## PART XI.

#### 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. Section 10 (1) of the Local Government Act No. 5443 of 1949 increased the maximum general rate which may be levied by municipalities from three shillings to four shillings in the pound of the net annual value of property and increased the minimum amount of rate payable from two shillings and sixpence to five shillings.

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 was published on page 492 of the *Year-Book*, 1947-48.

During the year ended 31st December, 1951, 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. 5530.—Local Government (Enrolment) Act 1951.

No. 5542.—Country Fire Authority (Financial) Act 1951.

No. 5545.—Vermin and Noxious Weeds (Financial) Act 1951.

No. 5555.—Local Government (Overdrafts) Act 1951.

No. 5559.—Transport Act 1951.

No. 5560.—Marine (Amendment) Act 1951.

No. 5563.—Imported Materials Loan and Application (Financial) Act 1951.

No. 5569.—Transport Regulation (Fees) Act 1951.

No. 5573.—Water (Amendment) Act 1951.

No. 5574.—Latrobe Valley Drainage Act 1951.

No. 5576.—Building Operations and Building Materials Control (Extension) Act 1951.

No. 5583.—Motor Car (Registration Fees) Act 1951.

No. 5589.—Water Supply Loan Application Act 1951.

No. 5591.—Kerang and Koondrook Tramway Act 1951.

No. 5595.—Local Government (Imported Houses) Act 1951.

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No. 5596.—Woorayl (Unimproved Rating Poll) Act 1951.

No. 5597.—Health (Radiological Examinations) Act 1951.

No. 5601.—Workers Compensation Act 1951.

No. 5602.—Statute Law Revision Act 1951.

No. 5606.—Local Government (Warrnambool) Act 1951.

No. 5609.—Melbourne and Metropolitan Board of Works (Borrowing Powers) Act 1951.

No. 5616.—Motor Car Act 1951.

No. 5618.—Public Works Loan Application Act 1951.

Of the 198 municipalities in the State at 30th September, Municipalities 1951, 42 ranked as cities, 4 as towns, 16 as boroughs, in Victoria. and 136 as shires.

At 30th September, 1952, there were 199 municipalities, viz.:-42 cities, 4 towns, 17 boroughs, and 136 shires. The only unincorporated areas of 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 of municipalities during the years 1951 and 1952 are as follows :---

1951.-On 1st February, 1951, the Shire of Braybrook was redefined after annexation of portion of the Western Riding to the Shire of Melton. The Shire of Braybrook, as redefined, was declared the City of Sunshine as from 16th May, 1951.

1952.—The Borough of Camperdown was constituted by severance from the Shire of Hampden on 10th September, 1952.

Municipal Elections.

Municipal elections of councillors are held in August in every year. Under Section 149 of the Local Government 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, 1951, voting was compulsory in the following 27 municipalities :---

#### Metropolitan Area.

Cities

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

#### Outside Metropolitan Area.

Cities		Ararat, Ballaarat, Bendigo, Hamilton, Mildura.
Town	··	Castlemaine.
Boroughs		Echuca, Maryborough, Wonthaggi.
Shires		Buln Buln, Eltham, Warragul, Woorayl.

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 to 1949. From 1950, the estimated number of houses built relates to the year ended 31st December.

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 a municipality. Consequently, where only portion of 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 - 47TO 1950-51.

Year Ended	Number of	Number of Pro-		ue of Property.	Estin Numb Dwel	Esti- mated Number of Dwel-		
30th September.	Distinct Rate- payers.	perties Rated.	Net Annual Value.	Estimated Capital Improved Value.	Occupied. Unoc- cupied.		lings Erected During the Year.	
MUNICIPALITIES IN GREATER MELBOURNE.*			£	£				
1947 1948 1949 1950 1951	401,964 413,521 420,187 427,447 437,456	458,592 466,751 477,076 484,770 498,622	24,199,694 25,275,859 26,304,411 27,837,385 30,200,406	464,910,600 486,266,050 506,771,020 540,306,930 590,298,030	307,576 315,663 324,985 338,220 350,610	35 15 3 6 6	5,859 6,742 9,348 13,278§ 12,434	
MUNICIPALITIES OUTSIDE GREATER MELBOURNE,								
1947 1948 1949 1950 1951	288,760 295,423 306,504 318,563 330,641	403,604 409,580 422,643 435,677 446,686	16,011,188 17,443,926 18,883,774 20,448,273 22,632,350	319,573,460 348,302,030 377,166,860 407,871,050 450,493,670	222,642 219,651‡ 226,565‡ 236,407‡ 247,191‡	489 423 149 101 108	3,422 4,978 6,653 9,898§ 10,890	
TOTAL=VICTORIA 1947 1948 1949 1950 1951	690,724 708,944 726,691 746,010 768,097	862,196 876,331 899,719 920,447 945,308	40,210,882 42,719,785 45,188,185 48,285,658 52,832,756	784,484,060 834,568,080 883,937,880 948,177,980 1,040,791,700	530,218 535,314 551,550 574,627 597,801	524 438 152 107 114	$\begin{array}{c} 9,281\\ 11,720\\ 16,001\\ 23,176\$\\ 23,324 \end{array}$	

Including the whole of the Cities of Heidelberg and Sunshine, the Borough of Ringwood, and the whole of the Shires of Broadmeadows and Keilor. + Particulars of occupied and unoccupied dwellings are based on returns furnished by

municipalities.

Including occupied dwellings in areas not within any municipality, viz., the Yallourn
 Works Area, and the Unincorporated areas.
 § These figures cover the period 1st October, 1949, to 31st December, 1950 (15 months).
 Dwellings erected in the Yallourn Works Area are included in the total figures shown for
 Outside Greater Melbourne during each year 1948 to 1951.

In 1950-51 the estimated capital improved value of rateable property reached its highest point (£1,040,791,700).

The following table shows, for each municipality in Municipalities. Victoria, the general rate levied in the £1, the estimated value of rateable property, the amount of loans outstanding at 30th September, 1951, the General Account receipts, and the estimated number of dwellings :---

	Amount of General Rate Levied	Valu Rateable	Property. Loans Out-		General	Estimated Number of Dwellings.*	
Municipality.	in the £1 of Net Annual Value.	Net Annual Value.	Estimated Capital Improved Value.	at 30th September, 1951.	Account Receipts.	Occupied.	Un- occupied.
MUNICIPALITIES IN GREATER MELBOURNE.	s. d.	£	£	£	£		
Cities. Box Hill Brighton Brighton Camberwell Caulfield Coburg Coburg Cobing wood Essendon Footscray Heidelberg Heidelberg Heidelberg Moorabbin Moorabbin Mordialloc Northcote Nunawading Oakleigh Port Melbourne Richmond South Melbourne St. Kilda Sunshine(i) Williamstown	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	297,004 589,790 316,152	$\begin{array}{c} 12,709,280\\ 20,749,020\\ 12,097,260\\ 34,769,890\\ 30,237,260\\ 4,713,890\\ 15,889,920\\ 10,938,020\\ 20,956,700\\ 11,616,320\\ 11,616,320\\ 11,616,320\\ 12,028,210\\ 23,756,220\\ 113,151,100\\ 12,028,210\\ 23,756,220\\ 113,151,100\\ 15,212,200\\ 5,833,200\\ 11,705,800\\ 12,028,210\\ 33,755,300\\ 15,212,200\\ 5,833,200\\ 11,705,800\\ 15,212,200\\ 5,833,200\\ 11,755,800\\ 15,212,200\\ 5,833,200\\ 11,355,310\\ 23,755,300\\ 12,955,700\\ 28,085,660\\ 12,034,540\\ 7,993,480\\ \end{array}$	$\begin{array}{c} 291.636c\\ 117,868\\ 128,917\\ 167,627\\ 119,135\\ 56,4544\\ 383,250\\ 46,596\\ 302,200\\ 99,921\\ 359,398\\ 118,177\\ 493,073\\ 155,065\\ 115,268\\ 5,846,000\\ 258,721e\\ 142,683f\\ 249,761\\ 152,875g\\ 60,843\\ 1,806\\ 136,260\\ 362,578\\ 1,806\\ 136,260\\ 362,578\\ 100,065\\ 222,172h\\ 240,761\\ 191,978\\ 43,203\\ 95,820\\ 95,820\\ \end{array}$	$\begin{array}{c} 103,127\\172,349\\224,500\\288,047\\221,481\\71,165\\190,030\\98,802\\214,090\\104,660\\237,516\\240,268\\131,386\\147,662\\240,268\\134,086\\1,294,816\\196,919\\76,658\\184,446\\76,658\\184,446\\76,658\\184,446\\76,658\\184,446\\76,658\\184,446\\76,658\\184,446\\76,658\\184,446\\76,658\\184,466\\196,619\\77,984\\211,231\\176,207\\77,984\\211,231\\176,207\\77,984\\211,231\\176,207\\77,984\\211,231\\176,207\\77,984\\211,231\\176,207\\77,984\\211,231\\176,207\\77,984\\211,231\\176,207\\77,984\\211,231\\176,207\\77,984\\211,231\\17,068\\11,208\\222,717\\118,345\\208\\222,717\\118,345\\208\\208\\222,717\\118,345\\208\\208\\208\\208\\208\\208\\208\\208\\208\\208$		

#### VICTORIA-MUNICIPALITIES, 1950-51.

a Levied on unimproved value of land.

a Levied on unimproved value of land.
b Differential general rates levied.
c Including £1,062 due by City of Nunawading.
d Excluding £1,349 due to City of Sandringham.
f Excluding £1,349 due to City of Sandringham.
g Excluding £1,349 due to City of Sourchin and Mordialloc.
i Formerly Shire of Braybrook; see page 568.

# VICTORIA-MUNICIPALITIES, 1950-51-continued.

Municipality.	Amount of General Rate Levied	Val Rateable	ue of Property.	Loans Out- standing	General	Estimated Number of Dwellings.*	
	in the £1 of Net Annual Value.	Net Annual Value.	Estimated Capital Improved Value,	at 30th September, 1951.	Account Receipts.	Occupied.	Un- occupied.
Shires.	s. d.	£	£	£	£		
Broadmeadows Keilor	$     \begin{array}{ccc}       2 & 6 \\       2 & 6 \\       2 & 6     \end{array} $	$385,508 \\ 121,936 \\ 282,383$	7,710,160 2,438,720 5,647,660	$\begin{array}{r} 43,\!248\\ 13,\!167\\ 16,\!447\end{array}$	71,442 21,804 51,865	$3,850 \\ 1,146 \\ 2,475$	
Total Municipali- ties in Greater Melbourne		30,200,406	590,298,030	11,063,917	6,086,389	350,610	6
Outside Greater Melbourne.							
Cities. Ararat Ballaarat Bendigo Geelong Geelong West Horsham Mildura Newtown and	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 79,947\\622,832\\429,862\\403,706\\224,777\\174,574\\118,358\\221,328\end{array}$	$\begin{array}{c} 1,598,940\\ 12,456,640\\ 8,597,240\\ 8,074,120\\ 4,495,540\\ 3,509,480\\ 2,367,160\\ 4,426,560\end{array}$	$\begin{array}{c} 115,556\\ 83,147\\ 101,940\\ 92,707\\ 51,486b\\ 31,051\\ 162,959\\ 409,599\end{array}$	$19,123 \\ 146,375 \\ 112,894 \\ 100,198 \\ 43,916 \\ 39,835 \\ 28,340 \\ 75,707 \\$	$1,602 \\ 10,638 \\ 7,451 \\ 4,940 \\ 4,353 \\ 1,941 \\ 1,831 \\ 2,428 \\$	  2 
Chilwell Sale Shepparton Warrnambool	$ \begin{array}{cccc} 0 & 6a \\ 3 & 3 \\ 2 & 9 \\ 3 & 6 \end{array} $	$189,711 \\103,540 \\209,333 \\174,205$	$\begin{array}{c} 3,780,230\\ 2,070,800\\ 4,186,660\\ 3,484,100\end{array}$	$\begin{array}{r} 17,034\\ 33,847\\ 85,835\\ 69,200\end{array}$	$36,292 \\ 29,115 \\ 42,984 \\ 48,339$	$\begin{array}{c} 2,702 \\ 1,419 \\ 2,471 \\ 2,631 \end{array}$	  
Towns. Castlemaine Colac Portland St. Arnaud	$egin{array}{cccc} 3 & 6 \ 2 & 7 \ 0 & 7rac{1}{2}a \ 3 & 0 \end{array}$	$\begin{array}{r} 85,442 \\ 159,608 \\ 108,238 \\ 59,078 \end{array}$	1,708,840 3,192,160 2,051,110 1,181,560	33,645 9,787c 46,897 29,982	$32,380 \\ 30,667 \\ 28,631 \\ 16,113$	$1,627 \\ 1,866 \\ 1,212 \\ 814$	`i  
Boroughs. Benalla Clunes Baylesford Eaglehawk Echuca Inglewood Koroit Maryborough Yot Fairy Queenscliffe Sebastopol Stawell Stawell Wangaratta Wonthaggi	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 89,365\\ 12,434\\ 51,177\\ 32,921\\ 73,451\\ 10,468\\ 26,037\\ 92,074\\ 36,777\\ 43,605\\ 24,347\\ 61,213\\ 82,326\\ 140,553\\ 62,081\\ \end{array}$	$\begin{array}{c} 1,787,300\\ 248,680\\ 1,023,540\\ 658,420\\ 299,360\\ 520,740\\ 1,386,720\\ 299,360\\ 520,740\\ 1,341,480\\ 735,540\\ 872,100\\ 486,940\\ 872,100\\ 486,940\\ 872,100\\ 486,940\\ 1,224,260\\ 1,241,620\\ 2,931,060\\ 1,241,62$	$10,612 \\ 2,747 \\ 10,683 \\ 1,200 \\ 37,481 \\ 18,959 \\ 639 \\ 8,148 \\ 3,845 \\ 12,091 \\ 106,175 \\ 61,291d \\ 60,057 \\ 1,974 \\ 1,97$	$\begin{array}{c} 20,114\\ 4,987\\ 16,990\\ 12,642\\ 17,014\\ 5,060\\ 6,326\\ 25,101\\ 10,093\\ 13,994\\ 6,627\\ 26,196\\ 20,763\\ 36,697\\ 17,812 \end{array}$	$\begin{array}{c} 1,373\\ 301\\ 952\\ 1,171\\ 1,344\\ 276\\ 372\\ 1,823\\ 562\\ 840\\ 590\\ 1,455\\ 1,151\\ 2,206\\ 1,263\end{array}$	· · · · · · · · · · · · · · · · · · ·

\* See footnote § on page 569.

a Levied on unimproved value of land.
b Excluding £2,934 due to Shire of Corio.
c Excluding £2,551 due to Shire of Colac.
d Excluding £16,842 due to Shire of Swan Hill.

## VICTORIA—MUNICIPALITIES, 1950-51—continued.

Municipality.	A mount of General Rate Levied		ue of Property.	Loans Out- standing	General	Estimated Number of Dwellings.*	
munoipanty.	ancy. in the Account		Account Receipts.	Occupied.	Un- occupied		
Shires.	s. d.	£	£	£	£		
Alberton	3 0	150,695	3,013,900	13,801	35,253	1,468	
Alexandra	3 3	96,939	1,938,780	4.440	28,573	1,202	,
Arapiles	3 Ŏ	73,168	1,463,360	5,951	16,718	537	
Ararat	2 9	283,546	5,670,920	0,001	41,916	1,193	•••
Avoca	4 0	45,194	903,980	9,516	13,373	753	
Avon	2 9	87,655	1,753,100	6,085	21.143	646	
Bacchus Marsh	$     \begin{array}{ccc}       2 & 9 \\       2 & 6b \\       3 & 0b     \end{array} $	82,986	1,659,720	0,000	23,447	946	
Bairnsdale	3 05	210,640	4,212,800	42,643	52,418	2,427	
Ballan	$     \begin{array}{ccc}       2 & 3b \\       2 & 9 \\       2 & 6     \end{array} $	73,113	1,462,260	4,772	13,674	863	
Ballarat	29	99,743	1,994,860	5,377	19,264	945	
Bannockburn	2 6	91,620	1,832,400		16,040	589	6
Barrabool	$\frac{1}{2}$ 6	78,857	1,577,140	3,537	18,355	662	1.
Bass	3 0	107,505	2,150,100	<b>3,05</b> 8c	27,326	1,105	
Beechworth Belfast	3 0	70,860	1,417,200	15,468	15,500	984	
n - n	$ \begin{array}{ccc} 2 & 9 \\ 3 & 0 \end{array} $	108,672	2,173,440	9,926	25,489	501	••
Benalla	2 05	$86,732 \\ 176,292$	1,734,640 3,525,840	7,623	23,512	1,463	
Berwick	$\begin{array}{cccc} 2 & 0b \\ 3 & 4b \\ 3 & 0 \\ 2 & 9 \\ 3 & 0 \\ 3 & 3 \end{array}$	250,697	5,013,940	20,373	$32,346 \\ 55,836$	996 3,325	i
Bet Bet	3 0	50,126	1,002,520	57,049	10,044	5,525 793	
Birchip	2 9	77,586	1,551,720	17,224	22,266	388	
Bright	3 0	62,485	1,249,700	20,950	22,390	2,119	
Broadford	3 3	34,935	698,700	10.231	8,965	508	
Bulla	$ \begin{array}{ccc} 2 & 6 \\ 3 & 9 \end{array} $	52,910	1,058,200	10,761	12,178	415	
Buln Buln	3 9	155,560	3,111,200	14,042	48,343	2,030	6
Bungaree	$\begin{array}{cccc} 2 & 6 \\ 2 & 6b \\ 3 & 0b \\ 2 & 3b \\ 3 & 0b \end{array}$	45,549	910,980	8,346	8,235	467	
Bunninyong	2 65	72,385	1,447,700	9,875	17,645	1,028	
Charlton	3 0b	93,024	1,860,480	15,040	23,178	601	• •
Chiltern Cohuna	2 36	43,414	868,280	1,537	9,080	496	
0.1.	3 0b	72,387	1,447,740	13,156	18,466	945	
M 1 -	$     \begin{array}{ccc}       2 & 6 \\       3 & 0 \\       3 & 3b     \end{array} $	335,854	6,717,080	5,103d	53,857	1,757	
()	3 0	320,835	6,416,700	43,572e	59,340	1,580	
Creswick	3 0	$174,633 \\ 82,163$	3,492,660 1,643,260	21,252	42,024	2,131	1
Dandenong	0 71a	387,312	7,563,200	$11,503 \\ 76,501f$	$20,381 \\ 121.016$	$1,071 \\ 4,969$	
Deakin	3 05	121,975	2,439,500	38.292	22,222	1,114	
Dimboola	3 0	180,117	3,602,340	39,855g	34,798	1,114	
Donald	3 3	133,054	2,661,080	9,152	26,521	750	••
Doncaster and		100,001	2,001,000	0,104	20,021	150	
Templestowe	3 0	108,553	2,171,060	10,082	26.846	1,442	
Dundas	3 0	244,873	4,897,460		42,855	915	
Dunmunkle	3 3	157,612	3,152,240	32,620	48,807	1,114	
East Loddon	3 9	66,875	1,337,500	6,748	13,946	379	4
Eltham	2 95	148,997	2,979,940	11,545	32,093	2,659	
Euroa	3 36	133,210	2,664,200	32,661	44,715	1,135	
Fern Tree Gully.	3 0	347,725	6,954,500	64,258	77,053	6,887	
Flinders	3 0	259,731	5,194,620	30,877	63,947	4,264	4

\* See footnote § on page 569.

a Levied on unimproved value of land.

b Differential general rates levied.

- c Including £1,080 due by Shire of Phillip Island.
- d Including £2,551 due by Town of Colac.
- e Including £2,934 due by City of Geelong West.
- f Including £468 due by City of Chelsea.
- g Excluding £105 due to Shire of Karkarooc.

VICTORIA—MUNICIPALITIES, 1951–51—continued.

Municipality.		Amount of General Rate Levied	Tal Value of Rateable Property.		Loans Out- standing	General	Estimated Number of Dwellings.*	
милирал	ity, in the st 30th A		Account Receipts.	Occupied.	Un- occupied			
Shires—				1				
continued		s. d.	£	£	£	£		
Frankston	and							
Hastings	••	0 4 30		6,791,160	96,402	75,211	4,307	
Gisborne	• •	26	57,691	1,153,820	4,043	13,336	723	••
Glenelg Glenlyon	• •	3 3	201,122	4,022,440	41,296	60,671	1,538	
Gordon	•••	$     \begin{array}{r}       2 & 6 \\       3 & 6 \\       2 & 0 \\       3 & 0 \\       2 & 9 \\       3 & 6 \\       3 & 3 \\     \end{array} $	55,714	1,114,280	7,336	12,577	842 801	
Goulburn	•••	2 0	$122,151 \\ 81,603$	2,443,020 1,632,060	$26,326 \\ 3,581$	$26,147 \\ 11,438$	508	
Grenville		3 0	56,669	1,133,380	4,411	16,248	593	
Hampden		$\frac{3}{2}$ 9	419,808	8,396,160	7,411	83,148	3,071	i
Healesville		3 6	79,880	1,597,600	9,520	28,217	1,341	
Heytesbury		3 3	194,882	3.897.640	26,006	45.223	1,524	
Huntly		$\begin{array}{ccc} 2 & 9 \\ 2 & 10 \end{array}$	81,622	1,632,440	13,397	16,109	670	
Kaniva		2 10	125,112	2,502,240	6,194	19,470	596	2
Xara Kara		$\begin{array}{ccc} 3 & 0 \\ 2 & 9 \\ 3 & 0 \end{array}$	122,545	2,450,900	808	25,683	495	
Karkarooc		29	135,441	2,708,820	21,615b	31,062	1,129	
Kerang		30	203,480	4,069,600	91,047	45,293	2,039	2
Kilmore	••	36	29,977	599,540	14,904	9,198	417	••
Korong	••	3 0	133,788	2,775,760	41,658	23,472	958	
Korumburra	••	$\begin{array}{ccc} 3 & 0 \\ 3 & 0 \end{array}$	177,638	3,552,760	8,516	47,584	1,811	
Kowree Kyneton		$\begin{array}{ccc} 3 & 0 \\ 3 & 0 \end{array}$	244,960	4,899,200	28,843	47,135	1,224	· .
Leigh		3 0	128,810	$2,576,200 \\ 1,393,520$	11,753	$33,754 \\ 14,230$	1,854 297	8
Lexton		$\begin{array}{ccc} 3 & 0 \\ 3 & 3 \end{array}$	$69,676 \\ 47,436$	948,720	••	16,819	375	
Lillydale		26	360,907	7,218,140	36,193	65 897	5,676	
Lowan		36	148,549	2,970,980	29,570	$\begin{array}{c} 65,897 \\ 31,280 \end{array}$	1,105	$\frac{1}{2}$
Maffra		3 Ŭ	176,875	3,537,500	39,523	47,670	1,745	
Maldon		3 0	51.384	1,027,680	1,917	11.608	646	
Mansfield		3 2	127,480	2,549,600	17,905	28,039	1,155	
Marong		3 0	125,112	2,502,240	1,312	26,616	1,302	1
Melton		26	48,825	976,500	3,977	8,390	375	••
Metcalfe	• • •	$\frac{1}{2}$ 6	75,449	1,508,980		10,549	726	
Mildura		2 0	368,917	7,378,340	99,946	118,578	4,061	• •
Minhamite	• •		139,509	2,790,180	1,088	20,955	535	1
Mirboo	•••		49,123	982,460	5,015	13,382	448	••
Mornington Mortlake	••		146,538	2,930,760	19,383	26,875	1,609	•••
Morwell	••	$\begin{array}{ccc} 3 & 6 \\ 3 & 0 \end{array}$	189,083	3,981,660	12,317	$39,387 \\ 48,064$	$\frac{897}{3,235}$	2
Mount Rouse	•••	3 0	$198,607 \\ 135,823$	$3,972,140 \\ 2,716,460$	4,633	24,526	673	••
McIvor		36	67,557	1.351.140	11,480	15,129	640	••
Narracan	•••	3 6	232,339	4,646,780	39,747	74,036	4,403	••
Newham	and	0 0	202,000	1,010,100	00,1 ±1	11,000	1,100	••
Woodend		3.0	38,341	766,820	7,675	10,796	583	4
Newstead		3 0	33,424	668,480	.,	6,830	630	4
Numurkah		3 0	193,672	3,873,440	14,476	38,856	1,698	• •
Omeo		36	72,897	1,457,940	10,209	20,538	586	10
Orbost		3 0	134,849	2,696,980	21,585	35,171	1,276	
Otway		3 9	77,649	1,552,980	20,979	23,643	1,123	• •
Oxley		2 6	114,399	2,287,980	9,751	23,570	1,062	••
Phillip Island	•••	4 0	30,606	612,120	15,449c	10,643	402	1
Portland		3 0	200,627	4,012,540	29,823	42,918	1,779	

\* See footnote § on page 569.

a Levied on unimproved value of land.

b Including £105 due by Shire of Dimboola.

e Excluding £1,080 due to Shire of Bass.

### VICTORIA-MUNICIPALITIES, 1950-51-continued.

N	Amount of General Rate Levied	Val Rateable	ue of Property.	Loans Out- standing	General	Estimated Number of Dwellings.*	
Municipality.	in the £1 of Net Annual Value.	Net Annual Value.	Estimated Capital Improved Value.	at 30th September, 1951.	Account Receipts.	Occupied.	Un- occupied
Shires— continued.	s. d.	£	£	£	£		
Pyalong          Ripon          Ripon          Roochester          Rochester          Rochester          Rochester          Rosedale          Rutherglen          Seymour          Shepparton          South Barwon          South Barwon          South Barwon          Strathfieldsaye          Talbot          Tambo          Towong          Traralgon          Tullaroop          Wangaratta          Waraganah          Upper Yarra          Waranon          Waranga          Warnambool          Warnambool          Warnambool          Winmera          Winchelsea          Winchelsea          Woorayl          Wyac	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 32,044\\ 102,432\\ 292,10,450\\ 98,237\\ 188,086\\ 73,867\\ 90,678\\ 90,678\\ 166,885\\ 136,267\\ 100,114\\ 122,018\\ 67,867\\ 100,114\\ 122,018\\ 67,856\\ 100,114\\ 102,213\\ 42,615\\ 204,421\\ 108,273\\ 42,615\\ 204,421\\ 118,849\\ 105,662\\ 276,8814\\ 114,062\\ 76,362\\ 108,431\\ 146,648\\ 201,718\\ 106,755\\ 447,422\\ 225,761\\ 84,933\\ 210,879\\ 165,232\\ 20,879\\ 165,232\\ 248,075\\ 146,574\\ 84,953\\ 386,554\\ 86,554\\ \end{array}$	$\begin{array}{c} 640,880\\ 2,048,640\\ 5,843,360\\ 5,440,000\\ 1,964,740\\ 3,729,410\\ 1,477,340\\ 2,008,280\\ 2,725,340\\ 2,008,280\\ 2,725,340\\ 2,008,280\\ 2,725,340\\ 2,008,280\\ 2,725,340\\ 1,934,8,700\\ 3,928,180\\ 570,340\\ 1,948,700\\ 3,928,180\\ 570,340\\ 1,984,680\\ 2,351,460\\ 8,523,300\\ 4,088,420\\ 2,351,460\\ 2,351,460\\ 2,375,800\\ 2,375,800\\ 2,375,800\\ 2,375,220\\ 1,527,240\\ 2,728,620\\ 2,932,920\\ 4,034,360\\ 3,985,100\\ 8,948,440\\ 2,515,220\\ 1,698,660\\ 3,985,100\\ 3,948,440\\ 2,515,220\\ 1,698,660\\ 3,948,440\\ 2,515,220\\ 1,698,660\\ 3,935,100\\ 8,948,440\\ 2,515,220\\ 1,698,660\\ 3,935,100\\ 3,948,440\\ 2,515,220\\ 1,698,660\\ 3,948,440\\ 2,515,220\\ 1,698,660\\ 3,935,10$	$119,147 \\ 7,129 \\ 30,326 \\ 22,856 \\ 23,424$	$\begin{array}{c} 7,000\\ 35,951\\ 46,600\\ 60,911\\ 20,957\\ 37,803\\ 19,558\\ 46,550\\ 33,787\\ 29,713\\ 31,008\\ 26,662\\ 15,214\\ 52,946\\ 7,854\\ 30,876\\ 23,590\\ 68,017\\ 11,646\\ 38,905\\ 23,952\\ 26,805\\ 9,840\\ 21,317\\ 12,926\\ 38,556\\ 38,566\\ 9,840\\ 21,317\\ 12,926\\ 38,566\\ 38,566\\ 38,566\\ 38,566\\ 9,840\\ 21,317\\ 12,926\\ 38,566\\ 38,566\\ 38,566\\ 38,566\\ 38,566\\ 9,840\\ 21,317\\ 12,926\\ 38,56$	$\begin{array}{c} 160\\ 880\\ 1,569\\ 824\\ 1,021\\ 818\\ 1,238\\ 2,262\\ 1,153\\ 751\\ 1,108\\ 2,626\\ 298\\ 1,127\\ 1,088\\ 2,209\\ 4454\\ 1,53\\ 2,209\\ 4454\\ 1,255\\ 1,959\\ 407\\ 1,215\\ 866\\ 964\\ 1,235\\ 1,307\\ 1,926\\ 2,011\\ 2,702\\ 2,702\\ 1,192\\ 9322\\ 1,192\\ 932\\ 1,211\\ 1,180\\ 1,801$	······································
Yackandah Yarrawonga Yea	2 9b 0 7a	115,424 111,136	2,308,480 2,206,620	$26,374 \\ 20,971$	$20,000 \\ 21,550 \\ 24,249$	885 751	i
Total Municipali- ties outside Greater Mel- bourne Total Municipali- ties	·	22,632,350 52,832,756	450,493,670		5,312,869 11,399,258	245,274	108
· · ·			l	rn Works A		1,879	
				prporated A		38	
			Total	Victoria		597,801	114

\* See footnote § on page 569.
a Levied on unimproved value of land.
b Differential general rates levied.
c Including £343 due by Shire of Wycheproof and £16,842 due by Borough of Swan Hill.
d Excluding £343 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, 1951, twenty-one 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 1950-51:—

VICTORIA-RATING ON UNIMPROVED VALUES, 1950-51.

Municipality.	Estimated Capital Improved Value.	Unimproved Capital Value.	Net Annual Value (excluding Special Rateable Properties).	Amount of Rate in the 2 of Unimproved Capital Value.	Equivalent Rate on Net Annual Value.	Amount Collectable in 1950-51 on Unimproved Capital Value.	Unim proved Capital Value to Capital Improved Value.
IN GREATER MELBOURNE.							
Cities.	£	£	£	đ.	s. d.	£	%
Box Hill	12,709,280	3,477,600	633,261	6	2 9	86,940	27.36
Brunswick	12,097,260	3,269,900	774,200	10	36	136,028	27.03
Camberwell	34,769,890	9,735,170	1,903,061	6	2 6	243,379	27.99
Caulfield	30,237,260	9,402,350	1,559,634	5	26	195,882	31.09
Chelsea	4,713,890	1,627,770	246,448	$6\frac{3}{4}$	38	45,781	34.53
Coburg	15,889,920	4,503,930	826,854	65	31	124,327	28.34
Essendon	20,956,700	5,014,410	1,109,087	7훕	29	154,088	23.93
Kew	12,028,210	3,921,210	646,582	6	30	98,030	32.60
Moorabbin	15,212,200	5,797,610	778,271	5*	31	120,784	38.11
Mordialloc	5,833,200	1,532,720	297,004	71	31	46,301	26.27
Oakleigh	7,585,300	2,331,360	409,518	$5\frac{3}{4}$	29	55,855	30.73
Preston	14,009,170	3,454,210	727,491	8	32	115,140	24.66
Sandringham	11,385,310	3,204,570	573,977	6	29	80,114	$28 \cdot 15$
OUTSIDE GREATER MELBOURNE.	I				-		
Hamilton City	3,509,480	1,229,380	174,124	4	24	20,490	35.03
Newtown and Chil-							
well City	3,780,230	1,118,120	189,261	6	2 11	27,953	29.58
Portland Town	2,051,110	636,600	106,050	71	39	19,894	31.04
Echuca Borough	1,356,720	426,730	73,451	63	33	12,002	31.45
Dandenong Shire	7,563,200	2,535,540	385,482	7 <del>1</del>	39	76,594	$33 \cdot 52$
Frankston and Hastings Shire	6,791,160	2,441,390	339,558	4 <sup>8</sup> /10*	27	43,742	35.95
Rosedale Shire	3,729,410	1,506,180	187,956	4월	30	28,241	40·39
Yea Shire	2,206,620	599,340	111,136	7	32	17,481	$27 \cdot 16$

\* Differential general rates levied.

The following table summarizes for the year ended Municipal 30th September, 1951, the revenue and expenditure of revenue and expenditure. municipalities in Victoria under the headings of General Account and Business Undertakings. The transactions of the General Account were presented partly on a revenue basis and partly 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.

		Reve	enue.		Expenditure.				
Heading.		politan palities.	Munici- palities			politan palities.	Munici- palities Outside		
· · ·	City of Mel- bourne.	Other.	Ôutside Metro- politan Area,	Total.	City of Mel- bourne,	Other.	Metro- politan Area.	Total.	
	£	£	£	£	£	£	£	£	
General Account	1,294,816	4,791,573	5,312,869	11,399,258	1,342,162	5,006,592	5,603,849	11,952,603	
Business under- takings—									
Electric Light	1,539,951	2,319,426	627,876	4,487,253	1,582,802	2,267,328	648,202	4,498,332	
Gasworks		82,769	115,582	198,351	93,591	138,822		232,413	
Waterworks		784	63,430	64,214		663	88,513	89,176	
Abattoirs	159,554	65,240	37,894	262,688	199,511	70,823	40,158	310,492	
Hydraulic Power	20,694	·.	••	20,694	24,147			24,147	
Railway			8,567	8,567		••••	13,041	13,041	
Total	3,015,015	7,259,792	6,166,218	16,441,025	3,242,213	7,484,228	6,393,763	17,120,204	

## VICTORIA-REVENUE AND EXPENDITURE OF MUNICIPALITIES. 1950-51.

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, 1951, are given below :---

## VICTORIA-MUNICIPAL GENERAL ACCOUNT RECEIPTS, 1950-51.

Items of Receipts.	Metro Munici	politan palities.	Municipali- ties outside	
	City of Melbourne.	Other.	Metropoli- tan Area.	Total.
	£	£	£	£
Rates-				
General and Extra	677,790	3,541,780	3,456,001	7,675,571
Other		213	514	727
Interest on overdue rates	269	12,506	16,887	29,662
In lieu of rates	•••	5,045	16,926	21,971
Licences and Registration Fees-	0.14	10.004	04 500	10.070
Health, Dairy, Slaughtering, and	644	18,684	24,528	43,856
Noxious Trades	1,318	2.270	5 084	0.050
Hackman Comission	613		5,064 580	8,652
Petrol Dump	172	1,685	5,304	2,878 10,336
Other	38	4,800	1,250	1,325
			1,200	1,520
Total Taxation	680,844	3,587,080	3,527,054	7,794,978
Public Works and Services				
Sanitary and Garbage	19,509	170,739	308,576	498,824
Infectious Diseases recoups Other	17		2,773	2,790
Council Properties—	2,022	24,861	12,694	39,577
Manlasta	109 499	10.150	10.000	000 004
Ualla	$163,432 \\ 19,319$	18,176	49,386	230,994
Libraries		53,605 2,559	39,752 6,483	112,676
Parks, Gardens, Baths, and		2,009	0,405	9,042
other Recreational Facilities	35,188	72,401	42,595	150,184
Weighbridges	9,260	538	16,915	26,713
Sale of Materials	53	26,835	74,170	101.058
Plant Hire		27.740	460.232	487.972
Grazing Fees		73	7,532	7,605
Pounds	150	1,439	6,919	8,508
Other	94,739	79,550	78,436	252,725
Contributions for Road and				
Pavement Works	16,598	167,547	166,370	350,515
Other Services-		ļ	1	
Car Parking	56,879	1,808	119	58,806
Sheep Dipping			3,279	3,279
Building Fees	1,241	48,010	27,039	76,290
Other		1,390	1,051	2,441
Total Public Works and				
Somicor	418,407	697.271	1,304,321	2,419,999
Bervices		081.27	1.004.371	

Kara - C Daniel	Metrop Municip		Municipali- ties outside	Total.	
Items of Receipts.	City of Melbourne. Other.		Metropoli- tan Area.	10041.	
	£	£	£	£	
milie in in in it i					
Transfers from Business Under- takings (excluding Loan					
Recoups and Administration Refunds)	76,000	148,355	11,719	236,074	
Transfers from Other Funds		34,385	13,868	48,253	
Government Grants-					
Roads	9,932	34,888	68,531	113,351	
Libraries		25,015	26,975	51,990	
Parks, Gardens, &c		2,871	28,244	31,115	
River Works		••	9,677	9,677	
Infant Welfare Centres	2,440	27,973	29,940	60,353	
Licences Equivalent	8,716	13,614	36,634	58,964	
Vermin Destruction			8,224	8,224	
Other	175	22,795	29,198	52,168	
Total Government Grants	21,263	127,156	237,423	385,842	
Miscellaneous-					
Police Court Fines	14.746	10,424	6,762	31,932	
Interest on Investments	3,125	15,615	4,814	23,554	
Supervision of Private Streets	0,110	41,835	6,750	48,585	
Other	8,863	37,425	57,268	103,556	
Total Miscellaneous	26,734	105,299	75,594	207,627	
Trust Receipts-	1			ł .	
Refunds of Advances	50,231	13,979	50,211	114,421	
Contractors' Deposits	7,596	14,809	21,193	43,598	
Other	13,741	63,239	71,486	148,466	
Total Trust Receipts	71,568	92,027	142,890	306,485	
Grand Total	1,294,816	4,791,573	5,312,869	11,399,258	

## VICTORIA-MUNICIPAL GENERAL ACCOUNT RECEIPTS, 1950-51-continued.

Of the total General Account receipts (excluding trust items) during 1950-51, 70.3 per cent. was derived from taxation (69.7 per cent. from rates and 0.6 per cent. from licences and registration fees); 21.8 per cent. from public works and services; 2.1 per cent. from transfers from business undertakings; 3.5 per cent. from Government

grants; and  $2 \cdot 3$  per cent. from other sources. The total amount collected from taxation (£7,794,978) was equivalent to £3 9s. 2d. per head of population or to £10 2s. 11d. per distinct ratepayer.

Details of the principal items of expenditure from the General Account during the year ended 30th September, 1951, are set out hereunder :---

VICTORIA-MUNICIPAL	GENERAL	ACCOUNT	EXPENDITURE,
	1950-51.		

	Metrop Municip		Municipali- ties Outside	(Data)
Items of Expenditure.	City of Melbourne.	Other.	Metropoli- tan Area.	Total.
Concerl Administration (including	£	£	£	£
General Administration (including Pay-Roll Tax)*	173,051	669,961	872,864	1,715,876
Debt Services-				
Redemption of Loans		$332 \ 907$	208,460	541,367
Sinking Fund Instalments	50,847	190	1,460	52,497
Interest on Loans	120,460	145,264	91,678	357,402
Interest on Overdrafts	3,795	10,621	31,690	46,106
Payments to Municipalities on				
account of severance adjust-				
ments		923	5,967	6,890
Other	176	157	359	692
Total Debt Services	175,278	490,062	339,614	1,004,954
Public Works and Services— Health—				
Administration	18,481	47,840	54.098	120,419
Sanitary and Garbage	95,245	519,516	348,152	962,913
Statutory Contributions to				
Fairfield Hospital	9,124	36,593	3,437	49,154
Infant Welfare Centres	9,220	82,088	71,520	162,828
Pre-school (Creche, &c.)	9,233	19,372	1,750	30,355
Infectious Diseases Treatment		100	8,394	8,494
Other	7,402	40,239	14,300	61,941
Council Properties—				
Markets	113,783	13,489	29,629	156,901
Halls	59,836	104,963	65,646	230,445
Libraries	2,550	65,225	47,588	115,363
Parks, Gardens, Baths, and				
other Recreational Facili-	1			
ties	219,783	494,043	228,955	942,781
Weighbridges	4,747	572	6,097	11,416
Grazing Expenses		169	4,591	4,760
Pounds	106	4,802	9,922	14,830
Other Council Properties	17,181	119,446	126.118	262,745

• For details see page 581.

		politan palities.	Municipali-	<u> </u>
Items of Expenditure.	munici	panties.	ties Outside	Total.
	City of Melbourne.	Other.	Metropoli- tan Area.	
Public Works and Services-	£	£	£	£
Plant, Furniture, and Equip- ment	8,485	146,534	558,009	713,028
Construction, Maintenance, Cleaning, and Watering Lighting	186,504 1,070	1,559,714 167,698	2,159,218 89,260	3,905,436 258,028
Car Parking Sheep Dipping	60,130 	131	93 1,686	60,354 1,686
River WorksVermin DestructionOther		  1,339	$13,635 \\ 15,425 \\ 1,271$	13,635 15,425 2,610
Total Public Works and Services	822,880	3,423,873	3,858,794	8,105,547
Grants and Contributions— Country Roads Board Fire Brigades* Hospitals and other Charities Other	35,552 14,781 39,466	9,890 140,536 23,904 147,062	219,640 1,251 26,962 107,678	229,530 177,339 65,647 294,206
Total Grants and Contri- butions	89,799	321,392	355,531	766,722
Transfers to Other Funds	••	6,317	24,320	30,637
Miscellaneous	7,426	25,668	32,692	65,786
Trust Expenditure— Advances Contractors' deposits refunded Other	65,671 8,057	5,068 12,840 51,411	52,198 12,941 54,895	122,937 33,838 106,306
Total Trust Expenditure	73,728	69,319	120,034	263,081
Grand Total	1,342,162	5,006,592	5,603,849	11,952,603
		1	I	1

## VICTORIA-MUNICIPAL GENERAL ACCOUNT EXPENDITURE, 1950-51-continued.

• Contributions by municipalities within the Metropolitan Fire District. Municipalities outside Metropolitan Fire District relieved from contributions to Country Fire Authority by Act No. 5512 of 1950.

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Of the total General Account expenditure (excluding trust items) in 1950-51, 14.7 per cent. was for administration; 8.6 per cent. for debt services; 11.9 per cent. for health services; 8.1 per cent. for parks, gardens, &c.; 35.6 per cent. for roads, streets, &c.; 13.7 per cent. for other public works and services; 6.6 per cent. for grants and contributions; and 0.8 per cent. for miscellaneous items.

Municipal administrative cests. Particulars of the principal items of expenditure during the year ended 30th September, 1951, in respect of general municipal administration are given in the appended statement.

n an	Metropo Municipa		Municipalities Outside		
Heading.	City of Melbourne.*	Other.	Metropolitan Area.	Total.	
	£	£	£	£	
Salaries†	135,697	429,525	593,740	1,158,962	
Mayoral and Presidential					
Ållowances	5,000	18,644	21,027	44,671	
Audit Expenses	1.250	4,557	8,243	14,050	
Dog Registration Expenses	1,907	10.379	12,477	24,763	
Election Expenses	383	10,196	3,950	14,529	
Insurances	6,2.8	27,871	41,438	75,607	
Legal Expenses	1,232	5,386	6,762	13,380	
Printing, Stationery, Adver-					
tising, Postage, Telephone	7,820	75.557	109,072	192,449	
Pay-Roll Tax	8,779	56,773	59,144	124,696	
Other	4,685	31,073	17,011	52,769	
Total	173,051	669,961	872,864	1,715,876	

#### VICTORIA-COST OF MUNICIPAL ADMINISTRATION, 1950-51.

\* Information in respect of Salaries and Insurances relates to expenditure by the Finance and Public Works Committees only.

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

In Victoria, in 1950-51, 43 electric light undertakings electric light undertakings eight municipally-owned gasworks. The revenue and and gasworks. expenditure of such undertakings in 1950-51 amounted to £4,685,604 and £4,730,745 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, 1951, fifteen municipalities had been so constituted. In six other municipalities

the water supply services were being administered in accordance with

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the provisions of the Local Government Act 1946. An analysis of the authorities controlling water supply in Victoria is given on page 594 of this Year-Book.

During 1950-51 the receipts an expenditure of the above-mentioned municipal waterworks amounted to £64,214 and £89,176 respectively.

other Municipal undertakings. 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 1950-51, the total revenue on account of these undertakings was £291,949 and the total expenditure amounted to £347,680. In those cases in which the finances of 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". Quarries are now included under the latter heading.

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 metropolitan municipalities and in municipalities outside the metropolitan area at the end of each of the five years, 1946-47 to 1950-51 :---

#### VICTORIA—ARREARS OF GENERAL AND EXTRA RATES, 1946–47 TO 1950–51.

				rs of Genera Extra Rates—				Arre			Dist er—			
	ear En Septer		Metro- politan Muni- cipalities.	Muni- cipalities outside Metro- politan Area.	All Muni- cipalities.	I	Metr polit Mun palit	an i-		Mun pali outsi Metr oolit Area	ties de o- an		All Iun alit	i-
			£	£	£	£	8.	<i>d</i> .	£	<i>s</i> .	d.	£	s.	d
1947		••	66,592	154,849	221,441	0	3	6	0	10	9	0	6	5
1948	• •		62,281	128,284	190,565	0	3	0	0	8	8	0	<b>5</b>	4
1949		••	60,352	117,132	177,484	0	<b>2</b>	11	0	7	8	0	4	10
1950	•••		59,536	125,238	184,774	0	<b>2</b>	9	0	7	10	0	4	11
1951	• •		63,187	119,96 5	183,152	0	<b>2</b>	11	0	7	3	0	4	- 9

Number of councillors. In the municipalities throughout the State, there were at 30th September, 1951, 2,148 councillors, viz., 426 in the 34 municipalities in Greater Melbourne and 1,722 in the 164 municipalities outside Greater Melbourne.

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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 undertakings, 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  $\pounds$ 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 five years, 1946–47 to 1950–51. Particulars of loans raised for works in private streets are also excluded :---

VICTORIA-MUNIC	JIPAL LOAN	RECEIPTS,	1946 - 47	TO	1950-51.
	(Excluding Co	nversion Loan	s.)		

				Gross Proceed	is of Loans-	Other	
Year	Year Ended 30th September-		From Government.	From Other Sources.	Receipts.*	Total.	
				£	£	£	£
1947				19,467	952,258	681,509	1,653,234
1948	••		• •	4,647	805,524	215,522	1,025,693
1949	••	••		7,091	1,456,208	205,814	1,669,113
1950		• •		16,915	1,363,091	237,367	1,617,373
951				52,360	3,418,623	307,422	3.778.405

\* Other Receipts consist mainly of transfers from other accounts of one municipality, viz., the City of Melbourne. During 1950-51 these amounted to £255,388.

Municipal Ioan expenditure. In the following statement details are given of the loan expenditure, exclusive of expenditure on private streets, by municipalities for each of the five years, 1946-47 to 1950-51.

Heading.	Year Ended 30th September-						
	1947.	1948.	1949.	1950.	1951.		
	£	£	£	£	£		
Roads, Streets, Bridges, and Drains	159,286	205,564	321,211	431,454	470,836		
Waterworks	19,467	4,647	7,091	16,915	66,475		
Electric Light Undertakings	165,689	385,789	607,062	608,061	1,149,691		
Gasworks	21,969	15,660	20,493	34,072	13,445		
Halls	1,325	7,278	6,655	5,848	3,569		
Parks, Gardens, Baths, and other Recrea-		.,		- /			
tional Facilities	12,789	92,635	50,798	52,522	108.665		
Plant	67,378	144,833	198,096	257,173	373,635		
Abattoirs	21,138	12,090	19,973	38,348	21,986		
Markets	4,345	3,461	4.188	17,188	6,785		
Infant Walfara Contros	5,745	21,671	13,262	39,840	20,548		
Drassahool (Crooke &a)			1 '	1 '	21,821		
Other Council Properties	30,274	34,434	112,953	101,298	146,517		
Other Duran and	4,993	12,567	5,215	19,307	28,232		
Transfer to General Revenue Fund	255,340	12,307		19,507			
Total	769,738	940,629	1,366,997	1,622,026	2,432,205		

### VICTORIA-MUNICIPAL LOAN EXPENDITURE, 1946-47 TO 1950-51.

At 30th September, 1951, there was a credit balance in loan accounts amounting to £3,378,094.

Municipal The loan liability of the municipalities in Victoria at loan liability. the end of each of the five years 1946-47 to 1950-51 is given hereunder :---

VICTORIA-MUNICIPAL LOAN LIABILITY, 1946-47 TO 1950-51.

		Due	to—	A commu-		Net Loan	Liability.
	At 30t ptembe	Govern- ment.*	Public.	Gross Loan Liability.	lated Sinking Funds.	Amount.	Per Head of Population.
		 ę.	£	£	£	£	£ s. d.
1947		 254,570	10,473,798	10,728,368	1,264,794	9,463,574	4 11 10
1948		 260,171	19,736,698	10,996,869	1,375,590	9,621,279	4 12 7
1949		 262,516	11,587,120	11,849,636	1,488,905	10,360,731	4 17 7
1950		 236,029	12,300,115	12,536,144	1,505,538	11,030,606	5 0 11
1951		 325,898	15,058,404	15.384.302	1.634.558	13.749.744	621

\* Excluding liability to Country Roads Board.

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

streets. property or which is set out on land of the Crown or any public body in such manner as to form means of back access to or drainage from property adjacent to such street, road, &c., where such street, road, &c., 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 40 or, if the council so directs, 60 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 583.

Details of the receipts and expenditure of Private Streets Accounts during the year ended 30th September, 1951, are shown below :----

## VICTORIA—PRIVATE STREETS ACCOUNTS—RECEIPTS AND EXPENDITURE, 1950–51.

Receipts.	Expenditure.
£ Proceeds of Loans— From Government From Other Sources 10,705 Owners' Contributions 807,8 2 Advance from Other Funds 22,000 Contribution from General Account 677 Other 38,222	£WorksDebt Charges—Redemption of Loans988,149Debt Charges—Redemption of Loans1nterest on Loans2,058Interest on Overdraft10,207Repayment of Advance3,879Transfer to General Account15,320Other6,384
Total Receipts 879,496	Total Expenditure1,035,744
Cash in hand or in Bank at 1st October, 1950 106,920 Bank Overdraft at 30th September, 1951 432,334 1,418,750	Bank Overdraft at 1st October, 1950 272,119 Cash in hand or in Bank at 30th September, 1951 110,887 1,418,750

At 30th September, 1951, loans outstanding on account of private street construction amounted to £59,696.

Details of receipts and expenditure of Private Streets Accounts during each of the years 1947–48 to 1950–51, are shown in the following table. This information was not collected for the years 1940–41 to 1946–47 (inclusive), but was resumed in respect of the year 1947–48.

	· Y	ear Ended 30	th September	
	1948.	1949.	1950.	1951.
Receipts.	£	£	£	£
Proceeds of Loans-	-			
From Government				
From Other Sources	8,000	11,560	18,433	10,705
Owners' contributions	307,982	440,828	639,117	807,892
Advance from other funds	8,979	8,096	23,935	22,000
Contribution from General Account	•	4,800	10,635	677
Other	7,041	10,635	3,212	38,222
Total	332,002	475,919	695,332	879,496
Expenditure.				
Works	275,504	483,406	822,935	988,149
Debt Charges— Redemption of Loans	. 38,192	24,226	19,613	9,747
Interest on Loans	4,517	3,504	3,061	2,058
Interest on Overdraft	1,683	2,111	2,865	10,207
Repayment of Advance		3,559	146	3,879
Transfer to General Account		10,000	••	15,320
Other	2,147	5,603	9,839	6,384
Total	322,043	532,409	858,459	1,035,744

## VICTORIA-PRIVATE STREET ACCOUNTS.

**Special improvement charges.** For the purpose of carrying out work at the cost of owners of properties in any particular portion of a municipality, the council may make a special improvement charge of an amount sufficient to repay the cost of the work and interest. The charge shall be made and levied rateably in respect of such properties. The council may borrow money on the security of such charge (but not on the security of the municipality) by mortgage or by the issue of debentures.

The particulars of the receipts and expenditure of the Special Improvement Charge Accounts during the year ended 30th September, 1951, are shown in the following table :—

Receipts.	Expenditure.	
£ Special Improvement Charges . 1,138 Proceeds of Loans Government Grant 728 Other 248	Works Debt Charges	£ 1,131 324 283 2,513 60
Total          2,114           Cash in hand or in Bank at 1st          5,626           October, 1950           5,626           Bank Overdraft at 30th         September, 1951          72           7,812         7,812         7,812         7,812	Total Bank Overdraft at 1st October, 1950 Cash in hand or in Bank at 30th September, 1951	4,311 100 3,401 7,812

#### VICTORIA—SPECIAL IMPROVEMENT CHARGE ACCOUNTS— RECEIPTS AND EXPENDITURE, 1950–51.

At 30th September, 1951, loans outstanding on account of special improvement charges amounted to  $\pounds 7,951$ .

Length of 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.

#### 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 Waterbound macadam, gravel, sand, and hard	7,598	2,643	10,241
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		<b>38,43</b> 7
Total	97,565	3,846	101,411

During the year 1950-51 a sum of £58,964 was paid Licensing out of this Fund to municipalities, as provided by Fund. Section 311 of the Licensing Act 1928. The payments to cities amounted to £31,984; to towns, £1,415; to boroughs, £4,596, and to shires, £20,969. A statement of the receipts and expenditure of this Fund appears in part "Law, Crime, &c.", of this issue. Municipal The provisions of the Act under which this Fund was Officers Fidelity established are set out in the Year-Book for 1928-29 on Guarantee page 163. Fund. The premium revenue for the year ended 30th September, 1952,

was £1,779 (£1,682), for guarantees amounting to £528,781 (£504,131). The claims paid from January, 1908, the date of the inception of the Fund, to 30th September, 1952, amounted to £7,014 (£7,014). The amount to the credit of the Fund at 30th September, 1952, was £41,955 (£40,467). Figures in parentheses relate to the year ended 30th September, 1951.

Municipalities Assistance Fund. This fund, which was set up under the provisions of the Municipalities and Other Authorities Finances Act 1950, came into operation on 1st January, 1951. It has two functions—to provide subsidies towards the cost of approved works by municipalities and other bodies, and to relieve certain municipalities of their obligation to contribute towards the operating cost of the Country Fire Authority. A limit of £100,000 is placed upon the amount which may be approved for works in any one year.

#### LOCAL AUTHORITIES SUPERANNUATION BOARD.

The Local Authorities Superannuation Board was constituted by the Local Authorities Superannuation Act 1947 (No. 5216) for the administration of the provisions of the Act.

The Act provides for the payment of a lump sum retiring allowance to permanent employees of Municipal Councils, Water and Sewerage Authorities, Weights and Measures Unions, Cemetery Trusts, any Harbor Board constituted under the *Harbor Boards Act* 1928, the First Mildura Irrigation Trust, and any other body declared by the Governor in Council to be an authority for the purposes of the Act.

The retiring allowance is provided in the case of employees under 55 years of age at the time of their entry into the scheme, and who are medically acceptable for life insurance, by the taking out of an endowment life insurance policy, maturing at age 65 years or prior death, in respect of each employee.

Employees over 55 years of age who at the time of their entry into the scheme, and employees under 55 years of age who are unacceptable for insurance, are catered for by a Provident Fund.

Females of any age may elect to be brought under the Provident Fund in preference to life insurance. The amount of cover, for which life insurance is provided is that which can be purchased by payment of a premium equal to 7 per cent. of the annual salary or wage of the employee.

In the case of employees who are under the Provident Fund provisions, an amount equal to 7 per cent. of their salary is paid into the Fund annually to the credit of the employee, and this amount accumulates with interest until the employee leaves the service or reaches retiring age.

In each case the 7 per cent. premium or the 7 per cent. contribution to the Provident Fund is paid in advance by the employer at the beginning of each premium or contribution year, and half of the amount or  $3\frac{1}{2}$  per cent. is refunded to the employer by the employee by means of equal instalments from salary or wage payments throughout the year.

The Act is administered by a Board of three members, constituted of persons nominated by the Municipal Association of Victoria, the Municipal Officers' Association (Victorian Branch), and the Federated Municipal and Shire Council Employees' Union (Victorian Branch).

For the year ended 30th June, 1952, the revenue amounted to  $\pounds439,923$  for premiums on policies and contributions to the Provident Fund. The total amount of the Provident Fund at that date was  $\pounds259,728$ .

The number of employees participating in the Fund was 2,725, showing an average of £95 per employee. The total insurance cover in respect of 5,695 employees subject to the insurance provisions of the Act was £6,008,105, being an average of £1,055 per employee.

The Board receives commission from the life insurance offices with which the insurance is placed from which it meets the cost of administration and builds up a reserve fund out of which it replenishes a Contingent Fund. Commissions received for the year ended 30th June, 1952, amounted to £35,333. Management expenses for the same period were £7,015.

The Contingent Fund is applied at the discretion of the Board to pay funeral allowances to dependants of the deceased permanent employees, the premium or contributions of employees during sickness when not in receipt of wages, and weekly allowances and payment of medical expenses when deemed advisable in the case of employees absent from work on account of illness and not receiving wages.

#### 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 was published in the *Year-Book* for 1939-40, page 154.

The Country Roads Act 1928 provides that all fees 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, together with repayments by municipalities on account of main road works. From 1930-31 the annual payment into the Fund of an amount from Consolidated Revenue has been suspended.

The Municipalities and Other Authorities Finances Act 1950 provided that from the 1st January, 1951, the driver's licence fee shall be increased from 5s. to 10s., and that only half the amount of all such fees, less the cost of collection, be paid to the Country Roads Board Fund.

Money available to the Board is derived from revenue received under the Motor Car Acts, payment from the Commonwealth Government of portion of the duties on motor spirit, the above-mentioned repayment by municipalities, and loan funds made available to the Board by the Government of Victoria.

Receipts and expenditure covering the operation of the Board for the years 1947-48 to 1951-52 were as follows :---

•	-				
	1948.	1949	1950.	1951.	1952.
Receipts.	£	£	£	£	£
Fees and Fines—Motor Car Act (less cost of collection) Municipalities' Repayments—Per- manent Works—	1,963,555	2,133,717	2,687,490	3,159,111	3,853,962
Outer Metropolitan Roads Maintenance—Main Roads Moreys provided by—	159,595	203,263	1,899 187,889	187,109	29 283,362
Federal Aid Roads and Works Act 1937	Dr. 31,668	3,729			·
Commonwealth Aid Roads and Works Act 1947 Commonwealth Aid Roads Act	799,677	1,059,642	1,370,528	77,087	
Receipts from State Loan Funds Other Receipts—Fees, Fines, &c.	15,178 860	437,768 603	391,867 10,929	1,911,575 715,956 3,521	2,501,150 1,046,621 4,222
Total	2,907,197	3,838,722	4,650,602	6,054,359	7,689,346
Expenditure.					
Construction and Maintenance of Roads and Bridges Traffic Line Marking Plant Purchases Interest and Sinking Fund Payments Payment to Tourists' Resorts Fund General Expenditure	3,127,804 11,835 150,078 503,005 10,968 322,024	$\begin{array}{r} 2,639,086\\ 9,869\\ 145,340\\ 512,144\\ 12,540\\ 343,612\end{array}$	$\begin{array}{r} 3,185,035\\ 8,918\\ 211,661\\ 521,184\\ 27,781\\ 368,878\\ \end{array}$	$5,362,022 \\12,497 \\578,273 \\526,845 \\37,879 \\671,183$	5,835,800 12,729 701,760 537,870 46,098 680,995
Total	4,125,714	3,662,591	4,323,457	7,188,699	7,815,252

#### VICTORIA—COUNTRY ROADS BOARD RECEIPTS AND EXPENDITURE—1947-48 TO 1951-52.

The following is a summary of the total expenditure by the Country Roads Board on road construction during each of the five years, 1947-48 to 1951-52 :---

## VICTORIA—COUNTRY ROADS BOARD—EXPENDITURE ON ROADS, 1947–48 TO 1951–52.

	Year Ended 30th June-					
	1948.	1949.	1950.	1951.	1952.	
State Highways	£	£	£	£	£	
Construction Maintenance and reconditioning	1,181,382	$324,\!540\ 570,\!060$	$290,704 \\ 1,049,884$	$756,000 \\ 1,321,175$	949,539 1,208,666	
Main Roads—						
Permanent Works Construction and restoration Maintenance and reconditioning	$15,178 \\ 1,359,362 \\ \dots$	$37,769 \\ 12,304 \\ 1,087,120$	$41,867 \\ 5,801 \\ 1.217,829$	34,956 2,024,119	100,461 2,526,214	
Unclassified Roads-						
Construction and maintenance Roads for isolated settlers	$411,654 \\ 24,813$	$439,035 \\ 19,438$	$365,004 \\ 13,175$	$923,629 \\ 14,063$	• 757,013 16,371	
Tourists Roads-						
Construction	98,662	$\begin{array}{r} 44,137 \\ 73,340 \end{array}$	$11,155 \\ 138,686$	$\begin{smallmatrix}&126\\212,272\end{smallmatrix}$	196,512	
Forest Roads—						
Construction	$560 \\ 28,782$	857 21,293	$\begin{smallmatrix}&227\\43,947\end{smallmatrix}$	$11,538 \\ 51,795$	 69,150	
Murray River Bridges and Punts— Maintenance	4,004	5,946	6,021	11,641	10,775	
Roads adjoining Commonwealth Properties	3,407	3,247	735	709	1,099	
Total	3,127,804	2,639,086	3,185,035	5,362,023	5,835,800	

#### HARBOR TRUSTS.

The Port of Melbourne is under the control of this Melbourne Harbor 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 1948 to 1952. The loan indebtedness as at the end of each of the five years is also shown.

### MELBOURNE HARBOUR TRUST—REVENUE AND EXPENDITURE, 1948 TO 1952.

Heading.	Year Ended 31st December-						
	1948.	1949.	1950.	1951.	1952.		
	£	£	£	£	£		
			REVENUE.				
Wharfage and Tonnage Rates Rents	961,925	1,118,058 60,570	1,293,923	$1,493,422 \\ 67,129$	$1,256,581 \\71,572$		
Interest	57,505 10,301 284,082	11,467 281,126	$\begin{array}{r} 64,072 \\ 4,672 \\ 408,407 \end{array}$	655 568,226	3,868 609,231		
Less Statutory Payments to	1,313,813	1,471,221	1,771,074	2,129,432	1,941,252		
Less Statutory Payments to— Consolidated Revenue Geelong Harbor Trust	$196,420 \\ 15,000$	227,612 15,000	260,383 15,000	$305,119 \\ 15,000$	255,690 15,000		
Total	1,102,393	1,228,609	1,495,691	1,809,313	1,670,562		
	· ·	REVENU	E Expendi	TURE.			
General Management and Expenses Flotation and Redemption of Loans	91,216	81,214	79,419	99,868	152,768		
Expenses Operating Expenses Maintenance	$\begin{array}{c} 1,526 \\ 164,818 \end{array}$	293 193,028	293,411	1,291 447,004	387 506,767		
Dredging	99,367	64,192	128,854	215,895	158,428		
Harbor	7,257 72,260	7,022 74,305	$11,096 \\ 100,493$	$13,119 \\ 148,205$	18,558 246,810		
Approaches	8,063	7,057	5,592	8,444	15,440		
Railways      Cranes	4,635 11,358	6,957 16,460	$5,243 \\ 40,246$	10,382 69,136	14,712 79,626		
Other Properties	12,065	10,720	11,486	16,390	11,367		
Interest on Loans and Exchange Depreciation, Renewals, and In-	158,131	136,638	127,933	162,705	222,258		
surance Account	134,230	121,798	162,882	182,371	179,047		
Sinking Fund	60,806	53,125	59,649	73,176	70,227		
Total	825,732	772,809	1,026,304	1,447,986	1,676,395		
Surplus on Revenue Account	276,661	455,800	469,387	361,327			
Deficit	· · ·				5,833		
		CAPITA	L EXPENDI	TURE.			
Land and Property	3,720	40,403	23,230	39,242	29,728		
Deepening Waterways	$101,619 \\ 120,698$	$180,613 \\ 176,431$	656,719 345,134	$\begin{array}{c} 611, 621 \\ 633, 534 \end{array}$	704,889 885,491		
Approaches Construction	28,909	9,836	10,260	50,427	65,263		
Other Harbor Improvements	22,886	24,649	$72,343 \\481,706$	47,731	113,264 447,462		
(D) - 4 - 1	115,408 393,240	<u>191,464</u> 623,396	481,706	676,366 2,058,921	2,246,097		
	000,240		1,000,004				
At 31st December— Loan Indebtedness Sinking Fund	3,820,203*	3,766,678* 	3,972,029* 	5,883,853 	7,914,146		
Net Indebtedness	3,820,203	3,766,678	3,972,029	5,883,853	7,914,146		

\* Excluding bank overdraft as follows :—  $\pounds 80,662$  in 1948 ;  $\pounds 209,194$  in 1949 ; and  $\pounds 517,355$  in 1950.

The Port of Geelong is under the control of this Geelong Harbor Trust. Trust, and its constitution and powers are shown in the 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 1948 to 1952. Capital expenditure during, and loan indebtedness at end of, each of the five years are also shown :--

 HARBOR XPENDITUI	 	 AND	

Heading.	Year Ended 31st December					
· · · · · · · · · · · · · · · · · · ·	1948.	1949.	1950.	1951.	1952.	
REVENUE.	£	£	£	£	£	
Wharfage, Tonnage, and Special Berth Rates Rents, Fees, and Licences Freezing Works and Abattoirs Contribution by Melbourne Harbor Trust Other Revenue	77,333 5,872 18,030 15,000	93,109 5,671 18,030 15,000	$124,518 \\ 5,763 \\ 20,458 \\ 15,000 \\ 0.120$	103,874 7,537 26,330 15,000	96,851 8,503 29,660 15,000	
Total	16,375 132.610	20,687	28,130 193,869	31,959 184,700	29,474 179,488	
REVENUE EXPENDITURE.						
Management Expenses	31,176	38,144	43,122	59,265	48,145	
Wharves and Approaches Harbor Floating Plant Other	3,838 4,055 2,629 8,585	9,286 11,543 2,858 7,677	$12,683 \\ 12,491 \\ 1,872 \\ 2,943$	7,351 14,318 3,713 2,609	8,012 12,804 2,652 3,163	
Interest on Loans Sinking Fund Freezing Works and Abattoirs Depreciation Reserve Account Miscellaneous	$\begin{array}{r}13,886\\3,800\\14,607\\22,002\\7,925\end{array}$	$\begin{array}{r} 13,776\\ 3,799\\ 10,041\\ 24,769\\ 16,550\end{array}$	$\begin{array}{r} 13,641 \\ 3,755 \\ 26,321 \\ 28,918 \\ 16,457 \end{array}$	$\begin{array}{r} 14,266\\ 3,900\\ 20,787\\ 31,508\\ 20,170 \end{array}$	$20,942 \\ 5,946 \\ 26,577 \\ 32,908 \\ 19,327$	
Total	112,503	138,443	162,203	177,887	180,476	
CAPITAL EXPENDITURE (NET).						
Floating Plant Land and Property Deepening Waterways Wharves and Approaches Other	$15,596 \\ 13,930 \\ 32,198 \\ 4,258 \\ 18,754$	32,961 5,196 43,124 10,143 11,954	$10,604 \\7,214 \\58,818 \\34,796 \\9,924$	$1,732 \\ 10,880 \\ 87,543 \\ 160,754 \\ 3,294$	33,930 253,011 324,523 82,322	
Total	84,736	103,378	121,356	264,203	693,786	
At 31st December— Loan Indebtedness Sinking Fund	517,414 75,889	514,896 82,368	508,459 88,869	567,019 95,730	1,649,044 104,860	
Net Indebtedness	441,525	432,528	419,590	471,289	1,544,184	

The Portland Harbor Trust Act, No. 5425 of 1949, Portland Harbor Trust provided for the constitution of the Portland Harbor Trust and the appointment of three commissioners. A statement relating to the powers of the commissioners was published in the Year-Book for 1948–49, page 32. Further reference was made on page 323 of the same Year-Book. The amount which may be raised by loan shall not at any time exceed the sum of one million pounds.

Revenue and Expenditure for the year ended 30th June, 1952, are as follows :—

Revenue—					£
Government grant	(maintena	nce)			20,000
Tonnage rates	• • •				1,345
Wharfage			• •		10,636
Shipping services					751
Other		•••		••	760
	Total	• •			33,492
Expenditure—					
<sup>1</sup> Administration					5,619
Maintenance	••				19,868
Shipping services		••	• •		495
Other	•••	••	• •	••	171
· · · · · · · · · · · · · · · · · · ·	Total		· · ·	••	26,153

#### WATER SUPPLY AUTHORITIES.

The authorities controlling water supply for domestic purposes in Victoria at 31st December, 1951, are listed in the following statement. It is estimated that about 84 per cent. of the population of this State are so supplied by these authorities.

Authoritie	Administered under the Provisions of—			
State Rivers and Water Sup	ply Commis	sion		
Waterworks Trusts	•• ••			
Local Governing Bodies-				
Ballarat Water Commission	iers			
Municipal Councils-			Water Acts	
Arapiles Shire				
Ararat City				
Bacchus Marsh Shire				
Beechworth Shire				
Deechworth Shire	•• •	• •	·)	

Authorities.			Administered under the Provisions of—	
Bet Bet Shire				
Clunes Borough				
Creswick Shire				
Inglewood Borough				
Korong Shire			•	
Stawell Borough				Water Acts
Talbot Shire				
Walpeup Shire				
Warrnambool City				
Werribee Shire				1
Wimmera Shire				
Melbourne and Metropolitan	Board	of Wo	rks	Melbourne and Metropolitan Board of Works Act
Geelong Waterworks and Se	werage	Trust		Geelong Waterworks and Sewerage Act
Mildura Urban Water Trust				Mildura Irrigation Trusts Acts
Heidelberg City Council ( Greensborough supplies)	Diamon	d Creel	and	
Sale City Council				
Eltham Shire Council (El and Yarra Glen supplies)	tham,	Montmo	orency,	Local Government Acts
Grenville Shire Council (Lin	nton su	(ylgg		
Huntly Shire Council (Goor				
Leigh Shire Council (Roke supplies)				

WATER SUPPLY AUTHORITIES-continued.

The revenue and expenditure of the State Rivers and Water Supply Commission form part of Consolidated Revenue. Information relating to the activities of the Commission is shown in Part "Production" of this *Year-Book*.

#### 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.

The principal functions of the Board are to control **Functions** of and manage the metropolitan water supply system. the Board 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. By virtue of the Town and Country Planning (Metropolitan Area) Act (No. 5404 of 1949) the Board has also been made the responsible authority for the purpose of preparing and submitting for approval, within a period of three years or such longer period as the Minister of Public Works may authorize, a planning scheme for Greater Melbourne.

Area under Board's control at 30th and river improvement purposes comprises all that land June, 1952. 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 28 cities and 1 shire and the parts of 1 other city and 9 other shires.

The metropolitan area for the purpose of town planning is all that area within a radius of 15 miles of the post office at the corner of Bourke and Elizabeth streets, Melbourne, together with the remaining portions of the Cities of Heidelberg and Mordialloc, the Borough of Ringwood, and the Shires of Keilor, Mulgrave, Dandenong, and Doncaster and Templestowe, the whole of the City of Chelsea, and that portion of the Shire of Frankston and Hastings within a radius of 26 miles of the said post office but excluding any portion of the Shire of Fern Tree Gully.

Board's borrowing powers and lability on loans. The Board is empowered to borrow £39,750,000, 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, 1891.

The Board's liability under loans was  $\pounds 37,359,220$  on 30th June, 1952. The Board was at that date empowered to borrow  $\pounds 4,780,714$  before reaching the limit of its borrowing powers.

Revenue and The following is a statement of the revenue and expenditure. expenditure of the Board during each of the five years, 1947-48 to 1951-52 :---

## MELBOURNE AND METROPOLITAN BOARD OF WORKS-REVENUE AND EXPENDITURE, 1947-48 TO 1951-52.

Heads of Revenue and	Year Ended 30th June-						
Expenditure.	1948.	1949.	1950.	1951.	1952.		
	£	£	£ Revenue.	£	£		
Water Supply— Water Rates and Charges (including Revenue from water supplied by measure)	1,167,610	1,294,558	1,323,236	1,580,933	1,674,096		
Sewerage— Sewerage Rates Trade Waste Charges Sanitary Charges	1,158,591 28,137	1,202,252 27,431	1,243,520 131,084 30,775	1,299,916 140,495 30,787	1,496,788 144,273 31,690		
Metropolitan Farm— Grazing Fees, Rents, Pastures, &c. Balance, Live Stock Account	$\substack{2,700\\61,439}$	5,496 72,194	3,363 75,803	1,971 102,583	12,799 98,177		
Metropolitan Drainage and Rivers— Drainage and River Improvement Rate River Water Charges	$101,515 \\ 5,571$	105,791 6,204	$110,380 \\ 6,168$	$116,771 \\ 5,185$	126,897 5,851		
Total	2,525,563	2,713,926	2,924,329	3,278,641	3,590,571		
		Revenu	e Expendi	TURE.			
Water Supply— Management and Incidental Ex- penses Maintenance	$145,366 \\ 451,606$	$182,151 \\ 504,150$	202,565 589,178	269,428 477,180	345,793 468,437		
Sewerage— Management and Incidental Ex- penses Maintenance	$161,385 \\ 143,124$	$186,173 \\ 169,497$	206,646 202,213	261,201 239,477	<b>313</b> ,304 303,094		
Metropolitan Farm— Administrative Expenses Maintenance	6,158 129,918	7,578 146,640	$13,748 \\ 152,355$	20,409 193,227	24,994 216,677		
Metropolitan Drainage and Rivers	6,958 15,828 12,900 3,791 1,239,372	$\begin{array}{r} 8,740 \\ 17,061 \\ 18,033 \\ 796 \\ 1,259,743 \end{array}$	$10,016 \\ 16,880 \\ 21,410 \\ 2,035 \\ 1,315,342$	14,289 23,055 36,353 21,032 1,413,196	18,815 28,644 46,754 26,510 1,540,009		
Contributions to— Sinking Fund Renewals Fund Superannuation Accounts Depreciation Contributions to Municipalities	67,340 153,414 20,187 7,290	69,840 162,928 21,616 7,364	73,785 163,095 29,373 7,389	81,607 167,502 39,259 12,506 7,438	93,398 172,466 38,368 7,409		
Exchange		9,000	9,000	9,000	9,000		
Total	2,564,637	2,771,310	3,015,030	3,286,159	3,653,672		

The total cost of all capital works of the Board to Cost of 30th June, 1952, was £42,698,674, viz., £21,108,305 on Capital Works. water supply, £18,919,769 on sewerage, and £2,670,600 on drainage and river improvement works. For details of expenditure on water supply see below, and for expenditure on sewerage, page 600. The rate to be paid in respect of any lands and houses Water supply for the supply of water for domestic purposes, otherwise assessments than by measure, is limited to an amount not exceeding 8d. and rates. in the pound of the annual value of the lands and houses served. The water rate levied in the year 1951-52 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. The charge for water supplied by measure in excess of the quantity which at 1s. per thousand gallons would produce an amount equal to the water rate payable is 1s. 3d. per 1,000 gallons. For shipping at Melbourne wharves the charge is 3s. 9d. per 1,000 gallons.

**Cost of** waterworks system. The cost of capital works in respect of the water supply system under the control of the Board is shown in the following table for each of the last four years, together with the total expenditure to 30th June, 1952:—

	D	Total Cost to			
	1949.	1950.	1951.	1952.	30th June, 1952.
·	£	£	£	£	£
Yan Yean System	1,022	3,946	4,782	3,399	678,244
Maroondah System	4,732	667	3,128	672	1,718,457
O'Shannassy - Upper					
Yarra System	688,307	1,076,367	1,387,956	2,035,220	9,227,163
Service reservoirs	3,787	7,358	3,807	8,490	647,850
Large mains	4,928	26,145	111,321	107,040	3,391,617
Reticulation	216,808	249,861	296,863	399,391	5,241,669
Afforestation	19,911	19.426	8,308	1,383	191,478
Investigations, future	,				
works	<b>748</b>	90	517	1,554	11,827
Total	940,243	1,383,860	1,816,682	2,557,149	21,108,305

The Melbourne A description of the Melbourne and Metropolitan Metropolitan Waterworks (Yan Yean, Maroondah, and O'Shannassy waterworks. systems) was published 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, 22 service reservoirs (including one at the Metropolitan Farm, Werribee) and three elevated tanks with a total capacity of 262,200,000 gallons.

(1997) 1999年1日 - 1997年 新日田県 - ゴード・コート		Year ended	30th June—
no ana airte a t <u>er</u> re a Anna an	a di statu da serie da serie Esta serie da serie d	1951.	1952.
	· · · · · · · · · · · · · · · · · · ·	'000 gals.	'000 gals.
Yan Yean Reservoir		6,339,300	4,897,300
Maroondah Reservoir		13,318,500	16,435,600
O'Shannassy River and Silvan No	. 1	17,579,500	17,814,200
Total Output	· · · · · · · · · · · · · · · · · · ·	37,237,300	39,147,100

Output of The total output of water from the various sources of water. supply in 1950-51 and 1951-52 was as follows :---

**Consumption** The total consumption of water amounted to of water in Melbourne and 37,225 million gallons in 1950-51 and 39,293 million suburbs. gallons in 1951-52, and the average consumption per day was 101.99 million gallons in 1950-51 and 107.36 million gallons in 1951-52. During the year ended 30th June, 1952, the maximum consumption on any one day was 206.9 million gallons on 22nd January, and the minimum consumption was 64.2 million gallons on 23rd September. The maximum daily consumption of 213.3 million gallons was recorded on 30th January, 1951.

The following table shows for each of the five years, 1948 to 1952, the daily average consumption of water, and the daily average per head :--

DAILY AVERAGE QUANTITY OF WATER CONSUMED IN MELBOURNE AND SUBURBS, 1947–48 TO 1951–52.

(MELBOURNE AND METROPOLITAN BOARD OF WORKS AREA.)

Ryelyang San Marana ang <b>Year</b> Jana Magawa Dana ang	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.
ge orange en el comme	ter service and the service of the s			
1947-48 1948-49 1948-49 1950-51 1951-52 will of a formation	320,798 328,843 342,742 354,415 364,248	302,433 308,772 320,006 321,548 329,872	Million Gallons. 91•94 93•92 91•66 101•99 107•36	Gallons. 72 · 11 71 · 86 67 · 25 72 · 38 74 · 14

These figures show that additional properties to the number of 9,833 were supplied with water during the year ended 30th June, 1952.

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 1951-52 was 1s. 1d. in the £1. The total annual value of property in the Board's area in 1951-52 was £29,762,923, of which £27,184,709 was liable to the sewerage rate, the balance being the value of property in unsewered districts. The receipts from general sewerage rates and charges in 1951-52 amounted to £1,528,478.

Cost of the The cost of sewerage works during each of the last MetPopolitan four years and the total cost to 30th June, 1952, is shown swerage system. in the following table :--

	Du	Total Cost to			
	1949.	1950.	1951.	1952.	30th June, 1952.
	£	£	£	£	£
Farm purchase and	<u>له</u>	1	Ľ	r	L
preparation	113,335	153,361	195,433	195,887	2,276,551
Treatment works	3,325	1,455	1,883	1,370	215,155
Outfall sewers and rising			<b>,</b>	.,	1,
mains	Cr. 5,297	1,047	1,466	1,736	535,427
Pumping stations, build-		ŕ			
ings, and plant	1,925	1,652	8,488	15,803	337,796
Main and branch sewers	17,244	19,319	88,611	68,811	3,523,028
Reticulation sewers	396,837	470,248	524,258	695,912	11,278,831
Cost of house connexions					
chargeable to capital			.	· · · ·	670,569
Sanitary depots	Cr. 961	89	5	3,308	48,643
Investigations	5,088	7,540	8,032	2,179	33,769
Cost of sewerage				i	
system	531,496	654,711	828,176	985,006	18,919,769

Main and subsidiary sewerage systems. The sewerage system of the metropolis at 30th June, 1952, consisted of the main system and three subsidiary systems :---

- The Main system (serving an area of 68,471 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 730 acres in the City of Sunshine), the sewage from which is pumped to the main outfall sewer.

The Kew system (serving an area of 86 acres in Kew), the sewage from which drains to a local treatment plant. The South-Eastern system (serving an area of 2,354 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 severs August, 1897. On 30th June, 1952, the number of were provided buildings for which sewers were provided was 329,872, and the estimated population served by the system was 1,311,000. During 1951-52, 13,137 new houses were erected in the Board's area.

The following statement shows the number of sewer connexions at 30th June, 1952:---

MELBOURNE AND METROPOLITAN BOARD OF WORKS-SEWER CONNEXIONS AT 30TH JUNE, 1952.

Municipality.					Number of Buildings for which Sewers were provided at 30th June, 1952.		
Cities—							
Box Hill		••			7,334		
Brighton	••	••	••	•••	11,262		
Brunswick	••	·• •		· • •	14,704		
Camberwell	••	••			23,947		
Caulfield	••	••			22,076		
Coburg	••	••	••		13,205		
Collingwood	••		• •		8,191		
Essendon	••	••	• • •		14,563		
Fitzroy		••	••	•••	7,897		
Footscray		••	••		13,795		
Hawthorn	• •	••	••	• •	10,705		
Heidelberg (part)	• •	••			10,803		
Kew	••	••		• •	8,314		
Malvern		••	••		13,993		
Melbourne	••				22,687		
Moorabbin					10,740		
Mordialloc					4,109		
Northcote					12,380		
Nunawading	••	••	••		2,575		
Oakleigh					4,737		
Port Melbourne	••	••			3,816		
Prahran	••				16,777		
Preston					13,134		
Richmond					10,557		
Sandringham					7,645		
South Melbourne					9,922		
St. Kilda					15,556		
Sunshine					5,259		
Williamstown					7,662		
Shires—	••	••			.,		
Broadmeadows (par	rt)				951		
Keilor (part)					522		
Mulgrave					52		
Werribee (part)					2		
(Purt)	••	••	••		······		
Total	•••	••	••	]	<b>329,</b> 872		

Pumping At 30th June, 1952, pumping stations or ejector stations stations. had been established at Spotswood, Preston, Sunshine (3), Box Hill, Black Rock, Mordialloc, Port Melbourne, Prahran, Fawkner, and Kew.

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

Statistical data for the year ended 30th June, 1952, are as under:-

Total area of farm	• •	· · · ·	26,073 acres					
Area used for sewage disposal	•••	•••	15,529 acres					
Rainfall at farm for year	•••		19.49 inches					
Average rainfall over 56 years			$18 \cdot 36$ inches					
Net cost of sewage purification for year per head								
of population served	••	••	3s. 3·3d.					
Profit on cattle for year	•••		£98,177					

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 **promises.** councils to the Melbourne and Metropolitan Board of

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 1951-52 the working expenses were £26,921 and interest £2,066, making a total of £28,987. The revenue was £4,928, leaving a deficiency of £24,059.

Metropolitan drainage and improvement rate. Under the provisions of Part VIII. of the Act (as mended by the Melbourne and Metropolitan Board of Works (Rate) Act 1938), relating to metropolitan drainage 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.

Assessed value The total annual value of property assessed for a of property. drainage and river purposes for 1951–52 was £29,650,111.

Cost of drainage and The total cost of drainage and river improvement river works to 30th June, 1952, was £2,670,600. works.

n dhair addi Ann ann ann ann ann ann ann ann ann ann	Type of Drain.									
Underground drains Constructed open drains Natural watercourses and	  drains		· · · · · · · · · · · · · · · · · · ·	· · ·	110 11 8					
Total		•••	••	••	•••	129				

### 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).

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 14,347 properties, of which 9,741 were connected to the sewers.

To 31st December, 1951, the capital cost of construction was  $\pounds 2,021,960$ , and the loans outstanding (due to the Government) were  $\pounds 1,078,920$ . During 1951 receipts amounted to  $\pounds 512,130$  and expenditure to  $\pounds 504,384$ .

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 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 Ballarat 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,  $2 \cdot 1$  miles of main sewer, 14.7 miles of sub-mains, 90.7 miles of reticulation, and 6 miles of ejector station and rising main. 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, 1951, the capital cost of construction, including side lines, was  $\pounds 624,857$ , and the loans outstanding at that date were  $\pounds 457,526$ . The amount outstanding by property owners for sewerage installations was  $\pounds 3,878$ . During 1951 General Fund revenue amounted to  $\pounds 48,244$  and expenditure to  $\pounds 46,909$ .

**General** The general sewerage rate is 1s. 5d. in the  $\pounds 1$  of the Sewerage Rate. net annual value of all properties within the drainage area. There are minimum rates of  $\pounds 2$  4s. in respect of any rateable sewered property on which there is a building, and  $\pounds 1$  in respect of any rateable sewered property on which there is no building.

#### 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 £1,500,000 for water supply, £1,250,000 for sewerage works, and £270,000 for sewerage installations to properties under deferred payments conditions. The expenditure on these services to 30th June, 1952, was water supply, £919,847; sewerage, £721,503; and sewerage installation, £258,540, of which £690 is outstanding. The revenue for the year ended 30th June, 1952, was £115,344 on account of waterworks and £69,658 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. To 30th June, 1952, the amounts so appropriated were: Sewerage, £112,472, and water supply, £128,179. Of such amounts £184,652 had been used to redeem loans which have matured from time to time.

The population supplied is estimated by the Trust at 64,100. The number of buildings within the "Drainage Area" is 16,036; the number within the "Sewered Areas" 14,378, and the number connected with the sewers 14,376.

Water Supply.—The catchment areas of the Moorabool watersheds is about 16,000 acres. There are five storage reservoirs and nine service basins. The total storage capacity of the reservoirs and service basins is 2,745,864,000 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.

Severage.—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 156 miles of main and reticulation sewers. The sewerage area is 9,638 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.

Water Rates.—The water rate is 1s. 5d. 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.

Severage Rate.—The general severage rate is 1s. 4d. in the  $\pounds 1$  of the net annual value of all rateable properties.

#### WATERWORKS TRUSTS.

During 1950-51 there were functioning in Victoria 129 Waterworks Trusts constituted under the provisions of the *Water Act* 1928.

#### 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 and the township of Irymple in the Shire of Mildura. The revenue and expenditure of this Authority for the years ended 30th June, 1951 and 1952, were as follows:---

				·	Year ended 3	0th June—
					1951.	1952.
	Revenue.				£	£
Water Rates					9,452	12,023
Water Charges					8,000	6,717
Interest on overdue rates		••			28	41
Other					751	1,447
Total		•••			18,231	20,228
Ex	penditure	3.				
Administrative Expenses					1,559	2,010
Meter Maintenance		••			352	500
Maintenance Pumping					7,090	9,852
Maintenance Distribution					2,161	3,617
Interest on Loans		••			461	1,238
Interest on Overdraft		••	••		102	398
Depreciation			••		2,675	2,868
Other		••			906	1,242
Total		••			15,306	21,725

#### MILDURA URBAN WATER TRUST-REVENUE AND EXPENDITURE.

At 30th June, 1952, the net loan liability of the Trust amounted to  $\pounds75,744$  ( $\pounds25,137$ ), of which  $\pounds74,928$  ( $\pounds24,211$ ) was due to the Government. Figures in parentheses relate to the year ended 30th June, 1951.

## 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 31st December, 1951, 57 such authorities had been constituted.

The following statement gives 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 1951:----

## SEWERAGE SYSTEMS IN OPERATION IN VICTORIA AT 31st DECEMBER, 1951.

Auth	ority.		Number of Properties Connected to Sewers.			Authority.		te Levied Number of £ of Net Authority. Properties Innual Connected unicipal to Sewers.			
1 1 1 1 1 1 1				<i>s</i> . (	d.				s. d.		
Melbourne	and M.	etro-				Kyabram		320	2 3		
politan	Board					Kyneton		910	1 9		
Works			324,121	1	0 - 1	Maffra		131			
Ararat			1,382		Ö l	Mildura		1,961	1 6		
Bairnsdale			1,250		6	Mornington		407	1 9		
Ballarat			9,741	1	5	Morwell		1,300	16		
Benalla			1.356	11	.0	Murtoa		294	$     \begin{array}{cccc}       1 & 6 \\       2 & 0 \\       2 & 0 \\       1 & 6 \\     \end{array} $		
Bendigo			7.080	1	3	Nhill		621	2 0		
Castlemain	e.		1,310	1	9	Portland		466			
Colac			1,750	1	1	Shepparton		2,025	1 10		
Dandenong	ξ		1,700	1	4	Swan Hill		1,103	1 8		
Dimboola	•••		344	3	0	Wangaratta		1,800	. 2. 0		
Echuca			1,212	2	2	Warracknabeal		838	$     \begin{array}{cccc}       1 & 8 \\       2 & 0 \\       2 & 3 \\       2 & 2     \end{array} $		
Geelong	Waterw	vorks	1	1		Warragul		900	22		
and Sew	erage '	Frust	14,236	1	3	Warrnambool		2,356	1 0		
Hamilton			1,800		4	Yarrawonga		582	2 0		
Horsham			1,600		7	_		1	18,6.1		
Kerang			713	21	.0	Total		385,609*			

\* Serving a total population of 1,534,000. This figure is based on estimates by the authorities concerned.

In addition to those enumerated in the foregoing table, sewerage authorities had been constituted in the following districts, but were not in operation at 31st December, 1951:---

Year	1936		Sale.
<b>,,</b>	1938	•••	Lorne.
,,	1939		Beechworth, Euroa, Leongatha, Traralgon,
			Werribee, Wodonga, Yarram.
,,	1945		Maryborough.
,,	1946		Charlton.
,,	1947	••	Moe, Mooroopna, Queenscliffe, Tatura, Yea.
,,	1948		St. Arnaud, Stawell, Springvale and Noble Park.
,,	1949		Bacchus Marsh, Donald, Jeparit.
,,	1950	••	Camperdown, Port Fairy, Terang.
,,	1951		Casterton, Mansfield, Orbost.

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 and pipe-testing depot was completed in 1941. The gravity reticulation system was completed in 1951. The sewage treatment plant was put into service in January, 1948, and by June, 1952, 306 houses and 27 public buildings had been fully connected. The use of septic tanks in the town has been discontinued.

To June, 1952, about 2,800 were served by the system which will ultimately serve 8,000 persons when completed.

#### FIRE BRIGADES.

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

The Board on 30th June, 1952, had under its control the following :----42 stations, 633 members of permanent staff, 76 members of special service staff, 26 members of clerical staff, 69 men engaged in workshops, 13 employees engaged in the tailoring department, and 18 partiallypaid firemen.

During 1951-52 the cost of maintenance of the Metropolitan Fire Brigade was £727,715, one-third being contributed by each of the contributing bodies, viz. :- Government of Victoria, municipalities within the Metropolitan Fire District, and the 156 fire insurance companies carrying on business in that district. The municipalities' contribution was equal to 1.976 pence in the £1 on the annual value of £29,507,686 of property within the Fire District, and that of the insurance companies to £8 16s.  $2 \cdot 8d$ . for every £100 of premiums on insured property. The premiums received in the Metropolitan Fire District in 1950 amounted to £2,752,807.

#### VICTORIA—RECEIPTS AND EXPENDITURE OF THE METROPOLITAN FIRE BRIGADES BOARD, 1948 TO 1952.

TT 31		Year E	Inded 30th J	June—	
Heading.	1948.	1949.	1950.	1951.	1952.
Ordinary Receipts.	£	£	£	£	£
Contributions—Government, Muni-					
cipal, and Insurance Companies	269,769	279,764	470.179	465.985	727.715
Receipts for Services	61,388	68,350	66,419	68,076	73,859
Interest and Sundries	30,946	35,588	47,269	63,888	77,541
Total	362,103	383,702	583,867	597,949	879,115
······					
Ordinary Expenditure.					
Salaries	169,875	187,100	282,134	385,275	518,047
Administrative Charges, &c	53,926	58,875	102,088	141,527	166,128
Partially-paid Firemen and Special					
Service Staff Allowances	45,260	46,905	54,347	49,225	62,559
Plant—Purchase and Repairs	32,846	36,469	36,931	44,840	76,696
Interest	6,987	6,571	6,146	5,870	6,873
Repayment of Loans	9,333	9,833	10,360	10,916	11,502
Superannuation Fund	8,795	9,314	13,240	17,720	21,520
Motor Replacement Reserve	6,738	7,092	7,436	7,673	7,532
Pay-Roll Tax	6,356	6,857	9,391	11,873	15,728
Miscellaneous	2,644	4,510	3,881	2,458	7,657
Total	342,760	373,526	525,954	677,377	894,242
At 30th June-		1			
Loan Indebtedness	154,445	144,612	134,252	123,337	111,834

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. Eighteen permanent Regional Fire Officers supervise fire prevention and extinction in the rural sections of one or more fire control regions.

At 30th June, 1952, there were 195 urban fire brigades and 976 rural fire brigades. The effective registered strength of the brigades at the close of the financial year was 80,911 members. Under the provisions of the *Municipalities and Other Authorities Finances Act* (No. 5512) of 1950, which came into operation on 1st January, 1951, two-thirds of the revenue of the Authority is contributed by the Government and Fire Insurance companies in the proportion of two to one, the third share, formerly contributed by the municipalities now being provided from the Municipalities Assistance Fund. There are 141 insurance companies included in the operation of the Act. The premiums received by these insurance companies outside the Metropolitan Fire District amounted to £2,690,522.

The following statement shows the receipts and expenditure of the Country Fire Authority during the years ended 30th June, 1951 and 1952:—

					Year Ended	30th June-
				}	1951.	1952.
(	Ordinary Re	ceipts.			£	£
Government Contr	ibutions		••		52,234	73,116
Government Contr	ibutions on	account	Municipa	lities	26,117	73,116
Insurance contribu					52,234	73,116
Municipal contribu	itions				26,117	
Sundries	••	••	••		6,346	9,872
	Total		••		163,048	229,220
Or	dinary Expe	nditure.		-		
Administrative (inc	luding salar	ries)			21,048	21,934
Brigade salaries			••		37,136	46,040
Regional officers-	salaries, trai	isport, i	naintenar	nce	17,373	27,867
Fires and practices			••	••	5,183	5,046
New stations, repa	irs, and ren	tals			5,476	9,978
Rolling stock and	plant, purch	nases an	d mainte	nance	38,472	52,907
Hose and applianc					3,599	4,834
Uniforms, telephon					7,324	11,873
Repayment of loar					6,869	8,613
Interest on loans					4.050	4,583
Motor Replacemen					12,608	15,308
Compensation Fun					6,880	6,880
Local Government					1,446	1,932
Pay-Roll Tax					1.252	1,691
Sundries	••	••	•••		8,541	12,258
•	Total	••	••		177,257	231,744
Loan Expenditure	••		•••		21,598	36,518
Loan indebtedness	at 30th Ju	ne			121,582	151,470

#### LOCAL GOVERNMENT AND SEMI-GOVERNMENT BODJES.

In the following statement particulars are given of the new money loan raisings during each of the years 1938-39 and 1948-49 to 1951-52 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 GOVERNMENT SEMI-GOVERN-AND MENTAL AND OTHER PUBLIC BODIES-NEW MONEY LOAN RAISINGS, 1938-39 AND 1948-49 TO 1951-52.

M	Year Ended 30th June							
Heading.	1939.	1949.	1950.	1951.	1952.			
LOCAL GOVERNMENT.	£	£	£	£	£			
Due to Government	$13,737 \\ 795,211$	$25,615 \\ 1,182,649$	$12,247 \\ 1,621,030$	$\begin{array}{c} 42,654\\ 2,113,635\end{array}$	50,159 2,583,091			
Total Local Government	808,948	1,208,264	1,633,277	2,156,289	2,633,250			
SEMI-GOVERNMENTAL, &C.								
Due to Government	$\begin{array}{c} 405,529 \\ 1,478,840 \end{array}$	5,600,494* 8,144,046	6,752,596* 20,002,525	9,057,458* 37,259,065	12,366, <b>467*</b> 31,559,071			
Total Semi-Governmental, &c.	1,884,369	13,744,540	26,755,121	46,316,523	43,925,538			
ALL AUTHORITIES.				l				
Due to Government	$\substack{419,266\\2,274,051}$	5,626,109 9,326,695	6,764,843 21,623,555	9,100,112 39,372,700	$\substack{12,416,626\\34,142,162}$			
Grand Total	2,693,317	14,952,804	28,388,398	48,472,812	46,558,788			

\* Including the following advances by the Commonwealth Government under the Commonwealth and State Housing Arreement:  $\pm$  55,200,000 in 1948-49, £6,300,000 in 1949-50, £8,660,000 in 1950-51, and £10,061,000 in 1951-52. † including ±100,000 borrowed to repay loans from Government.

#### 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 1946, 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 **Ecrection** of 1928, power is given to the Commissioners of the State dwelling houses by Savings Bank of Victoria to provide dwelling-houses for 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. Provision of homes is made by the Commonwealth Government for Australian soldiers who served during the 1914–1918 War and the 1939-45 War, and also for the female dependants of Australian soldiers and other classes of eligible persons as defined in the War Service Homes Act 1918–1951.

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 Social Services :---

Period.	Period.		Period. Applications Approved.		Homes Built and Assisted to Build. Homes Purchased.		Mortgages Discharged.	Transfers and Resales.	
From inception to- 30th June, 1938	- 	10,524	5,009	3,777	461	1,276			
Year ended- 30th June, 1939	••	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	••	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			
,, ,, 1950	· .	4,932	453	2,660	1,010	38			
.,, , <b>, 1</b> 951	••	5,687	925	3,438	1,617	129			
.,, ,, 1 <b>9</b> 52		5,362	1,034	3,141	1,850	116			

VICTORIA-WAR SERVICE HOMES.

To 30th June, 1952, the sums paid as instalments of principal and interest amounted to £13,591,186, whilst the arrears of instalments totalled £75,727, the percentage of arrears to the total amount due being 0.55.

Housing Commission of duties of the Housing Commission will be found in Part Victoria. "Social Condition" of the Year-Book for 1938–39, page 236.

To 30th June, 1952, contracts were let for the erection of 20,687 dwelling units in Victoria, 12,319 in municipalities within the metropolitan area, and 8,368 in municipalities outside the metropolitan area. The date of the letting of the first contract was 31st July, 1939. Particulars are given in the appended table of the type 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, 1952; TYPE OF DWELLING.

<u></u>					Ту	pe.			Total Dwelling
Municipa	Municipanty.		Brick.	Brick Veneer.	Concrete.	Timber, &c.	Prefab- ricated Timber.	Steel.	Units— Contracts Let, &c.
METROPOI Cities—	ITAN.		No.	No.	No.	No.	No.	No.	No.
Box Hill				30	513	9			552
Brighton	••		130					••	130
Brunswick	· •	••	22		96	5		••	123
Camberwell	••	••	412 637	74	485	133		••	770
Coburg Essendon	••	::	1,009		47	34			1,090
Footscray			10		i	95	4		110
Heidelberg			833	866	458	235	8	••	2,400
Melbourne	••	••	48	•••••	12		17	1	60 797
Moorabbin Northcote	••	••	218 42	338	220 16	3	11		58
Oakleigh	••		44	••	99	1			100
Port Melbourn	e		388		70			·	458
Preston			806	18	389	18	350	••	1,581
Richmond	•••	••	138		70	••		••	138 820
Sandringham Sunshine	••	••	731	13 6	908		24	20	1,055
Williamstown	••		56		89	29			174
_	••	••			1				1
Shires—									113
Broadmeadows	3	••		168	113 651			•••	819
Mulgrave	••	•••	<u> </u>	108	051				
Total Metro	politan	••	5,481	1,513	4,237	658	409	21	12,319
OUTSIDE MET		N	ł	,					
AREA Cities	L.		1	Ì	1				1
Ararat			· · · ·		1	100	156		256
Ballaarat			23	17	1	34		••	74
Bendigo	••	••	30			·	3	••	30 413
Geelong	••	••		57 37	1	353	6	••	37
Geelong West Hamilton	••			94		44	5		49
Horsham						97	15		112
Mildura	••••••			••		96	98	••	194
Newtown and	Chilwell	••		54			••	••	54
Sale Shepparton	••	••	••			156			262
Warrnambool	••	::	17	40		57			114
Towns-		••		1					
Castlemaine	••	••		13		12	25	••	50 140
Colae	••	• •		13		$     125 \\     37   $	2		140
Portland St. Arnaud	••	• •				9			12
Boroughs-	••	••		J	1				
Benalla			1			72	6	••	78
Daylesford	••	••	•• _				75	••	10
Eaglehawk	••	••	5			33	э	••	49
Echuca Inglewood	••			10		6			6
Maryborough	••	••		20		23	30		73
Port Fairy						10	··•	••	10
Sebastopol	••	••	••	1		13	10	••	23 20
Stawell	••	• •		20	1	<u> </u>		··	

VICTORIA—CONTRACTS LET BY THE HOUSING COMMISSION OF VICTORIA FOR THE ERECTION OF DWELLING UNITS, TO 30TH JUNE, 1952; TYPE OF DWELLING—continued.

<u> </u>				Ту	pe.			Total Dwelling
Municipality.	2	Brick.	Brick Veneer.	Concrete.	Timber, &c.	Prefab- ricated Timber.	Steel.	Units— Contracts Let, &c.
OUTSIDE METROPO AREA—continue	ed.	No.	No.	No.	No.	No.	No.	No.
BOROUGHScontinued Swan Hill	<i>ا</i>				64			64
Wangaratta					279	21	1	377
Wonthaggi					80	7	•••	87
Shires—		ļ						24
Alberton	••			1	24		•••	6
Avon Bacchus Marsh	••				36	5		41
Bairnsdale	••				34			34
Ballarat					29	132		161
Beechworth					20	· · · .	••	20 4
Bet Bet	••				36	4		36
Bright Broadford	••							8
Broadford Buln Buln	• • •				15	41		56
Charlton						8	••	8
Cohuna					16	2	••	18
Corio	••	]		161	112	619 3	••	892 15
Cranbourne	••		1	'i70	12			171
Dandenong Dimboola				1.0		6		32
Donald						5	•••	5
Dunmunkle					10		••	10
Euroa			··· _		6		• • •	
Frankston and Ha		•••	7	••	17 10	37		10
Glenelg Gisborne	••				10			12
Hampden					66			66
Heytesbury					12	•••	1	12
Kerang	••	· · ·			18	14		32 34
Korumburra	••	}			34 20	1		20
Kyneton Maffra	••	•••			37			37
Manra Mansfield	••				30	1		30
Marong					••••	47		47
Mildura			1	1	117	52		169 8
Mirboo	••				737	407		1,144
Morwell Narracan	••	{ ••			872	466		1,338
Numurkah					44	19		63
Orbost					22			22
Ripon	••					10		10 17
Rochester	••				12 53	5 28		81
Rodney Rutherglen	••				10	1		10
Seymour					102	6		108
Strathfieldsaye		20						20
Swan Hill	••				6 295		•••	6 295
Traralgon	••				280	1	•••	1
Tullaroop Tungamah					9	11		20
Warracknabeal					22	8	••	.30
Warragul					236	23	•••	259
Winchelsea	••	• • •	••		71	18	••	18 71
Wodonga	••				16			27
Woorayl Yarrawonga	••				32			32
Tarrawonga	••					[		
Total Outside Me tan Area	tropoli-	95	454	331	5,083	2,404	1	8,368
Grand Total		5,576	1,967	4,568	5,741	2,813	22	20,687

## DWELLING UNITS ERECTED BY THE HOUSING COMMISSION OF VICTORIA TO 30TH JUNE, 1952.

Municipality.	Completed to 30th	Completee 3	l during Yes 0th June-	ar ended	Units Completed
	June, 1949.	1950.	1951.	1952.	to 30th June, 1952.
METROPOLITAN.	No.	No.	No.	No.	No.
Cities—	0.7	150	0.01	66	530
Box Hill Brighton	87 130	176	201	. 00	130
Brunswick	123				123
Camberwell	545	328		6	971
Coburg	653	61	7		721
Essendon	296	88	104	181	669
Footscray	110	·		396	110
Heidelberg	1,063	393	309	390	2,161
Melbourne Moorabbin	$\begin{array}{c} 16\\ 631\end{array}$		$\begin{array}{c} 16 \\ 38 \end{array}$	10	797
Northcote	42	140		16	58
Oakleigh	100				100
Port Melbourne	458*				458
Preston	742	2	123	210	1,077
Richmond	138	•• 。	••	••	138
Sandringham	799 316	8 239	180	213	807 948
Sunshine	174	209	1		174
Shires—			••	••	1
Broadmeadows	· · · · ·	46	62	5	113
Mulgrave		10	233	319	562
Total Metropolitan	6,423	1,479	1,365	1,428	10,695
OUTSIDE METROPOLITAN AREA.					
Cities-	70	49	37	43	208
Ararat	79 64	49	37	40	74
Banaarat	31	J	1	•••	31
Geelong	217	85	70	38	410
Geelong West	37				37
Horsham	78	. 19	·	2	99
Hamilton	44	• •		5 18	49 68
Mildura	50 54	· ••	••	10	54
Sale	38	7	••	•••	45
Shepparton	117	54		7	217
Warrnambool.	73	15	8	11	107
Towns-		. 4		-	
Castlemaine	13	12	6	5	30 140
Colac	$     \frac{71}{23} $	19	U	- 44	30
Portland St. Arnaud	12				12
Boroughs-		••••			
Benalla	30		10	16	56
Daylesford		4	3		7
Eaglehawk	7		••	$\frac{2}{12}$	9 34
Echuca	22		•••	12	6
Inglewood	29	14	 5		48
Port Fairy		. 1	9		10
Sebastopol		. 8	15		23
Stawell	19	1		•••	20
Swan Hill	36	8	3	$\frac{4}{33}$	$51 \\ 349$
Wangaratta	218	68 14	30	33	349 80
Wonthaggi	66	14	•		00
Alberton		11	1	.3	15
Avon			4		4
Bacchus Marsh	17	12	. 4	4	37
Bairnsdale	5	15	14		34
Ballarat	1	1	22	80	102

• Includes 44 dwellings erected in 1936 by the Public Works Department and taken over subsequently by the Housing Commission.

#### DWELLING UNITS ERECTED BY THE HOUSING COMMISSION OF VICTORIA TO 30TH JUNE, 1952—continued.

Municip	ality.		Completed to 30th		d during Ye 30th June—	ar ended	Units Completed to 30th
			June, 1949.	1950.	1951.	1952.	June, 1952
OUTSIDE MET AREA			No.	No.	No.	No.	No.
Bhires—continued. Bet Bet							
5	••	••		•• _	4	•• •	4
Dwicht	••	••.	10	5 8	9	5 9	20 26
Broadford	••	••		8	9	9	20
Buln Buln	•••	::	41	•	• ••	••	41
Charlton	••		41			3	3
Cohuna	••		12		4	2	18
Corio			10	46	157	227	440
Cranbourne	••		9	6	101		15
Dandenong			<sup>v</sup>	26	47		127
Dimboola			26				26
Donald							5
Dunmunkle					1	š	4
Euroa			6				6
Frankston and H	astings		24			29	58
Gisborne			12				12
Glenelg	••			3	2		5
Hampden	••		34	26	3	3	66
Heytesbury	••		12				12
Kerang	••		20	8			28
Korumburra	••	••	20		2	12	34
Kyneton	••		1	11	3		15
Maffra	••		22				22
Mansfield	••	• •		4	21		25
Marong	••					27	27
Mildura	••	••	59	13	13	13	98
Mirboo	••	••	4	4			8
Morwell	•• *		82	110	413	347	952
Narracan	••	••	347	132	260	337	1,076
Numurkah	••	••	15	2	19	16	52
Orbost	••	••	10		2	4	16
Ripon .	••	••	···	•• _		4	4
Rochester	••,	••	11	1		•••••	12
Rodney	••	••	46	••	19	16	81
Rutherglen	••	••	10		••	•• •	10
Seymour	••	••	34	26	8	9	77
Strathfieldsaye Swan Hill	••	••	19	6	••	••	19
Traralgon	••	••	174	33	$\frac{1}{22}$	29	6 258
Tungamah	••	••		00	22	Z9	258
Tullaroop	••	••		1	40	••	20
Warracknabeal	•• ,	••	22	1	••	8	30
Warragul	••	••	119	39		27	194
Winchelsea	••	••	110	8	10	41	194
Wodonga	••				10		58
Woorayl	••	•••	16			10	16
Yarrawonga	••	•••		22	4	••	26
•	••	••	-				-
Total Outsid	le Metropoli	itan	1 1				
Area	••	••	2,719	975	1,334	1,542	6,570
Grand Total			9,142	2,454	2,699	2,970	17,265

\* 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 (now City of Sunshine) and 34 in the City of Coburg.

state Building Control. 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 4175/53.-30 Regulations. The principal provisions of this Act were published in the Year-Book for 1946–47, pages 510 and 511. Brief summaries of amending Acts appear in successive issues of the Year-Book.

The Building Operations and Building Materials Control Act 1946 together with amending Acts Nos. 5259, 5271, 5288, 5347, 5445, and 5479 were reprinted under the authority of Act No. 5479, section 1 (2) on a certificate of the Attorney-General dated 31st January, 1951, and cited as the Building Operations and Building Materials Control Act. This Act was extended to 31st December, 1952, by amending Act No. 5576 of 1951.

Building permits. Information relating to the value of buildings for which permits were issued 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. The statements include War Service Home dwellings but excludes Housing Commission and other Government buildings.

Building permits issued in Greater Melbourne. The following statements show the value of buildings for which permits were 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 BUILDINGS FOR WHICH PERMITS WERE ISSUED, 1938 AND 1944 TO 1952.

			·					
Year Ended 31st December—		Dwellings (including Flats, &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	
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	$212 \cdot 96$	
1948	•••	••	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	
1950	•••	••	26,342,305	3,044,451	3,186,312	32,573,068	387.56	
1951	••	• •	29,462,521	4,706,556	5,638,532	39,807,609	$473 \cdot 64$	
1952	••	••	18,916,642	6,298,738	6,584,528	31,799,908	378.36	

## BUILDING PERMITS ISSUED IN GREATER MELBOURNE DURING THE YEARS ENDED 31st DECEMBER, 1951 AND 1952.

		Year ended 31	st Decembe	er—
Class of Permit.	:	1951.		1952.
	Number.	Value.	Number.	Value.
New Buildings-		£		£
Buildings for Habitation—				
Private Dwellings-				
Brick and concrete	1,243	5,031,060	743	3,074,269
Brick veneer	2,379	6,733,412	1,641	5,143,021
Wood, steel, fibro-cement, &c.	7,408	15,731,024	4,201	9,857,352
Flats	75*	1,835,025	32†	810,400
Other	5	132,000	4	31,600
Total, Buildings for Habitation	11,110	29,462,521	6,621	18,916,642
Commercial Buildings-				
With Residence—		- 10 000	100	100 010
Shops	213	749,920	120	490,640
Garages Factories		28.000	$\frac{4}{3}$	23,200 22,000
Other	4 3		3 4	22,000
Without Residence—	3	19,290		0,100
Shope	5	7,200	112	220,089
0	10	34,450	85	299.742
The at an inn	271	2,447,725	317	3.434.603
Other	$\frac{271}{27}$	104,835	52	128,834
Public Buildings	. 41	104,000	02	120,001
Hospitals	2	986,000	5	1,176,070
Churches	16	40,117	27	157,250
Schools	22	242.350	17	118,530
Other	20	46,669	31	219,080
Total, Commercial and Public Buildings	593	4,706,556	777	6,298,738
Alterations and Additions-				
Private Dwellings	16,285	2,678,967	15,802	3,099,458
Flats	30	33,085	22	26,943
Other Buildings for Habitation	78	153,909	80	74,384
Shops	170	75,929	266	183,887
Garages (Commercial)	34	$23,\!685$	80	138,498
Factories	550	1,868,305	533	1,509,163
Other Business Premises	198	313,706	257	473,444
Public Buildings	105	490,946	172	1,078,751
Total, Alterations, and		-	18 010	0 801 800
Additions	17,450	5,638,532	17,212	6,584,528
Grand Total, Building Permits	29,153	39,807,609‡	24,610	31,799,908

\* 548 self-contained units.

† 270 self-contained units.

‡ See page 619 for details of value in each municipality.

NUMBER OF BUILDING PERMITS ISSUED FOR NEW PRIVATE DWELLINGS (INCLUDING FLATS, HOTELS, ETC.) IN GREATER MELBOURNE, 1938 AND 1944 TO 1952.

Name of	Year ended 31st December-											
Municipality.	1938.	1944.	1945.	1946.	1947.	1948.	1949.	1950.	1951.	1952.		
CITIES.												
Box Hill Brighton Brunswick Camberwell Caufheid Chelsea Coburg Coburg Coburg Coburg Coburg Coburg Coburg Footscray Footscray Hawthorn Heidelberg (Part) (a) Kew Melbourne Melbourne Mordialloc Northcote Nunawading Oakleigh Port Melbourne Prahran Preston Sandringham South Melbourne St. Kilda Sunshine* (Part) (b) Williamstown	152 360 149 882 366 20 238 13 322 139 239 322 130 5 131 62 239 3 120 62 239 3 120 62 239 3 120 62 239 120 62 239 120 62 239 120 62 239 149 149 149 149 149 149 149 149 149 14	9       	$135 \\ 60 \\ 20 \\ 188 \\ 42 \\ 84 \\ 131 \\ 1 \\ 133 \\ 177 \\ 33 \\ 40 \\ 40 \\ 33 \\ 177 \\ 81 \\ 65 \\ 51 \\ 114 \\ . \\ . \\ . \\ . \\ . \\ . \\ . \\ . \\ . \\ $	$\begin{array}{c} 524\\ 231\\ 58\\ 829\\ 217\\ 172\\ 375\\ .\\ 178\\ 41\\ 197\\ 41\\ 197\\ 41\\ 197\\ 41\\ 148\\ 100\\ 9\\ 938\\ 353\\ 106\\ 889\\ 278\\ 15\\ 389\\ 278\\ 15\\ 389\\ 278\\ 15\\ 389\\ 278\\ 15\\ 389\\ 278\\ 15\\ 229\\ 278\\ 1207\\ 69\end{array}$	$\begin{array}{c} 665\\ 210\\ 58\\ 821\\ 255\\ 231\\ 550\\ \vdots\\ 275\\ 23\\ 525\\ 525\\ 525\\ 525\\ 525\\ 127\\ 99\\ 9\\ 8\\ 1,200\\ 362\\ 273\\ 10\\ 412\\ 273\\ 10\\ 412\\ 273\\ 10\\ 412\\ 85\\ 237\\ 237\\ 2861\\ 85\\ \end{array}$	$\begin{array}{r} 490\\ 214\\ 45\\ 764\\ 183\\ 219\\ 579\\ .\\ 1293\\ 13\\ 439\\ 92\\ 121\\ 10\\ 1,171\\ 1175\\ 489\\ 217\\ 22\\ 667\\ 222\\ 667\\ 2203\\ 29\\ 9337\\ 108\end{array}$	$\begin{array}{c} 609\\ 207\\ 34\\ 752\\ 176\\ 270\\ 633\\ 2270\\ 633\\ 2270\\ 643\\ 177\\ 1\\ 326\\ 248\\ 108\\ 108\\ 117\\ 3\\ 1,712\\ 445\\ 109\\ 643\\ 409\\ 643\\ 409\\ 642\\ 409\\ 642\\ 232\\\\ 11\\ 438\\ 279 \end{array}$	$\begin{array}{c} 685\\ 212\\ 61\\ 876\\ 128\\ 223\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\$	$\begin{array}{c} 563\\ 183\\ 49\\ 711\\ 103\\ 240\\ 716\\ 3\\ 202\\\\ 447\\ 294\\ 524\\ 123\\ 125\\ 787\\ 1,372\\ 125\\ 787\\ 439\\ 238\\ 720\\ 8\\ 238\\ 3\\ 5\\ 465\\ 174\\ \end{array}$	$\begin{array}{c} 335\\ 69\\ 27\\ 348\\ 59\\ 189\\ 2\\ 115\\\\ 9\\ 326\\ 61\\ 90\\ 326\\ 61\\ 90\\ 897\\ 143\\ 76\\ 502\\ 228\\ 2\\ 228\\ 22\\ 367\\ 3\\ 144\\\\ 8\\ 266\\ 513\\ 3\end{array}$		
Вовоиен.					00	100	2.0	200	1.1	100		
Ringwood	37	58	52	228	279	821	375	449	482	850		
SHIRES.												
Broadmeadows (Part) (c) Keilor (Part) (d) Mulgrave	73 46 15	5  17	64 17 21	275 49 176	394 74 318	402 112 349	493 180 493	841 236 601	760 263 848	556 169 502		
Total	5,333	263	1,944	7,292	8,787	8,531	10,768	12,268	11,110	6,621		

(a) Excluding Greensborough Ward. Renamed North Ward when municipality was re-subdivided into 6 wards on 28th May, 1952.

(b) Excluding Western Ward.

(c) Broadmeadows Riding and Campbellfield Riding only.

(d) Doutta Galla Riding only.

NOTE.-Excluding contracts let by the Housing Commission for the erection of dwellings see page 612.

#### VALUE OF ALL BUILDINGS FOR WHICH PERMITS WERE ISSUED IN GREATER MELBOURNE DURING THE YEARS ENDED 31st DECEMBER, 1951 AND 1952.

Name of	Municipali		Year ended 31st December-				
	-	-		1951.	1952.		
C	TTES.			£	£		
Box Hill				1.778.281	1,252,487		
Brighton					535,203		
Brunswick					254,845		
Camberwell	••	••	1		1,964,879		
Caulfield	••				564,467		
Chelsea	••						
Coburg	••		••		533,800		
Collingwood	••	••	••		1,180,257		
	••	••			221,528		
Essendon	••	••			548,254		
Fitzroy	••	• •			1,047,577		
Footscray				1,283,762	876,733		
Hawthorn		••		508,835	310,542		
Heidelberg (Part) $(a)$	• •			1,798,865	1,280,732		
Kew					681,101		
Malvern					557,708		
Melbourne		••	1		1,618,768		
Moorabbin	••	••	•••		3,803,747		
Iordialloc	••	••					
Northcote	•• .	••	••		533,038		
Tenen a serie altera er	. • •	••	••		516,082		
Job-loigh	••	••	••		1,530,228		
	••	•• •	••		931,696		
Port Melbourne	••	• •			411,697		
Prahran	••	• •	••		614,039		
Preston	••	••		2,923,133	1,817,643		
Richmond				132,679	172,969		
Sandringham				956,396	805,650		
South Melbourne				157.356	434,517		
St. Kilda		•			496,560		
Sunshine* (Part) (b)					1,330,492		
Williamstown		••			461,557		
	••	••		401,220	401,007		
	CITTES.         £         £             1,778,281         1,253             1,154,563         533             197,306         256             3,109,448         1,966              3,109,448         1,966               3,109,448         1,966						
Ringwood	••	••		1,127,532	878,655		
Broadmeadows (Part)	) (c)			1.686.671	1,414,113		
Keilor (Part) (d)					412.263		
Mulgrave	••	••	••		1,806,081		
0	••	••		,±0±,001	1,000,081		
Total		•••		39,807,609	31,799,908		

(a) Excluding North Ward. (See footnote page 618)
(b) Excluding Western Ward.
(c) Broadmeadows and Campbellfield Ridings only.
(d) Doutta 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, 1948 to 1952 are given below :—

### NUMBER AND VALUE OF BUILDINGS FOR WHICH PERMITS WERE ISSUED BY CERTAIN PROVINCIAL MUNICIPALITIES, 1948 TO 1952.

		ber		New B1	uilding	s.	Alt	erations	]	
Municipality.	ļ	ended December	Dw	ellings.		ther. ildings.		and ditions.	נו	Cotal.
		Year 31st I	No.	Value.	No.	Value.	No.	Value.	No.	Value.
				£		£		£		£
Ballaarat City	•••	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
	1	1950	252	474,689	4	6,135	196	73,236	452	554,060
		1951	185	412,797	9	20,800	170	90,393	364	523,990
		1952	104	228,270	12	39,492	160	93,789	276	361,551
Bendigo City	•••	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
		1950	165	320,685	2	17,000	249	130,540	416	468,225
		1951	149	300,941	8	15,950	260	47,832	417	364,723
	.	1952	118	288,595	5	230,750	261	68,068	384	587,413
Geelong City	•••	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
		1950	·44	96,680	5	20,983	148	35,144	197	152,807
		1951	36	89,950	13	342,950	215	36,667	264	469,567
		1952	20	61,450	25	216,950	171	68,209	216	346,609
Geelong West City	••	1948	98	158,222	1	2,000	77	8,960	176	169,182
		1949	128	213,118		·	63	10,739	191	223,857
		1950	161	322,712	1	3,750	31	6,200	1.93	332,662
		1951	139	353,994	4	16,500	51	10,681	194	381,175
		1952	84	237,471	1	9,000	53	16,482	138	262,953

NUMBER AND VALUE OF BUILDINGS FOR WHICH PERMITS WERE ISSUED BY CERTAIN PROVINCIAL MUNICIPALITIES, 1948 TO 1952—continued.

. 4	061	New Buildings.				Alterations		-	
Municipality.	Year ended 31st December-	Dwellings.		Other. Buildings.		and Additions.		Total.	
· · · · · · · · · · · · · · · · · · ·	Yea 31st	No.	Value.	No.	Value.	No.	Value.	No.	Value
			£		£		£		£
Horsham City	1948	54	64,131	3	1,400	45	4,050	102	69,58
	1949	59	85,307	2	2,760	105	14,111	166	102,17
	1950	81	134,225	1	550	50	4,420	132	139,19
	1951	86	181,810	2	2,800	102	20,012	190	204,62
	1952	50	9 <b>6,33</b> 8	13	53,596	94	30,467	157	180,40
			<u> </u>						
Mildura City	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
	1950	163	285,375	3	17,500	60	11,237	226	314,11
۰	1951	119	245,925	14	40,850	109	22,778	242	309,55
	1952	49	105,160	14	20,310	83	33,800	146	159,27
Newtown and Chilwell	1040								1
City	1948	69	121,394	3	1,005	68	13,417	140	135,81
	1949	85	164,678		••	52	35,968	137	200,64
	1950	89	196,539	2	325	101	28,797	192	225,66
	1951	68	204,280	3	15,500	141	33,049	212	252,82
	1952	38	125,134	6	8,850	129	37,986	173	171,97
				<u>-</u>					
tala Citra	10/0		00 80-						
Sale City	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
	1950	105	179,265	4	6,930	58	9,311	167	195,50
	1951	83	170,440	2	110,700	43	17,718	128	298,85
1	1952	48	109,762	5	18,600	95	109,753	148	238,11

NUMBER AND VALUE OF BUILDINGS FOR WHICH PERMITS WERE ISSUED BY CERTAIN PROVINCIAL MUNICIPALITIES, 1948 TO 1952—continued.

Municipality.		er –		New B	8.	Alterations and Additions.		Total.		
		Year ended 31st December-	Dw	ellings.	Other Buildings.					
· .		Yea 31st	No.	Value.	No.	Value.	No.	Value.	No.	Value.
				£		£		£		£
Shepparton City		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
		1950	149	289,893	2	30,150	174	118,054	325	438,097
		1951	125	309,287	2	2,000	159	62,205	286	373,492
		1952	73	174,453	9	38,100	170	113,471	252	326,024
							·			
Warrnambool City	••	1948	44	66,719		••	65	15,626	109	82,345
		1949	80	126,051	3	93,797	93	15,803	176	235,651
		1950	71	145,188	5	15,390	105	12,623	181	173,201
		1951	82	199,016	3	4,350	119	20,875	204	224,241
		1952	73	160,502	5	6,630	147	31,764	225	198,896