c} 2,074 \\ 1,673 \end{array}$	İ	
	9 at £222 15s.	•••	•••	2,005		
	2 at £213 15s.	•••	•••	427	1	
	5 at £196 13s.	•••		983		
					7,162	
	Class F—					
	4 at £179 11s.	• • • •	• • • •	718	1	
	2 at £162 9s.	•••		325	ĺ	
	2 at £132 10s. 6d.	•••	•••	265	1 900 :	
1					1,308	
- 1	CLERICAL	Division			İ	
	Class Special—	271101011	•			
1	1 at £648		•••	648	!	
1	1 at £579 3s.	•••		579	į	
	1 at £538 13s.		•••	539		
	Olm I				1,766	
	Class I—				470	
	1 at £477 18s.	•••	•••	•••	478	
	Class II—			į		
	5 at £417 3s.				2,086	
			•••	•••	2,000	
	Class III—					
	5 at £380 14s.			1,903		
	10 at £360 9s.	•••	•••	3,604	~ ~~	
	Class IV—				5,507	
	10 at £344 5s.			3,442		
	3 at £324	•••	•••	972		
			•••		4,414	
:	Class V—				-,	
	21 at £307 16s.	•••	•••		6,464	
	Class III					
ļ	Class VI— 44 at £271 7s.			11 000		
:	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	•••	•••	11,939	ĺ	
	1 at £238 19s.	•••		$egin{array}{c} 259 \ \ 239 \ \end{array}$		
	_ GU 00m00	•••	• • •	200	12,437	
İ	Class VII				, 10;	
į	21 at £238 19s.		•••	5,018	÷	
	16 at £222 15s.	•••		3,564	į	
1	18 at £213 15s.	•••		3,847	ļ	
- 1	22 at £196 13s.	 .l\	•••	4,326		
	1 at £196 13s. (7 mont	ins)	•••	115	:	
	12 at £179 11s. 10 at £162 9s.	•••	•••	$\frac{2,155}{1,694}$		
1	30 at £132 10s. 6d.	•••	•••	$\begin{bmatrix} 1,624 \\ 3,976 \end{bmatrix}$		
	30 at £115 8s. 6d.			3,463		
i	10 at £98 6s. 6d.	•••	•••			
į	io al £90 os. od.			983		

	MINISTER OF PUBLIC	T WOR	KS_conti	nued	1932-	-33.
	MINISIEI OF TOPER	, , , , , , , , , , , , , , , , , , ,	0			
VOT	E No. 37—continued.				£	£
Pu	BLIC WORKS, DEPARTMEN	TALco	ntinued.			
1 8	alaries—continued.				,	
	General I)ivision		£		
	1 at £429 6s.	***	•••	429		
	1 at £417 3s. 2 at £396 18s.	•••	•••	$\frac{417}{704}$		
	2 at £396 18s. (1 month)	•••	• • •	$\begin{array}{c c}794\\33\end{array}$		
	5 at £380 14s.	•••	•••	1,903		
	1 at £372 12s.	•••		373		
	1 at £364 10s.	•••		364		
	1 at £364 10s. (3 months)		•••	91		
	2 at £360 9s.	•••		721		
	4 at £356 8s.	• • •		1,426		
	3 at £352 7s. 2 at £344 5s.	•••	•••	$\begin{bmatrix} 1,057 \\ 688 \end{bmatrix}$		
	4 at £340 4s.			1,361		
	1 at £340 4s. (6 months)	•••	•••	170		
	17 at £332 2s.		•••	5,646		
	13 at £324			4,212		
1	2 at £319 19s.			640		
	9 at £315 18s.		•••	2,843		
	10 at £307 16s.	• • •		3,078		
	5 at £303 15s. 7 at £299 14s.		•••	$\begin{bmatrix} 1,519 \\ 2,098 \end{bmatrix}$		
	14 at £291 12s.	•••	•••	4,082		
1	2 at £287 11s.	•••		575		
	1 at £287 11s. (3 months)		•••	72		
	5 at £283 10s.	•••		1,417		
	10 at £279 9s.	• • •	•••	2,794		
	1 at £275 8s.	•••	• • •	275		
	9 at £271 7s. 9 at £267 6s.	•••		$\begin{bmatrix} 2,442 \\ 2,406 \end{bmatrix}$		
	1 at £263 5s.	•••	•••	263		
	1 at £259 4s.			259		
-	1 at £255 3s.			255		
	23 at £251 2s.	•••		5,775		
	1 at £247 1s.	•••		247		
	11 at £243	• • •	• • •	$\frac{2,673}{40}$		
	1 at £243 (2 months) 19 at £238 19s.	•••	• • • •	$\frac{40}{4,540}$		
	1 at £238 19s. (2 months)	•••		4,540		
	10 at £234 18s.			2,349		
	1 at £232	•••		232		
	1 at £229 4s. 7d.	•••	•••	229		
	7 at £222 15s.	•••	•••	1,559		
	9 at £218 14s.	•••	• • •	1,968		
	$1 \ { m at} \ \pounds 217 \ 1{ m s.} \ 7{ m d.} \ 11 \ { m at} \ \pounds 213 \ 15{ m s.}$	• • •	•••	$\frac{217}{2.351}$		
	1 at £213 15s. (7 months)	•••	•••	$egin{array}{c c} 2,351 & & \\ 125 & & \end{array}$		
	4 at £209 9s. 6d.			838		
1	1 at £208 12s. 5d.	•		209		
	1 at £205 4s.			205		
	4 at £203 9s. 10d.	•••	•••	814		
	1 at £194 18s. 10d.			195		
	1 at £192 7s. 6d.		• • • •	192		

${\tt PUBLIC~WORKS,~DEPARTMENTAL--} continued.$

Item	MINISTED OF DUDI IC WODES continued	1932-	33.
	MINISTER OF PUBLIC WORKS—continued.		
	VOTE No. 37—continued.	£	£
	Public Works, Departmental—continued.		
1	Salaries—continued.		
	GENERAL DIVISION—continued. £		
	1 at £171 171		
	1 at £166 14s. 6d 16		
	7 at £158 3s. 6d 1,167		
		71,674	
	Less credits-in-aid	187,431	
	Less creates-m-aid	142,431	
		45,000	
	Other Charges for and incidental to—		
2	Allowances to officers performing special or highe duties under Public Service Regulations 24A and		
	209	. 150	
3	Books, fees, &c., for students attending Canterbur College	100	
4	Compassionate grant to widow of late N. Seddon	,	
5	Inspector of Works Contribution to Committee of Institution of Civi	i 65	
5	Engineers on deterioration of structures exposed to		
	sea action	. 25	
$\frac{6}{7}$	Defalcation by clerk at Auckland Earthquake-measuring devices for surface undula	• 48	
1	tions (installation)	60	
8	Equipment and other allowances, including lodging	g	
9	and any special allowances Exchange on goods imported from Great Britain	1,800	
10	Expenses of Commissions generally	$\begin{bmatrix} 50 \\ 100 \end{bmatrix}$	
11	Extra engineering, clerical, draughting, and office		
10	assistance Fidelity-guarantee policy premiums	51,000	
12 13	Grant to A. G. Muir, Assistant Engineer, retiring	50	
	from ill-health consequent on gas-poisoning while	e	
14	on duty at Rotorua Grant to Assistant Electrical Engineer (proceeding	1,000	
11	for training to England), on leave without pay	160	
15	Grant to Electrical Engineering Cadet Jamieson or		
16	completion of training in England Grants equivalent to leave due to widows or de	$\frac{76}{1}$	
	pendants of deceased officers	. 100	
17	Grants to officers on retirement equivalent to salary in	700	
18	lieu of leave in terms of Public Service Regulations Installation of combination locks on safes	$\begin{bmatrix} 500 \\ 50 \end{bmatrix}$	
19	Law charges and legal expenses	50	
20	Liaison officer, London (one-third of honorarium)		
$\frac{21}{22}$	Meal allowances Payment of accident expenses, &c., not provided for	200	
	under the Workers' Compensation for Accidents Ac	50	
23	Postage and telegrams, telephone connections, and		
24	rent of private letter-boxes and bags Printing and stationery, lithographic work, plans	10,000	
	periodicals, &c	10,000	
25	Purchase of, and repairs to, instruments, office re-		
26	quisites, &c Retaining fee of advisory engineer (5 months)	700	
$\frac{20}{27}$	Retaining fee to medical adviser	52	

PUBLIC WORKS, DEPARTMENTAL—continued.

[tem		1932	-33.
	MINISTER OF PUBLIC WORKS—continued.	2	£
	VOTE No. 37—continued.		
	Public Works, Departmental—continued.		
28 29 30 31	Other Charges for and incidental to—continued. Subscription to British Standards Institution Travelling-expenses and transfer expenses of officers Work done by High Commissioner's staff Contingencies, including unforeseen expenditure incidental to the other items of the vote	20 30,000 920 200	
	Less credits-in-aid	107,700 42,391	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926— Salaries of officers charged direct to works on which engaged 142,431 Miscellaneous 42,391	65,309	
	Gross Total	295,139	
	Gross Credits-in-aid	184,822	
	NET TOTAL—VOTE No. 37		110,309

RAILWAY CONSTRUCTION.

			19	32–33.
Vote I	No. 38.—Railway Construction—			£
	Gross Total		1	23,800
	Credits-in-aid			23,800
	NET TOTAL		The state of the s	100,000
Item		-	1932–33	3.
	MINISTER OF PUBLIC WORKS.			The American American
	RAILWAY CONSTRUCTION (INCLUDING LAND AND MATERIALS, HOLIDAY PAY, ETC., AND SALARIES OR WAGES).	Gross Expenditure.	Credits- in-aid.	Net Amount required.
	VOTE No. 38.	£	£	£
_	RAILWAY CONSTRUCTION— North Auckland Main Trunk—	2 700	0.000	X 00
$\frac{1}{2}$	Okaihau to Rangiahua Dargaville Branch East Coast Main Trunk—	2,500 3,000	2,000 1,500	1,500
3	Gisborne-Waikokopu	1,500	1,400	100
$rac{4}{5}$	Napier-Wairoa Waikokopu Section	$\begin{array}{c c} 20,000 \\ 3,500 \end{array}$	$7,000 \\ 2,000$	13,000 1,500
6	Stratford - Main Trunk Midland—	76,000	4,000	72,000
7 8	Kawatiri-Inangahua Westport-Inangahua	500 9,000	$\frac{400}{3,000}$	100 6,000
	South Island Main Trunk—	2,000	0,000	0,000
9 10	Wharanui-Parnassus Land-claims (including land taken for ballast-pits and quarries, damages or losses on goods in transit, and	3,000	2,000	1,000
	other liabilities)	4,500	500	4,000
11	Surveys (new lines of railway)	100		100
12	Permanent-way materials	200	• •	200
	Total for Current Year—Vote No. 38	123,800	23,800	100,000
	TOTAL		£100	000

RAILWAYS.—RAILWAYS IMPROVEMENTS AND ADDITIONS TO OPEN LINES.

				3 4 3 3	• , •	1		
ote :	No. 39.—Railways	s: Impr	ovement	s and Add	itions-	-	£	
	GROSS TOTAL		• •		• •	• •	564,0	00
	CREDITS-IN-AID	• •				••	454,0	00
	NET TOTAL	• •	• •	••		••	110,0	00
tem	MTN	TOWED	OF DA	ILWAYS			£	£
V	VOTE No. 39.	1911410	OF IM.	ILWAIS				
1	Wellington:	New stat	ion and	vard			39,000	
$\frac{1}{2}$	Wellington - T	lawa Fla	t deviat	ion			114,000	
3	Bridge-strengt	hening			• •		70,000	
5	Wellington-Pa Improvements yards, addi coaling faci	s and ad tional si	ditions dings, w	to station vater servi	ces, in	proved	10,000	
	plant			 mant tale	···	+ala	20,510	
6	Signals and phones, elec	tric light	ting, &c.				22,841	
7	Rolling-stock, motors, coal	locomo	tives, c	arriages, r zshops and	wagon: Ldebot	s, road		
	ment			ronops auto			277,100	
8	Miscellaneous	works			• •		10,549	
	Gros	s Totai		••	• •		564,000	
***************************************	Estimated credic Revenues A Repayments Account in a finite of deprecia on buildings rolling-stock Repayment of Account in abandoned, services of the Recoveries	et, 1926 from the respect of tion access, bridges x, road no from the respect destroy	ne Wor f the est grued do s, plant a notors, a de Worl of ass ed, or o	king Rail- cimated am uring the and equipm and other a king Rail- sets worn obsolete, in	ways ount year nent, ssets ways out,	£	454,000	
		TOTAL	• •	• •	:-	• •	110,000	
	Амо	UNT REQ	UIRED I	FOR CURRE	ENT YI	EAR	564,000	
	Cret	OITS-IN-A	ID				454,000	
	NET	TOTAL	L—VOT	E No. 39				110,0

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.)

				1932–33
Vote No. 40.—Public Buildin	ngs, General			£
Gross Total	•••			2,482
CREDITS-IN-AID		•••		50
NET TOTAL				2,432
Vote No. 41.—Courthouses—				
Gross Total	•••	•••		1,562
CREDITS-IN-AID	•••	•••		50
NET TOTAL				1,512
Vote No. 42.—Education Bu	ildings			Management & supplementary and supplementary
GROSS TOTAL				104,600
CREDITS-IN-AID	•••	•••		4,600
NET TOTAL	•••	•••		100,000
Vote No. 43.—Prison Buildin	gs and Works			
GROSS TOTAL	•••	•••		4,200
CREDITS-IN-AID	•••	•••	•••	200
NET TOTAL	•••			4,000
Vote No. 44.—Police-stations	_			1
GROSS TOTAL	•••		• • •	1,550
CREDITS-IN-AID	•••	• • •	•••	50
NET TOTAL	•••	•••	• • •	1,500
Vote No. 45.—Postal and Tel	legraph—			
GROSS TOTAL	• • • • • • • • • • • • • • • • • • • •	***		35,100
CREDITS-IN-AID	•••	•••	•••	23,100
NET TOTAL	•••	•••		12,000
Vote No. 46.—Mental Hospit	tal Buildings		-	
GROSS TOTAL				51,060
CREDITS-IN-AID	•••			500
NET TOTAL	•••	•••		50,560
Vote No. 47.—Health and H	ospital Institu	tions—		~~~
GROSS TOTAL	•••	•••		2,380
CREDITS-IN-AID	•••			380
NET TOTAL	•••	•••		2,000
TOTAL	•••			174,004

${\bf PUBLIC~BUILDINGS-} continued.$

em		1932-	-33.
	MINISTER OF PUBLIC WORKS.		
	VOTE No. 40.	£	£
	Public Buildings, General—		
	Departmental Buildings—		
$\frac{1}{2}$	Dunedin (plant-shed and store)	$\begin{array}{c c}26\\250\end{array}$	
3	Earthquake-proof vault near Hill Street Government Buildings (installation steam-heating	150	
9t	system)	1,200	
$\begin{bmatrix} 5 \\ 6 \end{bmatrix}$	Government Printing Office (bulk store) Government Printing Office (circulating system	432	
7	pump)	38	
	additions)	122	
$\frac{8}{9}$	No. 47 Fitzherbert Terrace (heating)	50	
0	ments)	$\begin{array}{c c} 90 \\ 250 \end{array}$	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £50		
	Gross Total	2,608	
	Amount required for Current Year	2,482	
	Credits-in-aid	50	
	NET TOTAL—VOTE No. 40		2,43
	VOTE No. 41.		
	Courthouses—	b.	
1	Christchurch Magistrate's Court (on account)	100	
$\frac{2}{3}$	Dargaville Hamilton (grounds), (supply of materials)	$\begin{array}{c c}900\\112\end{array}$	
$_4$	Maungaturoto	40	
5 6	New Plymouth (additional room) Buildings and sites not specified	$\frac{100}{350}$	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £50		
	Gross Total	1,602	
	Amount required for Current Year	1,562	
İ	AMOUNT REGULED FOR COURENT TEAR		
	CREDITS-IN-AID	50	

${\bf PUBLIC~BUILDINGS--} continued.$

Item		1932	-33.
	MINISTER OF EDUCATION.	£	£
	VOTE No. 42.		
	Education Buildings—		
$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \end{array} $	Public schools	65,000 23,000 4,000 600 7,000 5,000	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £4,600		
	GROSS TOTAL	104,600	
;	Credits-in-aid	4,600	
	NET TOTAL—VOTE No. 42		100,000
1 2 3 4 5 6 7 8 9	VOTE No. 43. Prison Buildings and Works— Invercargill Estuary Farm (reclaiming, draining, and roading)	1,500 120 100 450 200 636 40 77 1,450	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £200		
	Gross Total	4,573	
	Amount required for Current Year	4,200	
	CREDITS-IN-AID	200	
	NET TOTAL—VOTE No. 43		4,000
	VOTE No. 44.		
	Police-stations		
1 2 3 4 5	Little River Millerton Paekakariki (portable lock-up) Petone (offices) St. Johns (Wanganui)	600 1,000 143 1,000 1,500	

$Appropriations \ for \ \textit{Public Works Services}.$

${\bf PUBLIC\ BUILDINGS--} continued.$

Item				19 3 2-	-33.
-	MINISTER OF PUBLIC WORKS—co	ontinued	<i>l</i> .		
	VOTE No. 44—continued.			£	£
	Police-stations—continued.		-		
6 7	Tangowahine (office) Taradale (residence and office)	• •		91 1,600	
8 9	Tikitiki Tuatapere (office)	• •		$\begin{array}{c c} 1,500 \\ 60 \\ 700 \end{array}$	
10 11	Wairoa (offices and lock-up)	• •	••	$\begin{array}{c c} 700 \\ 1,800 \\ \end{array}$	
$\frac{12}{13}$	Westport (lock-up) Buildings and sites not specified	• •		508 100	
	Estimated credits-in-aid under Sect Public Revenues Act, 1926	ion 51	of the £50		
	Gross Total			10,368	
	Amount required for Curren	т Үелг		1,550	
	Credits-in-aid	• •	• •	50	
	NET TOTAL—VOTE No. 44		-		1,500
	VOTE No. 45. Postal and Telegraph—				
1	Auckland, Grey Lynn (building and site)			2,000	
$\frac{2}{3}$	Cambridge (additions, &c.) Cambridge (automatic telephone exchar	 ige buil	lding),	2,500	
4	(on account)			$\frac{2,500}{4,166}$	
5	Dunedin, Chief Post-office (on account)			$5,000 \\ 5,750$	
$\frac{6}{7}$	Dunedin (workshops and depot) Gisborne (garage)			2,000	
8	Greymouth (additions, store, and garage)			1,500	
$\frac{9}{10}$	Hastings (reconstruction), (all recoverable	e)	• •	$\frac{8,700}{3,500}$	
11	Hawera (garage and store) Lower Hutt (heating and ventilation)			220	
12	Masterton (additions, &c.)			75	
13	Napier, Chief Post-office (all recoverable)		• •	$\frac{6,200}{500}$	
$\frac{14}{15}$	New Plymouth (additional land), (on acconnection (site)	• • • •	::	120	
16	Paeroa (garage)			500	
	Pahiatua (on account)	• •		5,000	
17	Petone			3,750	
18			int of		
	Port Ahuriri (new building and site), (o	n accou	[1,500	
18	Port Ahuriri (new building and site), (o £3,000)		int of	6,000	
18 19 20 21	Port Ahuriri (new building and site), (o £3,000)	n accot		6,000 750	
18 19 20 21 22	Port Ahuriri (new building and site), (o £3,000)	n accou		6,000 750 5,000	
18 19 20 21	Port Ahuriri (new building and site), (o £3,000)	n accot		6,000 750	
18 19 20 21 22 23 24 25	Port Ahuriri (new building and site), (o £3,000)	n accor		6,000 750 5,000 600 1,500 1,000	
18 19 20 21 22 23 24 25 26	Port Ahuriri (new building and site), (o £3,000)	n accou) ilding)	6,000 750 5,000 600 1,500	
18 19 20 21 22 23 24 25	Port Ahuriri (new building and site), (o £3,000)	n accou) ilding)	6,000 750 5,000 600 1,500 1,000	

PUBLIC BUILDINGS—continued.

	TOBLIC BUILDINGS				
Item				1932-	-33.
	MINISTER OF PUBLIC WORKS—con	tinued.			
	VOTE No. 45—continued.			£	£
	Postal and Telegraph—continued.				
29 30 31	Residences for postmasters Buildings and sites not specified Advertising			5,000 5,000 25	
	Estimated credits-in-aid under Section Public Revenues Act, 1926	on 51 of £23			
	Gross Total			90,749	
	Amount required for Current	YEAR		35,100	
	Credits-in-aid			23,100	
	NET TOTAL—VOTE No. 45	• •	• •		12,000
	VOTE No. 46.)		
	Mental Hospital Buildings —				
	Auckland—				
$\frac{1}{2}$	Electrical system (alterations) Residential clinic (furnishings)	• •		591 90	
9	Hokitika— Farm buildings (erection)			40	
$\frac{3}{4}$	Fire hydrants (installation)			50	
5	New female villa (pointing heads of tiles)		• •	$\begin{array}{c} 34 \\ 1,612 \end{array}$	
$\frac{6}{7}$	No. 2 Villa (erection) No. 2 Villa (furnishings and equipment)			1,450	
8	No. 3 Villa (erection)			3,000	
9	Recording-meter (installation)	• •	• •	40	
	Nelson and Stoke—			1 000	
$\frac{10}{11}$	Laundry and boiler house Laundry equipment			$\frac{1,000}{935}$	
$\frac{11}{12}$	Lavatories (male ward)			235	
13	Reservoir and fire service			555	
14	Reservoir (additional land)		• •	$\frac{1,400}{900}$	
15	Roading	• •	!	2,000	
16	Villa (erection)	• •	•••	2,000	
	Porirua—				
17	Access road			$\frac{71}{60}$	
18	Barn (erection)	• •	• •	$egin{array}{c} 62 \ 26 \end{array} igg $	
19	Coal-bins	• •	••	70	
$\frac{20}{21}$	Tennis-court (fencing) Water-supply			12	
1	1				
22	Puhitahi— Nos. 1 and 2 Villas (electrical installation &c.)	on, drain	nage,	307	
23	Nos. 3 and 4 Villas (erection)			15,000	
$\frac{23}{24}$	Nos. 5 and 6 Villas (erection)			2,000	
25	Roading (access to farm buildings)			300	
26	Roading (between Nos. 1 and 2 Villas)	• •	• •	$\frac{385}{70}$	
27	Sewerage system	• •	••	$\begin{array}{c c} 70 & \\ 360 & \end{array}$	
28	Water-service reticulation (fire-fighting)		••		
29	Water-supply in paddocks	• •	• •	5.0	

${\tt PUBLIC~BUILDINGS--} continued.$

Mr S 30 31 S 32 33 44 55 66 T 88 99 00 W 11 22 VOT H1	Gross	Templeton Templeton Templeton Use (dorm ction and pump con ovision of oply of hyd	(furnital (erection (erection)) equipmentrol) concretedro-extraction (erection)	ure) on) ent) cont) contor contor contor do der Sect			£ 400 14 35 5,000 290 136 16 102 182 1,000 3,000 1,496 7,000	£
S30 S31 S32 S33 S44 S55 S66 T S8 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9	Equipment Park day-roo Sunnyside— No. 3 Villa, The Reception-ho Scullery (erect Water-tank (Sokanui— Drainage (problem Laundry (sup Villa Water-supply Water-supply Buildings and Public R Gross	Pempleton Pempleton Use (dorm ction and pump con ovision of oply of hyd I sites not credits-in evenues A	(furnital (erection (erection)) equipmentrol) concretedro-extraction (erection)	ure) on) ent) cont) contor contor contor do der Sect			400 14 35 5,000 290 136 16 102 182 1,000 3,000	*
80 S S S S S S S S S	Equipment Park day-roc Vannyside— No. 3 Villa, No. 4 Villa, Reception-ho Scullery (erec Water-tank (Vokanui— Drainage (pro Laundry (sup Villa Water-supply Vaitati— Water-supply Buildings and Estimated Public R Gross	Fempleton Fempleton Fempleton ouse (dorm ction and pump con ovision of oply of hyd The sites not credits-in evenues A	(furnital (erection (erection)) equipmentrol) concretedro-extra	ent) pipes) actor) d der Sect			35 5,000 290 136 16 102 182 1,000 3,000	
S1 S S S S S S S S S	Park day-roo Jannyside— No. 3 Villa, The No. 4 Villa, The Reception-ho Scullery (erect Water-tank (exami)— Drainage (product Laundry (sup Villa Water-supply Waitati— Water-supply Buildings and Public Recognition of the Recognition of th	Fempleton Fempleton Fempleton ouse (dorm ction and pump con ovision of oply of hyd The sites not credits-in evenues A	(furnital (erection (erection)) equipmentrol) concretedro-extra	ent) pipes) actor) d der Sect			35 5,000 290 136 16 102 182 1,000 3,000	
32 33 44 45 56 66 77 88 99 00 W	No. 3 Villa, 7 No. 4 Villa, 7 Reception-ho Scullery (erec Water-tank (Vokanui— Drainage (pro Laundry (sup Villa Water-supply Vaitati— Water-supply Buildings and Estimated Public R Gross	Templeton Duse (dorm ction and pump con povision of pply of hydrony and sites not credits-in evenues A	concreted dro-extra	ent) pipes) actor) d der Sect	 		5,000 290 136 16 102 182 1,000 3,000	
33 44 55 66 T 78 89 90 W 12 VOT H1 12 33	No. 4 Villa, 7 Reception-ho Scullery (erec Water-tank (Vokanui— Drainage (pro Laundry (sup Villa Water-supply Water-supply Buildings and Estimated Public R Gross	Templeton Duse (dorm ction and pump con povision of pply of hydrony and sites not credits-in evenues A	concreted dro-extra	ent) pipes) actor) d der Sect			5,000 290 136 16 102 182 1,000 3,000	
VOT H1	Reception-ho Scullery (erec Water-tank (Pokanui— Drainage (pro Laundry (sup Villa Water-supply Water-supply Buildings and Estimated Public R Gross	ouse (dorm etion and pump consistence of pump consistence of poly of hydronic of the constant	nitory) equipmentrol) concrete dro-extra s specifie	ent) pipes) actor) d der Sect			290 136 16 102 182 1,000 3,000	
VOT H1	Water-tank (Cokanui— Drainage (pro Laundry (sup Villa Water-supply Watati— Water-supply Buildings and Estimated Public R Gross	pump con ovision of oply of hyd d sites not credits-in evenues A	concrete dro-extr: s specifie	pipes) actor) d der Sect	 	 f the	102 182 1,000 3,000	
VOT H1	Cokanui— Drainage (pro Laundry (sup Villa Water-supply Waitati— Water-supply Buildings and Estimated Public R Gross	ovision of oply of hyder of hy	concrete dro-extra specifie	e pipes) actor) d der Sect	 	 f the	102 182 1,000 3,000	
VOT H1	Drainage (pro Laundry (sup Villa Water-supply Vaitati— Water-supply Buildings and Estimated Public R Gross	oply of hyder of hyde	dro-extra	actor) d der Sect	 	 f the	182 1,000 3,000 1,496	
VOT H1	Laundry (sup Villa Water-supply Vaitati— Water-supply Buildings and Estimated Public R Gross	oply of hyder of hyde	dro-extra	actor) d der Sect	 	 f the	182 1,000 3,000 1,496	
VOT H1	Water-supply Vaitati— Water-supply Buildings and Estimated Public R GROSS	7 I sites not credits-in evenues A	 specifie	 d der Sect	 	f the	3,000 1,496	
VOT H1	Vaitati— Water-supply Buildings and Estimated Public R GROSS	7 I sites not credits-in evenues A	 specifie	 d der Sect	 .ion 51 o	f the	1,496	
VOT H1	Water-supply Buildings and Estimated Public R Gross	d sites not credits-in evenues A	n-aid un	der Sect	 ion 51 o			
VOT H1	Buildings and Estimated Public R GROSS	d sites not credits-in evenues A	n-aid un	der Sect	 			
VOT H1	Estimated Public R Gross	credits-ir evenues A	n-aid un	der Sect	ion 51 o		7,000	
H1	Public R Gross	evenues A			ion 51 o		· .	
H1		TOTAL				-		
H1	Amoun			• •	• •		51,316	
H1		NT REQUIE	RED FOR	Curren	T YEAR		51,060	
H1	Credit	ΓS-IN-AID			• •		500	
H1	NET 7	ΓΟΤΑL	VOTE 1	No. 46				50,56
1 2	TE No. 47.							
3	EALTH AND H	ospital Ii	NSTITUTI	ons—				
	Christchurch, Erection of bu out New Zo	ildings, &	c., for H	ospital B	oards thro		1,950*	
	Boards)						100	
	Otaki Sanator				• •		80	
	Buildings and	sites not	specified	i	• •	• •	500	
	Estimated Public Re	credits-in- evenues A				the £380		
	Gross	TOTAL					2,630	
	Amoun	T REQUIR	ED FOR	Current	г Үеаг		2,380	
	CREDIT	S-IN-AID					380	
			OTE N	To. 47				2,000
ТО	NET T	OTAL—V						

^{*£380} recoverable from Government Fire Insurance Fund.

TIMBER-SUPPLY AND SAWMILLS.

						193 2 –3	3.
Vote	No. 48.—Timbe	r-supply and artment—	Sawmills	for Public	Works	£	
	Gross Tor	AL				350	
	Credits-in	-AID	•••			50	
	NET TOT	AL	•••	•••		300	
Item						£	£
$\frac{1}{2}$	machinery tram cons tion for ac Katikati Works not s Estimat	nd mills, in, supplies, struction, roy cidents, and copecified ed credits-in-correct Agreements Agr	repairs, tralities, wo contingend	cansport corkers' cor lies— 	charges, npensa-	100 250	
	Gre	oss Total					350
	Cri	EDITS-IN-AID	•••	•••			50
	NE	T TOTAL—	VOTE N	o. 48			300
	TOTAL					£300	``

ACQUISITION AND OPERATION OF QUARRIES.

					1932–	33.
Vote	No. 49.—Acquisition and Public Works			ies for	£	
	GROSS TOTAL				8,000 6,00	
	NET TOTAL		•••		2,00	0
Item	MINISTER OF	PUBLIC	WORKS.		£	£
$\frac{1}{2}$	VOTE No. 49. Purchase of land, include working quarries (in cost of machinery, transport charges, transport charges, transport charges, transport compensation tingencies— Tauraroa Te Wera Estimated credits— Public Revenues	cluding sala hutments, am-construct ion for acc in-aid under	aries and supplies, tion and rocidents, an	wages), repairs, yalties, d con-	3,000 5,000	

LIGHTHOUSES AND HARBOUR WORKS.

					1932–	3 3.
Vote No. 50.—Lightho	ouses—				£	
GROSS TOTAL	•••	٠			1,2	250
CREDITS-IN-AID		• • •				50
NET TOTAL	•••			•••	1,2	200
Vote No. 51.—Harbo	ur Work	s				
GROSS TOTAL		•••	•••		2,9	000
CREDITS-IN-AID					1	00
NET TOTAL	•••	•••	•••	•••	2,8	800
FOT	AL	•	•••		4,0	000
Item MINIS	TER OF	PUBLIC V	WORKS.		£	£
VOTE No. 50.						
Lighthouses-						
Akaroa Pening Automatic lig Baring Head (Cape Maria va Godley Head account of £ Kahurangi Po	ht, spares, lights, &c in Diemen (convers 1,500) int (cotta	, and equipn c.) . n (engine and sion to aut ge) .	nent	 at), (on	250 100 400 200 300 500	
7 Radio directio 8 Works not spe		beacons .		••	100 100	
		in-aid under Act, 1926	Section 51	of the £50		
Gros	s Total				1,950	
Амот	UNT REQU	TRED FOR C	urrent Yı	EAR	1,250	
Crei	ors-in-aii	D			50	
NET	TOTAL-	VOTE No	o. 50			1,200
VOTE No. 51.						
Harbour Work	Ks					
1 Awanui Harbo 2 Great Barrier	Island,			for £1),	500 500	
(on account Great Barrier		hangaparap	ara (wha rf) ,	, (£2 for	250	
$\begin{array}{c c} & & \pounds 1 \\ 4 & & { m Karamea} \end{array}$ (har	bour imp	rovements)			750	

LIGHTHOUSES AND HARBOUR WORKS—continued.

Item	MINISTER OF PUBLIC WORKS—continued.	1932-	-33.
	VOTE No. 51—continued.	£	£
	HARBOUR WORKS—continued.	£	£
5 6	Pitt Island (wharf), (£1 for £1) Waitangi Wharf (Chatham Islands), (£1 for £1), (on account of £7,000)	250 250	
7 8	Whitianga (wharf), (Mercury Bay), (£1 for £1) Works not specified	350 500	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £100		
	Gross Total	3,350	
	Amount required for Current Year	2,900	
	Credits-in-aid	100	
	NET TOTAL—VOTE No. 51		2,800
	TOTAL	£4,	000

DEVELOPMENT OF TOURIST RESORTS.

(INCLUDING SITES, FURNITURE, FITTINGS, ETC.)

		1932-	-33.
7ote	No. 52.—Development of Tourist Resorts—	£	-
	Gross Total	21,	300
	CREDITS-IN-AID		300
	NET TOTAL	21,	000
tem	MINISTER OF PUBLIC WORKS.	£	£
	VOTE No. 52.	**	
	DEVELOPMENT OF TOURIST RESORTS—		
1	Chateau Tongariro (electric-power scheme and improve- ments)	4,500	
2	Copland Pass (hut and track) Fox Glacier—	40	
3	Track to Cone Rock Franz Josef Glacier—	75	
4	Tourist tracks	250	
5	Glade House: Additions to hostel	450	
6	Glade House: Installation of wireless telephone	140	
7	Glade House and Milford Track: Hot-water service	1,100	
	and drying-rooms at Quintin huts		
8	Milford Sound: Landing-stage	150	
9	Milford Sound: Road, landing-stage to hostel	450	
LO	Morere Hot Springs: Improvements, fencing, &c.	430	
11	Riverton: Grant for snagging Pourakino River	100	
12	Rotorua: Drainage-works and water-supply	500	
13	Rotorua: Electrical works and telephone-line	2,500	
14	Rotorua: Improvements to reserves	100	
15	Rotorua: Reconstruction of Blue Bath-house	10,000	
16	Rotorua water-supply: Erection of pump-house and	1,050	
177	installation Booster pump Waikaremoana: Additions to Lake House	50	
17	Wairakei Reserve (development)	50	
$\frac{18}{19}$	Waitomo Hostel, Caves, and Reserves: Fencing,	100	
10	tracks, furniture, improvements, &c.	100	
20	Works and subsidies not specified	250	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £300	5	
	Gross Total	22,285	
	Amount required for Current Year	21,300	
	Credits-in-aid	300	
	NET TOTAL—VOTE No. 52		21,00

CONSTRUCTION, MAINTENANCE, AND SUPERVISION OF ROADS, BRIDGES, AND OTHER PUBLIC WORKS, INCLUDING SALARIES OR WAGES, HOLIDAY PAY, ETC., TO EMPLOYEES.

		-				1932–	33.
ote N	o. 53.—Roads, &c.—					£	
	Gross Total	. <i>.</i>				570,0)34
	Credits-in-aid					73,0	000
	NET TOTAL				-	497,0	34
tem						£	£
	MINISTER OF	PUBLIC	WOR	KS.			
V	OTE No. 53.						
I	Roads, etc.—						
.	Whangarei Road District—	O1 6 O		D 67.	,	50	
$\frac{1}{9}$	Akerama-Ruapekapeka (l)	Bay of Isl	ands	50	
$\frac{2}{2}$	Boyd's Bridge	• •	• •	,,		43	
$\frac{3}{4}$	Huehue to Waimatenui Hukerenui to Tapuhi (£1	for £1)	• •	,,		$\begin{array}{c c} 53 \\ 125 \end{array}$	
5	Kaikou to Opahi	TOT XI)	. • •	,,		5,000	
$\frac{3}{6}$	Karkou to Opan Kawakawa to Opua (Wi	··· vanga d	evia-	,,		1,414	
٧	tion)	iangae d	CVIA	,,		1,111	
7	Motatau No. 2 Block Ros	ьd				102	
8	Motatau to Kaikou			,,		82	
9	Motatau to Maromako (o	n accour	nt)	,,		50	
	Ohaeawai to Waitangi—		′	**			٠
10	Black Bridge to Waita	ıngi Fall	s (£1	,,		50	
	for £1)	-	·				
11	Okaihau No. 2 Block Ros	ad (£1 fc	or £1)	,,		100	
12	Otaua Road	• •	• •	,,		356	
13	Owae Valley Road	• •	• •	,,		1,670	
14	Pakaru Hill Road	• •	• • •	,,	-	1 000	
15	Punakitere Valley	• •	• •	,,		1,000	
16	Ramarama (£1 for £1)		• •	,,		$\frac{250}{100}$	
17 18	Rear's Road (on account) Tirohanga Road		• •	,,		150	
19	Tirohanga Road Tokawhero Road	• •	• •	,,		1,475	
20	Towai to Paiaka (£2 for £	 21)		,,		1,093	
21	Towai to Ruapekapeka (£	1 for £1		,,		300	
$\stackrel{1}{22}$	Waikare Native School ac			,,		220	
23	Waikare to Kawakawa	••		,,	İ	900	
24	Waipapa to Kerikeri (£1	for £1)		,,		150	
25	Aranga Valley Road		٠.	Но	bson	100	
26	Arapohue to Hoanga				,,	500	
27	Avoca North Road (£1 fo				,,	100	
28	Avoca South Road (£1 fo				,,	100	
29	Awakino Bridge (Upp	er Awa	ıkino		,,	150	
30	Road) Awatuna to Waiotekumer	911 (£9 fo	r £1\			75	
31	Beattie's Road	au (£2 10	11. 20.1.J		,,	1,256	
32	Dargaville to Opanaki S	pecial Se	ettle-		,,	100	
	ment (£1 for £1)						
33	Donnelly's Crossing – Ma	noutr	A sma.		,,	1,000	

	RUA	DS, E1	.U.—co	ntinuea.		
Item		999-9-1			1932-	33.
	MINISTER OF PUBLIC	C WOR	KS—c	ontinued.	£	£
	VOTE No. 53—continued.			- "	~	~
	Roads, etc.—continued.					
34	Whangarei Road District—con Donnelly's Crossing – Tuta			Hobson	9,000	
35	matenui Hoyle's Road				210	
36	Kairara Road			,,	357	
37	Katui to Marlborough (£2	for £1)		,,	150	
38	Kerr's Road			,,	271	
39	Lawson's Bridge	 /60 f		,,	327	
$\frac{40}{41}$	Le Grice's Bridge (No. 2), Mangarata to Girls' High 8			,,	$\frac{100}{100}$	
	(£1 for £1)			,,		
42	Maropiu Settlement Road (£1)	(£100, £.	Lior	,,	250	
43	Opanaki to Hokianga	• •	• •	,,	150	
44 45	Palmer's Road (£1 for £1)		• •	,,	2 160	
$\begin{array}{c} 45 \\ 46 \end{array}$	Pouto Road Pukehuia–Dargaville Road	• •	• •	,,	$\frac{2,160}{300}$	
47	Pulham's Road (£1 for £1)		• •	,,	100	
48	Sail Point to Riky's			,,	100	
49	Sill's Road			,,	155	
50	Tangaihi Otara Road			,,	100	
51	Tangowahine Settlement R			,,	4,520*	
$\frac{52}{53}$	Te Kopuru to Tangaihi (£1 Te Kuri Block	. 10r £1)		,,	$\frac{100}{2,100}$	
54	Tikinui School to Coast			,,	100	
55	Tutamoe Road (access to 1			,,	248	
56	Waipoua Native Settlemen for £1)			,,	100	
57	Whatoro to Opouteke				8,000	
58	Wood's Road (£1 for £1)			",	100	
59	Access to Ringrose			Hokianga	50	
60	Brindle's Road		• •	,,	1,073†	
$\begin{array}{c} 61 \\ 62 \end{array}$	De Andrad's Road (£1 for defiles Road	±1)	• •	,,	$\begin{array}{c c} 100 \\ 61 \end{array}$	
63	Guest Road		• •	**	100	
64	Harrison's Road			,,	150	
65	Hawkin's Road (£1 for £1)			,,	100	
66				,,	100	
67	Humphries Road (£2 for £1		• •	,,	200	
$\frac{68}{69}$	Iwitaua Jensen's Road	• •	• •	,,	$\begin{array}{c c} 1,000 \\ 68 \end{array}$	
70	Kauaepepe Road		• •	, ,	100	
71	Kohukohu to Narrows (£1			,,	250	
72	Koutu Road (£1 for £1)	′		,,	200	
73	Lower Waihou Access			,,	197	
74	Makene Road	• •	• •	,,	111	
$\frac{75}{76}$	Mangakino to Huahua	 llorr	• •	,,	2,750*	
77	Mangamuka to Victoria Va Mangataipa Road		• •	,,	435 100	
78	Mata Road	• •		,,	100	
79	3/1 1 11 1 1 1 1			,,	1,250	
80	Motukaraka Factory to 1 for £1)	Varrows	(£1	,,	500	
81	Motuti Road			,,	2,300	
82	Motutoa to Koutu			,,	250	
83	Newton's Road (Omapere)			,,	100	
84				,,	1,328	
85	Oue to Opara	• •	• •	,,	100	
86 87	Oue to Wharekawa Point Pukemiro Road (£1 for £1)		• •	,,	$\frac{100}{200}$	
- 88	Rawhia School Road			,,	$\frac{200}{200}$	
ا رین	- van Haw Kontoon House		• •	,,	400 I	

^{*} Part recoverable from Unemployment Fund.

[†] Excludes free labour to value of £367.

MINISTER OF PUBLIC WORKS E No. 53—continued. Bos, etc.—continued. angarei Road District—continued. Caita Road (£1 for £1) Culloch's Access (on account) Cuoro's to Omapere (£1 for £1) Umawera to Te Tio (£1 for £1) Vaikirikiri Road Vaimamaku to Taheke via Wekaweka (£1 for £1) Vest Coast Road (Tapuwae to Whakarapa) Vhakarapa to West Coast Vharepunga Road (£1 for £1) Vharewharekauri Road (£1 for £1) Wharewharekauri Road (£1 for £1) Wharewharekauri Road (£1 for £1) Cwanui to Ahipara Champion's Road Crene's Road Cryer's Road Garton's Road Garton's Road Gerekino to Whangape	S—continued. Hokianga ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	\$\frac{300}{500}\$ \$\frac{150}{200}\$ \$\frac{260}{150}\$ \$\frac{150}{200}\$ \$\frac{150}{200}\$ \$\frac{200}{200}\$ \$\frac{200}{200}\$	£
DS, ETC.—continued. angarei Road District—continued. Caita Road (£1 for £1) Culloch's Access (on account) Cuoro's to Omapere (£1 for £1) Unawera to Te Tio (£1 for £1) Vaikirikiri Road Vaimamaku to Taheke via Wekaweka (£1 for £1) Vest Coast Road (Tapuwae to Whakarapa) Vhakarapa to West Coast Vharepunga Road (£1 for £1) Vharewharekauri Road (£1 for £1) Unaweni to Ahipara Champion's Road (on account) Clough's Road Crene's Road	Mangonui	300 500 150 200 260 150 3,270* 6,000 150 200	£
DS, ETC.—continued. angarei Road District—continued. Caita Road (£1 for £1) Culloch's Access (on account) Cuoro's to Omapere (£1 for £1) Unawera to Te Tio (£1 for £1) Vaikirikiri Road Vaimamaku to Taheke via Wekaweka (£1 for £1) Vest Coast Road (Tapuwae to Whakarapa) Vhakarapa to West Coast Vharepunga Road (£1 for £1) Vharewharekauri Road (£1 for £1) Unaweni to Ahipara Champion's Road (on account) Clough's Road Crene's Road	Mangonui	500 150 200 260 150 3,270* 6,000 150 200	
angarei Road District—continued. Caita Road (£1 for £1) Culloch's Access (on account) Cuoro's to Omapere (£1 for £1) Umawera to Te Tio (£1 for £1) Vaikirikiri Road Vaimamaku to Taheke via Wekaweka (£1 for £1) Vest Coast Road (Tapuwae to Whakarapa) Vhakarapa to West Coast Vharepunga Road (£1 for £1) Vharewharekauri Road (£1 for £1)	Mangonui	500 150 200 260 150 3,270* 6,000 150 200	
Caita Road (£1 for £1) Culloch's Access (on account) Cuoro's to Omapere (£1 for £1) Cuawera to Te Tio (£1 for £1) Vaikirikiri Road Vaimamaku to Taheke via Wekaweka (£1 for £1) Vest Coast Road (Tapuwae to Whakarapa) Vhakarapa to West Coast Vharepunga Road (£1 for £1) Vharewharekauri Road (£1 for £1) Vharewharekauri Road (£1 for £1) Champion's Road (on account) Clough's Road Cryer's Road Cryer's Road Carton's Road	Mangonui	500 150 200 260 150 3,270* 6,000 150 200	
Cuoro's to Omapere (£1 for £1) Umawera to Te Tio (£1 for £1) Vaikirikiri Road	Mangonui	150 200 260 150 3,270* 6,000 150 200	
Unawera to Te Tio (£1 for £1) Vaikirikiri Road	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	200 260 150 3,270* 6,000 150 200	
Vaikirikiri Road	,, ,, ,, Mangonui	260 150 3,270* 6,000 150 200	
Vaimamaku to Taheke via Wekaweka (£I for £1) Vest Coast Road (Tapuwae to Whakarapa) Vhakarapa to West Coast Vharepunga Road (£1 for £1) Vharewharekauri Road (£1 for £1) Wanui to Ahipara	,, ,, Mangonui	150 3,270* 6,000 150 200	
(£I for £1) Vest Coast Road (Tapuwae to Whakarapa) Vhakarapa to West Coast Vharepunga Road (£1 for £1) Vharewharekauri Road (£1 for £1) Wanui to Ahipara Champion's Road (on account) Clough's Road Crene's Road	,, ,, Mangonui	3,270* 6,000 150 200	
Vest Coast Road (Tapuwae to Whakarapa) Vhakarapa to West Coast	Mangonui	6,000 150 200	
Vhakarapa to West Coast	Mangonui	6,000 150 200	
Vharepunga Road (£1 for £1) Vharewharekauri Road (£1 for £1) Lwanui to Ahipara Champion's Road (on account) Clough's Road Crene's Road Cryer's Road Carton's Road Carton's Road Carton's Road Carton's Road Carton's Road	Mangonui	150 200	
Vharewharekauri Road (£1 for £1)	Mangonui	200	
wanui to Ahipara champion's Road (on account) clough's Road crene's Road cryer's Road carton's Road	Mangonui ,,	ſ	
Champion's Road (on account) Clough's Road	7.9	900	
llough's Road			
rene's Road	,,	150	
'ryer's Road arton's Road		100	
arton's Road	,,	50	
	,,	100	
DETERATION FOR AN INSTRUMENTAL	,,	$\begin{bmatrix} 1,264 \\ 200 \end{bmatrix}$	
Ioneymoon Valley Road	,,	$\frac{200}{100}$	
Iui House to Whangape	,,	314	
Laingaroa-Fairburn Road	,,	2,500*	
Cohumaru	,,	$\frac{2,100}{2}$	
ake Ohia to Doubtless Bay	,,	300	
ake Ohia to Merita	,,	100	
ake Ohia to Pekarau (including Plan-	,,	50	
tation Access Road), (£1 for £1)			
ake Ohia to Rangiputa	,,	50	
unjevich's Road	,,	100	
ruru – Fern Flat to Mangamuka Road whata Road deviation (Herekino),	,,	1,000	
(£1 for £1)	,,	125	
anther's Road		50	
arapara to Otukai	**	100	
irikaha Road	,,	200	
uhata Road	,,	100	
oma Road (£1 for £1)	,,	50	
uaroa Road	,,	200	
mpson's Access Road	,,	60	
mith's Road	,,	100	
aipa to Mangonui	,,	150	
akahue to Herekino (on account)	,,	500	
angoake to Waitiki (on account) aylor's Road (£100 £1 for £1)	,,	250	
hamman'a Daad	,,	150	
Taipapakauri to Tangoake (£2 for £1)	,,	$\frac{100}{400}$	
	Otamatea		
	į		
artwright's Road	,,	100	
	,,	100	
entral Road (£1 for £1)	,,	50	
entral Road (£1 for £1)	,,	100	
entral Road (£1 for £1)	,,	100	
entral Road (£1 for £1)	,,		
entral Road (£1 for £1) experimental Farm Road (£1 for £1)	,,	i	
entral Road (£1 for £1) experimental Farm Road (£1 for £1)	**	500 50	
	rarua Road entley-Shirley Road rown's Road (Tara), (£1 for £1) entwright's Road entral Road (£1 for £1) experimental Farm Road (£1 for £1) experimental Farm Road exact to Te Arai exact to Te Arai exact to £1 for £1)	rarua Road Otamatea entley-Shirley Road	carua Road Otamatea 813 entley-Shirley Road 100 cown's Road (Tara), (£1 for £1) 80 crtwright's Road ntral Road (£1 for £1) sperimental Farm Road (£1 for £1) 50 clar all to Te Arai 100 akaru to Te Arai 100 akatere-Tinopai (£1 for £1) 200 aiwaka to Oneriri 500

^{*} Part recoverable from Unemployment Fund.

tem			1932–3	33.
	MINISTER OF PUBLIC WORKS—co	ontinued.		
	VOTE No. 53—continued.		£	£
	ROADS, ETC.—continued.	,		
	Whangarei Road District—continued.			
143	Keay's to Central Road (£1 for £1)	Otamatea	100	
4.4	King's Road (£1 for £1)	,,	50	
45	Lindquist Road	,,	100	
46	Mangonui Bridge (Bull's Road), (£1 for £1)	"	7 5	
47	Mareretú to Waikiekie (Keay's deviation), (£3 for £1)	,,	300	
48	Maungaturoto to Cove via Rowsell's	,,	340	
49	Otamatea Road (£1 for £1)	,,	100	
.50	Otamatea Settlement Road from Bat- ley Road	"	113	
.51	Ovens Road	,,	81	
152	Page's Road (£1 for £1)	,,	100	
53	Paparoa to Mareretu (£2 for £1)	,,	100	
.54	Paparoa-Mareretu-Keay's	,,	108	
.55	Paparoa to Waikiekie (£50, £1 for £1)	,,	150	
56	Parahi Road (£100, £1 for £1)	,,	193	
157	Parahi to Tokatoka-Matakohe (£1 for £1)	"	100	
.58	Pasley's Road Poyner's Road	,,	100	
.59	Poyner's Road	,,	134	
60	Robertson's Road (£1 for £1)	,,	100	
.61	Schiska's Road	,,	100	
62	Simpkin's Ringrose Road	,,	100	
163	Te Kowhai Road (£1 for £1)	,,	50	
164	Topuni Opekapeka (£200, £2 for £1)	21	450 100	
165 166	Wilson's Corner to Roger's (£1 for £1)	Rodney	1,919	
166 167	Kaukapakapa to Tauhoa	Whangarei	$1,310 \\ 1,250*$	
168 168			100	
169 169	Carter's Valley Road Codlin's Road (on account)	,,	100	
170	Cubitt's Road	,,	$2\overline{37}$	
171	Cubitt's Road Foot's Road	"	100	
172	Going's Road	,,	50	
173	Hamm's Bridge (Kaitara-Ruatangata Road)	,, , , , , , , , , , , , , , , , , , ,	139	
174	Helena Bay Coast Road (£1 for £1)	,,	100	
175	Helena Bay Whangaruru	,,	93	
176	Kaikanui Řoad (£1 for £1)	,,	150	
177	Kaikou Road Bridge	,,	168	
178	Kaitara (£1 for £1)	,,	50	
179	Kaitara to Ruatangata (£1 for £1)	,,	100	
180	Keay's Deviation (£1,250, £3 for £1)	,,	1,656	
181	Lange's Beach to Dingle's Road (£2 for £1)	**	200	
182	Mangakahia River Footbridges	,,	2,447	
183	Mangapai Cemetery Road (£1 for £1)	,,	100	
184	Mangapai to Caves Road (on account)	,,	100	
185	Matapouri to Marua	,,	300	
186	Maungatapere-Kaigoose	,,	100	
187	McConnell's Road	,,	280	
188	Nelson's Road (£1 for £1)	,,	100	
189	Ngunguru to Tutukaka	,,	120	
190	Oakura to Whangaruru South	"	100	
191	Okaharan Road	,,	350	
	0 m . D .:			
192 193	One Tree Point to Ruakaka Otaika Block	,,	$ \begin{array}{c c} 51 & \\ 684 & \\ \end{array} $	

^{*} Part recoverable from Unemployment Fund.

	, <u>, , , , , , , , , , , , , , , , , , </u>			
Item			1932-	33.
	MINISTER OF PUBLIC WORKS—	continued.		
	VOTE No. 53—continued.		£	£
	ROADS, ETC.—continued.	. !		
	Whangarei Road District—continued.			
195	Otakairangi to Riponui (£1 for £1)	Whangarei	233	
$\frac{196}{197}$	Owhiwha to Whareroa (£1 for £1) Price's Access Road	,,	$\frac{200}{176*}$	
198	Puketoitoi Block	"	6,000	
199	Riponui to Hukerenui (£1 for £1)	,,	100	
200	Riponui to Marlow (£2 for £1)	,,	100	
201	Ruakaka Bridge to One Tree Point	,,	100	
202	(£2 for £1) Russell to Whangaruru		119	
203	Salmon's Access (£1 for £1)	"	100	
204	Sloane's Sail Rock Line Road	,,	200	
205	South Road, Waipu (£2 for £1)	,,	200	
206	Tahere to Horahora	,,	240	
$\frac{207}{208}$	Takahiwai – Marsden Point Tauraroa to Omana	,,	$\begin{bmatrix} 450 \\ 2,000 \end{bmatrix}$	
209	Titoki to Power-station (£1 for £2)	,,	155	
210	Tokatoka to Mangapai	"	15,085*	
211	Tutukaka to Matapouri	,,	1,507	
212	Waimatenui Road	,,	202	
$\frac{213}{214}$	Waiotira to Ararua Waipu Gorge Road	,,	$rac{4,290^*}{75}$	
$\frac{214}{215}$	Waipu Gorge Koad	",	1,500	
216	Wharekohe Block	90	3,475	
217	Whareora-Horahora (Horahora-Pataua)	,,	500	
218	Whittle's Road (£1 for £1)	,,	120	
$\frac{219}{220}$	Worsp's Road (£1 for £1) Worsp's Road Bridge (£2 for £1)	"	$\frac{200}{300}$	
$\frac{220}{221}$	Akatere Block	Whangaroa	4,100	
222	Iwitaua Road	,,	3,000	
223	Mangapa Road	,,	1,800	
224	Matangirau-Wainui	,,	3,980	
$\begin{array}{c} 225 \\ 226 \end{array}$	Matauri to Ngaere Nesbitt's Access (on account)	,,	150 100	
$\begin{array}{c} 220 \\ 227 \end{array}$	Omaunu Block roads	22	300	
228	Taraire to Whakaire	"	500	
229	Taratara Road	,,	100	
230	Waiare to Okaihau	,,	3,800	
$\begin{array}{c} 231 \\ 232 \end{array}$	Waiare to Waipapa Waihapa to Kahoe	,,	$\frac{94}{200}$	
233	Webber's Access (on account)	"	50	
234	Survey, acquisition, and legalization of	"	200	
	roads, drains, gravel-pits, protective		ĺ	
	works, tramways, horse-paddocks,			
235	&c. Supervision	İ	5,000	
$\frac{236}{236}$	Miscellaneous works and services, in-		600	
	cluding assistance towards the con-			
	struction of roads, bridges, tracks,			
	&c.		ĺ	
	Total—Whangarei		161,267	
	2000. 11.0000000000000000000000000000000		.01,200,	
	Auckland Road District—		Part of the same o	
237	Access Section 9, Block III, Coromandel S.D.	Coromandel	1,000*	
238	Colville to Port Charles (Waikawau	,,	300	
239	to Port Charles), (£2 for £1) Colville to Port Jackson (Paritu south-	ļ	486	
	wards section), (£333, £2 for £1)	,,	3 00	

^{*} Part recoverable from Unemployment Fund.

Item		~	1932-3	33.
	MINISTER OF PUBLIC WORKS-	-continued.	£	£
ļ	VOTE No. 53—continued.		£	æ .
	Roads, etc.—continued.			
1	Auckland Road District—continued.			
240	Coromandel to Colville	Coromandel	2,045	
241	Coromandel to Kennedy Bay (on account)	,,	200	
242	Hare's access road	,,	125	
243	Kaimarama to Coroglen	,,	600	
244	Kuaotunu to Mercury Bay (£2 for £1)	,,	164	
245	Kuaotunu to Opito	,,	350	
246	Kuaotunu – Waitari Bay	,,	$\frac{57}{800}$	
247	Mill Creek Bridge (Kaimarama-Coro-	,,	300	
248	glen Road), (on account) Smith's Road (Fletcher's)		100	
$\frac{240}{249}$	Te Rerenga to Whangapoua (£2 for £1)	,,	36	
250	Aka Aka Stream Road (£1 for £1)	Franklin	250	
251	Ararimu Main Road (£1 for £1)	,,	300	
252	Ararimu-Paparimu	,,	2,125*	
253	Clark's Beach Road (£1 for £1)	22	114	
254	Diver's Road (contribution)	,,	$\frac{100}{100}$	
255	Happy Valley – Mangatawhiri (on account)	,,		
256	Happy Valley to Paparata (£1 for £2)	,,	134	
257	Kahawai Road (Glenbrook), (on account of £1,300, £1 for £1)	,,	250	
2 58	Kitson's Road (Aka Aka), (£1 for £1)	,,	300	
259	Lees Gully to Te Toro (£1 for £1)	,,	$\begin{bmatrix} 20 \\ 470 \end{bmatrix}$	
260	Paparimu-Mangatawhiri (£29, £1 for £2)	,,		
261	Puni Settlement Road	,,	200	
262	Waiuku to Manukau Heads—		1,800	
263	Pollok to Awhitu Blind Bay Harbour Road	Great Barrier	3,000	
$\frac{263}{264}$	Blind Bay to Kaitoke	,,	650*	
2 65	Harataonga – Kaitoke – Whangapara- para Road	,,	50	
266	Tryphena Harbour Road	,,	3,500	
267	Tryphena Harbour Road Campbell Road (£1 for £1)	Hauraki Plains	250	
268	Island Road (£1 for £1)	,,	250	
$\frac{269}{2}$	Kerepeehi Block roads (£1 for £1)	,, Kawhia	259	
270	Awaroa-Mahoe Road		$\frac{2,562}{303}$	
271	(£300, £2 for £1)	,,	505	
272	Kawaroa Road	,,	147	
$\frac{1}{273}$	Kawhia to Aotea Road	,,	239	
274	Lemon Point to Te Maika and Wha- kapirau Valley Road	,,	54	
275	Oparau Block Road (£3 for £1)	,,	1,000	
276	Ounu Road	,,	2,200	
277	Parangi Lake Road	,,	17	`
278	Pirongia West Road (£2 for £1)	,,	520	
279	Taumatatotara Block (access road)	"	$egin{array}{c c} 628 & \\ 361 & \\ \end{array}$	
280	Te Kauri Road (£3 for £1) Te Maika Road (Haylock's), (£2 for £1)	,,	$\frac{301}{725}$	
$\frac{281}{282}$	Te Maika Branch Road		21	
283	Toi Road	,,	138	
$\frac{284}{284}$	Waiharakeke to Kinohaku (£2 for £1)		600	
$\frac{285}{285}$	Clevedon–Takanini (£1 for £1)	Manukau	775	
286	Old Whitford Road (£1 for £1)	,,	50	
287	Ridge Road (£1 for £1)		$\frac{75}{50}$	
2 88	Wight's Road (£1 for £1)	,,	90 .	

 $[\]ast$ Part recoverable from Unemployment Fund.

tem	MINISTER OF PUBLIC WORKS—	continued.	1932-3	3.
		į	£	<u></u>
	VOTE No. 53—continued.		i	1
	Roads, etc.—continued. Auckland Road District—continued.			
89	Buckland Road (on account of £3,800,	Matamata	750	
00	£2 for £1)	madamada	.00	
9ò	Gunn's Road (£1 for £1), (on account)		250	
$\frac{30}{91}$	Matai Road (£1 for £1)	"	$\frac{210}{210}$	
$\frac{51}{92}$	Puketurua to Ura Ura	,,	60	
93	Deam's Road	Ohine muri	183	
94	Gibson's Road (£1 for £1)	,,	60	
95	McLean's Access Road	,,	126	
96	Pukekauri Road	,,	200	
97	Thorp's Road (£1 for £1)	,,	125	
98	Waihi-Whangamata Road (Bjerring's	,,	-500	
	Deviation northwards), (on account)		200	
99	Waihi to Whangamata (south end)	,,	200	
00	Adam's Road (£2 for £1)	Otorohanga	200	
01	Aotea-roa Road	,,	1,376	
02	Arohena Settlement Roads	,,	4,000*	
03	Barber's Road (£2 for £1)	,,	200	
04	Hingaia Road (£2 for £1)	,,	$2,\overline{278}$	
05	Mangati Road	"	118	
06	3 T 1 D 1/60 (61)	**	400	
07 08	Mangawhero Road (£2 for £1) Oamaru Road	**	660	
09	Orahiri Access Road	"	$1,\overset{\circ}{1}\overset{\circ}{2}\overset{\circ}{2}$	
10	Orr's Road (£1 for £1)	"	50	
11	Pekanui Road (£3 for £1)	,,	339	
$\overline{12}$	Pukemapou Road (£2 for £1)	,,	100	
$\overline{13}$	Te Rau Mauku Road (£2 for £1)	,,	216	
14	Whawharua Road (£2 for £1)	,,	400	
15	Gould's Road (£1 for £1)	Piako	44	
16	Maukoro Landing Road (£1 for £1)	,,	30	
17	Peek's Road (£1 for £1)	,,	190	
18	Bain's Road (£1 for (£1)	Raglan	333	
19	Matakitaki Road (£2 for £1)	,,	500	
20	Okete Road (£2 for £1)	"	1,800	
21	Pukekawa Riding roads	,,	17,620*	
22	Rotowaro to Pukemiro (£2 for £1)	,,	429	
323	Shea Road	,,	$\begin{vmatrix} 820 \\ 32 \end{vmatrix}$	
324	Te Maari Road	,,	5,750*	
325	Waikaretu to Bothwen's Road	"	5,700*	
$\frac{126}{27}$	Waingaro Springs to Te Uku	"	208	
28	Wai-te-Atua Block access	,,	290	
$\frac{20}{29}$	Ahuroa Railway-station to Komoko-	Rodney	131	
220	riki (new road), (£100, £1 for £1;			
	£31, £2 10s. for £1)			
30	Ahuroa to Araparara	,,	6,000*	
31	Ahuroa to Woodcock's	,,	500	
332	Kaukapakapa-Tauhoa	,,	1,024	
333	Omaha Flats Road (£1 for £1)	,,	100	
334	Pakiri to Whangaripo	,,	161	
335	Puhoi to Ahuroa (£275, £1 for £1)	,,	378	
336	Sandspit Wharf Road	,,	100	
337	Smyth's Road	,,	77	
338	Streamlands Swamp Road (Mabbitt's)	,,	420	
339	Takatu Road (£1 for £1)	,,	137	
340	Tauhoa-Wellsford	,,	53	
841	Tomarata Valley Road (£1 for £1)	,,	137	
342	Tomarata to Whangaripo	"	551	
343 344	Tomarata to Te Arai (£1 for £1) Warkworth to Woodcock's Road (£180,	"	$\begin{array}{c c} 398 \\ 461 \end{array}$	
	£1 for £1) Wayby-Hoteo North (£1 for £1)		575	
45	Wayby-Hoteo North (£1 for £1)	,,		

^{*}Part recoverable from Unemployment Fund.

tem	MINISTER OF PUBLIC WORKS—c	ontinued.	1932-	33.
1	VOTE No. 53—continued.		£	£
	Roads, etc.—continued.		~	
	Auckland Road District—continued.			
47	Woodcock's to Kaipara Flats Railway-	Rodney	2,258	
	station		,	
48	Worker's access road	,,	125	
49	Wright's Road	,,	100	
50	Hikuai to Tairua (£2 for £1)	Thames	485	
51	Hikuai-Whangamata Road (£608, £2 for £1)	"	916	
52	Tapu to Coroglen	,,	5,590*	
53	Goodwin's Road (£1 for £1) \dots	Waikato	90	
54	Kopuku Settlement Road (£1 for £1)	,,	252	
55	Kopuku to Whangamarino Falls (£150, £1 for £1)	,,	272	
56	Mangatea Road	,,	150	
57	Maramarua-Miranda Road (£1 for £1)	,,	444	
58	Pukewhau to Lake Road	,,	3,425	
59	Te Kauwhata Block Road	,,	935*	
60	Whangamarino Island Block (Mercer-	,,	4,466	
0.1	Mardon Road)	VX 7	900	
61	Mangare Road (£2 for £1)	Waipa	$\frac{200}{360}$	
62	Maunga Road (£2 for £1)	"	59	
$\begin{bmatrix} 63 \\ 64 \end{bmatrix}$	Monckton's Road (£2 for £1) Ray's Road (£2 for £1)	,,	$\frac{59}{200}$	
65 65	337 T 33 T	,,	246	
66	Webster's Gate to Harris's Crossing	"	475	
00	(£75, £1 for £1; £400, £2 for £1)	,,	110	
67	Babich Road (£1 for £2)	Waitemata	100	
68	Birdwood Estate Road	,,	225	
69	Brooklyn to Huia (£1 for £1)	,,	198	
70	Gibb's Access Road	**	110	
71	${ m Kahikatea-Silverdale-White\ Hills}$,,	256	
72	Limeworks Road (£1 for £1)	,,	75	
73	Makarau – West Coast	,,	713*	
74	Mason's Road (£1 for £1)	,,	85	
75	Motutara Access Road	,,	50	
76	Muriwai Valley Road (£1 for £2)	,,	100	
77	Museum Endowment Road (£1 for £2)	,,	100	
78	Onepu Road (£1 for £1)	,,	$\frac{25}{116}$	
$\frac{79}{20}$	Packawau Road (£1 for £2)	,,	$\begin{array}{c} 116 \\ 100 \end{array}$	
80	Pooks Road (£1 for £1) Postman's Road	,,	240 j	
81 82	TO 1 TO 1	"	60	
83	Rapson's Road Silverdale to Wainui Road	"	104	
84	South Head Road (£1 for £1)	,,	455	
85	Taiapa and Oaia – Motutara Roads	"	1,760	
86	Waikoukou-Helensville (£1 for £2)	,,	108	
87	Waikumete - West Coast Road (£1 for £1)	"	160	
88	Wainui-Tahekeroa	,,	38	
89	Waitakere Bridge (£1 for £1)	,,	300	
90	Survey, acquisition, and legalization of	"	2 50	
	roads, drains, protective works,			
	gravel-pits, tramways, horse-pad- docks &c.			
91	Supervision		3,500	
92	Miscellaneous works and services, in-		500	
	cluding assistance towards the con-			
-	struction of roads, bridges, tracks,			
	&c.	-		
	0.1.1		113,234	
93	Orakei Waterfront Road	Eden	$2,123\dagger$	
	m . 1 . 411 . 1	-	109 071	
	Total—Auckland	• •	123,271	

^{*} Part recoverable from Unemployment Fund.

[†] Part recoverable.

tem			1932–	33.
-	MINISTER OF PUBLIC WORKS—	continued.	£	£
	VOTE No. 53—continued.			
	Roads, etc.—continued.			
	Tauranga Road District—			
	Opotiki to East Cape—			
94	Kereu Bridge	Opotiki	600	
) 5	Motu River to Te Kaha (£6, £1 for £1; £62, £2 for £1)	,,	68	
96	Orete to County Boundary (£3 for £1)	,,	82	
97	Raukokore Bridge	,,	800	
} 8	Te Kaha to Orete	"	6,033*	
99	Opotiki to Matawai, via Waioeka— Opato Bridge		103	
99 90	Takaputahi Road	,,	767*	
)1	Waiana Block Access	,,	300*	
)2	Waiotahi Valley Road	,,	400*	
)3	Clayton Road	Rotorua	350*	
)4	Maniatutu Road	,,	4 50 *	
05	Matai Road	,,	500*	
96	Ngakuru Block No. 2		3,412	
97	Ngongotaha Valley Road	,,	500*	
80	Okere to Hamurana (£1 for £1)	22	81 400*	
)9 [0	Pukehangi Road Rotowhero to Murupara	,,	894	
H	Tahunaatara Stream Bridge	,,	800	
$\frac{1}{2}$	Murupara to Te Whaiti	Taupo	500*	
3	Ongaroto Road - Mangaharakeke Stream Bridge	,,	200	
14	Crapp's Road (£1 for £1)	Tauranga	50	
15	Harray and Carruth Roads (£1 for £1)	,,	118	
16	No. 3 Road, Te Puke	,,	118*	
17	Ohauiti and Skinner's Roads	,,	462*	
18 19	Omanawa Road	,,	178 * 318*	
20 20	Rangiuru Road Te Puna and Apata Parishes Block	**	3,630	
21	Tuapiro Bridge	"	200†	
22	Tuapiro Road	,,	159*	
23	Waitao Road	,,	460*	
24	Whakamarama Road	,,	177*	
25	Woodlands Road	,,,	178*	
26	Galatea Estate (Main Road)	Whakatane	1,483	
27	Access road to Whirinaki Bridge	,,	525	
28	from Murupara - Te Whaiti Road Internal roading	•	1,888	
40 29	Stanley Road	"	525	
30	Te Teko – Waiohau – Galatea	"	6,314*	
31	Te Whaiti to Ruatahuna	,,	5,250*	
32	Survey, acquisition, and legalization	. ,,	150	
	of roads, drains, protective works,	,,		
	gravel - pits, tramways, horse- paddocks, &c.	,,		
33	Supervision	,,	2,500	
34	Miscellaneous works and services, in-	,,	150	
	cluding assistance towards the con- struction of roads, bridges, tracks, &c.	>>		
	w 0.			

^{*} Part recoverable from Unemployment Fund.

[†] Recoverable.

tem			1932–	33.
	MINISTER OF PUBLIC WORKS—co	ontinued.	£	1
	VOTE No. 53—continued.			
	ROADS, ETC.—continued.			
	Gisborne Road District—			
135	Ellmer's (access)	Cook	18	
136	Hangaroa Junction to Waikaremoana Manutuke to Wairoa, via Mangapoike	,,	281	
:37	Valley— Mangapoike Valley Section (£2 for	"	800	
138	£1) Manutuke to Reay's Bridge Section (£2 for £1)	,,	1,866	
39	Monk's Road (Waimata), (£2 for £1)	,,	334	
40	Panikau Road (£72, £1 for £1)	,,	129	
41	Stevens Road Bridge (£1 for £1)	,,	19	
42	Waimata Riverside Road (Donners), (£1 for £1)	,,	99	
43	Kokomuku Road	Matakaoa	1,073	
44	Hick's Bay to Waikura	,,	258	
45	Potaka Junction to Whangaparaoa	,,	209	
46	Whangaparaoa to Opotiki County Boundary	,,	2,000	
47	Potaka Junction to Waikura	,,	146	
48	Kaiaua to Tolaga Bay	Uawa	100	
49	Mangatokerau Road (£1 for £1)	,,	$\begin{array}{c c} 150 \\ 112 \end{array}$	
50 51	Mangatuna Crossing Road (£1 for £1) Rutledge Road protective works (Waihapu Stream)	"	200	
	Tauwhareparae—		1	
52	Caldwell's Hill	,,	749^{\pm}	
53	Caldwell's to Huanui Junction	,,	2,000	
54	Tolaga to Arakihi	,,	845	
55	Hurakia Block Access Bridge (No. 1 Crossing, Mangaoporo), (£1 for £1),	Waiapu	800	
ĸe.	(on account)		146	
56 57	Jerusalem to Whareponga Makarika to Horehore (£300, £1 for £1)	,,	1,410	
58 58	Erosion above Mata River Sus-	,,	300	
	pension Bridge	"		
59	Makarika to Matahiia (£2 for £1)	,,	250	
60	Mata River Suspension Bridge	,,	325	
61	Tapuwaeroa Road (protective works)	,,, W-:l1	200	
62	Armstrong Road (£1 for £1)	Waikohu	$\frac{134}{50}$	
$\frac{63}{64}$	Rere to Wharekopae (£2 for £1) Waioeka Road	"	$\frac{50}{28}$	
65	Waipaoa Valley Road (£1 for £1)	,,	275	
66	Survey, acquisition, and legalization of		50	
	roads, drains, protective works, gravel-pits, tramways, horse-			
67	paddocks, &c. Supervision		450	
68	Miscellaneous works and services, in- cluding assistance towards the con-		200	
	struction of roads, bridges, tracks, &c.			
	1			

Item	MINISTER OF PUBLIC WOR	KS-	-continued.	1932-	-33.
	VOTE No. 53—continued.				
	Roads, etc.—continued.			£	£
	Taumarunui Road District—				
469	Kawautahi Valley (£2 for £1)		Kaitieke	200	
470	Kokako Road			17	
471	Mangaohae Road (£2 for £1)		,,	290	
472	Oio No. 2 Road (£100, £2 for £1)		,,	3,400*	
473	Piriaka (£2 for £1)		,,	220	
474	Retaruke Valley Road (Upper)		,,	493	
475	Wanganui River Road (left ban (Mangaohutu to Retaruke)	nk),	,,	930	
476	Huia Road (Ohura River Bridge)		Ohuma	400	
477	Kakahi Road (bridges)	• •	Ohura	$\begin{vmatrix} 426 \\ 15 \end{vmatrix}$	
478	Kopuha North Road		,,	875	
479	Kopuha South Road		,,	60	
480	Mangakahikatea (£3 for £1)		,,	550	
	Ohura to Mokau—				
481	Mirohuiao to Matiere		,	3,270*	
400	Ohura (north of Paparata)—			ļ	
$\begin{array}{c} 482 \\ 483 \end{array}$	Mahirakau-Ongarue Rimu	• •	,,	500	
484	M1' (60 f - 61)	• •	,,	54	
1.01	Tapuiwanine (£2 for £1) Te Kuiti – Taumarunui—	• •	,,	200	
485	Ongarue to Waimiha			531	
486	Turoto (£3 for £1)	• •	"	384	
487	Whenuakura East (£2 for £1)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	79	
488	Burnand's Road (£2 for £1)		Taumarunui	100	
489	Echolands Road (£2 for £1)		,,	129	
490	Howe's Road (£100, £1 for £1)	• •	,,	200	
$\begin{array}{c c} 491 \\ 492 \end{array}$	Kakiamutu Road (bridges) Kururau	• •	,,	265	
493	Pongahuru (£2 for £1)	• •	,,	2,115	
494	Taringamutu Valley Road (access	 to	"	100	
101	Levien), (£2 for £1)	to	,,	400	
495	Taringamutu Valley Road (access	to	,,	312	
	Wilson's), (£2 for £1)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	
	Taumarunui to Taupo—				
496	Taringamutu to Mangakahu (£4	00,	,,	414	
407	£2 for £1)				
497	Taumarunui to Tokaanu (Manan Puketapu)	111	,,	7,500	
498	II		İ	682*	
499	Waiouru to Tokaanu	• •	Taupo and	150	
	,,	••	Waimarino	130	
500	Ahoroa (£2 for £1)		Waitomo	273	
501	Auahi (south), (£200, £2 for £1)		,,	400	
502	Awakino Valley (upper), (£2 for £1)		,,	100	
503	Boddie's Road (£2 for £1), (on account	nt)	,,	250	
504 505	Fullerton's Road	• •	,	1,100*	
506 506	Haurua Road Mahorehore Road	• •	,,	1,020*†	
507	Mangaokewa (£2 for £1)	• •	,,	600	
508	Mangaorongo Road (£2 for £1)		"	$\begin{vmatrix} 66 \\ 200 \end{vmatrix}$	
509	Mokauiti North Road (£2 for £1)		,,	360	
510	Pao Road (£2 for £1)		"	320	
511	Ramaroa Road (£2 for £1)		,,	96	
-10	Te Kuiti to Taumarunui—		i		
512	Waimiha to Poro-o-tarao	• •	,,	179	
513	Te Mapara (£2 for £1)	• •	,,	556	
$514 \mid 515 \mid$	Totoro Road Totoro Road (Mokau River Bridge)	• •	,,	877	
516	Whakahau Road (Kiritehere Strea	 m	,,	1,850	
	Bridge)	VALL	,,	280	

^{*} Part recoverable from Unemployment Fund. † £166 additional to be contributed by local authority.

tem		•	1932-33	3.
	MINISTER OF PUBLIC WORKS—	continued.		
			£	
,	VOTE No. 53—continued.		ļ	
	Roads, etc.—continued. Taumarunui Road District—continued.			
17	Survey, acquisition, and legalization		50	
	of roads, drains, gravel-pits, pro-		:	
İ	tective works, tramways, horse-			
	paddocks, &c.		1 050	
18	Supervision	••	1,250 250	
19	Miscellaneous works and services, in- cluding assistance towards the con-	• •	200	
i	struction of roads, bridges, tracks,			
	&c.			
	Total—Taumarunui		34,938	
	20002			
20	Stratford Road District—	Clifton	150	
$\frac{20}{21}$	Hickman Road (£2 for £1) Kaipikari-Matapo Roads (£2 for £1)		1,222	
$\frac{21}{22}$	Makino Road	"	564*	
23	Mangahia Road (£3 for £1)	,,	900	
24	Mohakatino Road	,,	7,200*†	
25	Okau Road (£1,218, £2 for £1)	,,	$egin{array}{c} 2,218 \ 3,745 st \ddagger \end{array}$	
$\frac{26}{27}$	Otaraoa Road Pybus' access (on account)	,,	100	
$\frac{21}{28}$	Rerekino Road	"	110	
$\overline{29}$	Makino Stream Bridge (on account)	,,	750	
630	Tongaporutu River Bridge (access Bur-	,,	250	
-01	ton and Lang), (on account)	ļ	238	
531	Tongaporutu River Bridge (O'Donnell's access)	,,	200	
532	Turangi Road (£1 for £1)	,,	112	
533	Arawhata	Egmont	500	
34	Kaweora	,,,	1,000	
535	Puniho (upper), (£2 for £1)	Egmont and Taranaki	762	
536	Sangster Road (£1 for £1)	Eltham +	300	
537	Tongahoe Valley Road (£2 for £1)	Hawera	504	
538	Tongahoe Valley Road (tunnel), (£2	,,	460	
- 00	for £1) Delford Heland Bood (69 for 61)	Indon	199	
539 540	Bedford-Upland Road (£2 for £1) Mangaone Stream Bridge (Tariki	Inglewood	$\begin{array}{c c} 133 \\ 167 \end{array}$	
/ŒU	Road), (£2 for £1)	,,	101	
541	Pukeho Road Bridge	,,	80	
542	Croydon Road (on account of £400, £1	Inglewood	100	
549	for £1) Huiroa Block Roads (on account)	and Stratford Ditto	2,000§	
543 544	Huiroa Block Roads (on account) Paparata Stream Bridge (Tangarakau	Ohura	$\begin{array}{c} 2,0003 \\ 274 \end{array}$	
	Gorge Road)			
545	Karakahi Road (£1 for £1)	Patea	105	
546	Makakaho Road	,,	8,061	
547	Okotuku Road (£1 for £1) Waitatara ta Ngutawara (£1 for £1)	,,	$\begin{vmatrix} 25 \\ 100 \end{vmatrix}$	
548 - 549	Waitotara to Ngutawera (£1 for £1) Waitotara Valley (lower), (£1,900, £2	,,	2,150	
J 1 0	for £1)	,,	_,	
550	Waitotara Valley Road (upper)		14,158	
551	Makapua Road	Rangitikei	470*	
552	Mangatepona (£1 for £1)	,,	$\begin{array}{c c} 65 & \\ 474 & \end{array}$	
553 - 554	Toe Toe Road, Utiku (£1 for £1) Mangaehu Stream Bridge No. 2 (Man-	Stratford	650	
ひけた	gaehu North Road), (Gatton's	Solution	000	

^{*} Part recoverable from Unemployment Fund. † £725 additional to be contributed by settlers. † £1,290 additional to be contributed by local authority. § Part recoverable from Unemployment Fund and local authorities. || Local authority to contribute £400 additional.

Item	MINISTER OF PUBLIC WORKS-	-continued.	1932–3	33.
	VOTE No. 53—continued.		£	£
	Roads, etc.—continued.		_	~
	Stratford Road District—continued.			
555	Mangaoapa Road (£3 for £1), (on account)	Stratford	500*	
556	Matau Road (£3 for £1)	,,	535*	
557	Puni Stream Bridge (Waipapa), (Puni- whakau Road), (£2 for £1)	,,	293	
558	Puteore Road	,,	26	
559	Tututawa Road	,,	50	
560	Carrington Road bridges	Taranaki	450	
561	Carrington Road (Saunders Road to Pitone Road)	,,	2,150*†	
562	Dover Road	,,	2,550*1	
563	King Road (£1 for £1)	,,	48	
564	Pitone Road	,,	550*§	
565	Plymouth Road (£2 for £1)	,,	326	
566	Te Arei Road (£2 for £1)	,,	400	
567	Field's Track (£1 10s. for £1)	Waimarino	233	
568	Hellawell's Stream Bridge (Manga- purua Valley Road)	,,	20	
569	Makakahi Road bridges (2)	,,	310	
570	Mangaetoroa (South), (on account)	,,	100	
571	Mangapurua Valley Road	,,	102	
572	Mangapurua Stream Bridge (Morgan's), (Mangapurua Valley Road)	,,	800	
573	Mangatiti East	,,	3,540*	
574	Middle Road (£1 10s. for £1)	,,	172	
575	Motete Road (£1 10s. for £1)	,,	86	
576	Murumuru Road (£3 for £1)	,,	351	
577	Oruakukuru-Karioi	,,	126	
578	Raetihi-Ohura (Murumuru to Rua- titi), (£3 for £1)	,,	426	
579	Raetihi-Ohura (on account)	,,	250*	
580	Mokau Valley (£2 for £1)	Waitomo	300	
581	Ngarino Road (£1 for £1)	Waitotara	19	
582	Waitotara Valley (lower), (£2 for £1)	,,	735	
583	Watershed Road	,,	75	
584	Field's Track to Rangiwaea	Wanganui	990	
585	Mangawhero Road	,,	110	
586	Owhakura Road (on account)	,,	150	
587	Wangaehu Valley (upper) Wanganui River Road (left bank)—	27	554	
588	Jerusalem to Ranana	,,	527	
589	Ranana to Pitangi	,,	861	
590	Ruapirau Stream Bridge	"	2,200	
591	Wanganui River Road (left bank),	Wanganui and	2,000	
	Gentle Annie – Pipiriki (metalling)	Waimarino	= 0.0411	
592		Whangamomona	700*	
593	Gwilliams access road	,,	220	
594	Kohuratahi	,,	2,300*¶	
595	Mangaehu Road	,,	450	
596	Okara, Tahunaroa, and Whangamo- mona Roads	,,	4,099	
$597 \cdot$	Putikituna	,,	1,650*a	
598	Raekohua and Tangarakau Roads (on account)	"	100	
599	Rimuputa	,,	140	
600	Tangarakau Stream Bridge (Kohura- tahi Road)	,,	850	

^{*} Part recoverable from Unemployment Fund. †£450 additional to be contributed by local authority. ‡£550 additional to be contributed by local authority. §£100 additional to be contributed by local authority. ¶£200 additional to be contributed by local authority. ¶£400 additional to be contributed by local authority. a£150 additional to be contributed by local authority.

tem			1932-3	33.
	MINISTER OF PUBLIC WORKS—c	ontinued.		
			£	£
	VOTE No. 53—continued.			
	Roads, etc.—continued. Stratford Road District—continued.			
301	Whangamomona Stream Bridge (Poa- W	hangamomona	292	
, , ,	rangi Road)	nungumomom	202	
502	Whitianga Road	,,	2,200*†	
303		Stratford and	2,100*	
204	W	hangamomona	150	
604	Survey, acquisition, and legalization of roads, drains, protective works,	• •	150	
	gravel - pits, tramways, horse-			
	paddocks, &c.			
305	Supervision		2,500	
306	Miscellaneous works and services, in-		250	
	cluding assistance towards the con-			
	struction of roads, bridges, tracks, &c.			
	wo.			
	Total—Stratford		91,013	
			, -	
	Napier Road District—			
607	Mangamaire Road	Dannevirke	200*	
808	Mangatoro Stream Bridge (Mangahe		750	
	Road), (£1 for £1)	"	100	
609		Hawke's Bay	267	
310	Mangaone Stream Bridge (Dartmoor	,,	2,250	
111	Road, (£3 for £1)	1		
311 312	Te Pohue to Tutira Tutaekuri River Bridge (Meeanee),	,,	1,547	
)1.2	(£3 for £1)	,,	17	
313	Tutira-Pohukura (£2 for £1)	,,	200	
314	Long Range Road (£1 for £1)	Patangata	500	
315	Porangahau to Blackhead (access to	,,	250	
	J. Hunter and H. Crocker), (£1 for			
616	£1) Stoddart's Road (£1 for £1)		900	
617	Access to S.G.R. 79	,, Wairoa	200	
18	Awamate Road (£1 for £1)		$egin{array}{c c} 100 & \\ 115 & \\ \end{array}$	
19	Kakariki Block access	"	2,140	
20	Mangapoike Road	"	200	
	Mangapoike Valley Road—	"		
$\frac{21}{20}$	Frasertown to Tukimokihi	,,	640*‡	
$\begin{array}{c} 22 \\ 23 \end{array}$	Makaretu Bridge (£1 for £1)	,,	900	
$\frac{25}{24}$	Mangawhero Bridge (£3 for £1) Putere Block roads (£600, £2 for £1)	,,	525 5.100*	
25	Ramotu Bridge and approaches (Awa-	,,	5,100* 178	
-	mate Road), (£1 for £1)	,,		
26	Ruakituri to Waimana (£1 for £1)	,,	100	
27	Waihua Valley Road (extension),	,,	1,682	
90	(access to Ngamahanga Block)		9 000	
2 8	Waikaremoana Lake House to Hopu- ruahine	,,	3,800	
29	Waireka Suspension Bridge (Waiau		50	
	River, Waihi-Waireka Road), (£1	"	55	
	for £2), (on account)	>>		
30	Whangawehi Stream Bridge (Mahia	53	50	
	to Table Cape Road), (£1 for £1), (on	,,		
91	account)		0.5.5	
	Willow Flat Road	,,	690	
$\frac{31}{32}$	Birch Road (east), (£2 for £1)	Weber	75	

^{*} Part recoverable from Unemployment Fund. \dagger £200 additional to be contributed by settlers. \dagger £160 additional to be contributed by local authority.

]		
Item			1932-	33.
	MINISTER OF PUBLIC WORKS-			
	VOTE No. 53—continued.		£	
	Roads, etc.—continued.			
334	Napier Road District—continued.	337 3 - '11 -	150	
635	Saddle Hill Road (£1 for £1) Survey, acquisition, and legalization	Woodville	$\frac{150}{75}$	
000	of roads, drains, gravel-pits, pro-	••	19	
	tective works, tramways, horse-			
200	paddocks, &c.			
636 637	Supervision	• •	1,200	
031	Miscellaneous works and services, in- cluding assistance towards the con-	• •	100	
	struction of roads, bridges, tracks,			
	&c.			
	Total—Napier	-	04 169	
	Total—Napiei	••	24,163	
	Wellington Road District—			
538	Akaroa Road (£2 for £1)	Akitio	460	
339	McLeod's Road	,,	192	
54 0	Mount Arthur Road	,,	228	
641	Range and Cross Roads (£1 for £1)	,,	303	
642	Ti-tree Point to Akitio— White Bridge (61 for 61)		202	
343	White Bridge (£1 for £1) Waihi Valley Road (£1 for £1)	,,	$\begin{bmatrix} 206 \\ 50 \end{bmatrix}$	
344	Waihoki Valley Road (£1 for £1)	"	50	
45	Waiowaka Road (£1 for £1)	"	50	
346	Waipatakaka Road (£1 for £1)	,,	14	
47	Cliff Road (£1 for £2)	Eketahuna	100	
$48 \begin{vmatrix} 48 \end{vmatrix}$	Norling's Road (£1 for £2)	TP 4 1 4	50	
50	Ngakonui-Summerhill Road Tora Road	Featherston	$6,000* \ 322$	
51	White Rock and Cape River Roads	"	1,185*	
52	Waitohu Stream Bridge (£1 for £1)	Horowhenua	162	
53	Korokoro Road	Hutt	$3,828\dagger$	
$54 \\ 55$	Down's Road (£1 for £2)	Manawatu	50	
99	Mangamahoe Station Road Bridge (£1 for £1)	Mauriceville	200	
56	Spur Road Bridge (£1 for £2)	Oroua	283	
57	Oroua River Bridge (Te Awa), (£1 for	Pohangina	200	
E0	£1), (on account)			
$\begin{array}{c} 58 \\ 59 \end{array}$	Table Flat Road Survey, acquisition, and legalization	,,	174	
00	of roads, drains, gravel-pits, pro-	••	100	
	tective works, tramways, horse-		[
00	paddocks, &c.			
$\frac{60}{61}$	Supervision	• •	1,000	
01	Miscellaneous works and services, in- cluding assistance towards the con-	••	300	
	struction of roads, bridges, tracks,			
	&c.			
	Total—Wellington		15,507	
	3	-	: , , , ,	
1	Nelson Road District—			
62	Patarau River Bridge (£1 for £1)	Collingwood	1,000	
33	Wairoa River to Mangarakau	,,	500	
34	Erina Road (£1 for £1)	Marlborough	61	
35	Mahakipawa Hill (Havelock-Picton Road)	,,	4,000	
66	Maungatapu Road	,,	80	

^{*} Part recoverable from Unemployment Fund. Unemployment Fund.

 $[\]dagger$ Additional funds being provided from

	RUADS, EIC.—c	ontinaea.		
Item	MINISTER OF PUBLIC WORKS—	1932–33.		
	MINISTER OF TODDIO WORKS	communaca.	1	
	VOTE No. 53—continued.		£	£
	Roads, etc.—continued.			
667	Nelson Road District—continued. Restoration of bridges (Pelorus River	Marlborough	1,000	
667	(2), Tunakino River (2), Rai River	interior or or or or or or or or or or or or o	_,	
	(1))		0.00	
668	Tinline River Bridge	,, Marlborough	$\begin{bmatrix} 360 \\ 19 \end{bmatrix}$	
669	Ronga Valley to Croixelles	and Sounds	10	
670	Blackwater Bridge (Mangles Valley Road)	Murchison	300	
671	Blackwater Road (access to T. Collins)	,,	250	
672	Esler's Road deviation (on account)	,,	200	
673	Howard Road (access to McConchie)	,,	35	
674	Maud Creek Track	,,	60	
675	Owen River Road (access to Sewell)	,,	$\begin{bmatrix} 27 \\ 62 \end{bmatrix}$	
676	Porika Road (access W. A. Tuck)	,,	5,000	
677	Shenandoah Road	,, Takaka	101	
678	Awaroa-Totaranui Road		600	
679	One Spec Creek Bridge (£2 for £1) Wainui River Bridge (Anatima–Tota–	23	500	
680	ranui Road), (£1 for £1)	,,		
681	Takaka Hill-Canaan Road	Takaka and	3,860	
		Waimea	400	
682	Big Pokororo River Bridge (Motueka	Waimea	600	
	River Road, left bank), (£2 for £1),			
	(on account)		20	
683	Gordon's Creek Road (Golden Downs)	**	450	
684	Riwaka to Sandy Bay Road Survey, acquisition, and legalization	**	50	
685	of roads, drains, protective works,	••		
	gravel-pits, tramways, horse-pad-			
	docks, &c.			
686	Supervision		600	
687	Miscellaneous works and services, in-		250	
	cluding assistance towards the con-	1		
	struction of roads, bridges, tracks,			
	&c.		19,965	
	Total—Nelson	• •	10,000	
	Greymouth Road District—	D11	100	
688	Denniston Township streets (£2 for £1)	Buller	4,000	
689	Earthquake damage	,,	500	
690	Granite Creek Road (on account) Hector Township streets (£2 for £1)	,,	40	
691	Karamea to Collingwood—	,,	10	
692	Break Creek Bridge	,,	660	
693	Oparara to Kohaihai	,,	5,000	
694	New Creek Road to Section 17, Block	,,	13	
002	XVI, Orikaka		220	
695	Oparara to Fenian Track	,,	300	
696	Smith's Track	,,	75	
697	Stockton to Darlington Road	,,	400	
698	Wylde's Suspension Bridge (Waikori	,,	150	
699	Road) Ahaura River Footbridge (off Ahaura-	Grey	140	
000	Haupiri Road)	•		
700	Big River to Rough River (£70, £1 for	,,	700	
	£1)	!	094	
701	Carew Creek Bridge (£2 for £1)	"	234 117	
702	Deadman's Creek bridges (Duggan	,,	111	
	Road)	ļ		
709	Grey Valley to Maruia— Upper Grey Track	,,	75	
703	opportately rider	77		

Item		1932-33.		
	MINISTER OF PUBLIC WORKS—c	ontinued.	£	<u>£</u>
	VOTE No. 53—continued.		ž	ı
	Roads, Etc.—continued.			
	Greymouth Road District—continued.			
704	Haupiri Junction to Haupiri	Grey	8,000	
705	Access to Heaphy's	,,	2,650	
706	Access to Mallinson's	,,	1,225	
707	Haupiri River Bridge (Haupiri to Ahaura Road)	,,	853	
708	Hodgkinson's Road (£2 for £1)	,,	166	
709	Lady Lake to Bell Hill	,,	63	
710	Little Hohonu Bridge (Kumara-Lake	,,	105	
	Brunner Road), (second crossing)			
711	Orangipuku River Bridge (Kumara- Inchbonnie Road)	,,	883	
712	Orangipuku River Overflow Bridges (Kumara-Inchbonnie Road), (£2 for	,,	234	
713	\mathfrak{L} 1) Scott Road		100	
(13 (14	Boundary Road (£2 for £1)	Inangahya	66	
715	Brown Creek to Alexander Mine, via	Inangahua	900*	
	Snowy River	,,		
716	Mair's Bridge (off Murchison to Maruia	,,	300	
717	Hot Springs Road), (on account) Mawheraiti to Stoney Creek (access to	,,	200	
718	Byrne Bros. and Somerville) Mirfin Bridge protection (Mirfin Road),	,,	60	
	(£2 for £1)		100	
$^{\prime}19$	Snowy Creek Road (Hukawai)	,,	123	
20	Victoria Range Track (£2 for £1)	,,	100	
21	Flower Pot landing (£2 for £1)	Westland	66	
22	Graham's Road (£1 for £1)	,,	75	
723	Hokitika Gorge Suspension Bridge (off Whitcombe Valley Road)	"	250	
724	Kumara Junction to Chesterfield (£2 for £1)	"	66	
725	La Fontaine Creek Bridge	,,	912†	
726	La Fontaine Road (£50, £1 for £1)	,,	150	
727	Little Wanganui flood protective works		200	
	Main South Road—	,,		
28	Fox River Bridge (on account)		2,000	
29	Haast to Okuru (on account)	**	200	
30^{23}	Mahitahi to Haast	,,	100	
31	Rocky Creek Bridge	"	741	
32	Waiho to Weheka	"	6,100	
33 33	Weheka southwards	"	129	
734	Okarito Track - Three Mile Bridge (£2 for £1)	"	400	
735	Okuru Road (£2 for £1)		134	
736	Petersen Road (£2 for £1)	,,	560	
737	Waitaha South Bank Road	"	$\frac{500}{3,500}$	
738 738		,,	$\frac{3,500}{150}$	
9 0	Survey, acquisition, and legalization of roads, drains, protective works,	• •	190	
	gravel - pits, tramways, horse-		İ	
790	paddocks, &c.		1 000	
739	Supervision	• •	1,000	
740	Miscellaneous works and services, in-	• •	300	
	cluding assistance towards the construction of roads, bridges, tracks,			
	&c.	_	45 E05	
	Total—Greymouth		45,565	

^{*} Part recoverable from Unemployment Fund and £110 additional to be contributed by mining company. † Local authority is contributing to cost.

Item			1932-	33.
	MINISTER OF PUBLIC WORKS-			
	VOTE No. 53—continued.		£	£
	ROADS, ETC.—continued.			
	Christchurch Road District—			
741	Barry's Bay to Wainui Road	Akaroa	100	
742	Okain's Bay – Little Akaloa Road (£2 for £1)	,,	123	
743	Purau to Camp Bay	,,	1,212	
744	Glynn Wye Road	Amuri	863	
745	Mandamus Bridges (2), Te Koa (£1 for	,,	729	
746	£1) Farquhar Road (£1 for £1)	Ashburton	440	
747	Johnston Road (£1 for £1)		180	
74 8	Tank's Road (£1 for £1)	"	30	
749	O'Boyle Creek culvert (£1 for £1)	Cheviot	75	
7 50	Back Road (£1 for £1)	Geraldine	111	
751	McAutcheon's Road	,,	543	
752	Redcliffs protective works (£1 for £1)	Heathcote	248	
753	Flood damage (recoverable)	Kaikoura	180*	
754	Boby's Creek Bridge (£1 for £1)	Kowai	60	
755 756	Ram Paddock Road (£1 for £1)	Ma alzansia	138	
756 757	Ball Hut Road Braemar – Mount Cook Station Road	Mackenzie	$\frac{50}{100}$	
191	(£2 for £1)	"	100	
7 58	Clayton Road (£1 for £1)	,,	19	
759	Haldon Road (£1 for £1)	,,	25	
760	$ m Richardson \ Road \ (Lime \ works-Te$,,	13	
701	Ngawai), (£1 for £1)	Mr. TT L	000	
$\frac{761}{769}$	Purau – Charteris Bay Road		900	
762 - 763	Harper River Road Blackmore and Howells Bridges (con-		$\frac{500}{100}$	
100	tribution)	vv armave	100	
764	Pratt's Road Bridge (£1 for £1)	,,	100	
765	Reese's Road extension (£1 for £1)	Waipara	43	
766	Little River Pa Road (£1 for £1)	Wairewa	165	
767	Survey, acquisition, and legalization	• •	300	
	of roads, drains, protective works,			
	gravel - pits, tramways, horse-			
768	paddocks, &c. Supervision		150	
769 i	Miscellaneous works and services, in-		150	
	cluding assistance towards the con-			
	struction of roads, bridges, tracks.			
	&c.			
	Water Chairteland		7,647	
	Total—Christehureh	• •	7,041	
	Dunedin Road District—	T.	100	
770	Hasting Road (£1 for £1)	Bruce	100	
771 779	Jensen Road (£1 for £1)	,,	100	
772	Kaitangata to Wangaloa, via Summer-	,,	100	
773	hill (£2 for £1) McCullocks Road (£1 for £1)		13	
774	Milburn to Circle Hill (£100, £1 for £1)	"	133	
$77\overline{5}$	Milburn to Fort Hill (£1 for £1)	"	100	
776	Narrowdale Road (£1 for £1)	,,	25	
777	Stirling to Telegraph Road (£1 for £1)	,,	30	
778	Taieri Mouth to Milton	,,	$2,575\dagger^{1}$	

^{*} Balance of cost being provided from Unemployment Fund. £180 paid to Public Account by local authority. \dagger Part recoverable from Unemployment Fund.

tem			1932-3	3.
	MINISTER OF PUBLIC WORKS—co	ntinued.	£	£
	VOTE No. 53—continued.			
	ROADS, ETC.—continued.			
	Dunedin Road District—continued.			
79	Access to Sections 54 and 55, Block III, Glenomaru S.D. (£11, £1 for £1)	Clutha	172	
780	Ahuriri to Waiwera Road (£2 for £1)		100	
781	Arthurton Landslip Road (£1 for £1)	,,	46	
61	Aurora Creek Road	,,	887	
783	Catlin's Valley to Table Hill Road	,,	153	
784	Cemetery Road (Waikoikoi), (£1 for £1)	,,	75	
85	Clinton to Kuriwao (£1 for £1)	,,	100	
. 86 186	Clinton to Wyndham (£4 for £1)		500	
'87	Middle Road (Warepa), (£1 for £1)	"	100	
	Pomahaka River (access road), (£1 for	"	50	
′88	£1)	. ,,	00	
789	Puaho Road	,,	250	
790	Puerua River Bridge (Cheetwood	,,	213	
. 0.0	Road), (£1 for £1)	"		
791	Purakauiti Road (West), (£2 for £1)	,,	100	
792	Rewcastle Road	,,	84	
793	Tweedie's Ford Road (£1 for £1)		75	
794	Upper Bridge to Wharetoa (£1 for £1)	"	100	
795	Waipahi Station Road (£1 for £1)	"	18	
796	Waitangi Stream Road (£2 for £1)		138	
797	Watties Road (£1 for £1)	,,	50	
798	Elfin Bay - Lake Howden - Martin's	,, Lake	50	
	Bay track			
799	Milford to Lake Wakatipu, via Holly- ford (Gertrude Saddle)	,,	363	
800	Routeburn to Lake Howden	,,	213	
801	Upper Shotover Valley Road	,,	120	
802	Beck Creek Bridge (Mee's Road), (£2	Maniototo	312	
000	for £1)		208	
803	Hogburn Channel extension	,,	50	
804	Linburn Runs Road (£1 for £1)	Peninsula	75	
805	Dick Road (£37, £1 for £1)	1	92	
806	Dick Road (Gill Corner to Gravesend), (£1 for £1)	,,	92	
807	Access to S.G. Run 260A and 260B,	Taieri	200	
	Lee Stream District (£2 for £1)			
808	Nenthorn Stream Ford (Hummock's	,,	350	
	Runs Road), (£150, £1 for £1)			
809	Whare Flat (Hill) Road	,,	670	
810	Crozier's and Hawker's Roads (£1 for	Tuapeka	45	
	£1)		100	
811	Davidson's Road (£1 for £1)	,,	100	
812	Heriot to Roxburgh, via Moa Flat (£200, £1 for £1; £133, £1 for £2)	,,	333	
813	Knobby's Road (£1 for £1) \dots	,, ;	24	
814	Lee Flat to Black Rock runs (£1 for £2)	,,	100	
815		,,	66	
816	Parkhill Road (£1 for £2)	,,	100	
817	Teviot Soldiers Settlement—			
	Timaburn Road (£2 for £1)	,,	21	
818		,,	100	
819		,,	77	
820		Vincent	34	
821			78	
822		Waihemo	50	
823			75	
O _M O	Road), (£25, £1 for £1)	,,		

Item		1932–33.		
	MINISTER OF PUBLIC WORKS-	-continued.	£	
	VOTE No. 53—continued.			,
	Roads, etc.—continued.		Ì	
	Dunedin Road District—continued.			
824	Ape's Road (£1 for £1)	Waikouaiti	200	
825	Galbraith's Road (£1 for £1)	,,	50	
826 - 827	Lower Harbour Road (£1 for £1)	,,	50	
321 328	Allday Bay to Herbert (£2 for £1)	Waitaki	500	
.340	Maitland River Bridge (part recoverable)	,,	67	
329	Survey, acquisition, and legalization	į	900	
	of roads, drains, gravel-pits, pro-		200	
	tective works, tramways, horse-	!		
	paddocks, &c.			
330	Supervision		300	
331	Miscellaneous works and services, in-		300	
	cluding assistance towards the con-			
	struction of roads, bridges, tracks, &c.			
		j		
	Total—Dunedin	「	11,910	
ļ		-	,	
i				
	Invercargill Road District—			
$32 \mid$	Access to Section 64, Waimumu	Southland	150	
99	Hundred			
$\begin{vmatrix} 33 \\ 34 \end{vmatrix}$	Bell Road (Taylor Gorge), (£1 for £1)	,,	50	
35	Blanks Road (Matai), (£2 for £1)	,,	50	
36	Creighton Road, Waimahaka Curio Bay Road	**	150	
37	Gorge Road	,,	530	
38	Haldana Villaga Dand (69 f 61)		661	
	randane vinage Road (£2 for £1)	"		
	Haldane Village Road (£2 for £1) Hedley and Wright Road (£1 for £1)	,,	100	
39 40	Hedley and Wright Road (£1 for £1) Hokonui School Road		100 50	
39 10 11	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1)	"	100 50 207	
39 40 41 42	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road	,,	100 50	
39 40 41 42 43	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1)	" " "	100 50 207 160	
39 40 41 42 43	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1	;; ;; ;;	100 50 207 160 73	
39 40 41 42 43 44	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1)	;; ;; ;; ;;	100 50 207 160 73 550 42	
39 40 41 42 43 44	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush),	;; ;; ;; ;;	100 50 207 160 73 550	
39 40 41 42 43 44 45	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) MeNaughton Road (Wright's Bush), (£1 for £1)	;; ;; ;; ;;	100 50 207 160 73 550 42	
39 40 41 42 43 44 45 46 47	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) MeNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road	;; ;; ;; ;; ;;	100 50 207 160 73 550 42 29	
39 40 41 42 43 44 45 46 47 8	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1)	" " " " " " " " " " " " " " " " " " "	100 50 207 160 73 550 42 29 48 387	
39 40 41 42 43 44 45 46 47 48	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) MeNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end)	" " " " " " " " " " " " " " " " " " "	100 50 207 160 73 550 42 29 48 387 50	
39 40 41 42 43 44 45 46 47 88	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end) Progress Valley to Waikawa Estuary	" " " " " " " " " " " " " " " " " " "	100 50 207 160 73 550 42 29 48 387	
339 440 411 42 43 44 45 66 77 88 99 90	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end) Progress Valley to Waikawa Estuary Extension (on account)	" " " " " " " " " " " " " " " " " " "	100 50 207 160 73 550 42 29 48 387 50 299 100	
339 40 41 42 43 44 45 46 67 7 8 9 9 0 11 11 12 13 14 15 14 15 15 16 16 17 18 19 10 11 11 11 11 11 11	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end) Progress Valley to Waikawa Estuary Extension (on account) Rocklands Road (£1 for £1)	" " " " " " " " " " " " " " " " " " "	100 50 207 160 73 550 42 29 48 387 50 299 100	
39 40 41 42 43 44 45 46 47 8	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end) Progress Valley to Waikawa Estuary Extension (on account) Rocklands Road (£1 for £1) Steven Burn Bridge (Argyle Coal Pit	" " " " " " " " " " " " " " " " " " "	100 50 207 160 73 550 42 29 48 387 50 299 100	
339 440 411 42 43 44 44 45 66 67 8.8 99 00	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end) Progress Valley to Waikawa Estuary Extension (on account) Rocklands Road (£1 for £1) Steven Burn Bridge (Argyle Coal Pit Road), (£1 for £2)	" " " " " " " " " " " " " " " " " " "	100 50 207 160 73 550 42 29 48 387 50 299 100 25 100	
339 440 441 42 43 44 45 66 77 88 99 00 11 22 3	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) MeNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end) Progress Valley to Waikawa Estuary Extension (on account) Rocklands Road (£1 for £1) Steven Burn Bridge (Argyle Coal Pit Road), (£1 for £2) Thompson and Wilkes Road (£2 for £1)	;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;;	100 50 207 160 73 550 42 29 48 387 50 299 100 25 100	
339 40 41 41 42 43 44 45 45 46 47 88 99 99 90 12 33 44 55	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) MeNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end) Progress Valley to Waikawa Estuary Extension (on account) Rocklands Road (£1 for £1) Steven Burn Bridge (Argyle Coal Pit Road), (£1 for £2) Thompson and Wilkes Road (£2 for £1) Titipua School Road (£1 for £1)	;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;;	100 50 207 160 73 550 42 29 48 387 50 299 100 25 100 110 78	
339 40 41 42 43 44 45 56 67 78 88 99 99 12 34 45 56	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end) Progress Valley to Waikawa Estuary Extension (on account) Rocklands Road (£1 for £1) Steven Burn Bridge (Argyle Coal Pit Road), (£1 for £2) Thompson and Wilkes Road (£2 for £1) Titipua School Road (£1 for £1) Tuffery Road (Toa) Two Bush Road (£1 for £1).	;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;;	100 50 207 160 73 550 42 29 48 387 50 299 100 25 100 110 78 61	
339 40 41 42 43 44 45 66 77	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (£ast end) Progress Valley to Waikawa Estuary Extension (on account) Rocklands Road (£1 for £1) Steven Burn Bridge (Argyle Coal Pit Road), (£1 for £2) Thompson and Wilkes Road (£2 for £1) Titipua School Road (£1 for £1) Tuffery Road (Toa) Two Bush Road (£1 for £1) Wadsworth to Lora (£1 for £1)	;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;;	100 50 207 160 73 550 42 29 48 387 50 299 100 25 100 110 78	
339 40 41 42 43 44 45 46 67 7 8 9 9 0 11 11 12 13 14 15 14 15 15 16 16 17 18 19 10 11 11 11 11 11 11	Hedley and Wright Road (£1 for £1) Hokonui School Road Irthing Road (Five Rivers), (£2 for £1) Kidd Road Massey's Tramway Road (£2 for £1) McKay Road (Knowsley Park), (£1 for £1) McNaughton Road (Wright's Bush), (£1 for £1) Mossburn to Five Rivers (£1 for £1) Nokomai Mines access road Old Dunedin Road (£1 for £1) Otara-Haldane Road (east end) Progress Valley to Waikawa Estuary Extension (on account) Rocklands Road (£1 for £1) Steven Burn Bridge (Argyle Coal Pit Road), (£1 for £2) Thompson and Wilkes Road (£2 for £1) Titipua School Road (£1 for £1) Tuffery Road (Toa) Two Bush Road (£1 for £1).	;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;;	100 50 207 160 73 550 42 29 48 387 50 299 100 25 100 110 78 61 19	

Item		1932-	1932-33.		
	MINISTER OF PUBLIC WORKS-				
			£	£	
	VOTE No. 53—continued. ROADS, ETC.—continued.				
	Invercargill Road District—continued.				
860	Weilzewe Curio Par D. J	0 11 1			
861	Waikiwi Railway-station Road (£1 for	Southland	854		
	£1)	"	22		
362	Walch and Mitchall'a Page		450		
363	West Dome Road (£1 for £1)	,,	$\frac{450}{37}$		
864	Woodlands South Road (£1 for £1)	"	$\frac{37}{125}$		
365	Horseshoe Bay to Beach Road	Stewart Island	100		
366	Horseshoe Bay Wharf approaches))	$\begin{array}{c c} 100 \\ 63 \end{array}$		
	(north end of beach)	,,			
367	Leask's Bay to Ringa Ringa	**	50		
368	Carran Road (Waipango), (£2 for £1)	$ m \widetilde{Wallace}$	$\frac{1}{28}$		
369	Glenburn (£3 for £2)	,,	122		
370	Hamilton Road (£1 for £1)	,,	100		
371	Happy Valley Road (£1 for £1)	,,	119		
$\frac{372}{373}$	Jones Road (Aparima), (£2 for £1)	,,	92		
874	Pahia Village to Round Hill (£1 for £1)	,,	31		
375	Playfairs Road (£1 for £1)	,,	50		
$\frac{376}{1}$	Pollard Road (Colac Bay)	,,	211		
77	Pourakino Road (£1 for £1)	,,	1,200		
78	Scott's Gap to Feldwick (west end), (£1	,,	300		
1	for £1)	,,	28		
79	Te Anau to Milford Sound		17 000		
80	Teconolay Road (fit for fit)	"	$\begin{bmatrix} 17,000 \\ 17 \end{bmatrix}$		
81	Whare Creek to Redcliffs (£1 for £1)	,,	$2\overline{33}$		
82	Survey, acquisition, and legalization	,,	$\frac{253}{150}$		
	of roads, drains, gravel-pits, pro-	• •	100		
	tective works, tramways, horse-	·			
	paddocks, &c.				
83	Supervision	••	300		
84	Miscellaneous works and services, in-		250		
	cluding assistance towards the con-	1	ļ		
ĺ	struction of roads, bridges, tracks,		·		
	&c.				
	Total Tomore	-			
	${ m Total-Invercargill} \qquad \ldots$	••	26,270		
		<i>'</i> _			
İ					
ĺ	General—				
35	Advertising tenders, and other initial		100		
ļ	expenses not fairly chargeable a	• •	100		
i	specific item	1	ļ		
86	Compensation for injuries to employees		11,000		
	while in discharge of their duties, and		11,000		
	contingent expenses in connection	!	İ		
_	with same				
7	Engineering surveys	İ	3,000		
8	Roadmen's huts, store-rooms, &c	••	100		
9	Towards the prevention and restoration		3,000		
ļ	of flood damages generally	į			
	Total C . 1	_			
	Total—General	• •	17,200		
		; 			
ĺ	TOTAL—ORDINARY ROADS, ETC.	l	636,795		

Item		1932-	-33.
	MINISTER OF PUBLIC WORKS—continued.	£	£
	VOTE No. 53—continued.	-	~
	Roads, etc.—continued.		
	Roading, Drainage, Improvement, &c., of Crown Land		
İ	under Section 17 of the Land Laws Amendment		
	Act, 1927—		
890	Tikinui Hobson	200	
891	Taipa (on account of £500) Mangonui	25	
892	Poroti* Whangarei	1,400	
893	Pakiri Block (roading)† Rodney	8,935	
894	Motu Opotiki	109	
895	Town of Ohura Extension No. 2 Ohura	174	
896	Westshore Extension No. 11 Hawke's Bay	267	
897	Upper Opouri No. 2 Marlborough	502	
898	Section 14, Block IX, Linkwater S.D. Sounds	150	
899	North Beach, Westport Buller	745	
900	Town of Runanga Grey	75	
901	Block III, Town of Ranfurly Maniototo	75	
902	Runs 610 and 611, Wart Hill S.D Tuapeka	150	
903	Blocks VII and IX, Leaning Rock S.D. Vincent	250	
904	Grove Bush Southland	478	
905	Section 54, Waimumu Hundred ,,	75	
906	Aparima No. 4 (additional) Wallace	584	
907	Blocks not specially provided for	1,500	
	Total-Roads, etc., on Crown Lands	15,494	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £73,000		
	Gross Total		652,289
	Amount required for Current Year		570,034
	Credits-in-aid		73,000
	NET TOTAL—VOTE No. 53		497,034

TELEGRAPH EXTENSION.

							1932	-3 3.
ote	No. 54.—Telegra	iph Exte	nsion—				1	<u> </u>
	GROSS TOTAL						160	,000
	CREDITS-IN-AID						60,	000
	NET TOTAL	• •	•		• •	•••	100,	000
tem	/						1932	-33.
	POSTMASTI	£	£					
1 2	equipme Constructi Constructi Estimat Publi	ph and to be connected, and r on of tele on of tele on of tele ced credit c Revenue DSS TOTAL	elephone tions and material graph a phone e s-in-aid es Act, l	d installation— nd toll syst xchanges under Sec 1926	ons, autocems etion 51	omatic of the 60,000	28,000 132,000	160,000 60,00 0
	NE	T TOTA	LVO1	LE No. 54	• •	• • •		100,000

LANDS IMPROVEMENT.

				-	1932–	33.
Vote	No. 55.—Lands, Miscellane	ous—			£	
	GROSS TOTAL	• • •			134,0	00
	CREDITS-IN-AID					
		•••	•••	• • • • •	20,0	
	NET TOTAL	. •	•••		114,0	00
tem					£	£
	MINISTER OF PU	BLIC WO	RKS.			
v	OTE No. 55.					
	Lands, Miscelaneous-					
$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$	Aratapu Drain Ashley River Trust (flood c	$\dots \dots$ ontrol work	s), (on ac	count of	$\begin{array}{c c} 50 \\ 2,000 \end{array}$	
3	£13,000) Awaiti District (drainage)				154	
	Clearing and felling bush a private lands (part rec	and scrub,	draining,	&c., on	194	
4	Arohena Settlement		• • • •		6,200*	
$\begin{bmatrix} 5 \\ 6 \end{bmatrix}$	Waihou River (upper), (Silcocks)			160*	
O	Other works Clutha River erosion—	• • •	• •	••	8,994	
7	Inchelutha River and Dr	rainage Boa	rd (£1 fc	or £2)	22	
8	Otanomomo River and I	Orainage Bo	$\operatorname{ard}\left(\mathfrak{L}1\right)$	for £2)	250	
9	Eastbourne (installation of	of water an	d draina	ge), (re-	12,000*	
10	coverable) Elstow Drainage Board (£1	for £1)			69	
11	Elstow Drainage Board (Er	$\operatorname{dowment} \Gamma$) (£	1 for £1)	$\begin{bmatrix} 63 \\ 280 \end{bmatrix}$	
.2	Hauraki Plains West Drai	inage Board	d (widen	ing and	151	
13	deepening drains), (£1 fo Hauraki United Drainage 1	r £2)		_	88	
	£1 for £3)		21 101 2	2, 211,	00	
4	Horahia Drainage Board (£	£1 for £3)			225	
5 6	Hue Hue Stream (diversion	1)	• •	• •	40	
7	Hutt River (reclamation) Judea Drainage Board (£50	 M £1 for £1		••	200	
8	Kaihu River drainage		1)	••	$\begin{bmatrix} 1,190* \\ 4,000 \end{bmatrix}$	
9	Kaipara River (improveme	nts)			5,500†	
0	Kaitaia Drainage (land	compensati	on and	water-	400	
1	supply) Kowhai River erosion (prot	taatima	7 3)		00	
22	Kowhai River erosion (prot Kumeti Drain (stop-banks	and wairs)	xs)	••	$\frac{60}{602}$	
3	Kyeburn River (protective	works)	• •		30	
4	Lake Kimihia outlet drain	(£1 for £2)	• •		33	
5	Mangaonua Stream (impro-	vements)	• •		300	
6	Mangapu Drainage Board (£1 for £1)		••	700	
7	Mangawhara River improv Tauhei Junction upward	ements— z (f1 for co	١		420	
8	Mangrove and Harbour Fla			• •	$\frac{432}{36,000}$	
9	Motutangi Swamp, Houhor				100	
30	Opuatia Stream (clearing w	rillows)			1,050*	
31	Otaika Block (roading and	drainage)			500	
2	Otawhao Block (water-supp	oly)	160 1		320	
33 34	Piako River stop-banks (ne Rangitata Island River Dis	ar Ngatea), triet (protes	(£2 for £	E1)	793	
-	for £2)	orton (bronge	POTAG MOI	AS), (£1	159	

^{*} Part recoverable from Unemployment Fund. Unemployment Fund providing additional funds.

^{†£1,400} recoverable from River Board:

LANDS IMPROVEMENT—continued.

Item	MINISTER OF PUBLIC WORKS—continued.	1932–33.	
	VOTE No. 55—continued.		
	LANDS, MISCELLANEOUS—continued.	£	£
	Raupo Drainage Board—		
35	"G" canal (f600 f3 for f1)	000	1
36	Internal drainage (£1 for £1)	836	
37	Wellers's Assistant 1. C	471	- 1
38	Riverhead Block (roading)	69	
39	Ruakaka Block (drainage reading to)	568	
40	Ruamahanga River erosion (Ruamahanga, Ahiaruhe, and Olliver Settlements)	$ \begin{array}{r} 3,800 \\ 250 \end{array} $	
41	Ruamahanga River eregion (Torrebe Cattley 1)		
42	Ruawaro (drainage)	700	
$\overline{43}$	S.G. Run 102B, Blocks XIV and XV, Kaitarau S.D.	2,100 50	*
	(groyne)		
	Sand-dune reclamation—	'	
44	Woodhill-Helensville	$5,000^{\circ}$	k
45	Te Kopuru	800	
16	Kaitaia	400*	
47	Tangimoana	70	
48	Waikato Heads and Kariotahi	1,300*	:
19	Other works	5,000	
50 	Tahuna drainage (grant to Tahuna Drainage Board), (£1 for £1)	300	
51	Taieri Plain flood protection (part recoverable)	450	
$52 \mid$	Tarawera Kiver (stop-banking)	486*	1
53	Tatarariki outfall drains (Okiokinga)	300	ļ
54	Te Kopuru Swamp (drainage), (£1 for £1)	450	
55 ¦	Thames Valley water-supply (Kaimanawa), (£1 for £4)	74	
56	Tirohia-Rotokohu Drainage Board (Kuaoiti Stream improvements)	341	
57	Waahi Lake outlet to Waikato River (£1 for £1)	200	
58	Waihou and Ohinemuri Rivers Improvement (construction works)	10,000	
59	Waihou River (clearing willows between Te Aroha and Gordon Settlement)	1,000*	
0	Waihou River (detention-basin scheme above Manawaru)	41	
$1 \mid$	Waikato River (silting), (survey, &c.)	284	
$2 \downarrow$	Waimana River (erosion)	50	
$3 \mid$	Waimatua Creek (drainage)	2,500+	
1	Waipaoa River (flood prevention)	150^{+1}	
Ď -	Waitakaruru canal (widening and deepening), (on account of £3,900, £1 for £1)	500	
3 7	Waitangi River erosion (protective works), (on account) Waitoa Drainage Board (on account of £1,600, £1 for £2)	500 500	
3	Waitoa River (clearing willows)	9 000*	
)	Whangape Stream (willow clearing)	2,000* 310	
)	Works not specified	10,000	
-		10,000	
į	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £20,000		
	Gross Total		134,896
İ	Amount required for Current Year		134,000
	Credits-in-aid	••	20,000
 - -	NET TOTAL—VOTE No. 55		114,000
			114,000

^{*} Part recoverable from Unemployment Fund. † Additional to provision from Unemployment Fund.

IRRIGATION, WATER-SUPPLY, AND DRAINAGE.

						:	1932–	33.
Vote N	o. 56.—Irrigation	ı, Water	r-supply,	and Drai	nage		£	,
(GROSS TOTAL			••			73,5	000
(CREDITS-IN-AID		• •	• •			3,5	00
]	NET TOTAL	••				•••	70,0	000
[tem	DETATIO	med O	r DUDI	AC WOR	v c		£	£
V	OTE No. 56.							
1	Irrigation, Water-supply, and drainage (agricultural and mining districts), also cost of surveys, preliminary investigations, and all other expenses—							
$egin{array}{c c} 1 & & \\ 2 & & \\ 3 & & \\ 4 & & \end{array}$	Arrow Rive Eweburn R Hawkdun (ex Idaburn (ex	eservoir extension tension	(strengt ns) s and gro		•••		1,985* 200 200	
5 6 7	Ida Valley Lower Man Maniototo (Manuheriki	orburn (survey)	dam and	l races)	•••	••	$\begin{bmatrix} 2,000 \\ 6,987* \\ 1,250 \\ 150 \end{bmatrix}$	
8 9 10 11	Omakau (F Poolburn (c Teviot (ext	alls dan lam) ensions	and rad and wate	ees)	corders)		60,000 300 180 250	
12	Works not specified							
	Gво	ss Tota	ΛL	• •		-		73,659
	Амс	UNT RE	QUIRED	FOR CURI	RENT YI	EAR		73,50
	Cre	DITS-IN-	AID				• •	3,50
	NE'	r tota	AL—VO	FE No. 5	6			70,00
· ·	TOTAL						£70,00	00

 $[\]ast$ Part recoverable from Unemployment Fund.

SWAMP LAND DRAINAGE.

		198	2-33.	
Vot	e No. 57.—Swamp Land Drainage—		£	
100			A	
	Subdivision No. I.—Swamp Land Drainage		,755	
	,, II.—Hauraki Plains Settlement	18,660		
	Gross Total	25	,415	
	Credits-in-aid	2,	015	
	NET TOTAL	23,	400	
tem	MINISTER OF LANDS.	£	£	
	VOTE No. 57.			
	Swamp Land Drainage— Subdivision No. I.—Swamp Land Drainage: Expenditure on drainage works, acquisition of land for the more effective carrying-out of drainage operations,			
$egin{array}{c} 1 \ 2 \ 3 \ 4 \end{array}$	and compensation for works on private lands— Waihi Drainage Area Poukawa Drainage Area Hikurangi Drainage Area Kaitaia Drainage Area	5 300 5,300 850		
$\hat{5}$	General	300		
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £50	1 · · · · · · · · · · · · · · · · · · ·		
	Total—Subdivision No. I		6,755	
6	Subdivision No. II.—Hauraki Plains Settlement— Construction and carrying on works, acquisition of land for the more effective carrying-out of drainage operations, and compensation for works on private lands	18,660 ;		
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £1,965	,	1	
	Total—Subdivision No. II		18,660	
	Gross Total		25,415	
	Credits-in-aid		2,015	
	NET TOTAL—VOTE No. 57		23,400	

PLANT, MATERIAL AND STORES.

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

						1 93 2 -	-3 3 .
Vote	No. 58.—Pla	nt, Material,	and Stores-	-		£	;
	GROSS TOTA	L		•••	• · ·	100,	000
	Credits-in-	AID		•••	•••	80,	000
	NET TOTA	.L	•••	•••	•••	20,	000
[tem.						£	£
1 2	Wages) Plant	rerial, and S —- and stores		•••	•••	25,000 75,000	
$\overline{2}$		and stores nated credits-i	 n-aid under	Section 8	51 of the	75,000	
		blic Revenues	Act, 1926	•••	£80,000		100,000
		GROSS TOTAL	····	•••	•••		80,000
		Credits-in-aii NET TOTAL		o. 58			20,000
	TOTAL				1	£20,	000

SETTLEMENT OF UNEMPLOYED WORKERS.

		1932-	-33.
Vote	No. 59.—Settlement of Unemployed Workers—	4	3
	Gross Total	510	,000
	CREDITS-IN-AID	10,	,000
	NET TOTAL	500	,000
em.		£	£
	MINISTER OF PUBLIC WORKS.		
	VOTE No. 59.		
$\frac{1}{2}$	SETTLEMENT OF UNEMPLOYED WORKERS— Construction and erection or purchase of dwellings Construction and erection or purchase of farm	300,000 100,000	
3	buildings Fencing and drainage	15,000	
4	Purchase and lease of land	15,000	
$\frac{5}{6}$	Supply of live-stock Supply of implements, tools, &c	15,000 15,000	
7	Supply of implements, tools, &c Supply of manures, fertilizers, seeds, &c	15,000	
8	Transport of effects, and expenses incidental to establishment of workers	5,000	
9	Travelling-expenses and other administration charges	10,000	
10	Contingencies	20,000	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £10,000		
	Gross Total		510,00
	Credits-in-aid		10,000
	NET TOTAL—VOTE No. 59		500,000

ELECTRIC SUPPLY ACCOUNT.

Development of Water-power (including New Works and Working-expenses and Maintenance, Salaries, Travelling-expenses, Audit Fees, Compensation for Accidents to Workmen and Motor-vehicles, &c., and all other Expenses.

		1932	-3 3.	
Vote 1	No. 60,—Development of Water-power—	<i>y</i>		
S	ubdivision I.—New Works and Purchase of Materials for		£ ,000	
	Stock ,, II.—Working-expenses and Maintenance	226,000		
	Gross Total		000	
	Credits-in-aid		,000	
	NET TOTAL		,000	
(tem	MINISTER OF PUBLIC WORKS.	£	£	
	ELECTRIC SUPPLY ACCOUNT.			
v	OTE No. 60.			
	DEVELOPMENT OF WATER-POWER.		•	
	Subdivision No. I.—New Works and Purchase of Materials for Stock.			
1 2 3 4 5 6	Horahora—Arapuni scheme Mangahao—Waikaremoana scheme Lake Coleridge scheme Waitaki River scheme Surveys and investigation of other schemes Grant to J. L. Johnson, Carpenter, in connection with rescue of a fellow-workman from Waitaki River General expenses not chargeable to any particular work	118,000 51,000 53,000 173,000 900 10		
	Estimated credits-in-aid under Section 51 of Public Revenues Act, 1926 £9,000	1		
	Total—Subdivision No. I		396,000	
	Subdivision No. II.—Working-expenses and Maintenance.			
8 9	Horahora-Arapuni scheme Auckland Electric-power Board (King's Wharfstation), (half additional net cost of operating and half capital charges)	$68,400 \\ 52,000$		
10 11	Mangahao-Waikaremoana scheme Lake Coleridge scheme	$60,300 \\ 45,300$		
	Estimated credits-in-aid under Section 51 of Public Revenues Act, 1926£1,000			
	Total—Subdivision No. II		226,000	
	Gross Total		622,000	
	Credits-in-aid		10,000	
	NET TOTAL—VOTE No. 60		612,000	

MAIN HIGHWAYS ACCOUNT. (MAIN HIGHWAYS REVENUE FUND.)

		1932	2–33.
Vote	No. 63.—Maintenance of Main Highways—		£
	Gross Total	1,062	,975
	Credits-in-aid	7 5	,366
	NET TOTAL	987	,609
tem		£	£
	MINISTER OF PUBLIC WORKS.		
	VOTE No. 63.—MAINTENANCE OF MAIN HIGHWAYS. CHARGES FOR AND INCIDENTAL TO—	835,000	
1	Improvement, maintenance, and repair of main highways, including hire and purchase of machinery and plant or other equipment, and all other expenses, including administration, supervision, travelling-expenses, compensation, or damages in respect of accidents or injuries to workmen, and contingencies	050,000	
2	Advance on subsidy under Sections 37 and 40, Finance Act, 1930, and Section 36 of Finance Act, 1932	1,609	
3	Charges and expenses of raising loans	1,000	
4	Interest on loans recouped to the Consolidated Fund Management charges of New Zealand Consolidated	$130,000 \\ 250$	
5	Stock	200	
6	Post and Telegraph Department: Cost of collection of motor-registration fees and payment on account of transfers	21,000	
7	Redemption of securities issued for the Main High-	68,000	
8	ways Construction Fund Maintenance and construction of roads to outlying	6,000	
9	areas (Finance Act, 1931 (No. 3)) Subsidies to local authorities (Finance Act (No. 4), 1931, and Finance Act, 1932), (to cover liability of 1931–32)	116	
	:		
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £75,366		1
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £75,366 Gross Total	i	-1,062,975
	the Public Revenues Act, 1926 £75,366		-1,062,975 75,36 6

MAIN HIGHWAYS ACCOUNT.—CONSTRUCTION FUND.

CONSTRUCTION, RECONSTRUCTION, IMPROVEMENT, ETC., OF MAIN HIGHWAYS, INCLUDING SALARIES OR WAGES, HOLIDAY PAY, COMPENSATION, AND CONTINGENT EXPENSES FOR ACCIDENTS TO EMPLOYEES, CHARGES FOR PLANT, ETC.

				193 2	–3 3.
ote No. 64.—Main Highways—				£	
Gross Total					000
CREDITS-IN-AID				25,	000
NET TOTAL				236,	000
em MINISTER OF PUBL	IO WO			£	;
VOTE No. 64.	iic wo	RAS.			
Main Highways—			į		
No. 1 Highway District (Aucklan Waipapakauri-Maungatapere (f	d $North$ free, £2.	5; £2 f	or £1,	452	
£427) Auckland-Maungaturoto (free, £	£9,000*)			9,000	
3 Broadwood-Kaitaia (free)				1,695	
Waimamaku-Ohaeawai (£2 for s	£1)	• •		160	
5 Whangarei-Kawakawa (free*) 6 Whangarei-Dargaville (£3 for £1		• •		2,647	
Whangarei-Dargaville (£3 for £3 Dargaville-Maungaturoto (free*	1)	• •		1,053	
8 Wayby-Mangawai (£1 for £1)) 	• •	•• [5	
9 Waimate-Kaeo-Mangonui (free)		• •	••	$\frac{35}{4,420}$	
Kaukapakapa – Port Albert via C £50*; £1 for £1, £48)	dorit an	d Tauho	a (free,	98	
Te Hana – Tomarata £1 for £1) Works not specified (£1 for £1)			••	37	
Works not specified (£1 for £1) Engineering surveys (free)	• •	• •		600	
Engineering surveys (free)	• •	• • •	••	150	
No. 2 Highway District (Aucklan	d South)	į_	20,352	
Great South Road (free, £20,403 for £1, £37)	3*; £3 f	for £1, £4		20,487	
Auckland-Helensville (free, £50 for £1, £4,191)	; £3 for	r £1, £59	9; £2	4,640	
Pokeno-Waihi (£2 for £1)				200	
Kopu-Paeroa (free)	• •			22	
9 Hamilton–Raglan (£2 for £1)		• •		38	
Hamilton–Rotorua (free, £15; £	3 for £1	. £826)	••	188 841	
Titirangi Road (£3 for £1)				78	
Tahuna–Ohinewai (£2 for £1)	• •			600	
Mount Albert - Royal Oak (£2 fo	or £1)	• •	, ,	880	
Pukekohe – Glen Murray via Tua £1, £6,664; £2 for £1, £5,352)		e, £80*;	£3 for	12,096	
25 Kaukapakapa – Port Albert (£2 :	for £1)			500	
Waikumete – West Coast (£2 for Howick Manurage (62 for 61)				867	
Howick-Manurewa (£2 for £1) Works not specified (£1 for £1)		• •		453	
Works not specified (£1 for £1) Engineering surveys (free)	• •	• •	••	700	
- months survoys (mee)		• •		$\frac{200}{42,790}$	

Appropriations for Main Highways Account. — Construction Fund.

CONSTRUCTION, RECONSTRUCTION, IMPROVEMENT, ETC., OF MAIN HIGHWAYS —continued.

tem		1932-33.	
	MINISTER OF PUBLIC WORKS—continued.		
	VOTE No. 64—continued.	£	ž
	MAIN HIGHWAYS—continued.		
	No. 3 Highway District (Tayraya)		
30	No. 3 Highway District (Tauranga)— Gisborne-Whakatane via Motu (£2 for £1)	400	
31	Whakatane-Tauranga (free, £173; £2 for £1, £2,800)	2,973	
$\frac{32}{33}$	Tauranga-Waihi (£3 for £1) Gisborne-Opotiki via Waioeka (free, £600; £2 for £1,	1 065	
	£465)	1,065	
34	Papamoa – Mount Maunganui (£1 for £1)	241	
$\frac{35}{36}$	Wainui Road (£2 for £1)	266 600	
37	Engineering surveys (free)	150	
	·	5,755	
	•		
	No. 4 Highway District (Gisborne)—		
38	Gisborne-Opotiki via Motu (freé, £5,416*; £2 for £1, £100)	5,516	
39	Gisborne-Wairoa via Morere (free, £250; £1 for £1, £1,203)	1,453	
40	Gisborne-Opotiki via Coast (free, £13,174*; £2 for £1, £117)	13,291	
41	Gisborne-Wairoa via Hangaroa (£1 for £1)	436	
$\frac{42}{43}$	Matawai–Koranga (£2 for £1)	100	
10 44	Rotokautuku-Waiomatatini (£2 for £1) Kanakanaia (£2 for £1)	399 500	
45	Works not specified (£1 for £1)	600	
46	Engineering surveys (free)	100	
		22,395	
47	No. 5 Highway District (Hawke's Bay)— Napier-Gisborne via Wairoa (free*)	99, 000	
48		$\frac{33,000}{2,542}$	
4 9	Napier-Tukituki via Omahu (free*)	3,000	
50	Otane-Tukituki (£2 for £1)	653	
$rac{51}{52}$.	Woodville-Palmerston North (free) Works not specified (£1 for £1)	50	
53	Engineering surveys (free)	600 150	
	-	39,995	
	No. 6 Highway District (King-country)—		
54	Auckland-Wellington via Taranaki (free)	$_{3,110}$	
55 5e	Hangatiki-Caves (free)	292	
56	Te Kuiti - Bulls via Taumarunui (free, £111; £2 for £1, £200)	311	
57	Stratford-Taumarunui (free*)	537	
58 59	Raurimu – Wades Landing (£2 for £1) Piopio–Tatu (free*)	466	
60	National Park – Taupo (free)	$\frac{1,000}{3,000}$	
31	Te Kumi – Te Anga (free)	400	
52^{-1}	Works not specified (£1 for £1)	600	
33	Engineering surveys (free)	150	
		9,866	
ļ	·		

 $Appropriations \ \ for \ \ Main \ \ Highways \ \ Account. -- Construction \ \ Fund.$

CONSTRUCTION, RECONSTRUCTION, IMPROVEMENT, Etc., OF MAIN HIGHWAYS —continued.

tem		1932-3	33.
	MINISTER OF PUBLIC WORKS—continued.		
	VOTE No. 64—continued.	£	
	MAIN HIGHWAYS—continued.		
	No. 7 Highway District (Taranaki)—		
64	Auckland-Wellington via Taranaki (free, £544*; £1	617	
65	for £1, £73) Lepperton Junction – Hawera via Opunake (£3 for £1,	850	
66	£814; £2 for £1, £36) New Plymouth – Kaimata (£3 for £1)	2,029	
67	Stratford-Taumarunui (free)	240	
68	Pukearuhe Road (£2 for £1)	300	
69	Skeet Road (£2 for £1)	533	
70	Works not specified (£1 for £1)	600 100	
71	Engineering surveys (free)	100	
		5,269	
	N. C. H. Lever District (Wannesmi)		
72	No. 8 Highway District (Wanganui)— Auckland-Wellington via Taranaki (£3 for £1)	9,905	
73	Bulls-Taumarunui (free, £2,665; £2 for £1, £1,067)	3,732	
74	Kaharoa Road (£1 for £1)	375	
75	Kohi Road (£1 for £1)	175	
76	Wanganui-Horopito (free)	350 600	
77 78	Works not specified (£1 for £1) Engineering surveys (free)	150	
10	Engineering surveys (nec)	15,287	
	-	10,201	
79	No. 9 Highway District (Wellington West)— Wellington-Auckland via Taranaki (free, £656; £3 for £1, £1,884; £1 for £1, £187)	2,727	
80	Wellington-Napier via Wairarapa (free)	100	
81	Greatford-Woodville via Feilding and Ashhurst (free†)	1 530	
82	Himitangi-Ashhurst via Palmerston North (£3 for £1) Foxton-Shannon (free)	$egin{array}{c c} 1,530 & \\ 24 & \end{array}$	
$\frac{83}{84}$	Levin – Palmerston North via Shannon (£2 for £1)	1,967	
85	Feilding-Hunterville (£2 for £1)	272	
86	Works not specified (£1 for £1)	600	
87	Engineering surveys (free)	150	
		7,850	
	No. 10 Highway District (Wellington East)		
88	Wellington-Napier via Wairarapa (free, £45; £3 for £1, £628)	673	
89	Pahiatua – Pahiatua Railway - station (£3 for £1, £2,849; £2 for £1, £6,200)	9,047	
90	Westmere (£2 for £1) \cdots \cdots	1,944	
$\frac{91}{92}$	Works not specified (£1 for £1) Engineering surveys (free)	600 150	
04	Fugureering autroya (mee)	12,414	

^{*}Local authorities contributing percentage of total cost of level-crossing elimination. \dagger Local authority's proportion recoverable.

Appropriations for Main Highways Account. — Construction Fund.

CONSTRUCTION, RECONSTRUCTION, IMPROVEMENT, Etc., OF MAIN HIGHWAYS —continued.

Item		1932-	33.
	MINISTER OF PUBLIC WORKS—continued.	£	£
	VOTE No. 64—continued.	x	£
93 94	MAIN HIGHWAYS—continued. No. 11 Highway District (Nelson)— Picton-Blenheim (£1 for £1)	187 14,448	
95	Nelson - Inangahua Junction (£2 for £1, £500; £1 for £1, £100)	600	
96 97 98	Richmond-Collingwood (free, £34; £2 for £1, £461)	$ \begin{array}{c c} 495 \\ 1,886 \\ 600 \end{array} $	
99	Engineering surveys (free)	150	
		18,366	
	No. 12 Highway District (West Coast)—		
00 01	Inangahua Junction – Waiho (free)	$egin{array}{c c} 433 \ 27 \end{array}$	
$\begin{array}{c} 02 \\ 03 \end{array}$	Works not specified (£1 for £1) Engineering surveys (free)	600 100	
		1,160	
04	No. 13 Highway District (Canterbury North)— Christchurch—Blenheim via Parnassus (free, £154; £3 for £1, £3,395)	3,549	
05 06	Works not specified (£1 for £1) Engineering surveys (free)	600 100	
		4,249	
07	No. 14 Highway District (Canterbury Central)— Christchurch-Blenheim via Parnassus (free, £917*; £1 for £1, £317)	1,234	
08 09	Christchurch-Akaroa (free*) Junction near Kaiapoi – Waddington via Rangiora and Bennett's (free*)	201 11	
10 11	Sockburn-Southbridge (£2 for £1) Darfield-Arundel via Upper Rakaia Gorge Bridge (£2 for £1)	6 500	
12 13 14	Christchurch – Governors Bay via Dyers Pass (free) Works not specified (£1 for £1) Engineering surveys (free)	20 600 100	
		2,672	
	No. 15 Highway District (Canterbury South)—		
15 16	Christchurch-Dunedin (free, £164*; £3 for £1, £1,640) Timaru-Queenstown via Tekapo and Lindis Pass (£3 for £1)	1,804 1,649	
17 18	Deep Creek - Waimate - Waihao Downs (£3 for £1) Pleasant Point - Fairlie via Middle Valley (free, £2,500*; £2 for £1, £217)	$\begin{bmatrix} 790 \\ 2,717 \end{bmatrix}$	
19 20	Works not specified (£1 for £1) Engineering surveys (free)	600 100	
		7,660	

ullet Local authority's proportion recoverable.

Appropriations for Main Highways Account. — Construction Fund.

CONSTRUCTION, RECONSTRUCTION, IMPROVEMENT, Etc., OF MAIN HIGHWAYS—continued.

	MINISTER OF PUBLIC WORKS—continued.	1932–33.	
	VOTE No. 64—continued.	£	
	MAIN HIGHWAYS—continued.		
121	No. 16 Highway District (Otago Central)— Dunedin-Christchurch (free*, £1,542; £3 for £1.	3,265	
122	$\mathfrak{L}_{1,723}$) Waiareka-Duntroon (£2 for £1)	400	
$\frac{122}{123}$	Palmerston-Queenstown, via Beck's (free)	6	
124	Alexandra-Clyde (£3 for £1)	4,500	
125	Dunedin-Waitati, via Leith Valley (£3 for £1)	450	
126	Works not specified (£1 for £1)	600	
127	Engineering surveys (free)	100	
		0.201	
	N. 10 History District (Otago South)	9,321	
128	No. 17 Highway District (Otago South)	7,426	
$\frac{120}{129}$	McNab-Edievale (£1 for £1)	15	
$\frac{125}{130}$	Dunedin-Portobello (lower), (free*)	3,581	
131	Works not specified (£1 for £1)	600	
132	Engineering surveys (free)	100	
		17 700	
	77 40 77 7 70 4 4 4 4 7 7 1	11,722	
100	No. 18 Highway District (Southland)—	133	
133	Invercargill-Bluff (£2 for £1)	570	
$\frac{134}{135}$	Invercargill–Dunedin (£3 for £1)	30	
$\frac{136}{136}$	Invercargill–Fortrose (£1 for £1)	86	
$\frac{130}{137}$	Gore – Te Anau (£2 for £1)	123	
138	Wyndham – Glenham Letterbox (£2 for £1)	267	
139	Makarewa-Brown's (£2 for £1)	66	
140	Lorne-Hedgehope (£2 for £1) \cdots \cdots	267	
141	Wrey's Bush – Mossburn (£2 for £1) \cdots	200	
142	Mossburn – Five Rivers (£2 for £1)	1,000	
143		600 100 ±	
144	Engineering surveys (free)	100	
		3,442	
145	General— Administration charges on construction account	20,000	
$\frac{145}{146}$	Compensation for accidents to workmen	1,000	
	Estimated credits-in-aid under Section 51 of the Public Revenues Act, 1926 £25,000	:	
	On the Martin	21,000	261,565
	Gross Total	-	401,000
	Amount required for Current Year	••	261,000
	Credits-in-aid	••	25,000
	NET TOTAL—VOTE No. 64		236,000
,	TOTAL	£236,0	00

^{*} Local authority's proportion recoverable.

Approximate Cost of Paper.—Preparation, not given; printing (410 copies), £58.

By Authority: W. A. G. Skinner, Government Printer, Wellington.—1933. Price~1s.~3d.]