PART X.

LOCAL GOVERNMENT.

Legislation. The history of local government in Victoria prior to the passing of the *Local Government Act* 1874 (which prescribed the present form of local government in Victoria) will be found on pages 631 and 632 of the *Year-Book*, 1883-84.

The Local Government Act No. 5203 of 1946 consolidated the law relating to Local Government in Victoria.

For purposes of local government, the State of Victoria consists of 198 Municipalities and the Yallourn Works Area which was constituted under the *State Electricity* (Yallourn Area) Act No. 5219 of 1947. Information relating to the formation of the Yallourn Works Area is published on page 492 of this Year-Book.

During the year ended 31st December, 1948, the State Parliament passed several Acts affecting local government, and details of their principal provisions are given in Part I. of this *Year-Book*. The numbers and the titles of the principal Acts are as follow :---

No. 5268.—Camberwell Lands Act 1948.

- . No. 5271.—Building Operations and Building Materials Control (Amendment) Act 1948.
 - No. 5288.—Building Operations Control (Amendment) Act 1948.

No. 5347.—Building Operations (Amendment) Act 1948.

- No. 5273 .- Town and Country Planning Act 1948.
- No. 5278.—Country Roads (Permanent Works) Act 1948.
- No. 5281.-Closer Settlement (Disposal of Land) Act 1948.
- No. 5289.-Local Government (Streets) Act 1948.
- No. 5290.—Country Roads Act 1948.
- No. 5295.—Forests (Amendment) Act 1948.
- No. 5299.—Local Authorities Superannuation (Amendment) Act 1948.

No. 5301.—Health (Hospitals) Act 1948.

No. 5302.-River Improvement Act 1948.

- No. 5307.—Local Government (Footscray Street Construction) Act 1948.
- No. 5314.—Transfer of Land (Acquisitions) Act 1948.
- No. 5316.-Fire Brigades (Borrowing and Salaries) Act 1948.

No. 5321.-North-West Mallee Settlement Areas Act 1948.

- No. 5324.—Municipal Endowment (Temporary Discontinuance) Act 1948.
- No. 5326.—Country Roads Board Fund (Amendment) Act 1948. No. 5328.—Housing Act 1948.

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No. 5331.—Statute Law Revision Act 1948.

No. 5334.—Water Supply Loans Application Act 1948.

No. 5335.—Country Roads (Works and Evidence) Act 1948.

No. 5346.—Public Works Loan and Application Act 1948.

No. 5354.—Revocation and Excision of Crown Reservations Act 1948.

No. 5357.—Co-operative Housing Societies Act 1948.

Of the 198 municipalities in the State at 30th September, Municipalities 1948, 35 ranked as cities, 6 as towns, 20 as boroughs, in Victoria. The only unincorporated areas of and 137 as shires. the State are French Island, in Westernport Bay, containing about 42,000 acres; Julia Percy Island, off Port Fairy, containing 650 acres; and Tower Hill, adjacent to the Borough of Koroit, containing approximately 1,350 acres.

Changes in names and the constitution of new municipalities during the last ten years are as follow.--

Year.

1938 On 19th January, 1938, the Borough of Colac was constituted by severance from the Shire of Colac. On 24th May, 1938, the name of the Shire of Borung was changed to the Shire of Warracknabeal.

The Borough of Swan Hill was constituted on 1939 . . 31st May, 1939, by severance from the Shire of Swan Hill.

> On 23rd May, 1939, the name of the Shire of Lawloit was changed to the Shire of Kaniva.

1945

On 10th April, 1945, the name of the Shire of . . Blackburn and Mitcham was changed to the City of Nunawading.

1948. .

- On 25th May, 1948, the Borough of Colac was proclaimed a Town.
 - On 1st September, 1948, the Borough of Benalla was constituted by severance from the Shire of Benalla.

Municipal elections of councillors are held in August in every year. Under Section 149 of the Local Government Municipal

Elections. Act 1946, the Governor in Council may, on the petition of the council of any municipality, make orders providing for compulsory voting and voting by post. At 30th September, 1948,

voting was compulsory in the following 21 municipalities -

Metropolitan Area.

Cities

Coburg, Essendon, Fitzroy, Footscray, Brunswick, Heidelberg, Northcote, Nunawading, Port Melbourne, Preston, Williamstown.

Outside Metropolitan Area.

Cities		Ballaarat, Bendigo, Mildura.
\mathbf{Town}		Hamilton .
Boroughs		Castlemaine, Echuca, Maryborough, Wonthaggi.
Shires	•••	Eltham, Warragul.

The following is a statement of the number of rate-Properties rated and payers, the number of properties rated, the estimated value number of of rateable property, the estimated number of dwellings dwellings. (occupied and unoccupied), and the number of houses built in the municipalities of Victoria during the years ended 30th September, 1947 and 1948.

As the metropolitan area was redefined in 1947, information relating to municipalities in Greater Melbourne and municipalities outside Greater Melbourne is not comparable with that for previous vears.

It is not practicable to present all types of statistics for a part of Consequently, where only portion of a municipality a municipality. comes within the Metropolitan Area, the statistics published, unless otherwise stated, relate to the municipality as a whole.

VICTORIA—PROPERTIES RATED AND NUMBER. OF DWELLINGS IN MUNICIPALITIES, 1946-47 AND 1947-48.

Year Ended	Number	Number of Pro-		ue of Property.	Estin Numb Dwel	Esti- mated Number of Dwel-	
30th September.	Distinct		Net Annual Value.	Estimated Capital Improved Value.	Occupied.	ccupied. Unoc- cupied.	
MUNICIPALITIES IN GREATER MELBOURNE.*			£	£	·		
1947 1948	$\begin{array}{c} 401,964 \\ 413,521 \end{array}$	$\begin{array}{c} 458,592 \\ 466,751 \end{array}$	$24,199,694 \\ 25,275,859$	$\begin{array}{r} 464,910,600\\ 486,266,050 \end{array}$	$307,576 \\ 315,663$	$35 \\ 15$	$5,859 \\ 6,742$
MUNICIPALITIES OUTSIDE GREATER MELBOURNE.							
1947 1948	$288,760 \\ 295,423$	$\begin{array}{c} 403,604 \\ 409,580 \end{array}$	$16,011,188 \\ 17,443,926$	$319,573.460\ 348,302,030$	$222,642 \\ 219,651 \ddagger$	$489 \\ 423$	3,422 4,978§
TOTAL.							
1947 1948	690,724 708,944	$\begin{array}{c} 862,196 \\ 876,331 \end{array}$	$\begin{array}{c} 40,210,882 \\ 42,719,785 \end{array}$	784,484,060 834,568,080	$530,218 \\ 535,314$	$\begin{array}{c} 524\\ 438\end{array}$	$9,281 \\ 11,720$

* Including the whole of the City of Heidelberg, the Borough of Ringwood, and the whole of the Shires of Braybrook, Broadmeadows, and Keilor. * Particulars of occupied and unoccupied dwellings are based on returns furnished by municipalities. These figures refer to the number of *umits* in all habitable buildings and differ from the basis on which the 1947 Census returns were compiled. ‡ Including occupied dwellings in areas not within any municipality, viz., the Yallourn Works Area, 1,162 and the Unincorporated areas, 38. § Includes 61 within the Yallourn Works Area.

In 1947-48 the estimated capital improved value of rateable property reached its highest point (£834,568,080).

The following table shows, for each municipality in Municipalities. The following table shows, for the £1 the estimated Victoria, the general rate levied in the £1 the estimated value of rateable property, the amount of loans outstanding at 30th September, 1948, the General Account receipts, and the estimated number of dwellings .---

•	Amoun of Genera Rate Levied	Val Rateable	ue of ¹ Property.	Loans Out- standing	General	Estimated Number of Dwellings.*	
Municipality.	in the £1 of Net Annua Value	Net Annual Value	Estimated Capital Improved Value.	at 30th September, 1948.	Account Receipts.	Occupied.	Un- occupied.
MUNICIPALITIES IN GREATER MELBOURNE.	s. d.	£	£	£	£		
Cities. Box Hill Brighton Brunswick Camberwell Chelsea Coburg Collingwood Essendon Fitzroy Fitzroy Fitzroy Hawthorn Maivern Maivern Mothcote Nunawading Oakleigh Prot Melbourne Richmond Sandringham South Melbourne St. Kilda Williamstown	$ \begin{array}{c} 0 & 6 \\ 2 & 6 \\ 0 & 6 \\ 2 & 6 \\ 2 & 3 \\ 2 & 3 \\ 2 & 6 \\ 2 & 3 \\ 2 & 3 \\ 2 & 6 \\ 2 & 3 \\ 2 & 0 \\ 0 & 5 \\ 2 & 0 \\ abo & 4 \\ 0 & 5 \\ 2 & 10 \\ 0 & 5 \\ 2 & 10 \\ 0 & 5 \\ 2 & 10 \\ 0 & 5 \\ 2 & 9 \\ 1 & 8 \\ 0 & 5 \\ 2 & 9 \\ 1 & 8 \\ 0 & 5 \\ 2 & 9 \\ 1 & 8 \\ 0 & 5 \\ 2 & 9 \\ 1 & 8 \\ 0 & 5 \\ 2 & 9 \\ 1 & 8 \\ 0 & 5 \\ 2 & 9 \\ 1 & 8 \\ 0 & 5 \\ 2 & 9 \\ 1 & 8 \\ 0 & 5 \\ 2 & 9 \\ 1 & 8 \\ 1 & 8 \\ 0 & 5 \\ 2 & 9 \\ 1 & 1 \\ 1$	$\begin{array}{c c} 822,545\\ a & 750,623\\ a & 1,577,453 \end{array}$	$\begin{array}{c} 8,011,220\\ 16,450,900\\ 11,361,980\\ 27,144,840\\ 27,593,920\\ 2,186,310\\ 10,854,410\\ 10,453,820\\ 9,791,460\\ 11,336,320\\ 9,791,460\\ 11,755,120\\ 11,424,330\\ 21,172,480\\ 107,758,700\\ 8,510,670\\ 3,807,470\\ 9,732,260\\ 3,606,660\\ 3,991,630\\ 6,858,360\\ 29,910,940\\ 0,991,590\\ 12,396,360\\ 10,991,590\\ 12,396,360\\ 0,8110,600\\ 18,520,860\\ 26,282,980\\ 6,756,940\\ 6,756,940\\ \end{array}$	$\begin{array}{c} 157,101c\\ 153,904\\ 123,728\\ 198,004\\ 168,589\\ 8,0694\\ 168,589\\ 8,0694\\ 353,212\\ 58,705\\ 217,744\\ 76,158\\ 252,964\\ 476,158\\ 252,964\\ 89,577\\ 303,879\\ 127,253\\ 133,068\\ 4,296,000\\ 105,152e\\ 94,348f\\ 4296,000\\ 105,152e\\ 94,348f\\ 127,894q\\ 39,249\\ 14,615\\ 129,259\\ 145,946\\ 191,1538\\ 184,378\\ 195,259\\ 72,701\\ \end{array}$	$\begin{array}{c} 120.742\\ 186.398\\ 215.027\\ 170.354\\ 34.368\\ 152.957\\ 88.044\\ 167.615\\ 78.409\\ 175.738\\ 103.792\\ 128.309\\ 100.144\\ 145.642\\ 884.528\\ 91.218\\ 45.134\\ 168.979\\ 34.346\\ 44.627\\ 56.334\\ 161.327\\ 124.651\\ 104.010\\ \end{array}$	$\begin{array}{c} 5,667\\ 10,396\\ 13,731\\ 20,584\\ 20,640\\ 3,326\\ 12,284\\ 7,107\\ 13,642\\ 7,504\\ 13,131\\ 10,515\\ 9,745\\ 7,586\\ 12,949\\ 24,054\\ 8,263\\ 3,666\\ 11,280\\ 2,846\\ 8,908\\ 3,501\\ 16,841\\ 11,161\\ 9,620\\ 0,7,191\\ 11,422\\ 17,056\\ 6,402\\ \end{array}$	··· ··· ··· ··· ··· ··· ··· ··· ··· ··
Borough. Ringwood	3 0	90,496	1,809,920	25,816	22,840	1,390	1

VICTORIA—MUNICIPALITIES, 1947–48.

* See footnote † on page 475.

a Levied or unimproved value of land.

a Levied or unimproved value of land. b Differential general rates levied. c Including £2,434 due by City of Nunawading. d Excluding £2,157 due to City of Sandringham. f Excluding £2,157 due to City of Sandringham. g Excluding £4,314 due to City of Box Hill. h Including £4,314 due by Cities of Moorabbin and Mordialloc. i Excluding £194 due to Shire of Lillydale.

VICTORIA -- MUNICIPALITIES, 1947-48-continued.

Municipality.	Amount of General Rate Levied	Value of Rateable Property		Loans Out- standing	Account	Estin Numb Dwell	per of
	in the £1 of Net Annual Value.	Net Annual Value.	Estimated Capital Improved Value.	at 30th September, 1948.	Pogointa	Occupied.	Un- occupied
Shires.	s. d.	£	£	£	£		
Braybrook Broadmeadows Keilor Mulgrave	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 330,078\\ 185,095\\ 91,254\\ 99,967\end{array}$	$\begin{array}{r} 6,601,560\\ 3,701,900\\ 1,825,080\\ 1,999,340\end{array}$	$\begin{array}{c c} 33,190\\ 30,970\\ 2,336\\ 18,766\end{array}$	57,678 37,173 15,063 18,806	$3,793 \\ 2,410 \\ 817 \\ 1,235$	
Total Municipali- ties in Greater Melbourne		25,275,859	486,266,050	8,465,349	4,284,504	315,663	15
OUTSIDE GREATER MELBOURNE.							
Cities.							
Ballaarat Bendigo Geelong Geelong West Mildura Warrnambool	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 496,619\\ 339,288\\ 345,101\\ 173,875\\ 174,325\\ 135,663\end{array}$	$\begin{array}{r} 9,932,380\\ 6,785,760\\ 6,902,020\\ 3,477,500\\ 3,486,500\\ 2,713,260\end{array}$	62,591 c 77,932 106,758 50,539d 134,390 e 36,533	$74,384 \\ 69,952$	10,048 7,113 4,545 4,046 2,054 2,380	4
Towns.			_,,_	00,000	02,022	2,000	
Ararat Colae Hamilton Horsham Newtown and Chilwell	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	104,836	$1,041,960 \\1,639,560 \\1,870,570 \\2,096,720 \\3,050,590$	$79,176 \\ 13,006f \\ 24,427 \\ 99,176 \\ 22,771$	17,673 16,860 23,960 31,327 27,223	1,307 1,604 1.747 1,614 2,502	••• •• ••
Sale	3 0	62,276	1,245,520	17,084	19,127	1,214	••
Boroughs. Castlemaine Clunes Daylesford Eaglehawk Echnea Inglewood Inglewood Maryborough Port Fairy Portland Steparton Steparton Stawell Stawell Stawell Swan Hill Wonthaggi	3 0 6 0 0 4 0 9 6 a 2 2 3 0 4 0 9 6 a 2 2 9 0 2 2 9 8 9 0 2 2 9 3 2 0 6 0 0 3 2 0 0 4 0 9 6 a 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 58,609\\ 11,771\\ 34,572\\ 24,529\\ 56,557\\ 9,732\\ 21,236\\ 64,719\\ 25,556\\ 60,541\\ 40,067\\ 18,363\\ 34,235\\ 51,701\\ 76,220\\ 106,110\\ 44,625\end{array}$	$\begin{array}{c} 1,172,180\\ 235,420\\ 691,440\\ 490,580\\ 1,131,140\\ 194,640\\ 424,720\\ 1,294,380\\ 511,120\\ 1,030,520\\ 801,340\\ 367,260\\ 684,700\\ 1,034,020\\ 1,034,020\\ 1,524,400\\ 2,122,200\\ 892,500\\ \end{array}$	$\begin{array}{c} 11,323\\3,255\\10,961\\ \\ \\ 7,577\\6,997\\914\\12,236\\2,252\\21,234\\8,063\\ \\ \\ \\ \\ 50,093g\\16,690\\42,644\\41,008h\\48,704\\3,013\end{array}$	$\begin{array}{c} 16,066\\ 3,677\\ 8,302\\ 7,097\\ 13,730\\ 3,586\\ 5,034\\ 17,573\\ 6,137\\ 14,635\\ 8,706\\ 4,096\\ 31,798\\ 13,402\\ 22,041\\ 25,006\\ 14,100\\ 12,057\\ \end{array}$	$\begin{array}{c} 1,516\\ 288\\ 880\\ 1,122\\ 1,194\\ 264\\ 351\\ 1,677\\ 507\\ 767\\ 522\\ 1,960\\ 790\\ 1,326\\ 1,009\\ 1,631\\ 1,232\end{array}$	··· 2 ··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··

* See footnote t on page 475.
a Levied on unimproved value of land.
b Differential general rates levied.
c Excluding £25 due to Shire of Bungaree.
d Excluding £5,161 due to Shire of Corio.
e Excluding £270 due to Shire of Mildura.
f Excluding £320 due to Shire of Shire of Colac.
g Excluding £328 due to Shire of Shepparton.
h Excluding £21,271 due to Shire of Swan Hill.

Municipality.	Amount of General Rate Levied	of Value of General Rateable Property. Rate Levied		Loans Out- standing	General Account	Estimated Number of Dweilings.*	
:	in the £1 of Net Annual Value.	Net Annual Value.	Estimated Capital Improved Value.	at 30th September, 1948.	Receipts.	Occupied.	Un- occupied.
Shires.	s. d.	£	£	£	£		
Alberton Alexandra Arapiles Ararat Avoca Avoca Bacchus Marsh Bailanat Ballarat Ballarat Ballarat Ballarat Ballarat Ballarat Ballarat Ballarat Bet Bet Birchip Broadford Broadford Bulla Buln Bulla Buln Bunayong Charlton Chiltern Colac Crasbourne Creswick Deakin Deakin Donald Donacker and	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} \pm\\ 148,479\\ 92,929\\ 58,754\\ 211,337\\ 44,309\\ 54,812\\ 77,797\\ 164,108\\ 70,399\\ 74,594\\ 60,053\\ 68,793\\ 103,380\\ 45,194\\ 77,259\\ 75,224\\ 203,812\\ 203,8$	${}^{\rm L}$ 2,969,580 1,858,580 1,75,080 886,180 1,906,240 1,555,940 3,282,160 1,407,980 1,407,980 1,407,980 1,491,880 1,201,060 903,880 1,545,180 903,880 1,545,180 800,020 978,020 978,020 978,020 978,020 978,020 1,159,860 554,120 886,640 0,159,860 675,680 885,640 1,382,620 1,382,620 1,382,620 1,382,620 1,378,700 4,547,300 3,502,020 3,313,760 4,333,720 2,279,220 3,534,020 1,768,780	$\begin{array}{c} \pounds \\ 7,104 \\ 5,533 \\ 6,725 \\ \ldots \\ 288 \\ \ldots \\ 30,150 \\ 1,741 \\ 1,890 \\ \ldots \\ 4,992 \\ c,297 \\ $	$\begin{array}{c} 22,578\\ 15,885\\ 9,934\\ 26,853\\ 11,090\\ 9,005\\ 13,546\\ 27,947\\ 9,875\\ 11,855\\ 8,583\\ 10,314\\ 18,480\\ 11,003\\ 12,776\\ 11,917\\ 29,390\\ 37,896\\ 6,505\\ 11,936\\ 15,225\\ 6,276\\ 15,225\\ 4,703\\ 12,376\\ 17,961\\ 12,376\\ 17,961\\ 12,376\\ 12,376\\ 12,376\\ 12,376\\ 12,376\\ 12,376\\ 13,934\\ 30,094\\ 35,132\\ 234,300\\ 14,729\\ 62,021\\ 16,114\\ \end{array}$	$\begin{array}{c} 1,397\\ 894\\ 592\\ 1,113\\ 727\\ 626\\ 862\\ 2,151\\ 841\\ 571\\ 944\\ 488\\ 1,298\\ 2,165\\ 3,098\\ 776\\ 386\\ 1,342\\ 419\\ 399\\ 399\\ 451\\ 1,067\\ 451\\ 1,067\\ 457\\ 457\\ 457\\ 457\\ 457\\ 457\\ 457\\ 45$	$\begin{array}{c} \ddots & \ddots \\ & \ddots & \\ & \ddots & \\ & \ddots & \\ & \ddots & \\ & & 115 \\ & \ddots & \\ & & & 115 \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\$
Templestowe Dundas East Loddon Eltham Fern Tree Gully Flinders	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 78,991 \\ 180,590 \\ 157,250 \\ 66,653 \\ 88,124 \\ 91,904 \\ 220,355 \\ 200,197 \end{array}$	$\begin{array}{c} 1,579,820\\ 3,611,800\\ 3,145,000\\ 1,333,060\\ 1,762,480\\ 1,838,080\\ 4,407,100\\ 4,003,940 \end{array}$	$\begin{array}{c} & & & \\ & & 6,697 \\ & & 2,000 \\ & 13,642 \\ & 19,877 \\ & 51,767 \\ & 5,549 \end{array}$	$\begin{array}{c} 11,846\\ 27,411\\ 40,982\\ 8,010\\ 18,181\\ 17,910\\ 53,555\\ 39,106\end{array}$	$1,066 \\ 889 \\ 1,086 \\ 364 \\ 2,198 \\ 1,045 \\ 5,814 \\ 3,296$	4 12 100

VICTORIA-MUNICIPALITIES, 1947-48-continued.

* See footnote † on page 475.

a Levied on unimproved value of land.

- b Differential general rates levied.
- c Including £1,816 due by Shire of Phillip Island.
- d Including £82 due by City of Ballaarat.
- e Including £4,129 due by Town of Colac.
- f Including £5,161 due by City of Geelong West.
- g Including £920 due by City of Chelsea.
- h Excluding £177 due to Shire of Karkarooc.

VICTORIA-MUNICIPALITIES, 1947-48-continued.

Marsilei - 114	N			lue of Property,	standing Ac	General	Estimated Number of Dwellings.*	
Municipalit	.у.	in the £1 of Net Annua Value	Net Annual Value	Estimated Capital Improved Value.	at 30th September, 1948.	Account Receipts.	Occupied.	Un- occupied
Shires								
continued	•	s. d.	£	£	£	£		
Frankston	and							
Hastings		2 9	223,986	4,479,720	58,732	60.921	3,379	
Gisborne		1 9	b 54,301	1,086,020	3,314	8,822	678	1
Glenelg	• •	2 9	193,840	3,876,800	34,766	47,671	1,421	1
Glenlyon Gordon	• •	$ \begin{array}{cccc} 2 & 9 \\ 2 & 0 \\ 2 & 0 \\ 1 & 9 \end{array} $	43,856	877,120	6,566	6,739	822	1
Goulburn	• •	$\begin{bmatrix} 2 & 0 \\ 1 & 9 \end{bmatrix}$	$b 105,269 \\ b 47,292$	2,105,380 945,840	$4,027 \\ 4,703$	16,596	742 475	$\frac{35}{1}$
Grenville			b 54,602	1,092,040	4,703	$6,505 \\ 13,328$	475 588	
Hampden		$ \begin{array}{ccc} 1 & 9 \\ 2 & 6 \\ 3 & 0 \end{array} $	306,394	6.127,880	369	56,198	2,845	
Healesville	••	3 0	54,428	1,088,560	11,329	17,780	1,203	
Heytesbury	••	$ \begin{array}{ccc} 2 & 6 \\ 2 & 0 \\ 1 & 11 \end{array} $	188,767	3,775,340	9,889	32.380	1,444	
Huntly Kaniya	••	2 0	54,000	1,080,000	5,558	7,188	666	• •
Kara Kara	••	$ \begin{array}{c} 1 & 11 \\ 2 & 0 \end{array} $	$b 123,536 \\ 107,231$	2,470,720	8,704	16,404	561	8
Karkarooc		$\frac{2}{2}$ 0	123,455	2,144,620 2,469,100	$1,638 \\ 6,213c$	$15,375 \\ 19,716$	$489 \\ 1,091$	ii
Kerang		2 0	176,473	3,529,460	53,867	27,813	1,949	
Kilmore		$ \begin{array}{ccc} 2 & 3 \\ 2 & 3 \end{array} $	b 29,285	585,700	11,762	5,466	416	
Korong	• •	2 3	96,516	1,930,320	21,195	13,395	947	4
Korumburra Koumoo	• •	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	b 134,873	2,697,460	352	24,927	1,681	• :
Kowree Kyneton	• •	$\begin{array}{ccc} 2 & 0 \\ 2 & 0 \end{array}$	b 144,449 99,724	2,888,980	6,526	20,004	1,188	1
Leigh	•••		$b = 99,724 \\ 58,878$	1,994,480 1,177,560	10,499	$20,881 \\ 9.102$	1,770 301	10
Lexton			40,318	806,360	•••	7,245	322	40
Lillydale		2 6	b 233,881	4,677,620	37,500d	51,214	4,677	
Lowan	• •	2 6	144,613	2,892,260	1,520	24,698	1,024	
Maffra	••	29	133,541	2,670,820	10,417	34,473	1,508	••
Maldon Mansfield	• • *	$ \begin{array}{c} 1 & 9 \\ 2 & 5 \end{array} $	b = 36,023 b = 92,694	720,460	10.000	6,409	632	••
Marong	••		$b 92,694 \\ 103,431$	1,853,880 2,068,620	$10,072 \\ 1.935$	$ \begin{array}{c} 16,592 \\ 15,367 \end{array} $	1,038 1,205	10
Melton.		$ \begin{array}{cccc} 2 & 5 \\ 2 & 0 \\ 2 & 0 \\ 2 & 0 \\ 1 & 10 \\ \end{array} $	48,198	963,960	2,553	5,601	364	
Metcalfe		$\overline{2}$ $\check{0}$	53,792	1,075,840	2,000	7,528	707	
Mildura			339,302	6,786,040	37,491 e	65,238	3,852	
Minhamite	••		b = 85,488	1,709,760		12,076	524	
Mirboo Mornington	• •	$\begin{array}{ccc} 3 & 0 \\ 2 & 6 \end{array}$	31,293	625,860	5,660	10,286	417	
Mortlake		$ \begin{array}{cccc} 2 & 6 \\ 2 & 0 \\ 2 & 3 \\ 2 & 0 \\ 2 & 0 \\ 2 & 6 \\ \end{array} $	$114,100 \\ 184,059$	2,282,000 3,681,180	4,431	19,517 24,391	$1,261 \\ 833$	••
Morwell		2 3	155.413	3,108,260	5,685	23,811	1.982	`
Mount Rouse		$\bar{2}$ 0	106,448	2,128,960	0,000	16,695	623	
MeIvor		$2 \ 0$	63,496	1,269,920	8,408	9,454	621	8
Narracan	• ;	26	167,844	3,356,880	23,497	28,960	2,987	
Newham : Woodend	and	$2 \ 0$	00 750					
	and	$2 \ 0$	36,752	735,040		5,744	563	1
Mt. Alexand		26	29,128	582,560	- 99	5,081	622	
Numurkah		1 9	b = 141,526	2,830,520	10,927	20,577	1,477	••
Omeo		3 0	51,917	1,038,340	9,812	11,629	559	20
Orbost	[26	83,765	1,675,300	18,663	16,970	1,175	
Otway		3 0	50,217	1,004,340	6,223	15,942	1,010	2
Oxley . Phillip Island	••	$\begin{array}{ccc} 2 & 6 \\ 3 & 0 \end{array}$	76,680	1,533,600	5,629	14,883	1,030	••
Portland		$\begin{smallmatrix}3&0\\2&0\end{smallmatrix}$	29,317	586,340	15,711f	7,802	342	2
- OI OIGHILI		4 U	196,390	3,927,800	29,442	29,031	1,673	2

* See footnote † on page 475.

b Differential general rates levied.
c Including £177 due by Shire of Dimboola.
d Including £194 due by Borough of Ringwood.
e Including £270 due by City of Mildura.
f Excluding £1,816 due to Shire of Bass.

VICTORIA-MUNICIPALITIES, 1947-48-continued.

Municipality.	Amount of General Rate Levied		ue of Property.	Loans Out- standing	General	Estimated Number of Dwellings.*	
municipanty.	in the £1 of Net Annual Value.	Net Annual Value,	Estimated Capital Improved Value.	at 30th September, 1948.	Receipts.	Occupied.	Un- occupied
Shires— continued. Continued. Ripon Rochester Rodney Rosedale Rutherglen Seymour Shepparton South Barwon South Barwon South Barwon South Gippsland Stawell Strathfieldsaye Strathfieldsaye Taibot Taibot Taibot Tangon Taraigon Tungamah Yungamah Violet Town Wangaratta Waracknabeal Warnagu Warnambool Warnambool Warnagu Warnagu Warnagu Warnambool Winchelsea Woorayl	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 73,687\\ 77,113\\ 120,888\\ 101,399\\ 68,124\\ 122,384\\ 43,092\\ 187,040\\ 28,363\\ 59,859\\ 99,017\\ 88,030\\ 42,021\\ 197,380\\ 70,568\\ 57,205\\ 58,669\\ 98,509\\ 98,509\\ 74,020\\ 133,130\\ 103,449\\ 158,522\\ 181,747\\ 272,158\\ 160,812\\ 76,060\\ 139,084\\ \end{array}$	$\begin{array}{c} \pounds \\ 550,660 \\ 1,998,640 \\ 3,735,620 \\ 3,735,620 \\ 3,735,620 \\ 1,284,000 \\ 2,646,130 \\ 1,244,000 \\ 2,447,640 \\ 2,473,740 \\ 2,477,760 \\ 2,477,760 \\ 2,477,680 \\ 2,447,680 \\ 3,740,800 \\ 5,67,260 \\ 1,197,180 \\ 5,67,260 \\ 1,980,340 \\ 1,760,600 \\ 3,947,600 \\ 1,980,340 \\ 1,760,600 \\ 3,947,600 \\ 1,441,100 \\ 1,773,380 \\ 1,480,400 \\ 2,662,600 \\ 2,662,600 \\ 2,662,600 \\ 2,662,600 \\ 3,176,443,160 \\ 1,521,200 \\ 3,216,2443,160 \\ 1,521,202 \\ 2,781,680 \\ 2,234,100 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,227,844 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,227,844 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,227,844 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,227,844 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,227,844 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,227,840 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,227,840 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,227,840 \\ 1,521,200 \\ 2,781,680 \\ 2,234,100 \\ 1,227,840 \\ 1,521,200 \\ 2,781,680 \\ 2,70,720 \\ 2,770,720 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,780 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,780 \\ 2,770 \\ 2,770 \\ 2,780 \\ 2,770 \\ 2,770 \\ 2,770 \\ 2,780 \\ 2,780 \\ 2,770 \\ 2,770 \\ 2,780 \\ 2,780 \\ 2,770 \\ 2,780 \\ 2,780 \\ 2,780 \\ 2,780 \\ 2,770 \\ 2,780 \\ 2,770 \\ 2,780 \\ 2,7$	$\begin{array}{c} \pounds \\ & & \\ & 9,152 \\ & 1,195 \\ & 21,158 \\ & 5,447 \\ & 5,000 \\ & 5,141 \\ & 16,683 \\ & 6,902 c \\ & 39,117 \\ & 10,533 \\ & 3,226 \\ & & \\ & & \\ & 70,607d \\ & & \\$	$\begin{array}{c} \pounds \\ 3,516 \\ 15,838 \\ 21,332 \\ 38,173 \\ 11,630 \\ 18,731 \\ 13,832 \\ 20,072 \\ 26,098 \\ 19,475 \\ 16,218 \\ 20,067 \\ 8,357 \\ 36,853 \\ 4,196 \\ 13,230 \\ 15,079 \\ 31,106 \\ 7,488 \\ 22,827 \\ 10,212 \\ 17,837 \\ 8,900 \\ 15,784 \\ 7,522 \\ 19,611 \\ 21,290 \\ 24,115 \\ 37,989 \\ 41,810 \\ 35,209 \\ 11,920 \\ 20,069 \\ 11,920 \\ 20,069 \\ 11,920 \\ 20,069 \\ 11,920 \\ 20,069 \\ 11,920 \\ 20,069 \\ 11,920 \\ 20,069 \\ 11,923 \\ 14,336 \\ 26,866 \\ 26,866 \end{array}$	$\begin{array}{c} 157\\828\\1,479\\2,475\\810\\1,006\\799\\1,115\\1,258\\1,757\\1,127\\799\\938\\2,444\\205\\1,037\\1,057\\1,057\\1,057\\1,07\\1,067\\1,476\\436\\1,176\\571\\1,680\\1,249\\917\\1,166\\1,249\\917\\1,166\\1,249\\917\\1,166\\1,249\\984\\2,366\\2,$	······································
Wycheproof Yackandandah Yarrawonga Yea	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$146,886 \\59,166 \\69,814$	$\begin{array}{c} 2,937,720\\ 1,183,320\\ 1,396,280\\ 1,208,820 \end{array}$	35,571 e 30,828 10,840		$ \begin{array}{r} 1,102 \\ 735 \\ 820 \\ 723 \end{array} $	
Total Municipali- tiès outside Greater Mel- bourne		17,443,926	348,302,030	2,531,520	3,328,937	218,451	423
Total—Municipal- ities		42,719,785	834,568,080	10,996,869	7,613,441	534,114	438
11			Yallo	urn Works	Area	1,162	·
- - -			Unco	rporated Ar	eas	38	·
			Total	Victoria .		535,314	438

* See footnote † on page 475.
a Levied on unimproved value of land.
b Differential general rates levied.
c Including £328 due by Borough of Shepparton.
d Including £827 due by Shire of Wycheproof, and £21,271 due by Borough of Swan Hill.
e Excluding £627 due to Shire of Swan Hill.

Rating on unimproved values. The provisions of the law relating to rating on unimproved values appear on pages 143 and 144 of the Year-Book for 1928-29.

There were at 30th September, 1948, twenty municipalities which levied the general rate on the unimproved value. The following table gives for those municipalities particulars of the capital value of land (improved and unimproved), the net annual value, the rating, &c., for the year 1947-48 :---

VICTORATIA DAMING ON UNIMODOVED VALUES

VICTORIA-H	RATING	ON UN	IMPRO	VED	VALUE	S, 194	7-48.
Municipality.	Estimated Capital Improved Value.	Unimproved Capital Value.	Net Annual Value (excluding Special Rateable Properties).	Amount of Rate in the £ of Unimproved Capital Value.	Equivalent Rate on Net Annual Value.	Amount Collectable in 1947-48 on Unimproved Capital Value.	Unimproved Capital Value to Capital Improved Value.
IN GREATER MELBOURNE,							
Cities. Box Hill	£ 8,011,220		$_{417,165}^{\pounds}$	d. 54	s. d. 2 5	£ 49,546	% - 28·27
Brunswick	11,361,980	3,125,360	741,636	7	2 5	91,156	27 51
Camberwell	27,144,840	8,002,100	1,572,999	$5\frac{1}{2}$	24	183,381	29.48
Caulfield	27,593,920	7,830,022	1,405,423	41	2 1	146,813	28.38
Chelsea	2,186,310	820,231	140,455	$6\frac{3}{4}$	3 3	23,069	37.52
Coburg	10,854,410	3,327,523	612,051	6	29	83,188	30.66
Essendon	13,336,320	4,086,399	820,020	$6\frac{1}{2}$	28	110,673	30.64
Kew	11,424,330	3,898,117	615,629	51	28	82,835	34 ·12
Moorabbin	8,510,670	3,416,193	434,755	4*	27	56,937	40.14
Mordialloc	3,807,470	1,237,775	200,568	$5\frac{1}{4}$	28	27,076	$32 \cdot 51$
Northcote	9,732,260	3,284,400	554,674	5	2 6	68,425	33 ·75
Oakleigh	3,991,630	1,462,054	227,366	$5\frac{1}{4}$	2 10	31,982	36.63
Preston	10,991,590	3,327,997	576,788	5_{4}^{3}	29	79,733	30.28
Sandringham	8,110,600	2,443,344	430,491	6	2 10	61,084	30.13
OUTSIDE GREATER MELBOURNE. Hamilton Town	1,870,570	636,748	95,546	51	2 10	13,929	34.04
Newtown and Chil- well Town	3,050,590	806,614	153,200	$5\frac{1}{2}$	2 5	18,485	26.44
Portland Borough	1,030,520	337,282	59,996	6	2 10	8,432	32.73
Dandenong Shire	4,333,720	1,576,716	228,776	5 ³ /10	30	34,819	36 38
Rosedale Shire	2,646,130	1,303,788	134,317	$2\frac{1}{2}$	2 0	13,581	49.27
Yea Shire	1,208,820	574,086	62,928	4	3 0	9,568	47.49
	•	1		F	I	r	1

* Differential general rates levied.

The following table summarizes for the year ended Municipal 30th September, 1948, the revenue and expenditure of evenue and expenditure. municipalities in Victoria under the headings of General Account and Business Undertakings. The transactions of the General Account are presented on a cash basis and those of Business Undertakings generally on a revenue basis. Particulars relating to Loan Accounts, Private Streets Accounts, and Special Improvement Charge Accounts are excluded from this statement ----

	}	Rev	enue.			Expe	nditure.	
Heading.	Metropolitan Municipalities.		Munici- palities			politan ipalities.	Munici- palities	
	City of Mel- bourne.	Other.	Outside Metro- politan Area.	Total.	City of Mel- bourne.	Other.	Outside Metro- politan Area.	Total.
	£	£	£	£	£	£	£	£
General Account	884,528	3,399,976	3,328,937	7,613,441	953,481	3,653,144	3,540,016	8,146,641
Business Under- takings—								
Electric Light	1,145,343	1,345,094	386,769	2,877,206	1,136,787	1,351,610	357,777	2,846,174
Gasworks		55,232	65,250	120,482		55,238	69,517	124,755
Waterworks		575	46,555	47,130	••	388	48,995	49,383
Abattoirs	107,807	40,174	28,118	176,099	128,729	42,368	29,814	200,911
Quarries		6,138	14,471	20,609	••	9,693	12,448	22,141
Hydraulic Power	19,301			19,301	19,414		••	19,414
Railway	••		10,048	10,048			9,851	9,851
Total	2,156,979	4,847,189	3,880,148	10,884,316	2,238,411	5,112,441	4,068,418	11,419,270

VICTORIA-REVENUE AND EXPENDITURE OF MUNICIPALITIES, 1947-48.

General Account.

The ordinary revenue of a municipality, consisting of rates, Government grants, &c., is payable into the General Account, and such Account is applied towards the payment of all expenses incurred in respect of administration, debt services, ordinary municipal services, &c.

Details of the principal items of receipts during the year ended 30th September, 1948, are given below :---

VICTORIA-MUNICIPAL	GENERAL	ACCOUNT	RECEIPTS,
	1947 - 48.		

Itoms of Dessists			politan palities.	Municipali- ties outside	Total.	
Items of Receipts.		City of Melbourne,	Other.	Metropoli- tan Area.	10tai.	
		£	£	£	£	
Rates			0.000.000	0.205 500	F 001 01 F	
General and Extra	• •	536,397	2,389,978	2,135,536	5,061,911	
Other	••	211	45	2,216	2,261	
Licences and Registration Fe	••	211	8,154	12,825	21,190	
Dog	es—	780	17,448	24,942	43,170	
Health, Dairy, Slaughtering	 . and	100	17,440	24,942	43,170	
Noxious Trades	<i></i>	1,338	2,315	4,926	8,579	
Hackney Carriages	••	1,000	47	4,520	517	
Petrol Pump		166	3,793	3,543	7,502	
Dancing Saloon	•••	50	31	11	92	
Other	•••	576	35	786	1.397	
Total Taxation	• •	539,518	2,421,846	2,185,255	5,146,619	
Public Works and Services— Health—						
Sanitary and Garbage		13,127	68,330	175,147	256,604	
Other	••	1,988	17,196	9,295	230,004	
Council Properties—	• •	1,900	17,190	9,295	20,419	
Markets		105,985	16,914	42,799	165,698	
Halls	• •	15,893	41,746	42,943	100,582	
Parks, Gardens, Baths,	and	10,000	11,710	12,010	100,002	
other Recreational Fac		30.032	58,634	37,835	126,501	
Weighbridges		5,642	406	11,475	120,501 17,523	
Sale of Materials	••	1,159	38,465	38,697	78,321	
Plant Hire	••	1,100	14.761	214,715	229,476	
Grazing Fees			65	8,920	8,985	
Pounds		211	809	5,238	6,258	
Other		49,004	42,043	89,276	180,323	
Contributions for Road	and	1 20,001	,,		100,010	
Pavement Works	•••	10,200	99,053	75,466	184,719	
Other Services—		1 01 100			0.5 1	
Car Parking	• •	31,400	3,942	70	35,412	
Sheep Dipping	••			2,514	2,514	
Building Fees	••	1,098	29,573	14,469	45,140	
Other	••	···	3,381	3,714	7,095	
Total Public Works	and					
Services		265,739	435,318	772,573	1,473,630	

Items of Receipts.	Metrop Municip		Municipali- ties outside	Total.
Treas of Receipts.	City of Melbourne.	Other.	Metropoli- tan Area.	Total.
NC: 11	£	£	£	£
Miscellaneous— Police Court Fines	0 7 10	0.014		
Interest on Investments	8,542	8,014	4,440	20,996
Supervision of Private Streets	965	25,305	6,027	32,297
	1.054	11,172	1,067	12,239
Other	1,054	16,900	27,976	45,930
Total Miscellaneous	10,561	61,391	39,510	111,462
Transfers from Business Under-				
takings (excluding Loan				
Recoups and Administration		202.000	11.050	201.270
Refunds)	50,000	232,900	11,356	294,256
Government Grants-				
Roads	7,629	41,807	59,582	109,018
Parks, Gardens, &c		140	10,860	11,000
River Works			2,370	2,370
Infectious Diseases Treatment			7,019	7,019
Infant Welfare Centres	1,975	16,836	16,372	35,183
Licences Equivalent	8,716	13,613	36,653	58,982
Vermin Destruction	1		1,224	1,224
Other	390	11,863	7,180	19,433
Total Government Grants	18,710	84,259	141,260	244,229
· · ·				
Trust Receipts-		1		
Refunds of Advances	1	25,671	49.091	74,762
Contractors' Deposits		33,627	30,889	64,516
Other		104.964	99,003	203,967
Total Trust Receipts		164,262	178,983	343,245
Grand Total	884,528	3,399,976	3,328,937	7,613,441

VICTORIA—MUNICIPAL GENERAL ACCOUNT RECEIPTS, 1947-48—continued.

Of the total General Account receipts (excluding trust items) during 1947-48, 70.8 per cent. was derived from taxation (70.0 per cent. from rates and 0.8 per cent. from licences and registration fees); 20.3 per cent. from public works and services; 4.1 per cent. from transfers from business undertakings; 3.3 per cent. from Government

Grants; and 1.5 per cent. from other sources. The total amount collected from taxation (£5,146,619) was equivalent to £2 9s. 6d. per head of population or to £7 5s. 2d. per distinct ratepayer.

head of population or to £7 5s. 2d. per distinct ratepayer. Details of the principal items of expenditure from the General Account during the year ended 30th September, 1948, are set out hereunder :---

VICTORIA-MUNICIPAL	GENERAL	ACCOUNT	EXPENDITURE,	
	1947 - 48.			

Items of Expenditure.	Metror Municir		Municipali- ties Outside	rn / 1
Tooms of Expenditure.	City of Melbourne.	Other.	Metropoli- tan Area.	Total.
	£	£	£	£
General Administration (includ- ing Pay-Roll Tax)*	129,835	428,687	522,965	1,081,487
Debt Services—	·			
Redemption of Loans		313,842	151,352	465.194
Sinking Fund Instalments	49,212	640	1.684	51,536
Interest on Loans	118,635	146.725	67.697	333,057
Interest on Overdrafts	2,457	5,250	14,186	21,893
Payments to Municipalities on account of severance	.,	0,200	11,100	21,000
adjustments		893	4,525	5,418
Other	309	135	1,620	608
Total Debt Services	170,613	467,485	239,608	877,706
Public Works and Services— Health—				
Administration	12,857	33.575	39.697	86,129
Sanitary and Garbage	68,635	277,502	185,954	532,091
Statutory Contributions				00-,001
Fairfield Hospital	10,748	37,070	2,763	50.581
Infant Welfare Centres	6,575	51,104	42,986	100,665
Infectious Diseases—		,	/	,
Maintenance and Treat-				
ment			11,965	11.965
Furniture and Equipment			1,297	1,297
Other	11,246	35,332	9,539	56,117
Council Properties—			-	,
Markets	65,712	8,953	26,445	101,110
Halls	35,081	80,461	43,277	158,819
Parks, Gardens, Baths, and				
other Recreational Facili-				
ties	144,744	366,373	143,753	654,870
Weighbridges	2,541	430	5,691	8,662
Grazing Expenses			6,378	6,378
Pounds	$\begin{array}{c} 63 \\ 10.724 \end{array}$	2,997 91,629	$6,623 \\ 68,384$	9,683

* For details see page 487.

VICTORIA-MUNICIPAL GENERAL ACCOUNT EXPENDITURE, 1947-48-continued.

Items of Expenditure.	Metro Munici	politan palities.	Municipali- ties Outside	Total.
	City of Melbourne,	Other.	Metropoli- tan Area.	
Public Works and Services— continued—	£	£	£	£
Plant, Furniture, and Equip-				
_ ment	7,837	95,118	278,636	381,591
Roads, Streets, Footpaths, and Bridges—		-		
Construction, Maintenance,				
Cleaning, and Watering	156,923	1,148,997	1,346,548	2,652,468
Lighting	1,574	126,590	67,103	195,267
Other Works and Services— Car Parking	91 890	2,309	E 4	94 000
Sheep Dipping	31,839 	2,309	54, 1,504	34,202 1,504
River Works			3,352	3,352
Vermin Destruction			3,200	3,200
Other	••	4,167	3,593	7,760
Total Public Works and				
Services	567,099	2,362,607	2,298,742	5,228,448
Grants and Contributions— Country Roads Board		6,615	154,673	161,288
Fire Brigades	19,854	70,960	38,132	128,946
Hospitals, Ambulances, and	,	,	00,-01	
other Charities	6,405	27,575	28,102	62,082
Other	54,141	106,232	54,557	214,930
Total Grants and Con-				
tributions	80,400	211,382	275,464	567,246
Miscellaneous	5,534	15,147	16,653	37,334
Irust Expenditure			00 0 × -	
Advances	•••	14,928	69,053	83,981
Contractors' deposits refunded Other	•••	$28,648 \\ 124,260$	$26,070 \\ 91,461$	54,718 215,721
Total Trust Expenditure				
Total Trust Expendit/re	••	167,836	186,584	354,420
Grand Total	953,481	3,653,144	3,540,016	8,146,641

Of the total General Account expenditure (excluding trust items) in 1947-48, 13.9 per cent. was for administration; 11.2 per cent. for debt services; 10.8 per cent. for health services; 8.4 per cent. for parks, gardens, &c.; 36.5 per cent. for roads, streets, &c.; 11.4 per cent. for other public works and services; 7.3 per cent. for grants and contributions; and 0.5 per cent. for miscellaneous items.

Municipal administrative costs. Particulars of the principal items of expenditure during administrative the year ended 30th September, 1948, in respect of general municipal administration are given in the appended statement. In considering the cost of administration, it must be borne in mind that the municipalities are not recouped for any administrative cost incurred in the supervision of work on main roads, &c., for the Country Roads Board.

VICTORIA—COST OF MUNICIPAL ADMINISTRATION, 1947–48.

Heeling	Metrop Municij		Municipalities Outside		
Heading.	City of Melbourne. Other.		Metropolitan Area.	Total.	
	£	£	£	£	
Salaries*	101,036	268,749	344,606	714,391	
Mayoral and Presidential					
Állowances	4,000	14,365	16,402	34,767	
Audit Expenses	950	3,031	5,519	9,500	
Dog Registration Expenses	1,089	6,313	11,930	19,332	
Election Expenses	622	8,305	3,395	12,322	
Insurances	8,370	22,229	26,448	57,047	
Legal Expenses	926	5,251	5,721	11,898	
Printing, Stationery, Adver-					
tising, Postage, Telephone	4,806	51,964	69,730	126,500	
Pay-Roll Tax	8,036	36,377	27,719	72,132	
Other	•••	12,103	11,495	23,598	
Total	129,835	428,687	522,965	1,081,487	

* Including cost of valuations and travelling expenses, but excluding health officers' salaries.

In Victoria, in 1947-48, electric light undertakings electric light were operated by 38 municipalities, and there were also undertakings seven municipally-owned gasworks. The revenue and expenditure of such undertakings in 1947-48 amounted to £2,997,688 and £2,970,929 respectively.

Municipal waterworks. Municipal waterworks. Municipal waterworks. The council of any municipality may be constituted a "local governing body" under the provisions of the Water Act 1928 with such water supply district as is defined by the Governor in Council. At 30th September, 1948, twelve municipalities had been so constituted. In four other municipalities the water supply services were being administered in accordance with the provisions of the *Local Government Act* 1928. An analysis of the authorities controlling water supply in Victoria is given on page 160 of the *Year-Book* for 1939-40.

During 1947–48 the receipts and expenditure of the abovementioned municipal waterworks amounted to $\pounds 47,130$ and $\pounds 49,383$ respectively.

Other Quarries, abattoirs, hydraulic power (in the City of Melbourne), and the Kerang-Koondrook railway are other undertakings. undertakings which are under the control of municipalities in Victoria. In 1947-48, the total revenue on account of these undertakings was £226,057 and the total expenditure amounted to £252,317. In those cases in which the finances of quarries and abattoirs were operated through the General Account, particulars of the amounts have been included in the statement of that Account under the heading of "Other Council Properties".

A statement relating to the Kerang-Koondrook railway appears in Part "Interchange" of this Year-Book.

Arrears of general and extra rates. The following table shows the total amount of arrears of general and extra rates and also the amount of arrears per distinct ratepayer in the cities, towns, and boroughs and in the shires at the end of each of the four years, 1944-45 to 1947-48:---

VICTORIA—ARREARS	\mathbf{OF}	GENI	\mathbf{ERAL}	AND	\mathbf{EXTRA}	RATES,
19	944-48	5 TO	1947 - 4	48.		

v	ear End	ed		Arrears of General and Extra Rates—					Arrears per Distinct Ratepayer—						
	Septem		Cities, Towns, and Boroughs.	Shires.	All Muni- cipalities.	Tov		s, and ghs.	8	Shire	8.	N	All Iuni aliti	i-	
			£	£	£	£	8.	d.	£	8.	d.	£	8.	d.	
1945	••	· ••	91,596	212,909	304,505	0	4	5	0	16	8	0	9	2	
1946	•••	••	75,309	196,933	272,242	0	3	7	0	15	6	0	8	1	
1947	••		60,204	161,237	221,441	0	2	9	0	12	5	, 0	6	5	
1948			51,315	139,250	190,565	0	2	4	0	10	5	0	5	4	

Number of councillors. In the municipalities throughout the State, there were, at 30th September, 1948, 2,133 councillors viz., 420 in municipalities in Greater Melbourne and 1,713 in municipalities outside Greater Melbourne. Municipal
loans.With the credit of the municipality as security, moneys
may be borrowed by a municipal council for permanent
works or undertakings or to liquidate the principal moneys
owing on account of any previous loan. Permanent works include
inter alia the construction or alteration of streets, roads, and bridges,
and the construction or purchase of waterworks, electric light under-
takings, gasworks, municipal offices, pounds, abattoirs, workers'
dwellings, baths, and pleasure grounds.
The amount of money borrowed at any time for permanent works
or undertakings shall not, except so far as it is otherwise expressly
enacted, exceed ten times the average income of the municipality

for the previous three years from general rates not exceeding 2s. in the £1. In addition, however, loans, not upon the credit of the municipality but on the security of certain specified income thereof, may be raised for permanent works or undertakings by the issue of debentures or by mortgage. Such loans shall have a currency of not more than 30 years and shall not exceed five times the average amount of such income for the three years preceding the raising of the loan.

Municipal The following statement shows the loan receipts loan receipts (exclusive of conversion loans) during each of the four years, 1944-45 to 1947-48. Particulars of loans raised for work in private streets are also excluded :---

			Other				
Year	Ended 30	th Septem	ber—	From Government.	From Other Sources.	Receipts.	Total.
				£	£	£	£
1945			••		43,500	213,706	257,206
1946	••	••		4,917	297,489	253,396	555,802
1947				19,467	952,258	681,509*	1,653,234
1948			• •	4,647	805,524	$215,522^{+}$	1,025,693

VICTORIA---MUNICIPAL LOAN RECEIPTS, 1944-45 TO 1947-48 (Excluding Conversion Loans.)

* Including, in the City of Melbourne, $\pounds 269,837$ transferred from General, Electric Supply, and Hydraulic Power Accounts, and $\pounds 400,000$ transferred from Sinking Fund.

† Including, in the City of Melbourne, £155,972 transferred from the Electric Light Account.

Municipal lean expenditure. 1947-48. In the following statement details are given of the loan expenditure, exclusive of expenditure on private streets, by municipalities for each of the four years, 1944-45 to

	Year Ended 30th September-					
Heading.	1945.	1946.	1947.	1948.		
	£	£	£	£		
Roads, Streets, Bridges, and Drains	19,956	57,122	159.286	205,564		
Waterworks	1 I	4,917	19,467	4,647		
Electric Light Undertakings	101,943	189,153	165.689	385,789		
Gasworks	8,057	20,814	21,969	15,660		
Halls	1,022	49	1,325	7.278		
Parks, Gardens, Baths, and other Recreational	-/		· · ·	,		
Facilities		7,651	12,789	92.635		
Plant	1,485	17,096	67,378	144.833		
Abattoirs	10,817	3,981	21,138	12,090		
Markets	941	5,209	4,345	3,461		
Infant Welfare Centres	3,719	2,367	5,745	21,671		
Other Council Properties	870	4,946	30,274	34,434		
Other Purposes	5,925	16.881	4,993	12,567		
Transfer to General Revenue Fund		••	255,340	••		
Total	154,735	330,186	769,738	940,629		

VICTORIA-MUNICIPAL LOAN EXPENDITURE, 1944-45 TO 1947-48.

At 30th September, 1948, there was a credit balance in loan accounts amounting to $\pounds 1,734,431$.

Municipal The loan liability of the municipalities in Victoria at liability. the end of each of the four years, 1944-45 to 1947-48 is given hereunder —

VICTORIA-MUNICIPAL LOAN LIABILITY, 1944-45 TO 1947-48.

		Due	to—	Gross	Accumu-	Net Loan	Liability.
	At 30t ptembe	Govern- ment.*	Public.	Loan Liability.	lated Sinking Funds.	Amount.	Per Head of Population.
1945 1946 1947 1948	•••	 £ 314,063 256,310 254,570 260,171	£ 10,279,103 10,044,263 10,473,798 10,736,698	£ 10,593,166 10,300,573 10,728,368 10,996,869		£ 9,136,844 8,736,632 9,463,574 9,621,279	$\begin{array}{c} \pounds \ s. \ d. \\ 4 \ 10 \ 8 \\ 4 \ 6 \ 5 \\ 4 \ 11 \ 10 \\ 4 \ 12 \ 7 \end{array}$

* Excluding liability to Country Roads Board.

Note.--All amounts outstanding under the provisions of the Melbourne and Metropolitan Tramways Act 1918, No. 2995, were paid during the year.

Construction of private streets. The council of any municipality may form, level, &c., any street, road, &c., which is formed or set out on private property or on land of the Crown or of any public body, and which is not formed, &c., to the satisfaction of the council. The cost of doing so is recoverable from the owners of adjoining properties. At the request of any owner, the amount apportioned as his total liability may be made payable by forty or, if the council so directs, sixty quarterly instalments bearing interest on the portion that from time to time remains unpaid.

For the purpose of defraying the costs and expenses of work in respect of which any person is liable to pay by instalments, the council may, on the credit of the municipality, obtain advances from a bank by overdraft on current account or borrow money by the issue of debentures, but such borrowings shall not exceed the total amount of instalments payable. This borrowing power is additional to those powers mentioned on page 489.

Details of the receipts and expenditure of Private Streets Accounts in 1947-48 are shown below :---

VICTORIA—PRIVATE	STREETS	ACCOUNTS-	-RECEIPTS	AND
EX	PENDITUR	Е, 1947–48.		

Receipts.		$\mathbf{Expenditure.}$	
Proceeds of Loans— From Government From Other Sources Owners' Contributions Interest on Investments Advance from Trust Fund Other	£ 8,000 307,982 284 8,979 6,757	Works Debt Charges— Redemption of Loans Interest on Loans Interest on Overdraft Repayment of Trust Fund Advance Other	.,
Total Receipts Cash in hand or in Bank at 1st October, 1947 Bank Overdraft at 30th September, 1948	ŕ	Total Expenditure Bank Overdraft at 1st October, 1947 Cash in hand or in Bank at 30th September, 1948	

At 30th September, 1948, loans outstanding on account of private street construction amounted to $\pounds 94,558$ including $\pounds 200$ due to the State Government.

Collection of this information was suspended during the War. Similar information was last published in the *Year-Book* for 1940-41, page 143.

Special improvement charges. interest. intere

The particulars of the receipts and expenditure of the Special Improvement Charge Accounts in 1947–48 are shown below. This information was last published in the *Year-Book* for 1940–41, page 144.

VICTORIA—SPECIAL IMPROVEMENT CHARGE ACCOUNTS— RECEIPTS AND EXPENDITURE, 1947–48.

Receipts.		Expenditure.
Special Improvement Charges Cash in hand or in Bank at 1st October, 1947	£ 869 5,023	Works 1,22 Bank Overdraft at 1st October, 1947 97
Bank Overdraft at 30th September, 1948	227 6,119	Cash in hand or in Bank at 30th September, 1948 \dots $3,91$ $\overline{6,11}$

State Electricity Gommission Area) Act 1947. The Yallourn Works Area is an area occupied by the works of the Commission at Yallourn as defined by proclamation of the Governor in Council and published in the Government Gazette on 24th September, 1947. Upon publication, the Yallourn Works Area ceased to form portion of any municipal district.

The area, which was formed by severance of portions of the Shire of Morwell and the Shire of Narracan, occupies 14 square miles.

The State Electricity Commission (Yallourn Area) Act 1947, No. 5219, provided that the Yallourn Town Area shall be such portion of the Yallourn Works Area as is from time to time defined as such by the Governor in Council by proclamation published in the Greenment Gazet e.

The Yallourn Town Area was proclaimed on 24th September, 1947.

In July, 1944, a majority of 70 per cent. of residents of Yallourn voted for local representation in the form of an Advisory Board in preference to a municipal or civic council.

The Yallourn Town Advisory Council consists of seven membersthree elected by adult franchise of residents of the town, three nominated by the Commission and an independent Chairman appointed by the Government. Briefly, the Advisory Council is empowered to—

(a) make by-laws for the town area upon such matters as would normally be dealt with by a municipal council, such by-laws not to hinder the Commission's workings. (b) recommend or advise the Commission on matters affecting the life, health, welfare, and amenities of the residents of the town area.

It is the responsibility of the Commission to carry into effect by-laws made by the Advisory Council and approved by the Governor in Council. For the administration of the statutory responsibilities normally vested in a municipality, the Yallourn Works Area is deemed to be a borough and the Commission a municipal council or local authority.

The inaugural meeting of the Council was held on 7th January, 1948. With the exception of the Chairman, whose salary is paid from Consolidated Revenue, all other costs and expenses of the Advisory Council are paid from the general fund of the Commission.

Length of roads and streets. The following table shows the estimated length of all roads and streets in the State in the year 1948. The mileage of roads, &c. (excluding State Highways) has been compiled from information furnished by all municipal authorities, but some doubts exist as to the accuracy of the particulars on a number of returns. The mileage of State Highways has been obtained from the Country Roads Board.

This statistical table, which is compiled triennially, was last published in the Year-Book for 1944-45, page 341.

VICTORIA-LENGTH OF ALL ROADS AND STREETS AT 30TH SEPTEMBER, 1948.

Type of Road or Street.	Roads and Streets (excluding State Highways).	State Highways.	Total.
	Miles.	Miles.	Miles.
Wood or stone	62		62
Portland cement concrete	149	1	150
Asphaltic concrete and sheet asphalt	190	12	202
Tar or bitumen surface seal over tar or bitumen			
penetrated or water-bound pavements	7,598	2,643	10,241
Waterbound macadam, gravel, sand, and hard		-	
loam pavements	27,228	1,190	28,418
Formed, but not otherwise paved	23,901		23,901
Surveyed roads not formed which are used for	-		
general traffic	38,437		38,437
Total	97,565*	3,846	101,411

* Figures revised since 1945.

Methourne and Metropolitan Municipal Coans Redemption Fund. Particulars relating to this Fund, which was established under the provisions of the *Melbourne and Metropolitan Tramways Act* 1918, are given in the *Year-Book* for 1933–34, page 147, and the liabilities and assets of the Fund at its establishment are shown in the *Year-Book* for 1920–21 pages 206 and 207. The receipts of the Fund during the year 1947-48 amounted to £6,171 being contributions by municipalities. The amount expended from the Fund was £6,171, all of which was used for the redemption of municipal loans.

The total receipts of the Fund to the 30th June, 1948, amounted to $\pounds 2,131,844$. The payments out of the Fund were—redemption of municipal loans, $\pounds 1,443,207$; payment to the Treasury in reduction of municipal liabilities, $\pounds 604,180$; interest, $\pounds 84,447$; and sundries, $\pounds 10$. There was no balance in the Fund at 30th June, 1948.

Licensing Fund. During the year 1947-48 a sum of £58,984 was paid out of this Fund to municipalities, as provided by Section 311 of the *Licensing Act* 1928. The payments to cities amounted to £29,997; to towns, £1,611; to boroughs, £6,042; and to shires, £21,334. A statement of the receipts and expenditure of this Fund appears in part "Law, Crime, &c.", of this issue.

Municipal Officers' Fidelity Established are set out in the Year-Book for 1928–29 on page 163.

The premium revenue for the year ended 30th September, 1948, was £1,412, for guarantees amounting to £423,716. The claims paid from January, 1908, the date of the inception of the Fund, to 30th September, 1948, amounted to £6,814. The amount to the credit of the Fund at 30th September, 1948, was £37,566.

COUNTRY ROADS BOARD.

With the object of improving the main roads of the State, the *Country Roads Act* 1912 empowered the Governor in Council to appoint a board of three members. A summary of the principal duties of the Board will be found in the *Year-Book* for 1939-40, page 154.

The funds established under the *Country Roads Act* 1928 are the Country Roads Board Fund, the Loan Account, and the Developmental Roads Loan Account.

A statement of the moneys to be credited to the Country Roads Board Fund by Acts of Parliament will be found in the Year-Book for 1929-30, page 139. The Country Roads Board Fund Act 1930 provides that, on and from 1st July, 1930, the fees previously payable into the Fund shall—

- (a) in the case of fees and moneys received in respect of unused roads and the sale of surplus street lands be paid into the Consolidated Revenue;
- (b) in the case of fees received in respect of water frontages be paid into the "Rivers and Streams Fund".

The Country Roads Board Fund Act 1948 provides that, for the year 1948–49, all fees (other than fees for licences to drive motor cars) and fines paid under the Motor Car Acts, less the cost of collection of such fees and fines, shall be placed to the credit of the Country Roads Board Fund, and that the annual payment into the Fund of the amount of £50,000 from Consolidated Revenue shall be suspended.

The receipts and expenditure of the Fund for each of the five years, 1944-45 to 1948-49, were as follows:—

VICTORIA--COUNTRY ROADS BOARD FUND---RECEIPTS AND EXPENDITURE, 1944-45 TO 1948-49.

	Year Ended 30th June-					
	1945.	1946.	1947.	1948.	1949,	
Receipts.	£	£	£	£	£	
Payments by Municipalities Fees, Motor Car Act Fees and Registration of Traction	$241,764 \\ 1,395,225$	$264,506 \\ 1,558,480$	$276,477 \\ 1,762,795$	302,905 1,963,554	$336.470 \\ 2,133,717$	
Engines Stores and Materials	$\begin{array}{r} 321 \\ 254,450 \\ 108,647 \end{array}$	$360 \\ 214,569 \\ 98,782$	477 411,750 181,936	860 598,080 230,982	603 376,696 230,976	
Public Account for unemploy- ment relief and other works, &c.)	125,315	172,867	205,527	240,351	276,872	
Total	2,125,722	2,309,564	2,838,962	3,336,732	3,355,334	
Expenditure.						
Maintenance and reconditioning of main roads, State highways, tourists' roads, and Forest roads Relief to Municipalities Interest and Sinking Fund Recoup to Revenue (Interest, Sinking Fund, &c.) Plant, Stores, and Materials Other Expenditure (including ad-	733,697 221,040 107,975 341,358 314,686	829,084 221,040 106,413 337,193 479,370	1,412,029 220,704 105,547 319,561 817,797	$1,766,914 \\ 220,683 \\ 104,295 \\ 321,337 \\ 1,043,506$	921,772 210,579 103,290 321,453 797,367	
ministration)	188,093	325,988	374,560	524,815	604,485	
Total	1,906,849	2,299,088	3,250,198	3,981,550	2,958,946	

The balance to the credit of the Fund at 30th June, 1949, was £440,833.

Money received from the issue of stock or debentures under the authority of section 32 of the *Country Roads Act* 1928 is placed to the credit of the Loan Account, which is debited with all payments made towards the cost of permanent road works. Receipts from loan proceeds were £400,000 and from State Loans Repayment Fund, £37,529. Payments for Permanent Works amounted to £407,304. The Developmental Roads Loan Account is credited with money received from stock and debentures issued under the authority of Section 85 of the *Country Roads Act* 1928 and is debited with expenditure in connexion with the construction of developmental roads. During 1948–49 there were no transactions owing to the funds having been exhausted in previous years.

The following is a summary of the total expenditure by the Board on road construction during each of the five years, 1944-45 to 1948-49:

VICTORIA—COUNTRY ROADS BOARD—EXPENDITURE ON ROADS, 1944-45 TO 1948-49.

	Year Ended 30th June-						
	1945.	1946.	1947.	1948.	1949.		
	£	£	£	£	£		
State Highways*— Maintenance and reconditioning	~ 251,048	~ 261,956	597,180	- 1,181,382	570,060		
Main Roads* Construction Maintenance	43,794 490,706	40,948 550,170	95,168 905,344	75,743 1,283,619	$12,304 \\ 1,087,120$		
Total Main Roads	534,500	591,118	1,000,512	1,359,362	1,099,424		
Developmental Roads* Construction, &c	153,081 30,487 4,115 3,598 1	148,588 53,786 8,021 7,623 381	252,946 96,302 19,770 4,630 4,888	436,467 98,662 29,342 4,004 3,407	458,473 73,340 21,293 5,946 3,247 		
Commonwealth Defence Works (Northern Territory)Construction, &c Outer Metropolitan Roads Perma- nent Works	751,341 	6,758	 9,979	15,178	37,769 324,540 44,137		
Forests Roads Commonwealth Defence Works					857		
(Aillied Works Council)	Cr. 25,962	Cr. 14,072			· · ·		
Total	1,702,209	1,064,159	1,986,207	3,127,804	2,639,086		

• Including amounts contributed by the Commonwealth Government under the provisions of the Federal and Commonwealth Aid Roads Acts.

HARBOR TRUSTS.

The Port of Melbourne is under the control of this Melbourne Harbor Trust. Trust, and its constitution, powers and functions are set out on page 145 of the Year-Book for 1929-30. The following are particulars of the ordinary revenue and ordinary and capital expenditure for the years 1944 to 1948. The loan indebtedness as at the end of each of the five years is also shown.

MELBOURNE HARBOR TRUST REVENUE AND EXPENDITURE, 1944 TO 1948.

Heading.	Year Ended 31st December-				
	1944.	1945.	1946.	1947.	1948.
	£	£	£	£	£
			REVENUE.		
Wharfage and Tonnage Rates Rents Interest Other Revenue	$\begin{array}{r} & & & \\ & 631,084 \\ & 53,521 \\ & 6,483 \\ & 205,298 \end{array}$	662,990 54,553 11,837 188,185	7C1,591 58,184 10,C79 191,183	819,425 57,760 7,773 228,498	$961,925 \\ 57,505 \\ 10,301 \\ 284,082$
	896,386	917,565	961,037	1,113,456	1,313,813
Less Statutory Payments to— Consolidated Revenue Geelong Harbor Trust	$130,218 \\ 15,000$	136,598 15,000	144,318 15,000	$167,851 \\ 15,000$	$196,420 \\ 15,000$
Total	751,168	765,967	801,719	930,605	1,102,393
		REVE	UE EXPENI	DITURE.	· · · · ·
General Management and Expenses	50,550	53,877	69,386	66,732	91,216
Flotation and Redemption of Loans Expenses Operating Expenses Maintenance—	3,825 113,759	3,619 119,030	3,519 122,354	2,918 144,830	$\substack{1,526\\164,818}$
Dredging Harbor Wharves Approaches Railways	$\begin{array}{r} 108,705\\ 3,350\\ 56,315\\ 3,452\\ 2,927\end{array}$	$\begin{array}{r}106,220\\4,372\\60,257\\4,091\\4,575\end{array}$	$\begin{array}{r} 129,856\\ 5,595\\ 71,191\\ 5,876\\ 15,303\end{array}$	96,657 7,557 69,387 5,906 4,372	$\begin{array}{r} 99,367\\7,257\\72,260\\8,063\\4,635\end{array}$
Cranes Other Properties Interest on Loans and Exchange Depreciation, Renewals, and In-	4,472 189,530	6,569 184,591	5,040 183,420	4,201 175,675	$11,358 \\ 12,065 \\ 158,131$
surance Account Sinking Fund	127,875 55,576	130,062 56,695	129,200 57,951	$123,940 \\ 59,491$	$ \begin{array}{r} 134,230 \\ 60,806 \end{array} $
Total	720,336	733,958	798,691	761,666	825,732
Surplus on Revenue Account	30,832	32,009	3,028	168,939	276,661
		CAPIT	AL EXPEND	ITURE.	·
Land and Property Deepening Waterways Wharves Construction Approaches Construction Other Harbor Improvements Floating and General Plant Total	430 59,871 40,397 11,548 1,771 89,596 203,613	5,848 66,764 37,271 5,063 1,043 68,275 184,264	$\begin{array}{r} 228\\ 47,962\\ 49,248\\ 5,049\\ 9,031\\ 291,882\\ \hline 403,400\\ \end{array}$	$\begin{array}{r} 12,791\\ 90,098\\ 51,998\\ 7,267\\ 31,878\\ 181,672\\ \hline 375,704 \end{array}$	$\begin{array}{r} 3,720\\ 101,619\\ 120,698\\ 28,909\\ 22,886\\ 115,408\\ \hline 393,240\\ \end{array}$
At 31st December— Loan Indebtedness*	4,043,046	4,008,151	3,973,100	3,937,709	3,820,203
Sinking Fund Net Indebtedness	208,901	239,022	268,077	298,016	3,820,203
		0,100,120	0,100,020	0,000,000	0,010,100

* Excluding bank overdraft as follows: $-\pounds75,197$ in 1944; Nil in 1945; $\pounds163,497$ in 1946; $\pounds143,066$ in 1947; and $\pounds80,662$ in 1948.

Geelong Harbor Trust. The Port of Geelong is under the control of this Year-Book for 1929-30, page 147. A concise statement of the principal provisions of the Geelong and Melbourne Harbor Trusts Act 1934 is given in the Year-Book for 1933-34, pages 153 and 154.

The following is a summary of the revenue and expenditure for each year 1944 to 1948. Capital expenditure during, and loan indebtedness at end of, each of the five years are also shown :—

GEELONG HARBOR TRUST—REVENUE AND EXPENDITURE, 1944 TO 1948.

Heading.	Year Ended 31st December-						
neading.	1944.	1945.	1946.	1947.	1948.		
REVENUE.	£	£	£	£	£		
Wharfage, Tonnage, and Special Berth Rates Rents, Foes, and Licences Freezing Works and Abattoirs Contribution by Melbourne Harbor Trust Other Revenue	32,803 6,855 19,329 15,000 5,575	48,929 6,886 21,109 15,000 6,701	57,894 6,265 18,467 15,000 8,011	64,647 6,095 18,259 15,000 12,632	77,333 5,872 18,030 15,000 16,375		
Total	79,562	98,625	105,637	116,633	132,610		
REVENUE EXPENDITURE. Management Expenses Maintenance- Wharves and Approaches Harbor Floating Plant Other Interest on Loans Freezing Works and Abattoirs Pereciation Reserve Account Miscellancous Total	13,238 2,136 3,820 16,525 3,855 8,623 22,875 533 77,093	14,122 3,335 3,294 5,062 3,075 15,168 3,553 8,388 22,202 685 79,184	16,214 2,577 2,632 5,906 2,244 14,969 3,846 9,484 22,296 1,105 81,273	24,089 3,458 3,020 2,485 3,314 14,033 3,844 8,996 19,567 4,809 87,615	31,176 3,838 4,055 2,629 8,585 13,886 3,800 14,607 22,002 7,925 112,503		
CAPITAL EXPENDITURE. Floating Plant Land and Property Deepening Waterways Wharves and Approaches Other Total		13 11,212 	16,814 5,430 1,909 3,354 27,507	32,677 5,708 9,631 3,373 2,302 53,691	15,596 13,930 32,198 4,258 18,754 84,736		
At 31st December— Loan Indebtedness Sinking Fund Net Indebtedness	536,734 51,771 484,963	533,193 57,528 475,665	529,087 63,472 465,615	525,403 69,613 455,790	517,414 75,889 441,525		

WATER SUPPLY AUTHORITIES.

A statement showing the names of the authorities which controlled water supply for domestic purposes in Victoria in 1940 is given in the *Year-Book* for 1939–40, page 160.

MELBOURNE AND METROPOLITAN BOARD OF WORKS.

Creation and constitution of Board. The Board was established by Act of Parliament on 20th December, 1890, and entered upon its duties on 18th March, 1891.

It consists of 48 members, including the chairman, who is elected every four years by the other members, and is eligible for re-election. The other forty-seven members, who are called commissioners, are from time to time elected by the councils of the municipal districts wholly or partly within the metropolis.

Functions of the Board are to control the Board. and manage the metropolitan water supply system, including watersheds, reservoirs, weirs, aqueducts, pipes, &c.; to provide the metropolis with an efficient system of main and general sewerage; to deal with main drains and main drainage works; to control and manage the rivers, creeks, and watercourses within the metropolis; and to collect and dispose of night-soil from unsewered premises within the area under its control.

Area under Board's control at 30th and river improvement purposes comprises all that land June, 1949. within 13 miles of the post office at the corner of Bourke and Elizabeth streets, Melbourne, and the remaining portions of the Cities of Moorabbin, Mordialloc, and Nunawading and the Shire of Mulgrave and certain portions of the remainder of the Shires of Eltham, Doncaster and Templestowe, and Dandenong, but excludes portion of the Shire of Werribee within such 13 miles. This territory has an area of 450 square miles within which are situated 27 cities and 1 shire and the parts of one other city and 9 other shires.

Board's borrowing powers and liability on loans. The Board is empowered to borrow £29,750,000, this amount being exclusive of loans amounting to £2,389,934 originally raised by the Government for the construction of waterworks for the supply of Melbourne and suburbs. These works were vested in and taken over by the Board on 1st July,

The Board's liability under loans was $\pounds 27,936,165$ on 30th June, 1949. The Board was at that date empowered to borrow $\pounds 4,203,769$ before reaching the limit of its borrowing powers.

1891.

Revenue and The following is a statement of the revenue and expenditure. expenditure of the Board during each of the five years, 1944-45 to 1948-49 :---

MELBOURNE AND METROPOLITAN BOARD OF WORKS-REVENUE AND EXPENDITURE, 1944-45 TO 1948-49.

Heads of Revenue and	Year Ended 30th June-						
Expenditure.	1945.	1946.	1947.	1948.	1949.		
	£	£	£	£	£		
			REVENUE.				
Water Supply Water Rates and Charges (including Revenue from water supplied by measure) Sewerage	1,133,575	1,033,524	1,086,847	1,167,610	1,294,558		
Sewerage Rates	1,082,944 24,384	$1,101,311 \\ 26,643$	$\begin{array}{r}1113,423\\24,972\end{array}$	$1,158,591 \\ 28,137$	1,202,252 27,431		
Grazing Fees, Rents, Pastures, &c. Balance Live Stock Account Metropolitan Drainage and Rivers— Drainage and River Improvement	$\substack{6,251\\60,132}$	2,799 42,512	1,168 60,464	2,700 61,439	5,496 72 194		
Rate	93,523 6,285	95,684 7,032	$97,257 \\ 5,816$	$101,515 \\ 5,571$	$105,791 \\ 6,204$		
Total	2,407,094	2,309,505	2,389,947	2,525,563	2,713,926		
		REVEN	UE EXPENI	ITURE.	i		
Water Supply-							
Management and Incidental Ex- penses Maintenance Sewerage—	88,670 171,304	107,792 252,138	$122,672 \\ 392,799$	$145,366\ 451,606$	$182,151 \\ 504,150$		
Management and Incidental Ex- penses Maintenance Metropolitan Farm—	93,637 106,747	$109,094 \\ 118,032$	134,099 130,116	$161,385 \\ 143,124$	$186,173 \\ 169,497$		
Administrative Expenses Maintenance Metropolitan Drainage and Rivers	1,778 86,720	$3,239 \\ 102,418$	4,156 122,208	6,158 129,918	7,578 146,640		
penses Maintenance	5,294 16,242 15,326 1,683	5,984 19,390 13,982 436	6,507 22,971 25,928 1,598	6,958 15,828 12,900 3,791	8,740 17,061 18,033 796		
Interest (including exchange on interest payments in London) Contributions to—	1,271,585	1,263,123	1,236,098	1,239,372	1,259,743		
Sinking Fund Renewals Fund Superannuation Accounts	$\begin{array}{r} 64,928 \\ 190,810 \\ 15,203 \\ 75,000 \end{array}$	64,928 190,834 15,130	$\begin{array}{r} 65,090 \\ 192,063 \\ 16,887 \end{array}$	67,340 153,414 20,187	69,840 162,928 21,616		
Rates Equalization Reserve Exchange Reserve Reserve for Provision, Main- tenance and Renewals of	51,000	51,000	51,000				
Water Services Depreciation	100,000 6,156	2,591					
Contributions to Municipalities Defence Expenses Contributions to Patriotic Funds	3,850	3,850 14,803	7,290	7,290	7,364		
Exchange— Redemption, London Loan, 1948					9,000		
Total	2,389,039	2,338,764	2,531,482	2,564,637	2,771,310		

Water supply assessments and rates. The rate to be paid in respect of any lands and houses for the supply of water for domestic purposes, otherwise than by measure, is limited to an amount not exceeding 8d. in the pound of the annual value of the lands and houses served. The water rate levied in the year 1948-49 was 7d. in the £1 on the annual value of the property served. Properties with an annual value of £17 and under are charged a minimum rate of 10s. per annum. There is a charge of 1s. per 1,000 gallons for water supplied by meter, with the assessed rate as a minimum. For shipping at Melbourne wharves the charge is 3s. per 1,000 gallons.

Assessed	The total annual value of property assessed for water
value of property.	supply purposes and liable to water rates was £23,898,901
property.	in 1947-48 and $\pounds 25,166,144$ in 1948-49.

				To 30th	June.
			<u>.</u>	 1948.	1949.
		,		£	£
Original water supply &c	,	· 1	imping st	 12,505	12,506
Yan Yean System	••	•••	••	 665,095	666,117
Maroondah System		••		 1,709,258	1,713,990
O'Shannassy System				 4,039,314	4,727,620
Service reservoirs				 624,408	628,195
Large mains				 3,142,183	3,147,111
Reticulation				 4,078,746	4,295,554
Afforestation				 142,450	162,361
Investigations, future	works	••	••	 8,918	9,666
Total				 14,422,877	15,363,120

The Melbourne A description of the Melbourne and Metropolitan and Metropolitan Waterworks (Yan Yean, Maroondah, and O'Shannassy waterworks. systems) appears in the Year-Book for 1928–29, pages 169 to 171.

Storage and service reservoirs. There are five storage reservoirs (Yan Yean, Toorourrong, Maroondah, O'Shannassy, and Silvan No. 1) with a total capacity of 23,351,305,000 gallons, twenty-two service reservoirs (including one at the Metropolitan Farm, Werribee) and three elevated tanks with a total capacity of 262,200,000 gallons.

Output of water,

The total output of water from the various sources of supply in 1947-48 and 1948-49 was as follows :---

	Year ended	30th June-
	1948.	1949.
	'000 gals.	'000 gals.
Yan Yean Reservoir	2 208 500	2,817,200
Maroondah Reservoir	14,756,400	14,066,600
O'Shannassy River and Silvan No. 1 .	. 16,587,400	17,401,700
Total Output	33,652,300	34,285,500

The total consumption of water amounted Consumption of water in 33,651 million gallons in 1947–48 and Melbourne and 34,280million suburbs. gallons in 1948-49 and the average consumption per day was 91.94 million gallons in 1947-48 and 93.92 million gallons in During the year ended 30th June, 1949, the maximum 1948-49. consumption on any one day was 191 million gallons on 9th December, and the minimum consumption was 59.6 million gallons on 26th The maximum daily consumption up to 30th June, 1949, June. was recorded on 11th February, 1948, viz., 200.3 million gallons.

The following table shows for each of the five years, 1945 to 1949, the daily average consumption of water, and the daily average per head :—

DAILY AVERAGE QUANTITY OF WATER CONSUMED IN MELBOURNE AND SUBURBS, 1944-45 TO 1948-49.

-	Year.	-	Properties Supplied with Water at 30th June.	Number of Properties for which Sewers were Provided at 30th June.	Daily Average of Annual Consumption of Water.	Daily Consumption of Water per Head of Population Served.
1944–45 1945–46* 1946–47 1947–48 1948–49	 	•••	305,730 308,731 312,735 320,798 328,843	288,921 291,536 294,343 302,433 308,772	Million Gallons. 96·18 78·39 87·92 91·94 93·92	Gallons. 79·24 63·95 70·82 72·11 71·86

(Melbourne and Metropolitan Board of Works Area.)

Restrictions on the use of water were in force from 3rd September, 1945, to 6th March, 1946.
 NOTE.—Particulars supplied by the Melbourne and Metropolitan Board of Works.

These figures show that additional properties to the number of 8,045 were supplied with water during the year ended 30th June, 1949.

Sewerage assessments, rates, and receipts. The Board is empowered to levy a general sewerage rate not exceeding 1s. 2d. in the £1 of the net annual value of properties in sewered areas. The sewerage rate for the year 1948-49 was 1s. in the £1. The total annual value of property in the Board's area in 1948-49

was $\pounds 25,030,926$, of which $\pounds 23,640,010$ was liable to the sewerage rate, the balance being the value of property in unsewered districts.

The receipts from the general sewerage rates and charges in 1948-49 amounted to £1,229,683.

Cost of the The cost of sewerage works to 30th June, 1948 and Metropolitan 1949 is allocated as follows : sewerage system.

	.]	To 30th June.		
		1948.	1949.	
		£	£	
Farm purchase and preparation		1,618,536	1,731,870	
Treatment works		207,122	210,447	
Outfall sewers and rising mains		536,475	531,178	
Pumping stations, buildings, and plant		309,929	311,853	
Main and Branch sewers		3,329,043	3,346,287	
Reticulation sewers	••	9,191,576	9,588,413	
Cost of house connexions chargeable to capital		670,567	670,569	
Sanitary depots		46,202	45,241	
Investigations	•••	10,930	16,018	
Cost of sewerage system		15,920,380	16,451,876	

Main and subsidiary sewerage systems.

The sewerage system of the metropolis at 30th June, 1949, consisted of the main system and three subsidiary systems :---

- The Main system (serving an area of 66,697 acres) the sewage from which gravitates to Spotswood Pumping Station where it is lifted to the main outfall sewer at Brooklyn and thence flows to the Metropolitan Farm at Werribee.
- The Sunshine system (serving an area of 941 acres in the Shire of Braybrook, including the township of Sunshine) the sewage from which is pumped to the main outfall sewer.
- The Kew system (serving an area of 99 acres in Kew) the sewage from which drains to a local treatment plant.
- The South Eastern system (serving an area of 1,970 acres in Cheltenham, Parkdale, Mentone, and Mordialloc) the sewage from which drains to the Braeside treatment plant in the Shire of Dandenong.

Number of The first house was connected in Port Melbourne in buildings for which sewers August, 1897. On 30th June, 1948 and 1949, the were provided number of buildings for which sewers were provided was 302,433 and 308,772 respectively, and the estimated population served by the system was 1,202,000 at 30th June, 1948, and 1,228,000 at 30th June, 1949.

During the years 1947-48 and 1948-49, the number of new houses erected in the Board's area was 9,324 and 9,363 respectively, and sewers were provided for 8,090 buildings in 1947-48 and 6,339 in 1948-49.

The following statement shows the progress of sewer connexions to 30th June, 1949:—

MELBOURNE	AND	METROPOL	ITAN	BOA	RD 0	F W	/ORKS—
SEW	\mathbf{ER} CO	NNEXIONS	AT 3	ЗОтн Ј	UNE,	1949	

.]	Municipal	lity.			Number of Buildings for which Sewers were provided at 30th June, 1949.
Cities-	-				
Box Hill	• •				5,734
Brighton		• •			10,782
Brunswick					14,490
Camberwell	••	• •	• •		22,030
Caulfield	• •				21,917
Coburg	• •				11,893
Collingwood	• •	• •			8,133
Essendon		• •		·	13,686
Fitzroy	••				7,944
Footseray				1.	12,999
Hawthorn	• •		• •		10,607
Heidelberg (part)	• •	·			9,608
Kew		• •			7,653
Malvern		• • •		·	13,892
Melbourne					22,496
Moorabbin					8,016
Mordialloc	• •	• •		· · ·	3,620
Northcote	••		· .		12,000
Nunawading	••				1,589
Oakleigh	••				4,135
Port Melbourne					3,813
Prahran					16,650
Preston					11,064
Richmond					10,524
Sandringham					7,135
South Melbourne	<i></i>				9,975
St. Kilda					15,372
Williamstown					6,763
Shires					-,
Braybrook (part)	••				2,724
Broadmeadows (part)				1,007
Keilor (part)	, 				504
Mulgrave					12
Werribee (part)	••	••	••		5
Total	••	••	••		308,772

Pumping At 30th June, 1949, pumping stations had been stations. established at Spotswood, Preston, Sunshine, Box Hill, Black Rock, Braybrook, Mordialloc, Port Melbourne, Prahran, and Kew.

Metropolitan A general description of this farm is given on pages Sewage Farm. 178 and 179 of the Year-Book for 1928-29.

Statistical data for the year ended 30th June, 1949, are as under:-

Total area of farm			24,950 acres
Area used for sewage disposa	al .		14,704 acres
Rainfall at farm for year	••••••		19·20 inches
Average rainfall over 53 yea	rs		18.10 inches
Net cost of sewage purification	n for year	per head	
of manulation manual		-	2s. 3·4d.
Profit on cattle for year			£63,242
Profit on sheep for year			$\pounds 8,952$
. – –			

The responsibility for the collection, removal, and Disposal of disposal of night-soil from unsewered premises within the might-soil from metropolis was transferred from the individual municipal premises.

Works as from 19th November, 1924. By agreement each council pays to the Board a prescribed amount per annum to offset the cost of the service, &c.

For the year 1948-49, the working expenses were £11,236, while interest amounted to £1,824, making a total of £13,060. The revenue was £2,999, leaving a deficiency of £10,061.

Under the provisions of Part VIII. of the Act (as drainage and amended by the Melbourne and Metropolitan Board of river and rivers, the Board is empowered to levy a metropolitan drainage and river improvement rate not exceeding 2d. in the £1 in respect of the properties in the metropolis rateable by any municipality. The present rate is 1d. in the £1, and this has remained unchanged since it was first levied on 1st July, 1927. 8433/49.-26

Assessed value The total annual value of property assessed for of property. drainage and river purposes for 1948-49 was £24,917,636.

Cost of drainage and river improvement works to 30th June, 1949, was £2,102,067.

Length of The classification and length of all main drains under main drains. the control of the Board at 30th June, 1949, were as follows :---

Type of Drain.	Miles.	Chains.
Underground drains	103	35
Constructed open drains	11	56
Natural watercourses and unlined open drains	9	38
Total	124	49

BALLARAT WATER COMMISSIONERS.

The local governing body by the name of "The Ballarat Water Commissioners" was constituted on the 1st July, 1880, by the Waterworks Act 1880, No. 656.

The water supply district of the Ballarat Water **Water supply**. Commissioners embraces an area of approximately 65 square miles, including the City of Ballarat, the Borough of Sebastopol and portions of the Shires of Ballarat, Buninyong, Bungaree, and Grenville. The estimated population in this area is 50,000. The works comprise six reservoirs, which have a total storage capacity of 2,331,600,000 gallons. Another reservoir, with a storage capacity of 3,000 million gallons, is at present under construction. The catchment area is 17,545 acres. The Commissioners supplied water to 13,677 properties of which 9,198 were connected to the sewers.

To 31st December, 1948, the capital cost of construction was $\pounds 1,109,210$, and the loans outstanding (due to the Government) were $\pounds 612,399$. During 1948 receipts amounted to $\pounds 300,750$ and expenditure to $\pounds 317,958$.

Water rate. The water rate is 1s. 2d. in the £1 of the net annual value of all rateable properties, with a minimum of 15s. per annum for land on which there is a building or water supply.

BALLARAT SEWERAGE AUTHORITY.

The Ballarat Sewerage Authority was constituted under the provisions of the *Sewerage Districts Act* 1915 by Order in Council dated 30th November, 1920, which provides that the members of the Water Commissioners shall be the Sewerage Authority.

Sewerage. The Ballarat sewerage district embraces the City of Ballaarat and portion of the Shire of Ballarat. Work was commenced in December, 1922, and to date the Authority has constructed a disposal works, 1 mile of outfall sewer, 2.1 miles of main sewer, 14.5 miles of submains, and 86 miles of reticulation. The whole of the works so far completed are gravitational. The plant treats an average maximum daily flow of approximately 2,000,000 gallons and comprises screening, grit removal, primary sedimentation, trickling filter, secondary sedimentation, and sludge digestion.

To 31st December, 1948, the capital cost of construction including side lines was $\pounds 562,210$, and the loans outstanding at that date were $\pounds 430,045$. The amount outstanding by property owners for sewerage installations was $\pounds 2,081$. During 1948 General Fund receipts amounted to $\pounds 40,930$ and expenditure to $\pounds 39,800$.

Sewerage Rate. The general sewerage rate is 1s. 5d. in the £1 of the net annual value of all properties within the drainage area which are now or may hereafter become sewered during the period for which such rate is made.

GEELONG WATERWORKS AND SEWERAGE TRUST.

This Trust was constituted as the Geelong Municipal Waterworks Trust on 25th January, 1908. It was reconstituted as a Water and Sewerage Authority under the *Geelong Waterworks and Sewerage Act* 1910.

The amount of loans which may be raised is limited to $\pounds 900,000$ for water supply, $\pounds 760,000$ for sewerage works, and $\pounds 270,000$ for sewerage installations to properties under deferred payments conditions. The expenditure on these services to 30th June, 1949, was water supply, $\pounds 855,910$; sewerage, $\pounds 667,597$; and sewerage installation, $\pounds 257,897$, of which $\pounds 98$ is outstanding. The revenue for the year ended 30th June, 1949, was $\pounds 80,039$ on account of waterworks and

 $\pounds 54,116$ on account of sewerage. Since 1913 the Trust has appropriated and set apart sums out of revenues for the creation of a sinking fund to redeem loans. At 30th June, 1949, the amounts so appropriated were: sewerage, $\pounds 101,341$ and water supply $\pounds 113,300$. Of such amounts $\pounds 180,252$ had been used to redeem loans which have matured from time to time.

The population supplied is estimated by the Trust at 54,560. The number of buildings situate within the "Drainage Area" is 13,640; the number within the "Sewered Areas", 13,280, and the number connected with the sewers, 13,362.

Water Supply.—The catchment areas of the Moorabool watersheds is about 16,000 acres. There are five storage reservoirs and seven service basins. The total storage capacity of the reservoirs and service basins is 2,738,120,000 gallons.

The Trust takes, as arranged, a minimum annual quantity of 545,000,000 gallons of water from the Bellarine Peninsula System, controlled by the State Rivers and Water Supply Commission, to supplement the supply from the Moorabool watersheds.

Sewerage.—The sewerage system consists of a main outfall sewer, 4 ft. by 3 ft. 3 in. to the ocean at Black Rock, a distance of about 9 miles from Geelong, and 150 miles of main and reticulation sewers. The sewerage area is 9,571 acres and includes the City of Geelong, the City of Geelong West, the City of Newtown and Chilwell, and the suburban areas in the Shires of Corio, South Barwon, and Bellarine.

Rates—Water Rate.—The water rate is 1s. 3d. in the $\pounds 1$ of the net annual value of all rateable properties with a minimum of $\pounds 1$ per annum for land on which there is a building and a minimum of 5s. per annum for land on which there is no building.

Sewerage Rate.—The general sewerage rate is 1s. 3d. in the £1 of the net annual value of all rateable properties.

WATERWORKS TRUSTS.

During 1947-48 there were functioning in Victoria 124 Waterworks Trusts constituted under the provisions of the *Water Act* 1928. The receipts and expenditure of these Trusts for the year 1940 are shown in the *Year-Book* for 1941-42, page 361. Similar particulars are not available for subsequent years.

MILDURA URBAN WATER TRUST.

This Trust which was constituted under the provisions of the *Mildura Irrigation and Water Trusts Act* 1928, supplies water for domestic use in the City of Mildura. The revenue and expenditure of this authority for the years ended 30th June, 1948 and 1949, were as follows :---

MILDURA URBAN WATER TRUST—REVENUE AND EXPENDITURE.

						Year ended	30th June-
	-					1948.	1949.
	R	evenue.				£	£
Water Rates						6,346	7,071
Water Charges			•	•••		3,735	4,894
Meter Rents			•••	•••		95	1,001
Interest on over			••	••		18	23
Transfers from 1			••	••		2,940	3,500
Other						3,038	1,249
Total	••	••	••		•••	16,172	16,737
	Exy	oenditur	e.				
Administrative 1	Expenses	••		••	• •	1,447	1,799
Meter Maintenar				••		447	386
Maintenance and	l Repairs		••	••		5,625	6,521
Interest on Loan						471	465
Interest on Over	rdraft					7	
Depreciation				••		524	524
Other	••	••	••	••	•••	1,740	2,000
Total	••			••		10,261	11,695

At 30th June, 1949, the net loan liability of the Trust amounted to $\pounds 10,402$ of which $\pounds 9,267$ was due to the Government.

SEWERAGE AUTHORITIES.

In districts outside the areas under the control of the Melbourne and Metropolitan Board of Works and the Geelong Waterworks and Sewerage Trust (which bodies are constituted under special Acts), sewerage authorities may be constituted in Victoria under the provisions of the Sewerage Districts Acts. At 30th June, 1948, 47 such authorities had been constituted.

The following statement gives general statistical information relating to all authorities (including the Melbourne and Metropolitan Board of Works and the Geelong Waterworks and Sewerage Trust) in whose districts the sewerage systems were in operation in 1948.

A	uthori	ty.		Year of Con- stitution.	Estimated Population Served by System.*	Number of Properties Connected to Sewers.	Sewerage Rate Levied in £ of Net Annual Municipal Value.
Melbourne Board of W	and	Metrop	olitan	1890	1,202,000	302,433	s. d. 1 0
Ararat				1935	5,450	1,232	1 9
Bairnsdale				1932	4,020	1,130	1 6
Ballarat				1920	33,000	9,006	1 6
Benalla		.,		1934	4,950	1,220	1 11
Bendigo				1916	26,500	6,721	1 3
Castlemaine				1934	4,200	1,100	2 0
Colac				1923	6,000	1,540	1 6
Dandenong				1935	5,900	1,150	1 5
Dimboola			•	1938	1,120	280	2 0
Echuca			•••	1927	4,112	1,136	1 9
Geelong Wate Trust	rwork:	s and Sev	verage	1908	52,244	13,061	1 2
Hamilton				1935	5,700	1,532	1 5
Horsham				1926	5,500	1,520	16
Kerang				1932	3,000	630	2 6
Kyabram		••		1938	1,900	190	1 8
Kyneton	•••			1933	2,750	800	16
Mildura	•••			1928	8,100	1,797	1 3
Mornington	••••	••		1939	1,140	325	1 9
Morwell		• •	••	1939	3,160	723	16
Murtoa			••	1938	1,200	289	2 0
Nhill				1938	2,150	517	2 0
Portland	• •		• ••	1938	1,250	309	14
Shepparton				1934	6,000	1,962	1 6
Swan Hill	• •		•••	1926	5,050	972	2 3
Wangaratta	•••	••	• •	1933	6,500	1,600	15
Warracknabe	al	·		1938	3,000	766	2 0
Warragul				1935	4,100	644	2 0
Warrnamboo	1			1929	8,010	2,164	0 11
Yarrawonga			••••	1938	570	139	
Т	otal				1,418,576	356,888	·.·

SEWERAGE SYSTEMS IN OPERATION IN VICTORIA AT 30th JUNE, 1948.

* As estimated by the authorities concerned.

In addition to those enumerated in the foregoing table, sewerage authorities had been constituted in the following districts :---

Year	1936	 Sale.
,,	1938	 Lorne, Maffra.
,,	1939	 Beechworth, Euroa, Leongatha, Traralgon,
		Werribee, Wodonga, Yarram.
,,	1945	 Maryborough.
,,	1946	 Charlton.
,,	1947	 Moe, Mooroopna, Queenscliffe, Tatura, Yea.
		St. Arnaud, Stawell.

The above authorities were not in operation at 30th June, 1948.

Yallourn Sewerage. Under the provisions of the State Electricity Commission Acts, a scheme of sewerage for Yallourn was adopted after approval by the State Rivers and Water Supply Commission and the Public Health Department. The erection of the treatment plant, pump house, and pipe-testing depot was completed in 1941. To June, 1949, approximately 66 per cent. of the gravity reticulation system had been completed. The sewage treatment plant was put into service in January, 1948, and by June, 1949, 82 houses had been fully connected, also 3 schools, the hotel, 2 guest houses, picture theatre, one hostel, and the shopping area were partly connected.

The use of septic tanks in the town has been discontinued.

To June, 1949, about 1,200 persons were served by the system which will ultimately serve 5,000 persons when completed.

A concise statement of the principal provisions of the Local Government (Septic Tanks) Act 1938 was published in the Year-Book for 1939-40, page 173.

FIRE BRIGADES.

Metropolitan Fire Brigades Board. The Metropolitan Fire Brigades Board, which was constituted in February, 1891, is composed of nine members, of whom three are appointed by the Governor in Council, three by municipal councils, and three by fire insurance companies.

During 1948-49 the cost of maintenance of the Metropolitan Fire Brigade was £279,560, one-third being contributed by each of the contributing bodies, viz., Government of Victoria, municipalities within the Metropolitan Fire District, and the fire insurance companies carrying on business in that district. The municipalities' contribution was equal to 0.903d. in the £1 on the annual value of £24,764,349

of property within the Fire District, and that of the insurance companies to £5 8s. 8.15d. for every £100 of premiums on insured property. The premiums received in the Metropolitan Fire District in 1947 amounted to £1,714,549.

Particulars of receipts and expenditure of the Metropolitan Fire Brigades Board for the five years, 1945 to 1949, are as follows:---

VICTORIA--RECEIPTS AND EXPENDITURE OF THE METROPOLITAN FIRE BRIGADES BOARD, 1945 TO 1949.

	Year Ended 30th June-						
Heading.	1945.	1946.	1947.	1948	1949.		
Ordinary Receipts.	£	£	£	£	£		
Contributions—Government, Muni- cipal, and Insurance Companies Receipts for Services Interest and Sundries	224,964 59,040 25,521 309,525	218,982 53,385 25,837 298,204	242,687 53,867 29,204 325,758	269,769 61,388 30,946 362,103	279,764 68,350 35,588 383,702		
Ordinary Expenditure.							
Salaries Administrative Charges, &c. Partially-paid Firemen and Special Service Staff Allowances	$142,144 \\ 43,635 \\ 42,148$	143,039 49,509 41,493	$163,597 \\ 46,327 \\ 46,020$	169,875 53,926 45,260	187,100 58,875 46,905		
Plant—Purchase and Repairs Interest Repayment of Loans	30,413 8,306 14,221	33,203 7,753 8,411	32,525 7,416 8,860	32,846 6,987 9, 33 3	36,469 6,571 9,833		
Superannuation Fund Motor Replacement Reserve Pay-Roll Tax Miscellaneous	7,107 5,000 5,227 895	7,468 7,617 5,418 1,170	$8,684 \\ 6,492 \\ 6,486 \\ 1,414$	8,795 6,738 6,356 2,644	9,314 7,092 6,857 4,510		
Total	299,096	305,081	327,821	342,760	373,526		
At 30th June- Loan Indebtedness	181,048	172,638	163,778	154,445	144,612		

Country Fire Authority. The Country Fire Authority, which was constituted in 1944, comprises ten members appointed by the Executive Council selected from panels of names submitted by the Minister of Forests (2 representatives), the Urban Municipalities (1), the Rural Municipalities (1), the Fire Insurance Companies (2), the Rural Fire Brigades (2), and the Urban Fire Brigades (2).

The Authority is responsible for the prevention and suppression of fires in the "country area of Victoria", which embraces the whole of the State outside the metropolitan fire district, excluding State Forests and certain Crown lands. The country area has been divided into 24 Fire Control Regions, three of which (Ballarat, Bendigo, Geelong) are wholly urban, the remaining 21 mixed urban and rural. Seventeen permanent Regional Fire Officers supervise fire prevention and extinction in the rural sections of one or more fire control regions.

At 30th June, 1949, there were 194 urban fire brigades and 928 rural fire brigades. The effective registered strength of the brigades at the close of the financial year was 70,106 members. The revenue of the Authority is contributed in equal proportions by the Government, fire insurance companies, and municipalities. There are 123 insurance companies and 170 municipalities included in the operation of the Act. The premiums received by these insurance companies outside Metropolitan Fire District amounted to £1,316,963, whilst the annual value of rateable property within the Authority's area was £17,254,386.

The following statement shows the receipts and expenditure of the Country Fire Authority during the years ended 30th June, 1948 and 1949:--

	Year Ended a	30th June-
	1948.	1949.
Ordinary Receipts.	£	£
Contributions from Government, municipalities, and		
insurance companies	113,110	113,403
Sundries	1,264	2,220
Total	114,374	115,623
Ordinary Expenditure.		
Administrative (including salaries)	11,498	13,440
Brigade salaries	10,467	11,254
Regional officers-salaries, transport, maintenance	11,015	12,703
Fires and practices allowances	4,629	4,636
New stations, repairs, and rentals	3,315	3,273
Rolling stock and plant, purchases and maintenance	36,416	31,461
Hose and appliances	2,229	2,194
Uniforms, telephones, and fuel	3,486	4,782
Repayment of loans	3,875	4,457
Interest on loans	2,073	2,174
Motor Replacement Fund	10,014	10,297
Compensation Fund, accidents	6,880	6,880
Local Government rates	1,036	1,172
Pay-Roll Tax	476	543
Sundries	4,938	6,308
Total	112,347	115,574
Loan Expenditure	80	11,024
Loan indebtedness at 30th June	48,778	79,321

LOCAL GOVERNMENT AND SEMI-GOVERNMENT BODIES.

In the following statement particulars are given of the new money loan raisings during each of the years 1938-39 to 1940-41 and 1946-47 and 1947-48 by Local Government and Semi-Governmental and other Public Bodies in Victoria. Collection of this information was suspended during the war but was resumed in respect of the year 1946 - 47 :---

VICTORIA--LOCAL SEMI-GOVERN-GOVERNMENT AND MENTAL AND OTHER PUBLIC BODIES-NEW MONEY LOAN RAISINGS, 1938-39 TO 1940-41, AND 1946-47 AND 1947-48.

T . 11	Year Ended 30th June-						
Heading.	1939	1940	1941	1947	1948‡		
Toriz (lowprovide-	£	£	£	£	£		
LOCAL GOVERNMENT. Due to Government Due to Public Creditor	13,737 795,211	$^{6,272}_{624,178}$	$3,741 \\ 347,249$	$24,795 \\ 648,472$	$18,435 \\943,684$		
Total Local Government	808,948	630,450	350,990	673,267	962,119		
SEMI-GOVERNMENTAL, &C. Due to Government Due to Public Creditor	405,529 1,478,840†	674,057 3,210,930†	473,940 1,196,247†	4,216,127* 2,611,000	5,302,206* 4,956,000		
Total Semi-Governmental, &c.	1,884,369	3,884,987	1,670,187	6,827,127	10,258,206		
ALL AUTHORITIES. Due to Government Due to Public Creditor Grand Total	$\begin{array}{r} 419,266\\ 2,274,051\\ \hline 2,693,317\end{array}$	680,329 3,835,108 4,515,437	477,681 1,543,496 2,021,177	4,240,922* 3,259,472 7,500,394	5,320,641* 5,899,684 11,220,325		

* Including the following advances by the Commonwealth Government under the Commonwealth and State Housing Agreement: $\pm 4,000,000$ in 1946-47 and $\pm 5,000,000$ in 1947-48. † Including the following amounts borrowed to repay loans from Government: $\pm 100,000$ to 1938-39, $\pm 500,000$ in 1939-40, and $\pm 50,000$ in 1940-41. No amounts so borrowed in 1946-47

and 1947-48. [‡] Figures subject to revision.

HOUSING.

The Council of any municipality may, under existing Housing and statutory power, erect or purchase dwelling-houses for reclamation eligible persons at a cost not exceeding £1,250, including by municipalities. the cost of the land, if the dwelling be of wood, or £1,500 if it be of brick, stone, or concrete. An eligible person, within the meaning of the Local Government Act 1928, is one who does not own a dwelling-house in Victoria or elsewhere and who is in receipt of an income not exceeding £400 a year.

Under the provisions of the State Savings Bank Act Erection of 1928, power is given to the Commissioners of the State dwelling Savings Bank of Victoria to provide dwelling-houses for houses by **State Savings** eligible persons upon such terms and subject to such Bank Commissioners. covenants and conditions as are prescribed or are fixed by the Commissioners. Particulars relating to the exercise of this authority is given in Part "Accumulation" of this Year-Book.

War Service Homes in Victoria. For Australian soldiers who served during the 1914–1918 War and during the war which commenced in 1939; also for the female dependants of Australian soldiers and other classes of eligible persons as defined in the War Service Homes Act 1918–1949.

Activities associated with such Act are shown in the following table. The information is furnished by the War Service Homes Division of the Department of Works and Housing:---

	Period.		riod. Applications Approved.		Homes Built and Assisted to Build.	Homes Purchased.	Mortgages Discharged.	Transfers and Resales
	nceptie June,	on to 1938	•••	10,524	5,009	3,777	461	1,276
Year ei 30th	nded— Jure,			61	5	4	5	45
"	,,	1940		30	2			. 30
,,	"	1941	• •	21	1	3	1	17
"	,,	1942	••	24		1	3	20
,,	,,	1943	••	26		2	7	17
,,	,,	1944	•••	37		4	5	28
,,	"	1945	۰.	70		7	8	23
,,	"	1946	••	247	28	38	29	12
,,	,,	1947		938	45	483	174	37
,,	,,	1948	•••	1,649	119	676	326	28
,,	,,	1949		2,641	414	1,030	546	36

VICTORIA-WAR SERVICE HOMES.

To 30th June, 1949, the sums paid as instalments of principal and interest amounted to £8,738,958 whilst the arrears of instalments totalled £63,903; the percentage of arrears to the total amount due being 0.73.

Housing Commission of "Social Condition" of the Year-Book for 1938-39, page 236.

In the following statement for the years ended 30th June, 1948 and 1949, information is given of the contracts let by the Commission for the erection of dwellings in Victoria (excluding contracts on account of the Commonwealth War Workers' Housing Trust) and of the work carried out for the Commission by day labour. The date of the letting of the first contract was 31st July, 1939.

VICTORIA—CONTRACTS LET BY THE HOUSING COMMISSION OF VICTORIA FOR THE ERECTION OF DWELLING UNITS, 1947–48 AND 1948–49.

	Y	ear Ended	30th June-	-	Total 31st July, 1939 to 30th June, 1949.*	
Municipality.	194	18.	194	.9*		
· · · ·	Dwelling Units.	Value.	Dwelling Units.	Value.	Dwelling Units.	Value.
	No.	£	No.	£	No.	£
Metropolitan.						
Cities -		100.000		00.000		
Box Hill Brighton	106	162,380	64	96,922	$170 \\ 119$	259,302
D		••	••	••	123	$149,428 \\79,318$
Camberwell		372,161		184,633	907	1,238,515
Coburg	16	19,275	5	8,245	689	716,719
Essendon	147	243,807	271	473,934	765	1,150,410
Footscray					, 110	105,103
Heidelberg	254	346,591	399	635,281	1,567	2,054,549
Melbourne		000 7 70	16	30,320	32	52,818
Moorabbin	200	269,159		•••	766 42	52,818 967,782 31,044
Oakleigh	••	••			100	31,044 83,842
Port Melbourne		••	••		414	243,564
Preston				71,972	785	668,650
Richmond		· .			138	93,157
Sandringham	41	106,616			878	1,160,396
South Melbourne					5	7,137
Williamstown	•••		•		175	127,847
Shires-						
Braybrook	264	380,678	152	236,432	591	821,613
Broadmeadows		000,010	132	201.399	132	201.399
Mulgrave			18	$201,399 \\ 26,781$	18	201,399 26,781
Total Metropolitan	1,281	1,900,667	1,221	1,965,919	8,526	10,239,374
Outside Metropolitan						
Area.						
Cities—	1	1				
Ballaarat	7	9,790		}	64	76,312
Bendigo		••	•••		30	32,370
Geelong	62	100,228	85	130,137	308	422,697
Geelong West		••	24	39,251	37	36,138 93,505
Warrnambool	24	31,984	24	59,251	94	97.824
		01,004		••		01,011
Towns—						1
Ararat	46	65,292	48	80,484	130	182,346
Colac	2	2,241	••		71	81,039
Hamilton	1	en aco]	44	47,458
Horsham Newtown and Chilwell	50	69,208	••		97	126,059 35,822
Sale	12	16,142	12	18,469	45	59,020
	1	10,112		10,100		00,020
Boroughs	· ·		1			1
Benalla					30	34,687
Castlemaine	12	15,886			25	28,576
Eaglehawk Echuca					5	4,720 29,181
Inglewood	6	7,724			23	7,724
Maryborough	15	22,320			40	52,691
Port Fairy			10	15,805	10	15,805
Portland		1			23	25,633
Shepparton	46	61,539	9	11,895	151	181,456
St. Arnaud	1				12	14,288
	I	I	1	I	1	1

* Figures are subject to revision.

VICTORIA-CONTRACTS LET BY THE HOUSING COMMISSION OF VICTORIA FOR THE ERECTION OF DWELLING UNITS, 1947-48 AND 1948-49-continued.

	7	Zear Ended	30th June-	-	Total 31st July, 1939 to 30th	
Municipality.	19	48.	194	9*	June,	1949.*
	Dwelling Units.	Value.	Dwelling Units.	Value.	Dwelling Units.	Value.
Outside Metropolitan	No.	£	No.	£	No.	£
Area—continued. Boroughs—continued—						1
Stawell					20	24,080
Swan Hill	13	18,482			45	51,723
Wangaratta	98	142,031			302	381,562
Wonthaggi	38	54,535	••		80	101,317
Shires-						1
Alberton	15	19,228			15	19,228
Bacchus Marsh	25	36,289			25	36,289
Bairrsdale	20	29,938	14	21,990	34	51,928
Beechworth Bright		••	$\frac{12}{12}$	17,830	$15 \\ 12$	$18,951 \\ 17,830$
Broadford			8	12,050	8	12,050
Buln Buln	41	52,240			41	52.240
Cohuna		••	••		12	13,752
Corio	11	16,823	24	37,439	35	54,262
Cranbourne Dandenong	··· ··		26	41,226	9 26	$10,371 \\ 41,226$
Dimboola				+1,220	26	33,379
Dunmunkle			10	15,052	10	15,052
Euroa				•••	6	5,891
Frankston and Hastings Glenelg	24	31,627	•• _	0.150	24	31,627
Gieneig Gisborne	12	15,735	5	8,170	5 12	8,170 15,735
Hampden	57	79,087			57	79,087
Heytesbury	12	16,496			12	16,496
Kerang	· · ·		••		35	36,088
Korumburra Kyneton		19,904	••		20 15	23,249
Maffra	15 4	5,200	••		15	19,904 24,974
Mansfield		0,200	25	39,372	25	39,372
Mildura		••			82	78,045
Mirboo	4	5,096	4	5,957	8	11,053
Morwell Narracan		167,500	108 104	160,211	140	193,855
Narracan Numurkah	129	28,144	104	154,774	468 34	597,268 47,644
Orbost	10	14,690			10	14,690
Rochester	12	15,718			12	15,718
Rodney			• •	1	46	53,211
Rutherglen Seymour	14	18,151	26	37,757	10	12,360
Strathfieldsaye	14	18,151	20	31,137	60 20	79,581 21,580
Swan Hill			6	6,662	6	6,662
Traralgon	53	76,898	2	2,728	229	271,027
Warracknabeal	3	4,445	•• ,		22	26,806
Warragul	35	$3,291 \\ 6,605$	45	67,456	166 38	209,307
Woodonga Woorayl		0,000			16	45,671 17,781
Yarrawonga				28,397	19	28,397
0						
Total Outside Metro- politan Area	919	1,280,507	626	953,112	3,707	4,651,840
Grand Total	2,200	3,181,174	1,847	2,919,031	12,233	14,891,214
	* Figur	es are subie	ot to revisi	on		

* Figures are subject to revision.

Particulars are given in the appended table of the materials of outer walls of dwelling units for which contracts have been let (including work performed by day labour) by the Commission.

VICTORIA—CONTRACTS LET BY THE HOUSING COMMISSION OF VICTORIA FOR THE ERECTION OF DWELLING UNITS TO 30TH JUNE, 1949; MATERIALS OF OUTER WALLS.

		Materia	als of Outer	Walls.		Total Dwelling
Municipality.	Brick.	Brick- veneer.	Concrete.	Timber, &c.	Steel.	Units— Contracts Let, &c.
METROPOLITAN.	No.	No.	No.	No.	No.	No.
Cities—						
Box Hill Brighton Brunswick Camberwell Coburg Essendon Footscray Heidelberg	$119 \\ 22 \\ 395 \\ 565 \\ 653 \\ 75 \\ 689 \\ 32$	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	170 96 460 47 1 207	5 5 .124 .34 .34 .214	··· ··· ··· ···	$\begin{array}{c c} 170 \\ 119 \\ 123 \\ 907 \\ 689 \\ 765 \\ 110 \\ 1,567 \\ 32 \end{array}$
Moorabbin Northcote Oakleigh Port Melbourne Preston Sandringham South Melbourne Williamstown	$\begin{array}{c} 209\\ 42\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\$	347 	190 99 70 101 89	19 1 1 18 3 30	1	$\begin{array}{c c} 766 \\ 42 \\ 100 \\ 414 \\ 785 \\ 138 \\ 878 \\ 5 \\ 175 \end{array}$
Shires—						
Braybrook Broadmeadows	1	6 	$\begin{array}{r}438\\132\\18\end{array}$	125 	21 	$591 \\ 132 \\ 18$
Total Metropolitan	4,886	893	2,118	607	22	8,526
OUTSIDE METRO- POLITAN AREA.						
Cities—						
Ballaarat Bendigo Geelong Geelong West Mildura Warrnambool	23 30 6 	$\begin{array}{c} 17\\\\ 83\\ 37\\ 10\\ 53\end{array}$	· · · · · · ·	24 - 219 64 - 41	· · · · · · ·	$ \begin{array}{r} 64 \\ 30 \\ 308 \\ 37 \\ 74 \\ 94 \\ \end{array} $
Towns—						
Ararat Colae Hamilton Horsham Newtown and Chilwell Sale	••• •• •• ••	13 54 	•••	$130 \\ 58 \\ 44 \\ 97 \\ \\ 45$	•••	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Boroughs						
Beralla Castlemaine Eaglehawk Echuca Inglewood Maryborough	5	``13 ``15 ``20	•••	$\begin{array}{c} 30\\12\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	· · · · · · ·	$ \begin{array}{c c} 30 \\ 25 \\ 5 \\ 23 \\ 6 \\ 40 \end{array} $

VICTORIA-CONTRACTS LET BY THE HOUSING COMMISSION OF VICTORIA FOR THE ERECTION OF DWELLING UNITS TO 30TH JUNE, 1949; MATERIALS OF OUTER WALLS-continued.

			Materi	als of Outer	Walls.		Total Dwelling
Municipality.		Brick.	Brick- veneer.	Concrete.	Timber, &c.	Steel.	Units— Contracts Let, &c.
OUTSIDE METRO- POLITAN AREA continued.		No.	No.	No.	No.	No.	No.
Boroughs—continue	d.]
Port Fairy	• • •	••	••		10	••	10
Portland Shepparton		••		1	$\frac{23}{77}$	••	23 151
St. Arnaud			3		9	••	$151 \\ 12$
Stawell					20		20
Swan Hill			••	·	45	• •	45
Wangaratta Wonthaggi	•••	22	54	•••	225 80	1	302 80
Shires— Alberton					15		 15
Bacchus Marsh			••		25	••	25
Bairnsdale					34		34
Beechworth Bright			• •		15	• •	15
Broadford	• •		••	••	12 8	••	12 8
Buln Buln			•••		41	•••	41
Cohuna					12		12
Corio					35		35
Cranbourne	· ·		••	•••	9	••	9
Dandenong Dimboola	••		••	26		••	26 26
Dunmunkle					10		10^{20}
Euroa					6		6
Frankston	and				1		
Hastings		••	7		17		24
Glenelg Gisborne	•••	·· [••	· · ·	12^{5}	••	$5 \\ 12$
Hampden					57		12 57
Heytesbury					12		12
Kerang					35		35
Korumburra	••				20		20
Kyneton Maffra	• •	••		••	$\frac{15}{22}$	•• .	15
Mansfield					25		$\frac{22}{25}$
Mildura					82		82
Mirboo	.				8		8
Morwell	•••		••		140		140
Narracan Numurkah	•••	••	••	••	$\frac{468}{34}$	••	$\frac{468}{34}$
Orbost					10		$\frac{34}{10}$
Rochester					12		12
Rodney				•••	46		46
Rutherglen]	••	• •		10		10
Seymour Strathfieldsaye	••	20	••	••	60		60 20
Swan Hill		40					- 6
Traralgon					229		229
Warracknabeal					22		22
Warragul		· ·	••	••	166 38		166
Wodonga Woorayl	• •	•• [••	38 16		$\frac{38}{16}$
Woorayl Yarrawonga			••	•••	19		10
Total Outside Me politan Area		106	453	26	3,121	1	3,707
pontan Area	· · ·	100			·····	·	0,101
Grand Total		4,992	1,346	2,144	3,728	23	12,233

Municipality.	t	mpleted o 30th	Completed during Year ended 30th June—			Units Completed to 30th
	Ju	ne, 1946.	1947.	1948.	1949.	June, 1949.
Metropolitan.		No.	No.	No.	No.	No.
Cities	{					
Box Hill Brighton Camberwell Coburg Essendon Footscray Heidelberg Melbourne Morabbin Northcote Oakleigh Port Melbourne Preston Richmond Sandringham		9 123 18 502 134 62 121 62 42 100 458* 616 138 102		$ \begin{array}{c} 18 \\ 234 \\ 53 \\ 34 \\ 6 \\ 400 \\ 8 \\ 192 \\ \\ \\ \\ 44 \\ \\ .17 \\ \end{array} $	87 8 	$\begin{array}{c} 87\\ 130\\ 123\\ 545\\ 663\\ 296\\ 110\\ 1,063\\ 42\\ 100\\ 458\\ 742\\ 138\\ 799\end{array}$
Williamstown	••	174	••		••	174
Shire— Braybrook			19	110	187	316
Total Metropolitan		2,661	893	1,416	1,453	6,423
Outside Metropolitan Area. Cities Ballaarat Bendigo Geelong Geelong West Horsham Mildura Shepparton Warrnambool	•••	23 3 37 12 46 40	34 20 96 20 23 	8 65 19 15 33 17	7 56 39 38 16	$\begin{array}{c} 64\\ 31\\ 217\\ 37\\ 78\\ 50\\ 117\\ 73\\ \end{array}$
Towns Ararat Colac Hamilton Newtown and Chilwell Sale Boroughs Benalla Castloametra	•••	24 36 10 54 	.12 20 14 16		43 2 14 17 10	79 71 44 54 38
Castlemaine Eaglehawk Echuca Maryborough Portland St. Arnaud Stawell Swan Hill Wangaratta Wonthggi	· · · · · · · · · · · · · · · · ·	13 	$\begin{array}{c} & & 5 \\ & & \ddots \\ & & 11 \\ & 10 \\ & \ddots \\ & & & 6 \\ & & 17 \\ & 12 \end{array}$	$2 \\ 7 \\ 14 \\ 11 \\ 8 \\ 15 \\ 14 \\ 99 \\ 34$	15 4 4 2 4 4 5 55 20	$\begin{array}{c} 13\\ 7\\ 22\\ 4\\ 29\\ 23\\ 12\\ 19\\ 36\\ 218\\ 66\end{array}$

DWELLING UNITS ERECTED BY THE VICTORIAN HOUSING COMMISSION TO 30TH JUNE, 1949.

* Includes 42 dwellings erected in 1936 by the Public Works Department and taken over subsequently by the Housing Commission.

Municipality.		Completed to 30th	Complet	Units Completed		
		June, 1946.	1947.	1948.	1949.	to 30th June, 1949
Outside Metropolitan Area—continued.		No.	No.	No.	No.	No.
Shires—	and the second s					1
Bacchus Marsh	•• ••				1	
Bairnsdale			••		17	17
Beechworth			••	••	5	5
Buln Buln			••	1	10	10
Cohuna			•• •	41]	41
Corio	•• ••		1	11	· · ·	12
Cranbourne				· · ·	10	10
Dimboola			Э	4		. 9
Euroa			••• •	25	1	26
Frankston and H	astings		6	· •		6
Gisborne			• •	• •	24	24
Hampden			••	•• .	12	12
Heytesbury			••	4	30	34
Kerang		••			12	12
Korumburra		••	8	3	. 9	20
Kyneton			16	4	••	20
Maffra	•• ••				1	1
Mildura		30	11	7	4	22
Mirboo		50	••	6	23	59
Morwell		32	••	••	4	4
Narracan	•• ••	02		1 inc	50	82
Numurkah		•••	63	130	154	347
Orbost			••	10	5	15
Rochester				•••	10	10
Rodney		.9	15		11	11
Rutherglen				4 9	18	46
Seymour			19		1	10
Strathfieldsave			19	$1 \\ 16$	14	34
Traralgon		24	36		3	19
Warracknabeal		-+	30	$\frac{55}{13}$	59	174
Warragul		3		28	.9	22
Wodonga			40 8	$\frac{28}{17}$	40 13	119
Woorayl	•••		0	16	13	$\frac{38}{16}$
Total outside	Metropolitan					
Area	metropolitan	454	552	809	904	2,719
Grand Total		3,115	1,445	2,225	2,357	9,142

DWELLING UNITS ERECTED BY THE VICTORIAN HOUSING COMMISSION TO 30TH JUNE, 1949—continued.

NOTE.—The above statement is exclusive of 268 dwellings which were erected by the Housing Commission for the Commonwealth War Workers' Housing Trust, viz. 234 in the Shire of Braybrook and 34 in the City of Coburg.

Building restrictions by National Security Regulations. A summary of Statutory Rules Nos. 250 of 1940; 37, 131, 221 of 1941; 21, 22, 185, 265 of 1942; and 85 of 1944 is given in the Year-Book for 1942-43, pages 215 and 216. Statutory Rule No. 163 of 1945 amended No. 85 of 1944 by providing that, without written consent,

no permit was to be issued for the erection of a dwelling house, the estimated cost of which exceeded £1,200.

State
Building
Control.The Building Operations and Building Materials Control
Act, No. 5116 of .1946, brought under State administration
the control of building operations and materials formerly
administered by the Commonwealth under the National Security
8433/49.-27

Regulations. The principal provisions of this Act and of amending Act No. 5271 of 1948 were published in the Year Book for 1946-47, pages 510 and 511.

A further amendment (No. 5347 of 1948), contained provisions in regard to the use of materials and building operations beyond a radius of sixty miles from the General Post Office at the corner of Bourke and Elizabeth streets, Melbourne. This Act expires on 31st December, 1949.

Building permits. Building by municipal councils gives a reliable indication, in normal circumstances, of the effect of varying economic conditions on the building industry. The particulars represent the values recorded, but, owing to the variation in building costs during the periods under review, a complete comparison cannot be made. As the Crown is exempt from municipal regulations in respect of building permits, particulars of Government buildings erected during the periods under notice are not included in the following statements.

Building permits issued in Greater Melbourne. The following statements show the value of building permits issued by the municipalities in the metropolitan area during the periods indicated in respect of dwellings, other new buildings, and alterations and additions to existing buildings.

The information is not comparable with statements of building permits issued appearing in the Year-Books prior to 1945–46.

GREATER MELBOURNE-VALUE OF BUILDING PERMITS ISSUED, 1938 AND 1941 TO 1949.

				Value of Per	mits Issued.			
Year Ended 31st December—		Dwellings (including Flats, Hotels, &c.).	Other New Buildings.	Alterations and Additions.	Total.	Index to Total Value=100 in 1938.		
-			£	£	£	£		
1938	••	••	5,318,295	1,640,634	1,445,613	8,404,542	100.00	
1941	••		6,849,457	921,130	1,403,097	9,173,684	$109 \cdot 15$	
1942	••	·	225,612	259,875	635,724	1,121,211	$13 \cdot 34$	
1943	••		43,141	513,148	549,550	1,105,839	$13 \cdot 16$	
1944	• •	•••	177,261	126,210	894,913	1,198,384	$14 \cdot 26$	
1945	••		2,059,065	442,719	1,046,643	3,548,427	$42 \cdot 22$	
1946	••		9,875,132	1,314,446	1,519,549	12,709,127	$151 \cdot 22$	
1947	• •		13,685,211	2,156,292	2,057,154	17,898,657	$212 \cdot 96$	
948	••		14,837,267	1,659,443	2,217,297	18,714,007	$222 \cdot 67$	
1949			20,391,319	1,845,120	2,142,362	24.378.801	290.06	

NEW SERIES.

The following tables give detailed information relating to the number and value of building permits issued by the municipalities in Greater Melbourne during the years specified.

		Year ended 31	ist Decembe	er—
Class of Permit.		1948.		1949.
	Number.	Value.	Number.	Value.
· ·		£		
New Buildings.	1		1. A. 1. A.	£
Buildings for Habitation-				
Private Dwellings-	· · ·		· · ·	
Brick and concrete	1,045	2,405,488	1,316	3,483,197
Brick veneer	3,330	6,073,122	2,771	5,765,981
Wood, steel, fibro-cement, &c.		5,795,960	6,606	10,545,656
	4,079			
Flats	76*	492,697	74†	579,485
Other (Hotels, Guest Houses, &c.)	1	70,000	1	17,000
Total, Buildings for Habitation	8,531	14,837,267	10,768	20,391,319
Commercial Buildings-		· · ·		
With Residence—				
Shops	134	296,753	148	372,361
Garages	2	3,650		
Factories	7	13,365	5	35,750
Other			1	925
Without Residence—		••	-	040
	10	05 100	11	14,075
Shops	19	25,130		
Garages	3	7,980	10	11,225
Factories	157	694,829	124	860,689
Other	21	96,941	15	22,810
Public Buildings—				· · ·
Hospitals	2	459,257	2	429,000
Churches	12	40,535	4	9,200
Schools	6	17,083	7	62,850
0.1	8		4	
Other	0	3,920	±	26,235
Total, Commercial and				
Public Buildings	371	1,659,443	331	1,845,120
Alterations and Additions—				
Private Dwellings	5,206	705,237	5,992	1,048,630
Flats	17	24,385	14	19,291
Other Buildings for Habitation	48	30,125	118	41,069
Shops	170	97,482	183	35,222
	11	4,460	37	28.175
	420	883,144	343	
				612,533
Other Business Premises	130	105,608	156	141,587
Public Buildings	88	366,856	77	215,855
Total, Alterations and				
Additions	6,090	2,217,297	6,920	2,142,362
Grand Total, Building				
Permits	14.992	18,714.007	18,019	94 970 001
rerunts	14,992	10,114,007	18,019	24,378,801

BUILDING PERMITS ISSUED IN GREATER MELBOURNE DURING THE YEARS ENDED 31st DECEMBER, 1948 AND 1949.

* 251 self-contained units. † 278 self-contained units.

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NUMBER OF BUILDING PERMITS ISSUED FOR NEW PRIVATE DWELLINGS (INCLUDING FLATS, HOTELS, ETC.) IN GREATER MELBOURNE, 1938 AND 1941 TO 1949.

Name of					Year ei	nded 31	st Dece	mber-	•	<u> </u>	
Municipality.		1938.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.
CITIES.		152	287	. 9	2	9	135	524	665	490	609
Box Hill Brighton Brunswick Caulfield Cheisea Coburg Collingwood Essendon Fiotsoy Footscray Hawthorn Heidelberg (Part)* Kew Malvern Melbourne Moorabbin Mordialloc Northcote Nunawading Oakleigh Port Melbourne Pratran Preston Richmond	· · · · · · · · · · · · · · · · · · ·	360 149 882 386 304 20 238 133 20 238 139 201 239 93 120 76 80 20 20 239 93 120 76 80 20 237	$\begin{array}{c} 287\\ 324\\ 113\\ 762\\ 414\\ 83\\ 336\\ 9\\ 266\\ 7\\ 269\\ 132\\ 287\\ 282\\ 122\\ 861\\ 132\\ 217\\ 114\\ 150\\ 29\\ 118\\ 317\\ 83\\ 31\\ \end{array}$	$ \begin{array}{c} $	··· ·· ·· ·· ·· ·· ·· ·· ·· ··	$\begin{array}{c} \\ 3 \\ 5 \\ \\ 14 \\ 10 \\ \\ 6 \\ 3 \\ 16 \\ 1 \\ 20 \\ 16 \\ 2 \\ 1 \\ 20 \\ 16 \\ 2 \\ 15 \\ \\ 13 \\ \\ 13 \\ \end{array}$	$\begin{array}{c} 60\\ 20\\ 188\\ 42\\ 84\\ 131\\ 1\\ 123\\ 1\\ 123\\ 177\\ 33\\ 40\\ 3\\ 3177\\ 81\\ 32\\ 114\\ 65\\ 5\\ 1\\ 114\\ \cdots\\ \end{array}$	$\begin{array}{c} 231\\ 58\\ 829\\ 217\\ 172\\ 375\\\\ 178\\ 178\\ 178\\ 178\\ 178\\ 197\\ 41\\ 197\\ 411\\ 346\\ 148\\ 100\\ 9938\\ 353\\ 353\\ 106\\ 389\\ 278\\ 353\\ 106\\ 389\\ 278\\ 15\\ 3\\ 531\\ 1\end{array}$	$\begin{array}{c} 210\\ 53\\ 821\\ 255\\ 231\\ 550\\ \vdots\\ 275\\ 235\\ 525\\ 127\\ 99\\ 8\\ 1,200\\ 362\\ 171\\ 412\\ 273\\ 10\\ 14\\ 650\\ 3\end{array}$	$\begin{array}{c} 214\\ 45\\ 764\\ 183\\ 219\\ 579\\ 171\\ 1\\ 293\\ 139\\ 439\\ 92\\ 121\\ 10\\ 1,171\\ 314\\ 175\\ 489\\ 217\\ 2\\ 22\\ 667\\ 2\end{array}$	$\begin{array}{c} 207\\ 34\\ 752\\ 176\\ 270\\ 633\\ 2\\ 177\\ 17\\ 326\\ 24\\ 618\\ 108\\ 108\\ 108\\ 108\\ 108\\ 108\\ 108\\ 1$
Sandringham South Melbourne St. Kilda Williamstown	•••	164 18 96 98	171 16 107 84	5 9	2 	30 .3	$\begin{array}{c} 86\\ 3\\ 4\\ 18\end{array}$	$ \begin{array}{c} 229 \\ 2 \\ 17 \\ 69 \end{array} $	237 2 13 85	$203 \\ 2 \\ 9 \\ 103$	232 11 279
BOROUGH. Ringwood		37	59	35	28	58	52	228	279	321	375
SHIRES.											
Braybrook (Part) † Broadmeadows (Par Keilor (Part) § Mulgrave	† rt)‡ 	$ \begin{array}{r} 101 \\ 73 \\ 46 \\ 15 \end{array} $	$ \begin{array}{r} 183 \\ 106 \\ 49 \\ 10 \end{array} $	$29 \\ 5 \\ 5 \\ 11$	 4 12	4 5 	$62 \\ 64 \\ 17 \\ 21 $	$207 \\ 275 \\ 49 \\ 176$	$261 \\ 394 \\ 74 \\ 318$	337 402 112 349	438 493 180 493
Total	••	5,333	6,193	262	80	263	1,944	7,292	8,787	8,531	10,768

NEW SERIES.

* Excluding Greensborough Ward.

† Excluding Western Riding.

‡ Broadmeadows Riding and Campbellfield Riding only.

§ Doutta Galla Riding only.

NOTE.-Excluding contracts let by the Housing Commission for the erection of dwellings see pages 520 and 521).

YEA	KS E	NDED	31st	DECEM	BER, 1948 A	ND 1949.	
	Name of	Municipali	Year ended 31st December-				
		····			1948.	1949.	
	C	ITIES.			£	£	
Box Hill					946,466	1,724,159	
Brighton					547,264	619,496	
Brunswick					227,685	153,646	
amberwell					1,932,847	2,052,927	
Caulfield		• •			528,658	643,363	
Chelsea	••	••	••	••	330,722	446,422	
Coburg	••	••	••	••	935,809	1,069,447	
Collingwood	••	•••	••	••			
	••	• •	• •	••	63,495	62,177	
Ssendon	••	••	••	••	365,885	425,820	
Fitzroy	••	••	• •	••	37,123	35,258	
ootscray	••	••	• •	••	586,884	641,643	
Iawthorn	••	••	••	••	104,476	128,522	
Heidelberg*	••		• •		943,774	1,560,303	
Kew	••	••		• •	356,583	402,294	
Ialvern	• •				346,798	377,025	
felbourne	••				437,401	349,086	
Ioorabbin	• •				2,023,327	3,250,174	
fordialloc	••				587,261	878,462	
Vorthcote		••			375,533	431,498	
Vunawading	••		••		836,998	1,442,305	
akleigh	••		••		399,204	818,719	
Port Melbour			••		81,161	161,302	
rahran			••	•••			
	••	••	••		245,224	306,453	
reston	••	• •	• •	••	1,222,540	1,480,710	
Richmond	••	• •	••		74,359	91,790	
andringham	••	••	• •		450,704	673,635	
outh Melbou	\mathbf{rne}	••	• •		606,698	87,456	
st. Kilda	••	••	••		195,101	168,584	
Villiamstown	••	••	••	•••	185,833	483,788	
	Во	ROUGH.					
Ringwood	••		••		489,731	628,667	
	SE	IIRES.					
Braybrook†					760,969	770.044	
Broadmeadow	vs†	• •	••		592,039	819,459	
Keilor§	·~+	••	••		297,498	302,240	
Aulgrave	••	••	••		597,957		
ingrave	••	••	••	••		891,927	
	Total	••	• • •		18,714,007	24,378,801	

VALUE OF BUILDING PERMITS ISSUED FOR ALL BUILDINGS IN GREATER MELBOURNE DURING THE VEARS ENDED 21 CT DECEMBED 1048 AND 1040

Excluding Greensborough Ward.
Excluding Western Riding.
Broadmeadows and Campbellfield Ridings only.
Boutta. Galla Riding only.

NOTE.-The above statement is not comparable with statements of building permits appearing in issues of the Year-Book prior to 1945-46.

Building With a view to gauging the relative activity of the building industry during recent years in centres outside provincial Greater Melbourne, particulars relating to building municipalities. permits issued by certain municipalities during each of the five years, 1945 to 1949 are given below :---

NUMBER AND VALUE OF BUILDING PERMITS ISUSED BY CERTAIN PROVINCIAL MUNICIPALITIES, 1945 TO 1949.

		er –		New Bu	uilding	s.	Alte			
Municipality.		Year ended 31st December-	Dw	ellings.		ther. ildings.		and litions.	Total.	
,		Yea 31st	No.	Value.	No.	Value.	No.	Value.	No.	Value.
,				£		£		£		£
Ballaarat City	••	1945	77	76,843	10	20,229	142	32,591	229	129,663
		1946	178	191,844	3	1,790	360	60,479	541	254,113
		1947	158	192,122	13	15,321	259	53,402	430	260,845
		1948	144	215,269	7	352,250	158	81,421	309	648,940
		1949	200	340,850	9	36,320	184	55,762	393	432,932
Bendigo City	••	1945	22	18,385	3	6,035	75	8,522	100	32,942
		1946	78	86,579	• ••		176	20,505	254	107,084
		1947	108	141,757	6	8,155	192	23,637	306	173,549
	i	1948	123	197,737	2	8,600	190	20,120	315	226,457
		1949	128	220,681	6	165,200	267	41,087	401	426,968
Geelong City	••	1945	17	15,766	1	500	113	13,973	131	30,239
		1946	49	67,404	5	5,037	145	18,671	199	91,112
		1947	41	65,575	7	45,850	119	12,375	167	123,800
		1948	42	67,776	5	38,300	104	18,553	151	124,629
		1949	35	68,880	7	107,663	122	43,539	164	220,082
Geelong West City	•••	1945	25	27,897	2	1,675	136	7,203	163	36,775
		1946	102	123,481	4	4,210	148	8,956	254	136,647
		1947	93	127,630	1	3,000	63	7,655	157	138,285
		1948	98	158,222	1	2,000	77	8,960	176	169,182
		1949	128	213,118			63	10,739	191	223,857

	er	New Buildings.					erations			
Municipality.	Year ended 31st December-	Dwellings.		Other, Buildings,			and litions.	Total.		
-	Year 31st	No.	Value.	No.	Value.	No,	Value.	No.	Value	
			£		£		£		£	
Horsham Town*	1945	12	7,584	1	1,200	13	2,013	26	10,797	
	1946	58	48,211	5	1,102	25	4,563	88	53,876	
	1947	71	69,309	. 4	8,725	64	8,929	139	86,96	
	1948	54	64,131	3	1,400	45	4,050	102	69,581	
	1949	59	85,307	2	2,760	105	14,111	166	102,178	
dildura City	1945		F 100		0.010	10	3.054		11,38	
	1945	11 59	7,100 48,093	3	2,610	16 28	1,674 2,872	30 97	55,19	
	1940	59 87	40,093 96,832	10	4,225		4,394	141		
				4	3,812	50		1	105,03	
	1948	102	133,332	6	9,590	43	9,179	151	152,10	
	1949	142	203,648	4	154,500	72	8,896	218	367,04	
Newtown and Chilwell Town	1945	21	21,472	1	150	80	9,914	102	31,53	
	1946	57	75,059	6	4,956	90	21,355	153	101,37	
	1947	77	108,355	2	730	56	10,940	135	120,02	
	1948	69	121,394	3	1,005	68	13,417	140	135,81	
· •	1949	85	164,678			52	35,968	137	200,64	
			101,010							
ale Town	1945	6	6,010	1	450	16	13,944	23	20,40	
	1946	. 22	22,480	1	7,000	25	2,202	48	31,68	
	1947	35	37,215	4	1,940	39	5,027	78	44,18	
	1948	. 50	68,768	3	1,100	53	64,449	106	134,31	
	1949	61	90,605	2	1,350	64	11,501	127	103,45	

NUMBER AND VALUE OF BUILDING PERMITS ISSUED BY CERTAIN PROVINCIAL MUNICIPALITIES, 1945 TO 1949-continued.

* Declared a City from 24th May, 1949. † Declared a City from 1st October, 1949.

Number and Value of Building Permits Issued by Certain Provincial Municipalities, 1945 to 1949—continued.

	er		New B	uilding	s.		rations			
Municipality.	Year ended 31st December	Dwellings.		Other Buildings.			and litions.	Total.		
	Year 31st	No.	Value.	No.	Value.	No.	Value.	No.	Value.	
			£		£		£		£	
Shepparton Borough *	1945	23	23,024	•••	••	29	1,469	52	24,493	
	1946	71	80,002	4	4,408	25	1,985	100	86,395	
	1947	103	131,378	5	10,650	32	11,088	140	153,116	
	1948	74	109,837	3	28,500	29	14,854	106	153,191	
	1949	142	278,140	8	23,500	127	38,091	277	339,731	
Warrnambool City	1945	4	2,202	1	950	26	3,183	31	6,335	
	1946	19	24,804	1	1,200	74	18,421	94	44,42	
	1947	46	61,956	1	350	63	24,216	110	86,52	
	1948	44	66,719			65	15,626	109	82,34	
	1949	80	126.051	3	93,797	93	15,803	176	235.651	

* Declared a City on 15th March, 1949.