# SHANGHAI MUNICIPAL COUNCIL. 

## REPORT

FOR THE YEAR 1926

AND

## BUDGET

FOR THE YEAR 1927.

PARTII.

# ELECTRICITY, FINANCE, AND REVENUE MATTERS. 

## ELECTRICITY SUPPLY.

The constitution of the Electricity Committee at the beginning of the year was as follows:-

Messrs. F. R. Scott (Chairman)
A. D. Bell
W. P: Lambe
P. W. Massey, and
J. Quin.

During the year Messrs. F. R. Scott, W. P. Lambe, and J. Quin resigned their seats. These vacancies were filled by the appointments of Messrs. K. Kuroda, C. J. Knipschildt and H. W. Lester.

At the close of the year the constitution of the Committee was:-
Messrs. H. W. Lester (Chairman)
A. D. Bell
C. J. Knipschildt
K. Kuroda, and
P. W. Massey.

The Committee met eight times during the year for discussion of the affairs of the Department.

## ANNUAL REPORT OF THE ENGINEER-IN-CHIEF AND MANAGER.

The total sales of electricity for all purposes were $408,245,810$ Kilowatt-hours as compared with $294,343,905$ in the year 1925, but as during that year the three months strike occurred, the percentage increase over last year of $38.7 \%$ is misleading. A truer indication of the larger sales is represented by the increase from 1924, when 307,307,401 K.W. hours were sold, which gives a $32.8 \%$ increase over two years operation. The year's trading resulted in a nett profit, after meeting interest and all other nett revenue charges, of Tls. $2,205,490$ which is Tls. $\mathbf{3 5 9 , 0 4 0}$ more than the estimated profit of Tls. $\mathbf{1 , 8 4 6 , 4 5 0}$. The estimated nett profit for the year 1927 is Tls. 2,290,000.

The financial standing of the Undertaking at 31st December 1926 is:-

| Capital outlay of the Undertaking | Tls. $\mathbf{3 1 , 9 9 6 , 6 3 5}$ |
| :--- | ---: |
| Return on capital outlay actually in use | $12.31 \%$ |
| Revenue from sales of electricity, hire of motors, etc. | Tls. $\mathbf{1 0 , 0 5 1 , 2 2 1}$ |
| Gross Profit (after allowing for Depreciation) Tls. <br> Nett Profit after provision for interest on loans and other  <br> nett revenue Expenditure  |  |

Since 1916 the General Municipal Funds have participated in the profits of the Department and the contribution for the year under review is Tls. 1,200,000 which brings the contribution to date up to Tls. $7,060,000$.

## COMPARATIVE STATISTICS-FINANCIAL AND TECHNICAL.

The subjoined table shows at a glance the essential figures relating to the Financial and Technical records for the past three years. The figures shown in the table give in condensed form statistics contained in the Report and Accounts for the year.

## TECHNICAL.

## INSTALLED PLANT CAPACITY.

No additional generating plant was installed during the year. The plant capacity is $121,000 \mathrm{~K} . \mathrm{W}$. An additional $\mathbf{2 0 , 0 0 0} \mathrm{K}$.W. Turbo-Generator, three $\mathbf{1 8 0 , 0 0 0} \mathrm{lbs}$. per hour evaporation Boilers, Main Switchgear, etc. is in course of construction and is due to arrive during the year. The new plant should be in commission in the first half of next year.

## MAXIMUM LOAD ON POWER STATION.

The highest maximum peak load recorded during the year was 90,000 kilowatts; the maximum sustained load for thirty minutes $89,600 \mathrm{~K} . \mathrm{W}$. ; and the maximum load delivered to feeders $\mathbf{8 6 , 1 0 0}$ K.W. The latter represents an increase of $\mathbf{1 8 . 0 6 \%}$ compared with an increase of $14.92 \%$ in 1925.

## LOAD FACTOR.

This stands at $\mathbf{6 1 . 7 9 \%}$. Last year it was $53.06 \%$.

$$
\frac{\text { Number of K.W. hours generated } \times 100}{\text { Max. Load on generators } \times 8760}=\text { Load Factor. }
$$

## COMPARATIVE RESULTS.

The usual information shewing Shanghai's output, etc., with five of the largest municipal undertakings in Great Britain is set out below :-

| Year Ending | Undertaking | Units Sold for Year | $\begin{array}{\|c\|} \text { Maximum } \\ \text { Load } \\ \text { on Generators } \end{array}$ | $\begin{gathered} \text { Load } \\ \text { Factor } \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1926 | Shanghal |  | 89,600 | 61.79 |
| " | Manchester |  | 136,110 | 32.46 |
| " | Birmingham | 224,725,602 | 113,650 | 27.36 |
| " | Glasgow | 186,742,044 | 91,700 | 28.70 |
| " | Liverpool | 172,044,686 | 73,614 | 31.84 |
| " | Sheffield | 161,339,751 | 76,804 | 28.83 |

## KILOWATT HOURS SOLD,

The total Kilowatt-hours sold amounted to $408,245,810$ an increase of $38.7 \%$ above 1925.

|  | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | $\begin{aligned} & \text { Increase (+) } \\ & \text { or } \\ & \text { Decrease }(-) \end{aligned}$ | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Private Lighting | 20,298,672 | 22,458,625 | 24,793,079 | 27,626,473 | 29,418,821 | 32,462,792 | 37,018,836 | 4,556,044+ | $14.03+$ |
| Public and Private |  |  |  |  |  |  |  |  |  |
| Street Lighting ${ }^{\text {Heating }}$ | 1,454,812 | 1,703,212 | 1,836,419 | 2,182,615 | 2,269,795 | $2,902,220$ 3,296307 | $2,831,604$ $4,310,227$ | 70,616- | ${ }^{2.43-7}$ |
| Heating and Cooking Power | $\begin{array}{r}1,240,136 \\ 11689,147 \\ \hline\end{array}$ | $1,311,970$ $154,898,657$ | $1,672,459$ $198,549,509$ | $2,059,774$ $234,419,732$ | 2,404,590 | 3,296 307 |  | 1,013,920 |  |
| Traction | $11,406,865$ | 154,992,282 | 19,605,895 | 5,977,267 | 6,170,386 | 255,682,586 | 364,085,143 | 108,402,557+ | $42.40+$ |
|  | 144,539,632 | 185,364,746 | 232,457,361 | 272,265,861 | 307,307,401 | 294,343,905 | 408,245,810 | 113,901,905 + | $38.70+$ |

## PREMISES CONNECTED.

There was a nett increase, after allowing for disconnections, of 5,908 additional premises connected to the mains during the year, bringing the total to 54,271 at the end of December.

## CONSUMERS SUPPLIED.

There were 43,378 consumers being supplied at the end of the year, compared with 38,932 at the end of 1925 -an increase of $\mathbf{4 , 4 4 6}$.

## INCREASE IN KILOWATTS CONNECTED.

The new connections added during the year amounted to 20,484 kilowatts. In 1925 the additions were 12,173 kilowatts.

STAFF.
The foreign staff at the end of the year numbered 188, Russian 104, and Chinese 3,360. At the end of 1925 the figures were 179,113 , and 3,035 respectively.

Opportunity is here taken to express appreciation of the work of the entire staff, without whose co-operation and diligence the satisfactory results of the year's operations could not have been attained.

## GENERATION.

The Thermal efficiency of the Riverside Power Station has improved slightly over that of the previous year. In 1925 it was $\mathbf{1 7 . 4 3 \%}$ and last year it was $\mathbf{1 7 . 8 9 \%}$.

The B.Th.U's per Kilowatt-hour generated were 19,108 compared with 19,593 in the previous year.

The boiler house overall efficiencies for the year as compared with the previous year are:-

| No. 1 Boiler House | 1926. | 1925. |
| :--- | ---: | ---: |
| No. 2 " " | $71.6 \%$ | $65.5 \%$ |
| No. 3 " $"$, | $79.3 \%$ | $76.6 \%$ |
| Combined efficiency of whole boiler plant | $79.4 \%$ | $78.7 \%$ |

Reference was made in last year's Report to the installation of Air-Preheaters to two of the larger boilers. One of these Air-Preheaters has already been in use, and although there is at present insufficient data available from which to make a definite statement, the experience so far gained leads to the conclusion that the investment will turn out to be a profitable one, and that the improved boiler efficiency attributable to their use will be attained.

## DISTRIBUTION.

The year 1926 marks a new record as regards the amount of work carried out by the Distribution Section. This is the more remarkable inasmuch as there were no very large substations, or big industrial contracts in hand, the bulk of the work being the steady expansion necessary to meet the increased loading over the whole area of supply. The fact that 3,067 new poles were erected, 104 miles of new overhead cable run for low tension supply and 22 new pole transformers put into commission, shews to what extent the loading due to the ordinary domestic and smaller industrial consumers is growing.

## SUMMARY OF UNDERGROUND WORK.



From the above it will be seen that on an average 270 yds . of cable were laid and $31 / 2$ joints and end boxes made per working day throughout the year.

## SUMMARY OF OVERHEAD WORK.

| 6,600 Volt Mains extended | 12.65 | miles |
| :--- | ---: | :--- |
| ", dismantled | 12.80 | $"$ |
| L. T. Mains extended | 104.42 | $"$ |
| " " dismantled | 55.87 | $"$ |
| Public and Private Street Lighting Mains extended | 31.50 | $"$ |
| D. C. Mains extended | 1.64 | $"$ |
| " " dismantled | 5.59 | $"$ |
| New Poles erected | 3,067 |  |
| Poles renewed | 2,424 |  |
| Poles moved for Road alterations | 510 |  |
| New House Service Connections | 8,054 |  |
| House Services Disconnected | 2,109 |  |
| Nett increase-House Service connections | 5,945 |  |

SUMMARY OF SUBSTATION WORK.

| Transformers installed <br> " dismantled | $\begin{gathered} \text { Number. } \\ 90 \\ 45 \end{gathered}$ | $\begin{gathered} \text { Capacity in K.V.A. } \\ 42,895 \\ 16,875 \end{gathered}$ |
| :---: | :---: | :---: |
| Nett Increase for 1926 | 45 | 26,020 |
| New Substations commissioned |  | 22 |
| Substations dismantled |  | 6 |
| Nett Increase for 1926 |  | 16 |
| Pole Transformers erected |  | 23 |
| " $\quad$ dismantled |  | 1 |
| Nett Increase for 1926 |  | 22 |

GRAND TOTALS TO 31 st DECEMBER 1926.

| Number of Substations | 152 |
| :--- | ---: |
| Number of Pole Transformers | 52 |
| Number of Transformers in Substations | 347 |
| Total number of Distribution Transformers including Substation, Pole, |  |
| $\quad$ Constant, Current, Public Lighting,and Induction Regulators | 399 |
| Total Capacity of above | 290,371 K.V.A. |

## SUMMARY OF PUBLIC LIGHTING.

| Size of lamp. | Number of lamps <br> connected during 1926. | Number of lamps <br> disconnected during 1926. | Total lamps in service <br> at end of 1926. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Number. |

SUMMARY OF PRIVATE STREET AND ALLEYWAY LIGHTING.

| Size of lamp. | Number of lamps <br> connected during 1926. | Number of lamps <br> disconnected during 1926. | Total lamps in service <br> at end of 1926. |
| :---: | :---: | :---: | :---: | ---: |
|  |  |  | Number. | c.p.

SUMMARY OF RELAY SECTION WORK.

| Number of Relays tested | 621 |  |
| :---: | :--- | ---: |
| " ", Oil Switches tested | 541 |  |
| " "Consumers Oil Switches tested | 61 |  |
| " | Cable Faults located | 56 |

POWER.
Comparative Statement of Motor Connections.


It is indeed gratifying to be able to record a nett increase of $13,922-\mathrm{H} . \mathrm{P}$. in motors. It seemed in the early months of the year under review that local conditions and the state of trade in China generally would considerably curtail the activities of industrial concerns taking supply from the Department's mains. This fortunately has not been the case, as results have shewn. Furthermore, it clearly indicates that the industrialist is inclined and even anxious to locate mills or factories within the area served by the Department.

In view of the fact that there have not been any very large new consumers connected during 1926, it is reasonable to presume that, given anything like safe and normal trading conditions, new industries would be launched locally, and many firms would proceed with extensions that are now projected.

It is also healthy to notice that no particular increase can be registered in any one industry, all classes having contributed their quota to the increase recorded.

It will be noted that motors hired by the Department have again decreased both in number and horse power. While this section has, in the past, served its purpose well, it still continues to be of assistance to the small power user who wishes to branch out on his own account without excessive initial capital expenditure. Results shew that the majority of consumers of this type make good, and in due course purchase their own motors.

Many of the larger mills are still partial to the Maintenance Service which is a feature of the hire of motors from the Department,
heating and cooking.
Comparative Statement of Load Connected.
31st December 1925. 31st December 1926. Number. Kilowatts. Number. Kilowatts.


The increase shewn above in the connected radiator load is distinct proof that this method of heating is popular and within reach of the most moderate purse.

With consumers now in the position to rent a 3-K.W. radiator for a year at the modest sum of Tls. 2.00 a further mutual benefit is established, which should bring still greater business in the future.

The Department is confident that the use of electricity for cooking, which is developing so appreciably in Great Britain, will within a few years form an important part of our business. The field of domestic supply is a vast one, and the achieved success of the heating business lends encouragement to the opinion that before long an increasing and profitable demand will arise for electric cooking. Another use for electricity is water heating.

COMPARATIVE STATISTICS.


|  | Equivalent <br> No. of K.W. <br> connected. | $\underset{\substack{\text { In- } \\ \text { crease. } \\ \%}}{ }$ | No. of Premises conduring the year | UNITS SOLD. |  |  |  |  | Units Accounted for and Used at Works, etc. | Total Units Sold and Accounted for. | $\begin{gathered} \text { In- } \\ \text { crease. } \\ \% \end{gathered}$ | Coal. <br> Tons. | $\begin{gathered} \text { Max. } \\ \text { Load } \\ \text { K.W.on } \\ \text { Feeders. } \end{gathered}$ | $\begin{gathered} \text { In- } \\ \text { crease. } \\ \% \end{gathered}$ | $\begin{gathered} \text { Load } \\ \text { Factor. } \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Private Lighting. | Public and Private Street Lighting. | Power and Heating. | Traction. | Total Units Sold. |  |  |  |  |  |  |  |
| 1901 | 654 | 27 | 53 |  |  |  |  |  |  | 568,669 | 8 | 4,850 | 320 | 9 |  |
| 1902 | 955 | 46 | 139 |  |  |  |  |  |  | 754,342 | 32 | 4,570 | 444 | 38 |  |
| 1903 | 1,275 | 34 | 270 |  |  |  |  |  |  | 996,021 | 32 | 6,072 | 580 | 26 |  |
| 1904 | 2,051 | 61 | 402 | 853,147 | 319,499 | 16,834 |  | 1,189,480 | 25,082 | 1,214,562 | 22 | 8,679 | 858 | 48 | 16.2 |
| 1905 | 2,745 | 34 | 249 | 1,277,140 | 410,241 | 34,350 |  | 1,721,731 | 54,592 | 1,776,323 | 45 | 10,629 | 1,090 | 27 | 18.6 |
| 1906 | 3,418 | 25 | 414 | 1,704,563 | 451,950 | 65,932 |  | 2,222,445 | 85,230 | 2,307,675 | 30 | 12,681 | 1,411 | 29 | 18.6 |
| 1907 | 4,493 | 31 | 529 | 2,065,499 | 457,207 | 141,146 |  | 2,663,852 | 79,536 | 2,743,388 | 19 | 13,489 | 1,630 | 15 | 19.2 |
| 1908 | 5,554 | 24 | 622 | 2,391,586 | 445,143 | 158,455 | 1,430,889 | 4,426,073 | 206,702 | 4,632,775 | 68 | 14,099 | 2,500 | 53 | 21.1 |
| 1909 | 6,307 | 14 | 537 | 2,740,487 | 632,314 | 323,461 | 2,001,718 | 5,697,980 | 290,856 | 5,988,836 | 29 | 16,137 | 3,100 | 24 | 22.05 |
| 1910 | 7,297 | 16 | 658 | 3,164,996 | 801,613 | 453,826 | 2,110,208 | 6,530,643 | 303,507 | 6,834,150 | 14. | 17,304 | 3,240 | 4.5 | 24.06 |
| 1911 | 9,349 | 28 | 741 | 3,634,623 | 913,679 | 820,304 | 2,551,235 | 7,919,841 | 380,596 | 8,300,437 | 21 | 20,456 | 4,007 | 24 | 23.65 |
| 1912 | 12,375 | 32 | 2,201 | 5,455,885 | 938,784 | 2,426,065 | 2,859,334 | 11,680,068 | 450,469 | 12,130,537 | 46 | 27,267 | 6,000 | 50 | 23.52 |
| 1913 | 16,790 | 36 | 4,108 | 8,607,546 | 987,517 | 7,205,706 | 3,127,677 | 19,928,446 | 1,959,784 | 21,888,230 | 80 | 46,181 | 8,100 | 35 | 30.8 |
| 1914 | 24,949 | 49 | 3,968 | 12,325,247 | 1,055,272 | 15,626,314 | 3,626,838 | 32,613,671 | 4,478,373 | 37,092,044 | 69 | 55,616 | 11,190 | 38 | 33,6 |
| 1915 | 29,484 | 18 | 3,149 | 14,073,166 | 1,005,259 | 31,313,159 | 3,395,813 | 49,787,397 | 5,377,653 | 55,165,050 | 48 | 75,189 | 13,909 | 24 | 40.8 |
| 1916 | 36,019 | 22 | 3,755 | 14,285,888 | 1,058,772 | 42,942,438 | 3,873,698 | 62,160,796 | 6,477,721 | 68,638,517 | 24 | 99,038 | 18,617 | 33.8 | 38.2 |
| 1817 | 39,083 | 8 | 1,594 | 15,206,019 | 1,128,896 | 58,312,094 | 3,843,433 | 78,490,442 | 6,656,806 | 85,147,248 | 24 | 117,678 | 20,187 | 8.4 | 44.38 |
| 1918 | 42,962 | 10 | 1,580 | 14,444,261 | 1,141,973 | 66,924,747 | 3,764,678 | 86,275,659 | 7,493,513 | 93,769,172 | 10 | 124,402 | 21,222 | 5.12 | 46.77 |
| 1919 | 49,996 | 16 | 2,870 | 16,378,793 | 1,192,650 | 80,575,362 | 4,191,332 | 102,338,137 | 10,146,439 | 112,484,576 | 20 | 154,671 | 27,553 | 29.8 | 42.39 |
| 1920 | 61,601 | 23 | 2,739 | 20,298,672 | 1,454,812 | 118,079,283 | 4,706,865 | 144,539,632 | 14,805,650 | 159,345,282 | 42 | 260,136 | 35,380 | 28.41 | 46.7 |
| 1921 | 72,120 | 17 | 2,692 | 22,458,625 | 1,703,212 | 156,210,627 | 4,992,282 | 185,364,746 | 19,500,898 | 204,865,644 | 29 | 255,354 | 41,074 | 16.1 | 51.5 |
| 1922 | 93,242 | 29 | 3,458 | 24,793,079 | 1,836,419 | 200,221,968 | 5,605,895 | 232,457,361 | 19,497,208 | 251,954,569 | 23 | 275,633 | 51,340 | 25 | 51.5 |
| 1923 | ${ }^{*} 114,949$ | 23 | 3,137 | 27,626,473 | 2,182,615 | 236,479,506 | 5,977,267 | 272,265,861 | 22,144,863 | 294,410,724 | 17 | 322,673 | 62,903 | 22.5 | 49.42 |
| 1924 | 127,440 | 11 | 4,276 | 29,418,821 | 2,269,795 | 269,448,399 | 6,170,386 | 307,307,401 | 26,569,687 | 333,877,088 | 13 | 314,687 | 63,459 | 0.88 | 55.12 |
| 1925 | 139,613 | 9. | 4,158 | 32,462,792 | 2,902,220 | 258,9 | 8,893 | 294,343,905 | 26,440,637 | 320,784,542 | -4 | 274,239 | 72,930 | 14.92 | 53.06 |
| 1926 | 160,097 | 15 | 5,908 | 37,018,836 | 2,831,604 | 368,39 | ,370 | $408,245,810^{\circ}$ | 36,166,542 | 444,412,352 | 38 | 364,409 | 86,100 | 18.06 | 61.79 |

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 $\because \quad$ LOAD FACTOR.





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ESTIMATE FOR 1927.


ESTIMATE FOR 1927—continued.


ESTAMATE FOR 1927-continued.


ESTIMATE FOR 1927-continued.

T. H. U. ALDRIDGE, M.I.E.E., M.I.MECH.E., FEL.A.I.E.E.,

## TREASURER AND COMPTROLLER'S REPORT. revenue and net revenue accounts

The following figures compare the Sale of Electricity and Profit for the year under review with the corresponding figures for 1925 :-

|  | 1925 | 1926 | Increase |
| :---: | ---: | ---: | ---: |
|  | Tls. | Tls. | Tls. |
| Sale of Electricity- |  |  |  |
| $\quad$ Private Lighting, Power and |  |  |  |
| $\quad$ Heating | $8,208,885$ | $9,827,906$ | $1,619,021$ |
| $\quad$ Public Lighting | 153,687 | 168,872 | 15,185 |
| Revenue Account | $3,081,661$ | $3,939,539$ | 857,878 |
| Net Revenue Account | $1,419,689$ | $2,205,490$ | 785,801 |

## BALANCE SHEET.

Stores.-Details of the amount appearing under this heading are given below:Coal

$$
\text { Riverside } \quad 165,955.97
$$

Cable

| Fearon Road | $346,673.78$ |  |
| :--- | ---: | ---: |
| Riverside | $41,757.22$ |  |
| Haiphong Road | $101,196.39$ |  |
| Yangchow Road | $54,868.62$ |  |
|  |  | $544,496.01$ |

## Lamps

Fearon Road $\quad 23,926.46$
Riverside 444.05
Haiphong Road $\quad 716.16$
Yangchow Road 613.10

25,699.77

## Meters

Fearon Road $\quad 4,410.65$

Motors
Fearon Road 2,164.04

Sundries

| Fearon Road | $574,241.20$ |  |
| :--- | ---: | ---: |
| Riverside | $161,676.98$ |  |
| Haiphong Road. | $12,468.87$ |  |
| Yangchow Road | $12,371.24$ |  |
| Garage | $15,213.88$ |  |
|  |  |  |
|  |  | $1,518,698.61$ |

Net Revenue Appropriation Account.-After making the transfers approved at last year's Ratepayers' Meeting, there is a balance remaining of Tls. 2,233,155.79 which it is proposed to deal with as follows:-
(a) Transfer Tls. 600,000 to General Reserve Account.
(b) Transfer Tls. 400,184.99 to a Special Reserve for the purpose of writing off the balance of Interest charged to Capital Outlay during the years 1920/1923.
(c) To place Tls. $1,200,000$ at the Council's disposal as a contribution to General Funds on account of the year 1927.
(d) To carry forward Tls. $32,970.80$.

## StATISTICAL STATEMENTS.

Table I contains the Revenue Account figures for the years 1922/1926 reduced to the ratio "per unit sold," the capital outlay at the end of each period, the return on capital outlay, and the ratio of power units to the total number of units sold.

Table II shows the variations that have taken place in the capital cost per Kilowatt.
TABLE I.

| INCOME PER UNIT SOLD | 1922 | 1923 | 1924 | 1925 | 1926 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sale of Electricity Miscellaneous | Candareens | Candareens | Candareens | Candareens | Candareens |
|  | 3.08 | 3.12 | 2.98 | 2.84 | 2.449 |
|  | . 04 | . 03 | . 02 | . 02 | . 013 |
|  | 3.12 | 3.15 | 3.00 | 2.86 | 2.462 |
| EXPENDITURE <br> PER UNIT SOLD |  |  |  |  |  |
|  | Candareens | Candareens | Candareens | Candareens | Candareens |
| Generation | 1.29 | 1.26 | 1.15 | . 95 | . 810 |
| Distribution | . 23 | . 20 | . 17 | . 18 | . 160 |
| Rent and Taxes | . 04 | . 04 | . 03 | . 03 | . 021 |
| Insurance | . 03 | . 02 | . 01 | . 01 | . 003 |
| Management | . 15 | . 14 | . 13 | . 16 | . 126 |
| Depreciation | . 40 | . 45 | . 48 | . 49 | . 377 |
|  | 2.14 | 2.11 | 1.97 | 1.82 | 1.497 |
| BalanceTotal | . 98 | 1.04 | 1.03 | 1.04 | . 965 |
|  | 3.12 | 3.15 | 3.00 | 2.86 | 2.462 |
| Capital Outlay at Dec. 31 | $\begin{gathered} \text { Tls. } \\ 27,671,552 \end{gathered}$ | $\begin{gathered} \text { Tls. } \\ 29,599,163 \end{gathered}$ | $\begin{gathered} \text { Tls. } \\ \mathbf{3 0 , 4 7 6 , 3 2 9} \end{gathered}$ | $\begin{gathered} \text { Tls. } \\ \mathbf{3 0 , 4 0 3 , 0 0 7} \end{gathered}$ | $\begin{gathered} \text { Tls. } \\ \mathbf{3 1 , 9 9 6 , 6 3 5} \end{gathered}$ |
| Return on Capital Outlay Ratio of Power Units to Total | 10.45\% | 10.39\% | 10.64\% | 10.39\% | 12.31\% |
|  | 85\% | 86\% | 87\% | 87\% | 89\% |

The return on Capital Outlay for the years 1922/1924 is calculated on expenditure at December 31 after deducting the cost of non-revenue producing plant. The return on Capital Outlay for the year 1925 is calculated on the total amount expended at December 31 after deducting the cost of non-revenue producing plant amounting to Tls. 740,675 and eliminating interest capitalised during the years 1920/1923.

The return on Capital Outlay for the year 1926 is calculated on the total amount expended at December 31.

## TABLE II.

|  | 1922 | 1923 | 1924 | 1925 | 1926 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Capacity Capital cost per Kilowatt | $\begin{gathered} \text { K. W. } \\ \mathbf{8 3 , 4 0 0} \\ \text { Tls. } \\ \text { *262 } \end{gathered}$ | $\begin{gathered} \text { K. W. } \\ \text { 125,400 } \\ \text { Tls. } \\ 236 \end{gathered}$ | $\begin{gathered} \text { K. W. } \\ 121,000 \\ \text { Tls. } \\ 252 \end{gathered}$ | K. W. <br> 121,000 Tls. 251 | $\begin{gathered} \text { K. W. } \\ 121,000 \\ \text { Tlis. } \\ 264 \end{gathered}$ |
| Maximum Demand Capital cost per Kilowatt | $\begin{gathered} \text { K. W. } \\ \text { 53,950 } \\ \text { Tls. } \\ \text { *405 } \end{gathered}$ | $\begin{gathered} \text { K. W. } \\ \text { 65,632 } \\ \text { Tls. } \\ \mathbf{4 5 1} \end{gathered}$ | $\begin{gathered} \text { K. W. } \\ \mathbf{6 6 , 2 0 0} \\ \text { Tls. } \\ \mathbf{4 6 0} \end{gathered}$ | $\begin{gathered} \text { K. W. } \\ \text { 76,600 } \\ \text { Tls. } \\ \mathbf{3 9 7} \end{gathered}$ | $\begin{aligned} & \text { K. W. } \\ & \mathbf{9 0 , 0 0 0} \\ & \text { Tls. } \\ & \mathbf{3 5 6} \end{aligned}$ |

*These calculations exclude the cost of non-revenue producing plant.
J. T. FORD, A.C.A.,

Deputy Treasurer and Comptroller.


## DEPARTMENT.

## YEAR ENDED DECEMBER 31, 1926. <br> Cr.

| By Sales of Electricity-_ Tls. |  |  |  |  |  |  |  |  | Tls. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Private Lighting and Power |  | . | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | 9,69 |  |  |
| Heating | .. | $\cdots$ | . | . | . | $\ldots$ |  |  |  |
| Public Lighting | - | - | . | $\cdots$ | . | . |  |  |  |
| , Rent of Motors | - | -• | -• | - | $\cdots$ | $\cdots$ | $\cdots$ | -• | 52,838.80 |
| \% Rent of Meters | $\cdots$ | $\cdots$ | - | - | . | -" | *. | -• | 1,604.10 |


|  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: | ---: |

No. 3.-NET REVENUE


No. 4.-DEPRECIATION


No. 6.-STERLING


No. 6.-GENERAL RESERVE

| To Plant, Land, etc., sold and written off | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $20,125.60$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| " Balance carried forward.. | $\ldots$ |  |  |  |  |  |  |

## DEPARTMERT.

```
ACCOUNT.
Cr.
```



APPROPRIATION ACCOUNT.


ACCOUNT.


## SINKING FUND.



## ACCOUNT.

| By Balance at December 31, 1925 <br> , Receipts from Sales of Old Plant, Land, etc. |  | $\cdots$ | - |  | - | $\begin{gathered} \text { Tls. } \\ 2,985,249.57 \\ 10,271.51 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | TAELS | . | 2,995,521.08 |

ELECTRICITY
No. 7.-BALANCE SHEET


We have examined the foregoing account with the books and vouchers and certify same to be correct and in accordance therewith.

THOMSON \& Co., Chartered Accountants, Auditors.

## DEPARTMENT.

DECEMBER 31, 1926.


ELECTRICITY DEPARTMENT.
No. 8.-Capital Outlay Account for the year ended December 31, 1926.


FINANCE MATTERS

## FINANCE MATTERS. <br> TREASURER AND COMPTROLLER'S REPORT. ESTIMATES.

The original Estimates submitted for the Ratepayers' approval showed a surplus on the Ordinary Budget of Tls. 306,160, this figure being subsequently amended as under:-

Tls.
Estimated Surplus on Ordinary Budget (original) 306,160
Less-Amendment to Resolution V. Increase in Annual Grant to Shantung Road Hospital 15,000

Estimated Surplus on Ordinary Budget (amended) 291,160
financial statement.
The financial transactions of the year are summarised below:-
Ordinary Budget.

| Expenditure | 10,250,648 |
| :---: | :---: |
| Less-Income | 10,232,350 |
| Deficit carried forward to 1927 | 18,298 |
| Extraordinary Budget. |  |
| Expenditure | 6,103,354 |
| Less-Income | 6,048,288 |
| Deficit carried forward to 1927 | 55,066 |

The deficit on the Ordinary Budget of Tls. 18,298 against an estimated surplus of Tls. 291,160 is accounted for as follows:-

Expended.

|  | Over. Tls. | Under Tls. |
| :---: | :---: | :---: |
| Volunteer Corps |  | 22,894 |
| Fire Brigade |  | 6,568 |
| Police Force | 38,714 |  |
| Health Department | 1,900 |  |
| Public Works Department |  | 99,128 |
| Municipal Orchestra and Band |  | 1,638 |
| Public Library |  | 90 |
| Educational Department | 2,332 |  |
| Finance Department |  | 79 |
| Secretariat |  | 14,892 |
| Commissioner General's Office | 147 |  |
| General Charges | 140,247 |  |
| Interest, Brokerage, etc. | 43,904 |  |
| Redemption of Debentures |  | 2 |
| Stock and Stores | 127,515 |  |
| Carried forward | 354,759 | 145,291 |


| Brought forward |
| :---: |
| Over. <br> Tls. <br> 354,759 |
| Balance—being difference between the <br> actual Deficit and the estimated <br> Surplus on the Ordinary Budget |

## Police Force.-

The usual comparative figures showing expenditure during the past five years under "Pay and Allowances" are given below:-

|  | 1922. | 1923. | 1924. | 1925. | 1926. |
| :---: | ---: | ---: | ---: | ---: | ---: |
|  | Tls. | Tls. | Tls. | Tls. | Tls. |
| Pay and Allowances- |  |  |  |  |  |
| Foreign Branch | 679,266 | 746,482 | 837,335 | 933,008 | $1,027,258$ |
| Japanese Branch | 35,075 | 42,182 | 48,308 | 62,467 | 78,679 |
| Sikh Branch | 214,940 | 202,576 | 205,053 | 215,985 | 239,105 |
| Chinese Branch | 343,506 | 366,708 | 396,067 | 440,648 | 517,721 |
|  |  |  |  |  |  |
|  | $1,272,787$ | $1,357,948$ | $1,486,763$ | $1,652,108$ | $1,862,763$ |
|  |  |  |  |  |  |

General Charges-Overspent Tls. 140,247.
The above excess is accounted for as follows:-

|  | Tls. |
| :--- | ---: |
| Emergency Measures (1926), sundry expenses | 72,743 |
| Traffic Commission, sundry expenses | 4,339 |
| Shanghai Waterworks Co., Ltd., sundry expenses in |  |
| connection with revision of franchise agreement | 1,913 |
| Shanghai Mutual Telephone Co., Ld., sundry expenses |  |
| in connection with revision of franchise agreement | 700 |
| Pensions and Gratuities to Foreign Staff, unprovided for | 35,827 |
| Miscellaneous | 3,387 |
|  | 118,909 |
| Plus—Difference between the remaining estimated |  |
| and actual figures | 21,338 |

Tls. 140,247

The expenditure referred to as Emergency Measures (1926) is summarised as follows:-

|  | Tls. |
| :--- | ---: |
| Capitation Grants, etc. | 379 |
| Transportation | 1,367 |
| Proclamations and Publicity | 125 |
| Medical expenses of Defence Forces | 64 |
| Compensation, etc., to owners of buildings occupied by |  |
| $\quad$ Defence Forces | 53,308 |
| Compensation to Public Utilities | 17,500 |

Tls. 72,743

## Ordinary Income.-

The difference between the estimated and actual income is fully dealt with in the Report of the Commissioner of Revenue.

## Extraordinary Expenditure.-

The actual expenditure under this heading has been Tls. $6,103,353.84$ as against an estimated expenditure of Tls. 6,496,580. The following is a list of items included in the Budget upon which no outlay has been incurred:-

## Bridges-

Soochow Creek.
Fokien Road, reconstruction in concrete, portion of cost.
Hongkew Creek.
Yalu Road, reconstruction in concrete.
Bundings-
Soochow Creek.
Concrete bunding at Sinza Depôt.
Concrete bunding at Markham Road Depôt.
Hongkew Creek.
Concrete bunding, on East Bank from Broadway East to East Seward Road.
Miscellaneous.
Drainage-
Kiaochow Road from Robison Road to south of Connaught Road.
Jessfield Road from south of Connaught Road to north of Tifeng Road.
Yuyuen Road from Jessfield to Kiaochow Road.
Macao Road from Ferry Road to east of Gordon Road.
Kungping Road souith of Settlement Boundary.
Kwenming Road from Paoting to Dalny Road.
Point Road from Paoting to Dalny Road.
North Szechuen Road adjoining Railway Line.
Landing Stages-
Soochow Creek.
Additional concrete jetty, east of Thibet Road.
Jetties Nos. 72 and 76, reconstruction in concrete.
Land-
Fire Brigade.
Site for Wayside Sub-Station.
Police Force.
Extension of Gordon Road Police Station site, nominal.

## Buildings-

Volunteer Corps.
Rifle Range.
Paving compound.
Fire Brigade.
Bubbling Well Station.
Quarters, portion of cost.
Yangtszepoo Station.
Quarters, portion of cost.
West Soochow Road Sub-Station, portion of cost.
Brenan Road Sub-Station.
Yangtszepoo Station, extension.
Sinza Station, petrol tank.

## Police Force.

Gordon Road Station, Magazine.
Wayside Station, Boundary Wall, Garage and Shed.
Hongkew Station, additions to Japanese Quarters, Hanbury Road.
Bubbling Well Station.
Quarters for Indians and Chinese, additional floor.
Charge Room and Detective's Office.
Gaol.
Hospital block, portion of cost.
Cell block, portion of cost.
Cell block for foreigners, portion of cost.

## Health Department.

Wuchow Road Market, additional floor.
Sinza Market, reconstruction.
Abattoir.
Public Works Department.
Sinza Depôt, extensions and additional shed.
Markham Road, Depôt, new workshops.
Industrial Undertakings Capital Extensions.
Workshops.
Boundary Wall.
Parks and Open Spaces.
Public Garden, drinking fountain.
Hongkew Park.
Shelter.
Drinking fountains.
Wayside Park.
Drinking fountain and sundials.
Educational Department.
Public School for Boys.
Scouts' Club Room.
Public School for Girls, Yuyuen Road.
Playroom for Girl Guides.
Playshed and lavatory, Junior Boys' School.

Expenditure has been incurred amounting to Tls. 24,398 for which no provision was made in the Budget; the details making up this figure are given below:-

Tls.
Bundings-
Soochow Creek, concrete bunding, fronting Cad. Lot 189 3,678
Land-
Fire Brigade.
West Soochow Road Fire and Float Station. 1,015
Health Department.
Hungjao Cemetery, raising and laying out 4,572
Branch Health Office, North Szechuen Road 871
Parks and Open Spaces.
Jessfield Park, addition 8,650
Buildings-
Health Department.
Hongkew Market, extension 375
Parks and Open Spaces.
Public Garden, lavatory $\quad 5,237$
Tls. 24,398

## Industrial Undertakings.-

The profits earned during the year, together with the balances brought forward from 1925, have enabled the following contributions to be transferred to Ordinary Income:-

Tls.

| Convict Labour | 25,000 |
| :--- | :--- |
| Concreteware Manufactory | 65,000 |
| Pingchiao Quarry | 10,000 |
| P. W. D. Workshops | 40,000 |

To these figures must be added an amount of Tls. 1,200,000 transferred from the 1925 profits of the Electricity Department.

## LOANS.

The amount authorised to be raised in 1926 was Tls. $5,000,000$, the whole of which was required for General Purposes.

It was decided to issue a 6 per cent. Silver Loan at 99 per cent., redeemable on December 31, 1956, the Council reserving to itself the option of redemption in whole or in part on December 31, 1936, or at any subsequent date.

The nominal value of debentures issued up to the close of the year amounted to Tls. $4,506,700$, to which should be added the sum of Tls. 293,300 representing allotments made between January 1 and February 5, 1927. The total allotments thus amounted to Tls. $4,800,000$, against the authorised Loan of Tls. $5,000,000$.

The Loan was subscribed in the following manner:-
Tls.
939,400 through the Municipal Investment Bank.
$3,189,000$ from public issues:

| 1st issue opened May 8 closed June 22. |  |  |
| :--- | :--- | :--- |
| 2nd ", " July 31 closed August 4. |  |  |
| 3rd | $"$ | August 9 closed August 25. |
| 4th | $"$ | November 22 closed November 22. |

67,900 from Electricity Power Consumers. 603,700 allotted to Trust Funds Investment Account.

Tls. $4,800,000$

The following statistics in connection with Loan matters are of interest:-

|  | 1918. | 1925. | 1926. |
| :---: | :---: | :---: | :---: |
| Silver Loans outstanding T | Tls. 9,731,200 | Tls. 39,498,800 | Tls. 45,512,200 |
| Sterling Loans outstanding | £20,000 | £770,000 | £750,000 |
| Debenture Certificates issued | 936 | 7,873 | 6,780 |
| ," $\quad$ transferred | d 1,418 | 7,239 | 8,422 |
| Value of Debentures " | Tls. 872,900 | Tls. 4,722,700 | Tls. 5,760,300 |
| Interest Warrants issued | 2,427 | 6,980 | 7,090 |
| Number of Debenture holders (excluding bearer issues) | 1,208 | 3,497 | 3,584 |

## MUNICIPAL INVESTMENT BANK.

The number of active depositors at the close of the year was 1,814 as compared with 1,857 on December 31, 1925.

Debenture holders availing themselves of the facilities offered for the automatic re-investment of interest number 1,119 , the corresponding figures for the years 1924 and 1925 being 1,061 and 1,096 respectively.

Since its inauguration on September 1, 1919, the nominal value of debentures allotted through the Municipal Investment Bank has been as follows:-

|  |  | Tls. |
| ---: | ---: | ---: |
| Loan of 1919 | 22,400 |  |
| " | 1920 | 123,800 |
| $"$ | 1921 | $1,506,000$ |
| $"$ | 1922 | $3,770,300$ |
| $"$ | 1923 | $2,028,000$ |
| $"$ | 1924 | $1,665,200$ |
| $"$ | 1925 | 1926 |
|  |  | $1,206,400$ |
| $"$ |  | 939,400 |

## SINKING FUNDS.

Silver.-No Silver Loan fell due for redemption during 1926.
Investment of the Sinking Fund was completed by the purchase of Tls. 850,000 French Municipal Council Debentures. All silver securities are stated in the Balance Sheet at par, the necessary adjustment being effected through the medium of Sinking

Fund Reserve Account, which account is debited with interest on the Sinking Fund at 5 per cent., and credited with the actual interest received from investments made on account of the Fund.

Sterling.-The outstanding debentures of the 4 per cent. Sterling Loan of 1905 amounting to $£ 20,000$ were redeemed on June 30, 1926, the balance of the Sinking Fund being invested as under:-
£20,200 Shanghai Municipal Council 6 per cent. Sterling Loan of 1920.
Reserve against Variation of Exchange, etc., on Service of Sterling Loan of 1920.
Purchases of Sterling to cover the half yearly interest on the Sterling Loan of 1920 were made at the following rates:-June $2 / 11^{11} / 16$, December $2 / 53 / 16$. The difference between these rates and those taken in the accounts of the Electricity Department, viz. $3 / 3$ at June and $2 / 6$ at December, has bsen adjusted through Reserve Account as heretofore.

## STATISTICAL STATEMENTS.

Statement A (p. 450) compares Income and Expenditure during the years 1922 to 1926 ; Statement B gives percentages calculated on Income of figures contained in A; Statement C (p. 451) gives details of Loans outstanding at the end of the year.

The following figures compare Ordinary Income and Expenditure totals for the years 1925 and 1926.

|  | 1925. | 1926. | Increase. |
| :--- | :---: | :---: | :---: |
|  | Tls. | Tls. | Tls. |
| Ordinary Income | $9,619,977$ | $10,232,350$ | 612,373 |
| Ordinary Expenditure | $9,488,483$ | $10,250,648$ | 762,165 |

## STAFF.

Three months special leave was granted to Mr. J. C. Bosustow, Assistant Treasurer and Comptroller. Long Leave was granted to Messrs. H. E. Middleton, T. A. Aiers, and A. G. P. Dewing. Messrs. N. E. Lack and W. D. Neil, Junior Clerks, were promoted Assistants. Miss D. Dowdall resigned on termination of leave and Miss M. D. Smith was engaged to fill the vacancy.
J. T. FORD, A.C.A.,

Deputy Treasurer and Comptroller.

## REPORT OF THE COMMISSIONER OF REVENUE.

I have again to report a satisfactory year's working in spite of adverse conditions and trade depression. The Ordinary Revenue for the year under review shows a substantial increase over that of the previous year as will be seen by the figures given below.

The total rateable value of land and buildings within the actual boundaries of the foreign Settlement, excluding Municipal buildings, hospitals, churches and other exempted properties, is as follows:-

$$
\begin{array}{lr}
\text { Land } & \text { Tls. } 309,473,000 \\
\text { Buildings } & " 31,952,000
\end{array}
$$

The figure given for land is the assessed value of 1925 , which is admittedly considerably below the market value, while the assessed value of buildings approximates their annual rentals. Computing these rentals at say 10 per cent. the actual value of the land and buildings in the Settlement would amount to Tls. 628,993,000.

The following table shows the Ordinary Income compared with the Estimates and with the Income for the previous year:-

| Source. | 1925. <br> Actual. | 1926. |  |
| :---: | :---: | :---: | :---: |
|  |  | Estimated. | Actual. |
|  | Tls. | Tls. | Tls. |
| Land Tax | 2,177,069 | 2,181,100 | 2,161,284 |
| General Municipal Rate-Foreign | 1,763,385 | 1,900,000 | 1,833,968 |
| General Municipal Rate-Chinese | 2,021,702 | 2,325,000 | 2,188,366 |
| Special Rate-Foreign | 179,232 | 205,000 | 204,861 |
| Special Rate-Chinese | 21,593 | 26,000 | 28,254 |
| Special Advertisement Rate | 6,285 | 6,500 | 7,702 |
| Wharfage Dues | 464,627 | 560,000 | 616,633 |
| Licence Fees | 1,131,189 | 1,240,550 | 1,274,965 |
| Rent of Municipal Properties | 200,578 | 247,600 | 229,384 |
| Revenue from Public and Municipal Undertakings | 1,173,171 | 1,491,100 | 1,513,913 |
| Miscellaneous | 13,578 | 18,000 | 32,591 |
|  | 9,152,409 | 10,200,850 | 10,091.921 |

Land Tax.-The slight reduction in the receipts as compared with the previous year is accounted for by land carrying high assessments having been surrendered during the year for road widenings and extensions.

The following statement shows the income derived from each District for 1926 compared with the previous year:-

| District. | 1925. | 1926. |
| :--- | :---: | :---: |
|  |  |  |
|  | Tls. | Tls. |
| Central | 975,713 | 967,627 |
| Northern | 328,131 | 326,969 |
| Eastern | 513,378 | 505,029 |
| Western | 359,847 | 361,659 |
|  |  |  |
|  | $2,177,069$ | $2,161,284$ |

General Municipal Rate-Foreign.-Building operations in the Settlement show no signs of abatement and there are at the time of writing a large number of foreign buildings under construction. During the year under review 205 new foreign houses within the Settlement were brought under taxation with an aggregate assessment of Tls. 578,934, while 112 houses have been demolished representing an assessment of Tls. 268,702. The revenue from Foreign Rate shows a substantial increase over that for the previous year, as will be seen by the following tables.

General Municipal Rate-Chinese.-The collection of this rate has proceeded satisfactorily during the year and the receipts show an increase over 1925 of $\$ 260,332$. Details of assessments and income are given in the following table and in the statements at the end of this report.

General Municipal Rate.

| Houses.-Occupied | Foreign. |  | Chinese. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1926. | 1925. | 1926. | 1925. |
|  | 4,238 | 4,138 | 69,060 | 65,474 |
| Unoccupied | 389 | 399 | 2,066 | 2,357 |
| Total | 4,627 | 4,537 | 71,126 | 67,831 |
| Assessment | Tls. 14,523,116 | Tls. 14,093,266 | \$ 23,874,164 | \$ 21,868,354 |
| Income | Tls. 1,833.968 | Tls. 1,763,385 | Tls. 2,188,366 | Tls. 2,021,702 |

Special Rate.-The districts served by the Council's roads in the areas surrounding the Settlement continue to develop rapidly. During 1926, 202 new foreign houses have been completed and added to the rate list with a total assessment of Tls. 268,702. No little difficulty has been experienced in the collection of Special Rate from Chinese in the areas which are under dual control with the result that receipts have been adversely affected. Details of assessments and income are given below :-

Special Rate.


Special Advertisement Rate.-Receipts from this source amount to Tls. 7,702 as against Tls. 6,285 collected in 1925 . 2,757 signs and spaces were inspected during the year.

Wharfage Dues.-These dues, which continue to be collected by the Chinese Maritime Customs on behalf of the Council, are naturally dependent on the trade of the Port. The total receipts for each quarter of the year with comparative figures for the previous four years are given below:-

| March Quarter | 1926 | 1925 | 1924 | 1923 | 1922 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tls. | Tls. | Tls. | Tls. | Tls. |
|  | 161,700 | 111,044 | 126,818 | 100,669 | 92,461 |
| June " | 154,654 | 99,131 | 135,102 | 103,639 | 103,445 |
| September " | 151,108 | 116,519 | 122,291 | 99,381 | 94,293 |
| December | 149,171 | 137,933 | 105,411 | 123,675 | 89,545 |
|  | 616,633 | 464,627 | 489,622 | 427,364 | 379,744 |

Vehicle Licences.-The following table gives the average number of vehicle licences issued per licensing term during the past ten years:-

| Year. | Ricshas and Pedicabs |  | Carriages. |  | Motor Vehicles. | Wheelbarrows. $\dagger$ | Sedan Chairs. | Bicycles. $\ddagger$ | Carts. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Public. $\dagger$ | Private. | Public. $\dagger$ | Private. |  |  |  |  |  |
| 1917 | 7,954 | 5,737 | 253 | 688 | 819 | 8,404 | 27 | - | 1,718 |
| 1918 | 8,000 | 6,209 | 252 | 634 | 1,061 | 8,117 | 17 | - | 1,821 |
| 1919 | 8,000 | 6,726 | 253 | 578 | 1,378 | 8,667 | 16 | - | 2,141 |
| 1920 | 8,000 | 7,373 | 278 | 539 | 1,899 | 9,136 | 13 | - | 2,407 |
| 1921 | 8,000 | 8,126 | 308 | 476 | 2,401 | 10,020 | 12 | - | 2,857 |
| 1922 | 8,000 | 7,728 | 341 | 406 | 2,723 | 12,175 | 10 | - | 3,545 |
| 1923 | P. ${ }^{8,000} 68$ | P. ${ }^{7,465}$ | 343 | 366 | 2,976 | 12,360 | 10 | - | 4,012 |
| 1924 | R. 11,485 | R. 9,537 | 315 | 333 | 3,452 | 11,800 | 8 | - | 4,738 |
| 1925 | P. $\quad 19$ R. 10,000 | $\begin{aligned} & \text { P. } \quad 7 \\ & \text { R. } 10,126 \end{aligned}$ | 306 | 299 | 4,010 | 11,688 | 7 | 9,817 | 5,366 |
| 1926 | 9,953 | $\begin{array}{lr} \mathrm{M} \\ \mathrm{P} . & 3 \\ \mathrm{R} .10,294 \end{array}$ | 295 | 252 | 4,792 | 11,699 | 4 | 15,053 | 6,390 |

$\ddagger$ Issued Yearly. $\quad{ }^{*}$ Issued Quarterly. $\dagger$ Issued Monthly.

Motor Vehicles.-The following table shows the number of motor driven vehicles on the register on December 31, 1926, compared with the corresponding date in 1925:-

| Description. | 1926 | 1925 |
| :--- | ---: | ---: |
| Cars-Private | 3,769 | 3,198 |
| " Public | 514 | 452 |
| Freight Vehicles | 49 | 42 |
| Cycles | 793 | 622 |
| Omnibuses | 473 | 421 |
|  | 50 | 38 |

Licence Fees produced Tls. 1,274,965 or Tls. 34,415 over the budget estimate. The principal increases are shown under the headings, Motor Vehicles, Carts, Bicycles, Sing-song Houses, Theatres and Cinematographs, while a falling off is noticeable under Public Ricshas and Lotteries. With few exceptions the receipts for 1926 show a sub-
stantial increase over those for the previous year. As might have been expected the revenue from pony and carriage licences is gradually falling off as motor transport develops. The following statement shows the fees collected in respect of each licence compared with the Budget estimates and the collections for 1925 :-

|  | 1925 | 1926 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Estimated. | Actual. | Excess. | Deficiency. |
|  | Tls. | Tls. | Tls. | Tls. | Tls. |
| Hotel \& Tavern | 30,881 | 33,000 | 31,643 | - | 1,357 |
| Foreign Liquor Seller | 31,248 | 32,000 | 31,512 | - | 488 |
| Chinese Wine Shop | 29,376 | 31,000 | 31,955 | 955 | - |
| Billiard \& Bowling Saloon | ${ }^{6} 07$ | , 600 | 618 | 18 | -.. |
| Chinese Club . | 4,692 | 5,000 | 4,779 | - | 221 |
| Foreign Lodging House | 652 | 650 | 640 |  | 10 |
| Chinese Lodging House | 14,693 | 15,500 | 15,170 | - ${ }^{*}$ | 330 |
| Tea Shop | 14,811 | 15,500 | 16,098 | 598 | - |
| Eating House, etc. | 21,697 | 22,000 | 23,662 | 1,662 | - |
| Foreign Food Shop | 993 | 1,000 | 1,132 | 132 | - 120 |
| Fruit Shop and Stall | 6,894 | 7,000 | 6,880 |  | 120 |
| Food Hawkers Foreign Theatre and | 64,229 | 65,500 | 69,332 | 3,832 | - |
| Cinematograph | 10,334 | 11,000 | 16,531 | 5,531 | - |
| Chinese Theatre, etc. | 8,264 | 9,000 | 12,953 | 3,953 | - |
| Other Entertainments | 3,437 | 4,000 | 5,698 | 1.698 | - |
| Pawn Shop | 43,757 | 44,500 | 48,612 | 4,112 | - |
| Exchange Shop | 9,339 | 10,000 | 9,711 | , | 289 |
| Tobacco Shop | 17,853 | 19,000 | 18,643 | - | 357 |
| Goldsmiths and Silversmiths Shop | 2,563 | 3,000 | 2,530 | - | 470 |
| Cargo Boat | 6,601 | 7,000 | 6,945 | - | 55 |
| Ferry and Passenger Boat Launch | 1,272 4,822 | 1,300 5,000 | 1,266 5,384 | 384 | - 34 |
| Chinese Boat | 4,462 | 4,800 | 4,089 | - | 711 |
| Sampan | 730 | 1,000 | 711 | - | 289 |
| Private Pony \& Carriage | 7,790 | 8,000 | 6,383 | -- | 1,617 |
| Livery Stable | 13,373 | 13,000 | 12,774 | - | 226 |
| Motor Vehicle and Garage | 264,438 | 310,000 | 321,973 | 11,973 | - |
| Bicycle | 14,230 | 15,000 | 21,442 | 6,442 | - |
| Cart | 77,775 | 80,000 | 89,172 | 9,172 | - |
| Pedicab | 502 | 100 | 136 | 36 | - |
| Private Ricsha | 139,974 | 165,000 | 166,268 | 1,268 | - |
| Public Ricsha | 173,307 | 180,000 | 170,762 | - | 9,238 |
| Sedan Chair | 56 | 100 | , 37 | - | 63 |
| Wheelbarrow | 66,911 | 71,000 | 70,223 | - | 777 |
| Firearms | 2,066 | 2,000 | 4,278 | 2,278 |  |
| Sog Song House | 5,008 27,029 | 5,500 27,500 | 4,626 33,700 | 6,200 | 874 |
| Lottery | 4,523 | 10,000 | 3,256 | 6,200 | 6,744 |
| Miscellaneous | 4,523 | 5,000 | 3,441 | - | 1,559 |
|  | 1,131,189 | 1,240,550 | 1,274,965 | 60,244 | 25,829 |

Taxicabs.-In October last the Council approved the issue of licences for taxicabs. Conditions were drawn up and published in the Municipal Gazette of October 29, under Municipal Notification No. 3,533, but up to the present no licences for this form of vehicle have actually been issued.
-Licence Conditions.-Several licence conditions have been revised during the year and the amended conditions were published in the Municipal Gazette as under:-

| Foreign Liquor Sellers | March 25 | Notification No. 3466 |
| :---: | :---: | :---: |
| Sing Song | November 19 | 3536 |
| Vehicles | " 19 | 3536 |
| " | December 24 | 3548 |

Market Fees.-The receipts from Market Fees show an increase over the previous year, but the estimated figure has not been reached. A new market was opened in Tsitsihar Road, Eastern District, in July and the fees shown below represent the half year's collection. The collections for 1926 produced Tls. 129,174 against Tls. 126,739 in 1925. The following summary gives the total collected from each market in dollars:-

|  | 1925. | 1926. |  | 1925. | 1926. |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Maloo | $\$ 22,757$ | $\$ 22,209$ |  | Sungpan | $\$ 3,709$ |
| Elgin | 9,809 | 9,824 |  | Mohawk | 3,673 |
| Hongkew | 87,765 | 90,437 |  | Wuchow | 3,908 |
| East Hongkew | 8,219 | 8,287 |  | Sinza | 4,614 |
| Wayside | 6,953 | 8,350 |  | Purdon | 4,272 |
| Yangtszepoo | 2,832 | 2,828 | North Fokien | 6,524 | 12,581 |
| Tsitsihar | - | 1,106 |  |  | 6,822 |
|  |  |  |  | $\$ 175,450$ | $\$ 180,650$ |

Slaughter House Fees.-The fees from this source produced Tls. 30,756 against Tls. 24,682 in 1925 . The number of butchers from whom these fees were collected average 54 per month against 47 during the previous year. Details of the animals killed are given in the report of the Commissioner of Public Health.

Band Concerts.- 45 concerts were held during the year and the entrance fees collected by this office (excluding subscriptions) amounted to $\$ 11,149.40$ against $\$ 8,346.90$ for 1925 .

Departmental Accounts.-During the year 19,128 Departmental accounts were collected by this office amounting to Tls. $1,893,180$ and $\$ 873,895$.

Shipping.-96 shipments, representing 3,182 packages of cargo for the various departments of the Council, were passed through the Customs and delivered.

Inspection.-The following is a list of the visits made by the Inspection Staff in connection with rateable buildings and licensed premises:-

| Foreign Buildings in course of construction | 349 |
| :--- | ---: |
| Foreign Buildings completed | 303 |
| Extension and alteration to Foreign Buildings | 84 |
| Foreign Buildings reported unoccupied | $\mathbf{1 5 6}$ |
| Foreign Buildings demolished | $\mathbf{7 5}$ |
| Chinese Buildings in course of construction | $\mathbf{1 , 4 8 9}$ |
| Chinese Buildings completed | $\mathbf{3 , 8 9 9}$ |
| Extension and alteration to Chinese Buildings | $\mathbf{1 , 8 2 1}$ |
| Chinese houses demolished | 2,401 |
| Premises of Applicants for Licences | $\mathbf{2 , 2 0 0}$ |
| Premises detected conducting business without licences | 638 |
| Licensed premises reported closed | $\mathbf{1 , 1 0 0}$ |
| Advertising signs, spaces, and boards | $\mathbf{2 , 7 5 7}$ |

Legal Proceedings.-It has been necessary during the year to obtain legal assistance for the recovery of sums owing to the Council. Amounts thus collected through the Prosecuting Solicitor were $\$ 2,499.75$ and Tls. 17,578.26.

The following are appended to this report:-
Comparative Statement of Ordinary Revenue from 1916 to 1926.
Summary of Chinese General Municipal Rate.
Summary of Chinese Houses and Assessments.
Comparative Statement of Licence Fees for the years 1924-1926.
Statement of Revenue from Licence Fees during the past ten years.

E. L. ALLEN,<br>Commissioner of Revenue.

## COMPARATIVE STATEMENT OF ORDINARY :REVENUE FROM 1917 TO 1926.

| Source. | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tls. | Tls. | Tls. | Tls. | Tls. | Tls. | Tls. | Tls. | Tls. | Tls. |
| Land Tax | 836,719 | 881,461 | 1,053,579 | 1,056,641 | 1,326,872 | 1,328,091 | 1,595,680 | 1,594,676 | 2,177,069 | 2,161,284 |
| General | 1,557,818 | 1,618,370 | 2,001,572 | 2,139,191 | 2,421,843 | 2,695,032 | 2,989,001 | 3,378,973 | 3,785,087 | 4,022,334 |
| Special | 25,130 | 26,629 | 33,502 | 49,497 | 76,752 | 118,458 | 153,769 | 173,533 | 200,825 | 233,115 |
| Special Advertisement Rate | 1,329 | 1,415 | 1,320 | 1,485 | 2,335 | 3,501 | 5,276 | 6,431 | 6,285 | 7,702 |
| Wharfage Dues | 203,394 | 196,311 | 268,836 | 365,297 | 374,785 | 379,744 | 427,364 | 489,622 | 464,627 | 616,633 |
| Licence Fees | 554,662 | 522,451 | 559,244 | 627,567 | 721,022 | 821,253 | 920,024 | 1,063,219 | 1,131,189 | 1,274,965 |
| Rent of Municipal Properties | 107,457 | 119,535 | 121,079 | 126,787 | 178,784 | 191,393 | 180,054 | 189,776 | 200,578 | 229,384 |
| Revenue from Public and Municipal Undertakings | 168,619 | 498,404 | 380,829 | 457,018 | 848,865 | 838,523 | 900,451 | 1,119,916 | 1,173,171 | 1,513,913 |
| Miscellaneous | - | - | - | - | - | 15,205 | 32,178 | 12,678 | 13,578 | 32,591 |
| Total Ordinary Income | 3,455,128 | 3,864,576 | 4,419,961 | 4,823,483 | 5,951,258 | 6,391,200 | 7,203,797 | 8,028,824 | 9,152,409 | 10,091,921 |


|  | December Quarter, 1925. |  |  |  | March Quarter, 1926. |  |  |  | June Quarter, 1926. |  |  |  | September Quarter, 1926. |  |  |  | Total for the Year. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses. |  | Assessment. |  | Houses. |  | Assessment. |  | Houses. |  | Assessment. |  | Houses. |  | Assessment. |  | Houses. |  | Assessment. |  |
| $\begin{array}{cc}\begin{array}{c}\text { Brought } \\ \text { from }\end{array} & \begin{array}{c}\text { forward } \\ \text { quarter }\end{array} \\ \text { previous }\end{array}$ | 1,290 | 69,165 | — |  |  | 70,437 |  | 22,192,916 |  | 71,876 |  | $\$$ $23,030,954$ |  | 72,104 |  | $\$$ $23,859,822$ |  | 69,165 |  | $\$$ $21,513,406$ |
| New houses assessed |  |  | 423,599 |  | 795 |  | 390,818 |  | 1,064 |  | 392,062 |  | 1,275 |  | 376,210 |  | 4,424 |  | 1,582,689 |  |
| Houses rebuilt and reassessed | 477 |  | 293,726 |  | 905 |  | 470,590 |  | 200 |  | 97,680 |  | 266 |  | 197,188 |  | 1,848 |  | 1,059,184 |  |
| Houses outside Settlement limits | 156 |  | 56,364 |  | 95 |  | 46,320 |  | 91 |  | 40,862 |  | 55 |  | 20,564 |  | 397 |  | 164,110 |  |
| Sundry increases in Assessments |  |  | 56,012 |  |  |  | 73,630 |  |  |  | 53,210 |  |  |  | 65,232 |  |  |  | 248,084 |  |
| Sundry increases outside Settlement limits |  |  | 19,395 |  |  |  |  |  |  |  | 204 |  |  |  | 3,708 |  |  |  | 23,307 |  |
|  |  | 1,923 |  | 849,096 |  | 1,795 |  | 981,358 |  | 1,355 |  | 584,018 |  | 1,596 |  | 662,902 |  | 6,669 |  | 3,077,374 |
| Less- |  | 71,088 |  | 22,362,502 |  | 72,232 |  | 23,174,274 |  | 73,231 |  | 23,614,972 |  | 73,700 |  | 24,022,724 |  | 75,834 |  | 24,590,780 |
| Houses pulled down | 546 |  | 105,302 |  | 353 |  | 93,926 |  | 1,125 |  | 188,144 |  | 593 |  | 147,726 |  | 2,617 |  | 535,098 |  |
| Housés pulled down, etc., outside Settlement limits | 105 |  | 6,300 |  | 3 |  | 2,776 |  | 2 |  | 336 |  | 52 |  | 6,038 |  | 162 |  | 15,450 |  |
| Sundry reductions |  |  | 57,468 |  |  |  | 46,414 |  |  |  | 65,206 |  |  |  | 58,932 |  |  |  | 228,020 |  |
| Sundry reductions outside Settlement limits |  |  | 516 |  |  |  | 204 |  |  |  | 1,464 |  |  |  | 1,010 |  |  |  | 3,194 |  |
|  | . | 651 |  | 169,586 |  | 356 |  | 143,320 |  | 1,127 |  | 255,150 |  | 645 |  | 213,706 |  | 2,779 |  | 781,762 |
| Totals |  | 70,437 |  | 22,192,916 |  | 71,876 |  | 23,030,954 |  | 72,104 |  | 23,359,822 |  | 73,055 |  | 23,809,018 |  | 73,055 |  | 23,809,018 |
| Increase over previous quarter |  | 1,272 |  |  |  | 1,439 |  |  |  | 228 |  |  |  | 951 |  |  |  | 3,890 |  |  |
| Decrease on previous quarter |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

SUMmARY OF CHINESE GENERAL MUNICIPAL RATE FOR THE YEAR ENDING SEPTEMBER 30， 1926.

|  | December Quarter， 1925. |  |  |  |  |  | March Quabter， 1926. |  |  |  |  |  | June Quarter， 1926. |  |  |  |  |  | September Quarter， 1926. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | District． |  |  |  |  | Total． | District． |  |  |  |  | Total． | District． |  |  |  |  | Total． | District． |  |  |  |  | Total． |
|  | 䔍 |  |  | 㓪 |  |  |  |  |  | 誌 |  |  | $\begin{aligned} & \text { ت゙ } \\ & \stackrel{y}{\square} \\ & \text { O } \end{aligned}$ | g ¢ ¢ 号 a |  | 勆 | ． |  |  | 憵 | g ¢ \％ 國 | 館 |  |  |
| Houses occupied by Chinese | 9，645 | 13，647 | 21.537 | 18，341 | 2，372 | 65，542 | 9，732 | 13，631 | 22，005 | 18，720 | 2，202 | 66，290 | 9，677 | 13，546 | 22，620 | 19，054 | 1，998 | 66，895 | 9，616 | 13，685 | 23，134 | 19，480 | 2，300 | 68，215 |
| Houses occupied by Foreigners | 80 | 1，244 | 784 | 196 | 152 | 2，456 | 67 | 1，226 | 782 | 204 | 415 | 2，694 | 77 | 1，198 | 783 | 203 | 703 | 2，964 | 72 | 1，205 | 780 | 203 | 446 | 2，706 |
| Houses unoccupied | 189 | 203 | 1，361 | 604 | 82 | 2，439 | 194 | 207 | 1，459 | 951 | 81 | 2，892 | 161 | 237 | 1，047 | 714 | 86 | 2，245 | 186 | 176 | 970 | 758 | 44 | 2，134 |
| Total | 9，914 | $\xrightarrow{15,094}$ | 23，682 | 19，141 | 2，606 | 70，437 | 9，993 | 15，064 | 24，246 | 19，875 | 2，698 | $\underline{71,876}$ | 9，915 | 14，981 | 24，450 | 19，971 | 2，787 | 72，104 | 9，874 | 15，066 | 24，834 | 20，441 | 2，790 | 73，055 |
| Assessments \＄ | 8．435，914 | 4，809，008 | 3，984，892 | 4，638，540 | 324，562 | 22，192，916 | 8，600，770 | 4，838，986 | 4，178，480 | 5，044，642 | 368，076 | 23，030，954 | 8，659，030 | 4，868，020 | 4，269，390 | 5，156，040 | 407，342 | 23，359，822 | 8，743，104 | 4，880，820 | 4，417，960 | 5，342，568 | 424，566 | $\underline{23,809,018}$ |
| Rates collected from Chinese | 279，816 | 145，361 | 119，867 | 144，839 | 6.670 | 696，553 | 285，396 | 145，766 | 126，730 | 154，046 | 8，215 | 720，153 | 288，515 | 148，174 | 131，502 | 160，681 | 6，884 | 735，756 | 290，168 | 148，212 | 137，586 | 165，577 | 7，145 | 748，687 |
| Rates collected from Foreigners \＄ | 3，965 | 14，018 | 3，586 | 1，236 | 1，042 | 23，847 | 3，919 | 14，056 | 4，534 | 1，550 | 1，424 | 25，483 | 3，681 | 14，073 | 4，627 | 1，602 | 1，641 | 25，624 | 3.718 | 14，022 | 4，660 | 1，639 | 1.942 | 25，982 |
| Total 8 | $\underline{283,781}$ | 159，379 | 123，453 | 146，075 | 7，712 | 720，400 | 289，315 | 159，822 | 131，264 | 155，596 | 9，639 | 745，636 | 292，196 | 162，247 | 136，129 | 162，283 | 8.525 | 761，380 | 293，886 | 162，234 | $\xrightarrow{142,246}$ | 167，216 | 9.087 | 774，669 |
| Rates on unoccu－ pied houses | 11，071 | 5，185 | 13，360 | 15，183 | 1，755 | 46，554 | 11，553 | 5，955 | 13，256 | 20，079 | 675 | 51，518 | 9，550 | 5，049 | 11，629 | 17，373 | 997 | 44，598 | 11，700 | 5，470 | 10，969 | 19，092 | 589 | 47，820 |
| Average Assess－ ment per house $\$$ | 850.91 | 318.60 | 168.27 | 242.33 | 124.55 | 315.07 | 860.68 | 321.23 | 172.34 | 253.82 | 146.42 | 320.43 | 873.33 | 324.95 | 174.61 | 258.17 | 146.15 | 323.97 | 885.47 | 323\％6 | 177.54 | 261.37 | 152.18 | 325.91 |
| Average Rate per house | 29.78 | 11.15 | 5.89 | 8.48 | 3.74 | 11.03 | 30.12 | 11.24 | 6.03 | 8.88 | 4.39 | 11.21 | 30.57 | 11.37 | 6.11 | 9.04 | 4.38 | 11.34 | 30.99 | 11.34 | 6.21 | 9.15 | 4.57 | 11.41 |
| $\underset{\text { pied houses }}{\text { Anoccu－}}$ | 1 $\frac{9}{10} \%$ | $1 \frac{3}{10} \%$ | $5 \frac{7}{10} \%$ | $3 \frac{2}{10} \%$ | $3 \frac{1}{10} \%$ | $3 \frac{5}{10} \%$ | 1 $\frac{9}{\mathrm{~T}} \%$ | $1 \frac{4}{10} \%$ | 6\％ | $4{ }_{7}^{8} \%$ | 3\％ | $4 \%$ | $1{ }_{10}^{6} \%$ | 1 $\frac{6}{10} \%$ | $4 \frac{3}{10} \%$ | 3 ${ }_{\text {T0 }}^{6} \%$ | $3 \%$ | $3 \cdot \frac{1}{10} \%$ | $1 \frac{9}{10} \%$ | $1 \frac{2}{10} \%$ | $3 \frac{9}{10} \%$ | $3 \frac{7}{10} \%$ | $1 \frac{6}{10} \%$ | 2，${ }^{\frac{9}{0} \%}$ |

COMPARATIVE STATEMENT OF LICENCE FEES FOR THE YEARS 1024-26.

| Source | 1926 |  |  |  | 1925 |  |  |  | 1924 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Licences. } \end{aligned}$ | Amount. | Average. |  | $\left\lvert\, \begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Licences. } \end{aligned}\right.$ | Amount. | Average. |  | $\left\lvert\, \begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Licences. } \end{aligned}\right.$ | Amount. | Average. |  |
|  |  |  | Number. | Amount. |  |  | Number. | Amount. |  |  | Number. | Amount. |
|  |  | Tls. cts. 31,642.70 |  | Tls. cts. |  | Tls. cts. |  | Tls. ets. |  | Tls. cts. |  | Tls. cts. |
| Tavern Foreign Liquor Seller | 351 422 | $\begin{aligned} & 31,642.70 \\ & 31.512 .50 \end{aligned}$ | $*$ $*$ $*$ 88 | $7,910.68$ $7,878.13$ | 312 434 | $30,881.17$ $31,247.50$ | $*$ <br> $*$ <br> $*$ | $7,702.29$ $7,811.88$ | 284 | 28,484.34 $\mathbf{3 1 , 4 2 5 . 0 0}$ | * 711 | 7,121.09 |
| Billiard and Bowling Saloon | 88 | -618.50 | - 22 | +154.63 | 48 78 | - 607.00 | - $\quad 20$ | 7,815.75 | +44 | 31,420.00 | - $\quad 20$ | 7,856.25 |
| Eating House | 6,676 | 23,662.24 | * 1,669 | 5,915.56 | 5,898 | 21,697.42 | * 1,475 | 5,424.36 | 5,595 | 21,326,56 | - 1,399 | 5,331.64 |
| Foreign Food Shop | 418 | 1,132.59 | - 105 | 283.15 | 307 | 993.58 | - 77 | 248.39 | 126 | 718.59 | - 32 | 179.65 |
| Chinese Club | 184 | 4,779.30 | * 46 | 1,194.83 | 193 | 4,691.85 | - 48 | 1,172.96 | 170 | 4,183.40 | - 43 | 1,045.85 |
| Chinese Lodging House | 949 | 15,170.05 | * 237 | 3,792.51 | 955 | 14,692.90 | - 239 | 3,673.23 | 1,055 | 14,563.35 | * 264 | 3,640.84 |
| Foreign Lodging House | 597 | 61040.29 | * 149 | ${ }^{160.07}$ | 600 | 651.90 | * 150 | 162.98 | 631 | ${ }^{676.10}$ | - 158 | 169.03 |
| Chinese Wine Shop | 4,971 | 31,955.20 | * 1,243 | 7,988.80 | 4,618 | 29,376.35 | * 1,155 | 7,344.09 | 4,451 | 28,338.90 | * 1,113 | 7,084.73 |
| Tea Shop | 7,462 | 16,097.70 | 622 | 1,341.48 | 7,222 | 14,810.90 | -602 | 1,234.24 | 7,255 | 14,685.25 | 605 | 1,223.77 |
| Fruit Shop and Stall | 981 | $6,880.09$ 6931 | - 245 | 1,720.02 | -974 | 6,893.96 | - 244 | 1,723.49 | 935 | 6,552.23 | - 234 | 1,638.06 |
| Food Hawker | 48,450 289 | $69,331.72$ $16,531.00$ | 4,038 24 | 5,777.64 $1,377.58$ | $\begin{array}{r}44,473 \\ \hline 237\end{array}$ | $64,228.52$ $10,334.00$ | 3,706 20 | 5,352.38 861.17 | 44,418 | $63,644.28$ $10,221.00$ | 3,702 | 5,303.69 |
| Chinese Theatre | 490 | 12,953.50 | 41 | 1,079.46 | 275 | -8,264.36 | 23 | 688.90 | 283 | 9,583.00 | 24 | 851.75 798.58 |
| Other Entertainments | 232 | 5,698.50 | 19 | 474.88 | 169 | 3,437.00 | 14 | 286.42 | 176 | 3,696.00 | 15 | 308.00 |
| Brothel |  |  |  |  |  | 3, |  |  | 283 | 201.02 | $t+142$ | 100.51 |
| Pawn Shop | 1,401 | 48,611.61 | * 350 | 12,152.90 | 1,266 | 43,756.94 | * 317 | 10,939.24 | 1,214 | 41,709.73 | * 304 | 10,427.43 |
| Exchange Shop | 4,601 | 9,711.17 | * 1,150 | 2,427.79 | 4,312 | 9,339.45 | * 1,078 | 2,334.86 | 4,063 | 9,052.97 | * 1,016 | 2,263.25 |
| Tobacco Shop | 8,652 | 18,642.60 | * 2,163 | 4,660.65 | 8,160 | 17,852.50 | * 2,040 | 4,463.13 | 7,975 | 17,583.26 | - 1,994 | 4,395.82 |
| Goldsmith \& Silversmith Shop | 390 | 2,529.52 | * 98 | 6 632.38 | -398 | 2,563.01 | * 100 | 640.75 | ${ }^{4} 409$ | 2,611.39 | - 102 | ${ }^{652.84}$ |
| Cargo-boat, Foreign | 802 | 2,072.95 | -67 | 172.75 | 716 | 1,915.50 | 60 | 159.63 | 803 | 2,100.14 | 67 | 175.01 |
| Frry ${ }^{\text {Cr }}$ | 10,273 | 4,871.62 | +1,712 | 811.94 | 9,919 | 4,685.16 | +1,653 | 780.86 | 10,693 | 4,890.02 | +1,782 | 815.00 |
| Ferry and Passenger Boat | 882 | 1,266.03 | . 74 | 105.50 | 882 | 1,272.46 | 74 | 106.04 | 865 | 1,245.39 | . 72 | 103.78 |
| Launch | 2,012 | 5,383.50 | 168 | 448.63 | 1,918 | 4,821.50 | 160 | 401.79 | 1,736 | 4,407.00 | 145 | 367.25 |
| Chinese Boat | 17,415 | 4,089.46 | 1,451 | 340.79 | 18,617 | 4,461.73 | 1,551 | 371.81 | 19,608 | 4,657.99 | 1,634 | 388.17 |
| Sampan | 994 | 710.84 | $\dagger \quad 166$ | 118.47 | 1,010 | 729.71 | + 168 | 121.62 | 1,130 | 809.80 | $\dagger \quad 188$ $+\quad 57$ | 134.97 |
| $\text { Private }\left\{\begin{array}{l} \text { Pony } \\ \text { Carriage } \end{array}\right.$ | 1,621 | \} 6,382.74 | $* \quad 405$ $* \quad 252$ | 1,595.69 | 2,063 1,197 | 7,790.15 | $+\quad 516$ $* \quad 299$ | 1,947.54 | 2,309 | 8,614.30 | $* \quad 577$ <br> $*$ <br> $*$ | 2,153.58 |
| ( |  | 166,403.39 |  | \} 41,600.85 | 1,192 40,505 | 140,066.57 |  | 35,016.64 |  | 134,288.99 |  | \{ 33,572.25 |
| House | R $\begin{array}{r}41,176 \\ 948\end{array}$ |  | *R10,294 $\begin{array}{r}79\end{array}$ | 14,600.85 | 40,505 980 | 140,066.57 | R10,126 82 | 35,016.64 | $\begin{array}{r}38,149 \\ 1,087 \\ \hline\end{array}$ | 134,288.00 | * $\begin{array}{r}\text { 9,537 } \\ \\ 91\end{array}$ | (33,572.25 |
| Livery Stable $\left\{\begin{array}{l}\text { Pony } \\ \text { Carriage }\end{array}\right.$ | 3,694 | 12,773.54 | 308 | 1,064.46 | 3,847 | 13,373.16 | 321 | 1,114.43 | 3,973 | 13,685.35 | 331 | ? $1,140.45$ |
| Carriage <br> (Garace | 3,539 | 2,803.34 | 295 $* \quad 51$ | 700.84 | 3,666 191 | 2,550.00 | $\begin{array}{r}306 \\ * \quad 48 \\ \hline\end{array}$ | 637.50 | 3,787 157 | 2,126.68 | 315 $* \quad 39$ | 531.67 |
| Motor Vehicle | 19,167 | 305,694.78 | * 4,792 | 76,423.70 | 16,040 | 251,692.04 | * 4,010 | 62,923.01 | 13,809 | 210,936.30 | * 3,452 | 52,734.08 |
| Bicycle Driver | 19,324 | 13,475.07 | * 2,331 | 3,368.77 | 6,172 | 10,195.77 | * 1,543 | 2,548.94 | 5,395 | 8,260.23 | * 1,349 | 2,065.06 |
| Bicycle ${ }^{\text {Pony Cart and Wagon }}$ | 15,053 82 | 21,442.04 687.00 | 15,053 $* \quad 21$ | 21,442.04 | $\begin{array}{r}\text { 9,817 } \\ \hline 96\end{array}$ | $14,230.30$ 852.00 | 9,817 $\mathbf{2 4}$ | $14,230.30$ 213.00 | -117 | -032.00 |  | $\overline{258.00}$ |
| Cart Hand Cart | 11,853 | 68,823.00 | * 2,963 | 17,205.75 | 10,777 | 61,780.00 | 2,694 | 15,445.00 | 10,175 | 59,098.00 | * 2,544 | 14,774.50 |
| Trolley | 13,625 | 19,661.50 | * 3,406 | 4,915.38 | 10,592 | 15,143.00 | 2,648 | 3,785.75 | 8,662 | 12,557.50 | ${ }^{*} 2,165$ | 3,139.38 |
| Public Ricsha and Pedicab. | $\text { P } \mathbf{P} \text { 119,439 }$ | 170,762.37 | ${ }_{\mathbf{P}}^{\mathbf{R}} \overline{\mathbf{R}}$ 9,953 | 14,230.20 | Pr $\begin{array}{r}\text { P } 120,000\end{array}$ | '173,716.19 | $\begin{array}{lr} \mathbf{P} & 19 \\ \mathbf{R} & 10,000 \end{array}$ | 14,476.35 | $\left\lvert\, \begin{array}{lr} \mathbf{P} & 475 \\ \mathbf{R} & 137,817 \end{array}\right.$ | ${ }_{1} 198,219.04$ | $\begin{array}{\|l\|} \hline \mathbf{P} \\ \mathbf{R} 11,485 \end{array}$ | \} 16,518.25 |
| Sedan Chair | - 16 | 36.63 | * ${ }^{\text {* }}$, 4 | 9.16 | - $\begin{array}{r}120,00 \\ \\ 120\end{array}$ | 56.38 | ${ }_{*}^{*} 10,0$ | 14.10 | - $\begin{array}{r}\text { 137,81 } \\ \\ 141,54\end{array}$ | 72.97 | * 8 | 18.24 |
| Wheelbarrow | 140,391 | 70,222.84 | 11,699 | 5,851.90 | 140,252 | 66,910.81 | 11,688 | 5,575.90 | 141,595 | 70,833.33 | 11,800 | 5,902.78 |
| Firearm | 2,139 | 4,278.00 | * 1.537 | 1,069.50 | 1,033 | 2,066.00 | * 258 | 516.50 | 377 | 754.00 | - 94 | 188.50 |
| Dog | 1,298 | 4,626.33 | +1,298 | 4,626.33 | 1,385 | 5.007 .89 | 1,385 | 5,007.89 | 1,584 | 5,639.44 | 1,584 | 5,639.44 |
| Sing Song House | 4,717 | 33,700.46 | * 1,179 | 8,425.12 | 3,744 | 27,029.04 | * 936 | 6,757.26 | - | - |  |  |
| Miscellaneous | 2,339 | 6,697.19 | )* 248 | 530.29 | 2,311 | 4,523.23 | -* 214 | 94.45 470.36 | 3,039 | 9,156.66 | $\{* 413$ | 1,928.53 |
|  |  |  | $1++646$ | 660.02 |  |  | $1++715$ | 754.44 |  |  | + + +694 | . 28 |

STATEMENT SHOWING REVENUE FROM LICENGE FEES DURING THE PAST TEN YEARS.

| Source | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tavern | $\begin{aligned} & \text { Tls. } \\ & 18,417 \end{aligned}$ | Tls. <br> 16,594 | $\begin{aligned} & \text { Tls. } \\ & 15,432 \end{aligned}$ | $\begin{aligned} & \text { Tls. } \\ & 15,880 \end{aligned}$ | $\begin{aligned} & \text { Tls. } \\ & 17,851 \end{aligned}$ | $\begin{aligned} & \text { Tls. } \\ & 17,713 \end{aligned}$ | $\begin{aligned} & \text { Tls. } \\ & 21,906 \end{aligned}$ | $\begin{aligned} & \text { Tlis. } \\ & 28,484 \end{aligned}$ | TIs. 30,881 | Tls. $31,643$ |
| Foreign Liquor Seller | 23,836 | 23,725 | 24,300 | 27,000 | 29,088 | 30,162 | 31,188 | 31,425 | 31,248 | 31,512 |
| Billiard and Bowling Saloon | 485 | 424 | 557 | 620 | 670 | 614 | 1878 | 577 | 607 | 31,512 618 |
| Eating House | 6,469 | 8,756 | 9,216 | 9,832 | 11,718 | 14,657 | 20,244 | 21,327 | 21,697 | 23,662 |
| Foreign Food Shop | - | - | - | - | - | - | 741 | 719 | 993 | 1,132 |
| Chinese Club | 4,442 | 4,096 | 5,096 | 4,858 | 4,400 | 4,179 | 4,225 | 4,184 | 4,692 | 4,779 |
| Chinese Lodging House | 13,383 | 12,610 | 11,922 | 11,407 | 12,457 | 13,003 | 14,045 | 14,563 | 14,693 | 15,170 |
| Foreign Lodging House | - | - | - | 312 | 526 | 556 | 632 | 676 | 652 | 640 |
| Chinese Wine Shop | 35,366 | 35,691 | 35,522 | 27,258 | 25,049 | 25,084 | 26,968 | 28,339 | 29,376 | 31,955 |
| Tea Shop | 16,995 | 16,114 | 16,643 | 15,923 | 15,451 | 14,881 | 14,471 | 14,685 | 14,811 | 16,098 |
| Fruit Shop and Stall | 6,428 | 6,247 | 6,838 | 7,025 | 7,138 | 7,425 | 7,007 | 6,552 | 6,894 | 6,880 |
| Food Hawker | - | - | - | - | - | - | 56,312 | 63,644 | 64,229 | 69,332 |
| Foreign Theatre | 6,684 | 4,320 | 6,115 | 6,837 | 8,360 | 9,284 | 10,544 | 10,221 | 10,334 | 16,531 |
| Chinese Theatre | 8,742 | 7,872 | 8,428 | 8,805 | 8,508 | 8,970 | 9,252 | 9,583 | 8,264 | 12,953 |
| Other Entertainments | - | 2,292 | 3,093 | 2,927 | 3,039 | 2.998 | 3,749 | 3,696 | 3,437 | 5,698 |
| Brothel | - | - | - | 1,281 | 977 | 634 | 393 | 201 | - | - |
| Pawn Shop | 26,929 | 28,746 | 31,881 | 30,463 | 36,343 | 43,719 | 42,853 | 41,710 | 43,757 | 48,612 |
| Opium Shop | 45,390 | - | - | - | - | - | - | - | - |  |
| Exchange Shop | - | - | - | 6,850 | 9,382 | 9,328 | 9,229 | 9,053 | 9,339 | 9,711 |
| Tobacco Shop | - | - | - | 12,511 | 16,888 | 17,049 | 17,320 | 17,583 | 17,853 | 18,643 |
| Goldsmith and Silversmith Shop | - | - | - | - | 1,343 | 2,671 | 2,648 | 2,612 | 2,563 | 2,530 |
| Cargo Boat | 6,041 | 6,146 | 6,519 | 6,423 | 6,457 | 6,805 | 6,843 | 6,990 | 6,601 | 6,945 |
| Ferry and Passenger Boat | 1,095 | 1,138 | 1,116 | 1,093 | 1,107 | 1,184 | 1,280 | 1,245 | 1,272 | 1,266 |
| Launch | 3,205 | 3,235 | 3,644 | 3,978 | 4,225 | 4,277 | 4,247 | 4,407 | 4,822 | 5,384 |
| Chinese Boat | 4,268 1,000 | 4,126 | 4,547 943 | 4,668 | $\begin{array}{r}4,647 \\ \hline 988\end{array}$ | 4,808 | 4,692 | 4,658 | 4,462 | 4,089 |
| Private Pony and Carriage | 1,019 | 11,419 | 943 10,480 | 1,015 | 988 8,575 | 927 | 849 | 810 | 730 | 711 |
| Livery Stable | 12,145 | 12,236 | 12,093 | 9,757 12,285 | 8,575 | 8,798 14,943 | 9,185 14,907 | 8,614 13,685 | 7,790 | 6,383 |
| Motor Vehicle and Garage | 30,226 | 39,612 | 51,259 | 80,605 | 127,890 | 14,943 168,469 | 14,907 | 13,685 | 13,373 | 12,774 |
| Bicycle | - | - | - |  | - |  | 12,457 | 221,323 | 264,438 | 321,973 |
| Cart | 30,436 | 31,440 | 36,710 | 41,999 | 46,468 | 53,482 | 60,676 | 72,688 |  | 21,442 |
| Private Ricsha and Pedicab | 48,553 | 53,094 | 57,712 | 74,137 | 91,615 | 113,930 | 109,424 | 134,289 | 140,067 | 89,172 166,404 |
| Public Ricsha and Pedicab | 137,022 | 138,828 | 139,890 | 139,109 | 137,858 | 138,151 | 137,705 | 198,219 | 173,716 | 170,762 |
| Sedan Chair | 180 | 136 | 130 | 96 | 81 | 77 | 82 | 73 | 56 | 37 |
| Wheelbarrow | 50,509 | 48,774 | 52,049 | 54,844 | 60,181 | 73,082 | 74,199 | 70,833 | 66,911 | 70,223 |
| Firearm | 450 | 300 | 300 | 230 | 310 | 290 | 380 | 754 | 2,066 | 4,278 |
| Dog Sing Song House | 3,772 | 3,603 | 6,809 | 7,539 | 6,826 | 5,957 | 5,386 | 5,640 | 5,008 | 4,626 |
| Miscellaneous |  | - |  | - | - 120 | - | - | - | 27,029 | 33,700 |
|  |  | - | - | - | 1,129 | 3,146 | 3,407 | 9,157 | 4,523 | 6,697 |
|  | 554,662 | 522,451 | 559,244 | 627,567 | 721,022 | 821,253 | 920,024 | ,063,219 | 1,131,189 | 1,274,965 |

FINANCIAL STATEMENT

# FINANCIAL STATEMENT 

## ESTIMATED AND ACTUAL INCOME AND EXPENDITURE FOR

THE YEAR ENDED DECEMBER 31, 1926.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926—continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926—continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926—continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEIMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926—continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


FINANCIAL STATEMENT 1926-continued.


## BALANCE SHEET.





We have examined the foregoing Accounts with the books and vouchers and certify the same to be correct in accordance therewith.

## DECEMBER 31, 1926.



This Balance Sheet excludes expenditure incurred on Bridges, Sewers, Bundings, etc., and the acquisition of Land for Road purposes.
J. T. FORD, A.C.A.

Deputy Treasurer and Comptroller.

COMPARATIVE STATEMENTS.
A.
B.

| ORDINARY EXPENDITURE. | $\begin{aligned} & 1922 \\ & \text { Tls. } \end{aligned}$ | $\begin{gathered} 1923 \\ \text { Tls. } \end{gathered}$ | 1924 Tls. | $\begin{aligned} & 1925 \\ & \text { I'ls. } \end{aligned}$ | $\begin{aligned} & 1926 \\ & \text { Tls. } \end{aligned}$ | $\begin{gathered} 1922 \\ \% \end{gathered}$ | $1923$ | $1924$ | $1925$ | $\begin{gathered} 1926 \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Volunteer Corps Stock and Stores | $\begin{array}{r} 119,746.45 \\ 81,431.37 \end{array}$ | $\begin{array}{r} 112,304.71 \\ 42,130.86 \end{array}$ | $\begin{array}{r} 117,704.97 \\ 10,760.93 \end{array}$ | $\begin{array}{r} 116,854.13 \\ 22,181.26 \end{array}$ | $\begin{array}{r} 123,956.60 \\ 4,197.34 \end{array}$ | 3.00 | 2.08 | 1.52 | 1.45 | 1.25 |
| Stock and Stores | 201,177.82 | 154,435.57 | 128,465.90 | 139,035.39 | 128,153.94 |  |  |  |  |  |
| Fire Brigade <br> Stock and Stores | $224,944.35$ $31,998.06$ | $\begin{array}{r} 251,215.56 \\ 45,602.07 \end{array}$ | $\begin{array}{r} 309,320.19 \\ 74,743.59 \end{array}$ | $\begin{array}{r} 368,806.16 \\ 53,094.26 \end{array}$ | 372,872.78 <br> 41,258.30 |  |  |  |  |  |
|  | 256,942.41 | 296,817.63 | 384,063.78 | 421,900.42 | 414,131.08 | 3.84 | 4.00 | 4.56 | 4.39 | 4.05 |
| Police Force <br> Stock and Stores | $\begin{array}{r} 1,693,662.08 \\ 15,814.79 \end{array}$ | $\begin{array}{r} 1,841,536.35 \\ 22,795.86 \end{array}$ | $\begin{array}{r} 2,016,362.56 \\ 25,741.86 \end{array}$ | $\begin{array}{r\|r} \hline 2,279,099.07 \\ \hline 93,758.17 \end{array}$ | $\begin{array}{r} 2,537,464.12 \\ 44,694.61 \end{array}$ |  |  |  |  |  |
|  | 1,709,476.87 | 1,864,332.21 | 2,042,104.42 | 2,372,857.24 | 2,582,158.73 | 25.51 | 25.09 | 24.22 | 24.67 | 25.24 |
| Health Department Stock and Stores | $\begin{array}{r}496,637.11 \\ 10,250.87 \\ \hline\end{array}$ | $\begin{array}{r} 523,613.97 \\ 7,207.21 \end{array}$ | $\begin{array}{r} 658,155.32 \\ 18,659.70 \end{array}$ | $\begin{array}{r} 703,206.52 \\ 8,262.13 \end{array}$ | $\begin{array}{r} 774,459.81 \\ 13,236.82 \end{array}$ |  |  |  |  |  |
|  | 506,887.98 | 530,821.18 | 676,815.02 | 711,468.65 | 787,696.63 | 7.57 | 7.14 | 8.03 | 7.40 | 7.70 |
| Public Works Department Stock and Stores | $\begin{array}{\|r} 1,655,838.84 \\ 175,253.69 \end{array}$ | $\begin{array}{r} 1,815,790.69 \\ 104,698.74 \end{array}$ | $\begin{aligned} & 2,085,227.34 \\ & C r . \\ & \hline, 296.02 \end{aligned}$ | $\begin{array}{r} 2,247,514.56 \\ 141,125.72 \end{array}$ | $\begin{array}{r} 2,461,651.67 \\ 196,264.41 \end{array}$ |  |  |  |  |  |
|  | 1,831,092.53 | 1,920,489.43 | 2,080,931.32 | 2,388,640.28 | 2,657,916.08 | 27.33 | 25.85 | 24.68 | 24.83 | 25.98 |
| Municipal Orchestra and Band Stock and Stores | $\begin{array}{r} 96,214.45 \\ 6,710.85 \end{array}$ | $\begin{array}{r} 113,405.71 \\ 2,075.84 \end{array}$ | $\begin{array}{\|r} 118,013.48 \\ 2,225.05 \end{array}$ | $140,638.49$ $1,094.01$ | $\begin{array}{r} 128,681.88 \\ 1,116.27 \end{array}$ |  |  |  |  |  |
|  | 102,925.30 | 115,481.55 | 120,238.53 | $141,732.50$ | 129,798.15 | 1.54 | 1.55 | 1.43 | 1.47 | 1.27 |
| Public Library <br> Stock and Stores | $\begin{array}{r} 4,817.24 \\ 43.00 \end{array}$ | $\begin{aligned} & 6,211.46 \\ & 2,088.19 \end{aligned}$ | 8,412.53 | 5,690.36 | 5,990.11 |  |  |  |  |  |
|  | 4,860.24 | 8,299.65 | 8,412.53 | 5,690.36 | 5,990.11 | . 07 | . 11 | . 10 | . 06 | . 06 |
| Educational Department Stock and Stores | $\begin{array}{r} 397,708.94 \\ 5,764.60 \end{array}$ | $\begin{array}{\|r} 402,928.23 \\ 5,436.69 \end{array}$ | $\begin{array}{\|r} 436,352.40 \\ 8,319.66 \end{array}$ | $\begin{array}{r} 499,827.44 \\ 6,119.99 \end{array}$ | $\begin{array}{r} 497,001.57 \\ 6,795.41 \end{array}$ |  |  |  |  |  |
|  | 403,473.54 | 408,364.92 | 444,672.06 | 505,947.43 | 503,796.98 | 6.02 | 5.50 | 5.27 | 5.26 | 4.92 |
| Finance Department Stock and Stores | $\begin{array}{r} 164,104.82 \\ 2,070.46 \end{array}$ | $\begin{array}{r} 185,105.54 \\ 2,325.12 \end{array}$ | $\begin{array}{r} 205,675.36 \\ 711.35 \\ \hline \end{array}$ | $\begin{array}{r} 227,881.62 \\ 2,506.52 \end{array}$ | $\begin{array}{r} 245,080.95 \\ 1,257.11 \end{array}$ |  |  |  |  |  |
|  | 166,175.28 | 187,430.66 | 206,386.71 | 230,388.14 | 246,338.06 | 2.48 | 2.52 | 2.45 | 2.39 | 2.41 |
| Secretariat <br> Stock and Stores | $\begin{array}{r} 344,854.70 \\ 2,448.66 \end{array}$ | $\begin{array}{r} 365,409.52 \\ 3,743.52 \end{array}$ | $\begin{array}{r} 400,352.33 \\ 4,074.10 \end{array}$ | $\begin{array}{r} 451,950.80 \\ 1,492.08 \end{array}$ | $\begin{array}{r} 481,547.76 \\ 1,760.96 \end{array}$ |  |  |  |  |  |
|  | 347,303.36 | 369,153.04 | 404,426.43 | 453,442.88 | 483,308.72 | 5.18 | 4.97 | 4.80 | 4.71 | 4.72 |
| Commissioner General's Office Stock and Stores |  |  |  | $\begin{array}{r} 28,251.56 \\ 804.05 \end{array}$ | $\begin{array}{r} 39,876.91 \\ 133.75 \end{array}$ |  |  |  |  |  |
|  |  |  |  | 29,055.61 | 40,010.66 |  |  |  | . 30 | . 39 |
| General Charges | 231,254.05 | 265,582.56 | 319,937.06 | 588,748.17 | 401,457.23 | 3.45 | 3.58 | 3.79 | 6.12 | 3.92 |
| Interest | 599,859.98 | 747,544.10 | 946,991.95 | 1,242,350.88 | 1,555,763.84 | 8.95 | 10.06 | 11.23 | 12.91 | 15.20 |
| Redemption of Debentures | 113,150.81 | 158,985.46 | 199,878.97 | 257,224.97 | 314,128.00 | 1.69 | 2.14 | 2.37 | 2.67 | 3.07 |
| Tolal Ordinary Expenditure surplus | 6,474,580.17 $226,008.04$ | $7,027,737.96$ <br> $402,067.64$ | $\begin{array}{r}7,963,324.68 \\ 467,567.05 \\ \hline\end{array}$ | 9,488,482.92 131,493.61 | $\begin{array}{\|} 10,250,648.21 \\ \text { Doficit } \\ 18,297.73 \end{array}$ | 96.63 3.37 | 94.59 5.41 | 94.45 5.55 | 98.63 1.37 | 100.18 Doflcit . 18 |
| Total Ordinary Income | 6,700,588.21 | 7,429,805.60 | 8,430,891.73 | 9,619,976.53 | 10,232,350.48 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

LOANS OUTSTANDING AT DECEMBER 31， 1926.

| Year <br> of <br> Issue． | Amount Authorised． | Amount Issued． | Purpose． |  | Outstanding <br> December 31， 1926. | Rate of <br> Interest <br> Per cent． | Average price of Issue． | Term in years． | Repayment at option of Council on or after | Maturity． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | General． | Electricity． |  |  |  |  |  |  |
|  | Tls． | Tls． | Tls． | Tls． | Tls． |  |  |  |  |  |
| 1907 | 500，000 | 500，000 | 250，000 | 250，000 | 500，000 | 6 |  | 5－20 | Dec．31， 1912 | Dec．31， 1927 |
| 1908 | 650，000 | 650.000 | 400，000 | 250，000 | 650，000 | 6 |  | 5－20 | Dec．31， 1913 | Dec．31， 1928 |
| 1909 | 430，000 | 300，000 | 300，000 |  | 300，000 | 6 |  | 5－20 | Dec．31， 1914 | Dec．31， 1929 |
| 1910 | 520，000 | 313，800 | 43，800 | 270，000 | 313，800 | 6 |  | 5－20 | Dec．31， 1915 | Dec．31， 1930 |
| 1911 | 900，000 | 350，000 |  | 350，000 | 350，000 | 6 |  | 10－30 | Dec．31， 1921 | Dec．31， 1941 |
| 1912 | 617，175 | 340，000 | 90，000 | 250，000 | 340，000 | 6 |  | 10－30 | Dec．31， 1922 | Dec．31， 1942 |
| 1913 | 1，350，000 | 1756,300 | 141，300 | 615，000 | 756，300 | 6 |  | 10－30 | Dec．31， 1923 | Dec．31， 1943 |
|  | 1，350，000 | 1500,000 | 500，000 |  | 500，000 | $5 \frac{1}{2}$ |  | 10－50 | Dec．31， 1923 | Dec．31， 1963 |
| 1914 | 1，203，000 | 900，000 | 200，000 | 700，000 | 900，000 | $5 \frac{1}{2}$ |  | 10－30 | Dec．31， 1924 | Dec．31， 1944 |
| 1915 | 1，065，000 | 800，000 | 325，000 | 475，000 | 800,000 | $5 \frac{1}{2}$ |  | 10－30 | Dec．31， 1925 | Dec．31， 1945 |
| 1916 | 1，900，000 | 1，400，000 | 150，000 | 1，250，000 | 1，400，000 | 6 |  | 10－30 | Dec．31， 1926 | Dec．31， 1946 |
| 1918 | 1，800，000 | 507，300 | 507，300 |  | 507，300 | 7 | 100.00 | 10 | ， | Dec．31， 1928 |
| 1919 | 3，400，000 | 1，793，300 |  | 1，793，300 | 1，793，300 | 7 | 95.00 | 10 | － | Dec．31， 1929 |
| 1920 | 4，800，000 | 1 2，240，000 | 2，240，000 |  | 2，240，000 | 7 | 92.50 | 10 | － | Dec．31， 1930 |
| 1920 | 4，800，00 | 1 £ 750，000 |  | £ 750，000 | £ 750，000 | 6 | 100.00 | 10－30 | June 30， 1930 | June 30， 1950 |
| 1921 | 7，000，000 | $\left\{\begin{array}{r}5,404,800 \\ \$ 1,000,000\end{array}\right.$ | 816，000 | 4，588，800 | 5，404，800 | 8 | 100.00 | ＊10－30 | Dec．31， 1931 | Dec．31， 1951 |
| 1921 | 8，000，000 | ＇\＄1，000，000 |  | \＄1，000，000 | \＄1，000，000 | 8 | 100.00 | 10－30 | Dec．31， 1931 | Dec．31， 1951 |
| 1922 | 8，000，000 | 8，000，000 | 3，808，400 | 4，191，600 | 8，000，000 | 7 | 100.00 | 10－30 | Dec．31， 1932 | Dec．31， 1952 |
| 1923 | 6，000，000 | 4，920，000 | 2，920，000 | 2，000，000 | 4，920，000 | 6 | 100.00 | 10－30 | Dec．31， 1933 | Dec．31， 1953 |
| 1924 | $5,000,000$ | 5，000，000 | 4，000，000 | 1，000，000 | 5，000，000 | 6 | 96.525 | 10－30 | Dec．31， 1934 | Dec．31， 1954 |
| 1925 | 6，000，000 | 5，600，000 | 5，600，000 |  | 5，600，000 | 6 | 99.561 | 10－30 | Dec．31， 1935 | Dec．31， 1955 |
| 1926 | 5，000，000 | 4，506，700 | 4，506，700 |  | 4，506，700 | 6 | 99.00 | 10－30 | Dec．31， 1936 | Dec．31， 1956 |
|  |  | 笽44，782，200 | 雷26，798，500 | 实17，983，700 | T44，782，200 |  |  |  |  |  |
|  |  | \＄1，000，000 |  | \＄1，000，000 | \＄1，000，000 |  |  |  |  |  |
|  |  | £750，000 |  | £750，000 | £750，000 |  |  |  |  |  |

[^1]D.


LAND.

| Property. |  | $\begin{gathered} \text { Value at } \\ \text { January 1, } \\ \text { 1926. } \end{gathered}$ | Additions during the year. | Adjustments of Area and Sales during the year. | $\begin{gathered} \text { Value at } \\ \text { December 31, } \\ 1926 \text {. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tls. | Tls. | Tls. | Tls. |
| Central Offices | -• | 2,427,600.00 |  |  | 2,427,600.00 |
| Town Hall . . | - | 218,940.00 |  |  | 218,940.00 |
| Volunteer Corps.- |  |  |  |  |  |
| , " Extension | $\cdots$ | 243,747.95 |  |  | 243,747.95 |
| "' ${ }^{\prime \prime}$ New Stop Butts | . | 26,168.68 |  |  | 26,168.68 |
| Riding School ... . | . | 12,426.36 |  | Cr. 12,426.36 |  |
| Quarters, Yu Yuen Road . . | . | 7,381.52 |  |  | 7,381.52 |
|  |  |  |  |  |  |
| Central Station |  | 750,273.58 |  | Cr. 58,766.06 | 691,507.52 |
| Hongkew Station . | . | 66,690.00 |  |  | 66,690.00 |
| Sinza Station . |  | 22,650.00 |  |  | 22,650.00 |
| Yangtszepoo Station |  | 26,400.00 |  |  | 26,400.00 |
| Fire Float Station-Ichang Road |  | 12,600.00 | 1,015.43 |  | 13,615.43 |
| Bubbling Well Station .. |  |  |  | 7,525.66 | 7,525.66 |
| Jessfield Sub-Station |  |  |  | 1,665.00 | 1,665.00 |
| Police Force.- |  |  |  |  |  |
| Stations. |  |  |  |  |  |
| Hongkew . | . | 260,750.00 |  |  | 260,750.00 |
| Louza | $\cdots$ | 315,000.00 |  |  | 315,000.00 |
| Sinza | . | 102,300.00 |  |  | 102,300.00 |
| Wayside | $\cdots$ | 25,317.00 |  |  | 25,317.00 |
| West Hongkew | $\cdots$ | 54,516.00 |  |  | 54,516.00 |
| Wetmore Road |  |  | 30,995.60 |  | 30,995.60 |
| Yangtszepoo.. |  | 52,722.00 |  |  | 52,722.00 |
| Gaols. |  |  |  |  |  |
| Ward Road | $\ldots$ | 265,781.54 | 10,394.43 |  | 276,175.97 |
| Amoy Road | $\cdots$ | 176,272.06 |  |  | 176,272.06 |
| Western Depôt . . | $\cdots$ | 88,602.62 | 8.29 |  | 88,610.91 |
| Carter Road Quarters | $\ldots$ | 17,446.00 |  |  | 17,446.00 |
| Sikh Gurdwara . . |  | 4,661.96 |  |  | 4,661.96 |
| Ricsha Inspection Depôt | - |  |  | 11,142.49 | 11,142.49 |
| Health Department.Hospitals. |  |  |  |  |  |
|  |  |  |  |  |  |
| Victoria Nursing Home | $\ldots$ | 498,080.00 |  |  | 498,080.00 |
| Nursing Home Western Distric | $\cdots$ | 203,570.27 | 209.30 |  | 203,779.57 |
| Isolation Hospital | . | 598,176.00 | 113,962.15 |  | 712,138.15 |
| " , for Chinese |  | 151,920.00 |  |  | 151,920.00 |
| Mokanshan Sanatorium | $\cdots$ | 11,528.19 |  |  | 11,528.19 |
| Public Swimming Bath .. | . | 3,550.00 |  |  | 3,550.00 |
| Branch Office, Haiphong Road ${ }^{\text {a }}$ | $\ldots$ | 983.00 |  |  | 983.00 |
| " " North Szechuen Road | . | 3,523.00 | 871.00 |  | 4,394.00 |
| " " Tsepoo Road | $\cdots$ | 5,022,62 |  | 3,161.98 | $5,022.62$ $3,161.98$ |
| " " Whashing Road |  |  |  | 3,161.98 | 3,161.98 |
| Markets. |  |  |  |  |  |
| East Hongkew | $\cdots$ | 14,629.00 |  |  | 14,629.00 |
| Elgin . . | . | 79,200.00 | 8.29 | Cr. 31,968.35 | 47,239.94 |
| Hongkew . | . | 347,865.00 |  |  | 347,865.00 |
| Liangchow .. |  | 6,028.00 |  |  | 6,028.00 |
| Maloo | $\cdots$ | 330,624.00 |  |  | 330,624.00 |
| Mohawk . |  | 20,658.00 |  |  | 20,658.00 |
| North Fokien Road | $\ldots$ | 45,654.71 |  |  | 45,654.71 |
| Pingliang Road |  |  | 15,616.31 | 398.94 | 16,015.25 |
| Purdon | $\cdots$ | 40,225.00 |  |  | 40,225.00 |
| Sinza |  | 39,975.00 |  |  | 39,975.00 |
| Sungpan . | $\cdots$ | 13,957.00 |  |  | 13,957.00 |
| Tsitsihar . |  | 5,830.00 |  |  | 5,830.00 |
| Wayside . | . | 12,138.00 |  |  | 12,138.00 |
| Wuchow . | . | 12,670.00 |  |  | 12,670.00 |
| Yangtszepoo .. .. | . | 6,664.00 |  |  | 6,664.00 |
| Slaughter House .. . . | . | 84,006.00 |  |  | 84,006.00 |
| New Slaughter House Site | . | 488,534.28 | 747.76 |  | 489,282.04 |
| Cattle Sheds $\quad \therefore$ | . | 102,780.00 |  |  | 102,780.00 |
| House Refuse Depôt |  | $33,270.00$ |  |  | 33,270.00 |
| " $\quad$, Soochow Creek. | . | 21,777.15 |  |  | 21,777.15 |
|  |  |  |  |  |  |
| Ewo Road Depôt and Public Wharf | $\cdots$ | 439,768.00 |  | Cr. 6,888.00 | 132,880.00 |
|  |  |  |  |  |  |
| Eastern District .. | $\cdots$ | 279,422.72 | 12,751.12 |  | 292,173.84 |
| Hungjao Road | . | 3,591.09 |  |  | 3,591.09 |
| Jessfield Road |  | 1,973.00 |  |  | 1,973.00 |
| Markham Road Sto.. |  | 19,629.00 |  |  | 19,629.00 |
| North Honan Stoneyard |  | 10,648.00 |  |  | 10,648.00 |
| North Honan Road . . |  | 63,360.00 |  |  | 63,360.00 |
| Shanse Road. |  | 6,080.00 |  |  | 6,080.00 |
| Sawgin and Wuchow Roads | $\cdots$ | 43,904.00 |  |  | 43,904.00 |
| Sinza Road .. .. . |  | 154,752.00 |  |  | 154,752.00 |
| Carried forwara |  | 9,722.277.27 | 186,579.68 | Cr. 86,154.70 | 9,822,702.25 |

LAND-continued.


LAND-continued.


BUILDINGS.


BUILDINGS-continued.


STOCK AND STORES


STOCK AND STORES-continued.


## P. W. D. WORKSHOPS.



Balance Sheet.



Balance Sheet.


CONCRETEWARE MANUFACTORY.


## Balance Sheet.



CONVICT LABOUR.


Balance Sheet.


Dr.
INDUSTRIAL UNDERTAKINGS-ADJUSTMENT ACCOUNT.
Cr.


## テHAI MUNICIPAL COUNCIL.

## REPORT

FOR THE YEAR 1926<br>AND BUDGET

FOR THE YEAR 1927.

PART III.

ESTIMATES FOR 1927.

SHANGHAI
? Rinted by KELLY \& WALSH, Ltd., 30 Ferry Road.
1927.

## ESTIMATES FOR 1927

with
Remarks thereon by the Council for 1926.
The following Budget of Municipal Income and Expenditure is submitted for the approval of the Ratepayers at the Annual Meeting to be held in April 1927.


## ORDINARY INCOME.

Land Tax, Tls. 2,580,000.--This estimate, which shows an increase of Tls. 398,900 on the figure for last year, is computed at $7 / 10$ ths of 1 per cent until June 30 and at $8 / 10$ ths of 1 per cent. thereafter. A reassessment of Land Values is now proceeding and has been taken into account in assessing this year's revenue.

General Municipal Rate, Tls. 4,751,000.-An increase of Tls. 526,000 on the estimate for 1926 - the levy recommended is at the rate of 14 per cent until June 30 and thereafter at 16 per cent.

Special Rate, Tls. 300,000 .-The increase under this heading is Tls. 69,000. In conformity with the raising of the General Municipal Rate the estimate for 1927 has been computed at 12 per cent until June 30 and at 14 per cent with effect from July 1.

Special Advertising Rate, Tls. 11,500.-This figure is Tls. 5,000 in excess of that provided for in last year's Budget.

Wharfage Dues, $T l s .650,000$.-An increase of Tls. 90,000 on the estimated receipts for 1926, based on actual trade returns.

Licence Fees, Tls. 1,417,350.—This estimate shows an increase of Tls. 176,800 on the figure for 1926, due in part to the recommended revision in the scale of fees for private motor cars and private ricshas from July 1 and to a normal increase in the number of licensed establishments in the Settlement.

Rent of Municipal Properties, Tls. 233,700.—This figure compares with Tls. 247,600 for 1926. Market Fees show a reduction of Tls. 9,300.

Rent from Public and Municipal Undertakings, Tls. 1,535,300.-The increase of Tls. 44,200 on the previous year's Budget figure is partly accounted for by an anticipated addition to the Royalty receipts from the Shanghai Electric Construction Co., Ltd. Shanghai Waterworks Company dividends show a slight reduction on last year's figure, while a decrease of Tls. 10,000 in the estimated available profits from Concreteware Manufactory is offset by a more favourable return from the Public Works Department Workshops. The contribution from the Electricity Department, Tls. 1,200,000, is the same as that for 1926.

Miscellaneous, Tls. 50,000.-This figure is Tls. 32,000 in excess of last year's estimate.

Deficit from 1926, Tls. 18,300.-As against a surplus of Tls. 131,490 carried forward from 1925.

## RATES, TAXES, DUES AND FEES.

## 1927.

The Council recommends that the following be levied:-
Land Tax at the rate of $7 / 10$ ths of 1 per cent. from January 1,1927 to June 30, 1927 and at the rate of $8 / 10$ ths of one per cent. from July 1,1927 on the assessed values of all land within the limits of the Settlement, payable by the renters thereof, half-yearly in advance.

General Municipal Rate at 14 per cent. from January 1, 1927 to June 30, 1927 and at 16 per cent. from July 1, 1927 until the next Annual Meeting of Ratepayers, on the assessed rental of houses within the Settlement, payable by occupants, quarterly in advance.

Special Rate at 12 per cent. from January 1, 1927 to June 30, 1927 and at 14 per cent. from July 1, 1927 until the next Annual Meeting of Ratepayers, on the assessed rental of houses beyond Settlement limits, payable by the occupants, quarterly in advance, under provision of the Waterworks Agreement 1905 and the Telephone Agreement 1925 and under arrangement with the Electricity Department.

Special Advertisement Rate from Tls. 0.10 to Tls. 5 per square foot of advertisement per annum, from the occupier of land upon which any building carrying advertisements, advertising hoarding or station is erected.

Wharfage Dues on all goods passed through the Custom-house, under the following tariff:-

| On Silk.-Steam Filature | Hk.Tls. |  |
| :---: | :---: | :---: |
|  | per picul | 0.320 |
| Raw and White | , | 0.160 |
| Yellow, Native | " | 0.135 |
| Wild, Raw | " | 0.100 |
| ", Filature | " | 0.120 |
| Re-reeled, Native | " | 0.250 |
| , Filature | " | 0.300 |
| Cocoons | " | 0.060 |
| On Tea.-Black and Green | " | 0.015 |
| Brick | " | 0.010 |
| Dust | " | 0.003 |
| On Treasure.-- | per 'Tls. 1,000 | 0.300 |

On all other dutiable goods 2 per cent. on the amount of duty levied.
On all goods classed as "duty free" by the Customs, $1 / 10$ th of 1 per cent. on the declared value.

## Licence Fees:-

From April 1, 1927, until the next Annual Meeting of Ratepayers, payable in advance, unless otherwise specified, as follows:-

| Hotel or Tavern-On Licence Temporary Bar | *Tls. 90 to Tls. 200 per quarter. At the discretion of the Council. |
| :---: | :---: |
| Foreign Liquor Seller-Off Licence, payable by all dealers in Foreign Wines, Spirits or Beer, wholesale or retail | Tls. 75 per quarter. |
| Lodging House, Foreign | \$1.50 per quarter. |
| Lodging House, Chinese | *Tls. 3 to Tls. 80 per quarter. |
| Billiard or Bowling Saloon | Tls. 3 per quarter for each table or alley. |
| Chinese Club | Tls. 25 per quarter. |
| Chinese Wine Shop | *Tls. 3 to Tls. 40 per quarter. |
| Tea Shop | *Tls. 0.50 to Tls. 50 per month. |
| Tobacco Shop | *Tls. 1 to Tls. 25 per quarter. |
| Exchange Shop | *Tls. 1 to Tls. 25 per quarter. |
| Gold and Silversmith's Shop | *Tls. 5 to Tls. 25 per quarter. |
| Sing Song House and Entertainer | \$20 for each of the three Chinese seasons. |

Eating House, Place of Refreshment, Restaurant, etc.:-
Chinese Food Shop No. 1
Chinese Food Shop No. 2
Vendor of Ice Cream and Iced Drinks, etc.

Food or Drink Stall, Stand, etc.
Restaurant
*\$1 to $\$ 20$ per quarter.
$\dagger \$ 1$ to $\$ 20$ per quarter.
*Tls. 10 to Tls. 45 per quarter.
Foreign Food Shop No. 1, and Foreign Food Shop No. 2 (including Compradore Shops and those selling Foodstuffs other than Fresh Food such as Butcher's Meat and Vegetables.)

Fruit Shop or Fruit Stall
Foreign Theatre
Chinese Theatre
Cinematograph
Sing Song or Story Teller
** $\$ 1$ to $\$ 20$ per quarter.
$\$ 10$ per quarter.
*Tls. 0.30 to Tls. 5 for every day or night open.
*Tls. 20 to Tls. 100 per month.
*TIs. 20 to Tls. 100 per month.
*Tls. 6 to Tls. 50 per month.

Music Hall, Circus, Fair, Dancing Saloon, or other place of Public Entertainment.

Pawnshop

Lottery or Raffle
*Tls. 0.30 to Tls. 5 for every day or night open.
*1/5th td 1 per cent. per annum on business done, payable quarterly.
*Tls. 1 to Tls. 1,000 per quarter.

Cargo Boat:-
Foreign
Chinese
Ferry or Passenger Boat
Launch

Chinese Boat

Sampan
Private Horse, Pony, Mule or Donkey
Private Carriage
Livery Stable:-
Horse, Pony, Mule or Donkey
Carriage
Public Garage
Motor Vehicles:-
Private Motor Car:

Public Motor Car

Public Passenger Motorbus $\$$

Trade Motor Car $\ddagger$
*According to class.

* $\$ 1.50$ to $\$ 4.50$ per month.
* $\$ 0.50$ to $\$ 1.00$ per month.
$\$ 2$ per month, payable on demand.
Tls. 2 per month, or from Tls. 5 to Tls. 10 if carrying passengers.
* $\$ 0.20$ to $\$ 0.60$ per month, payable on demand.
$\$ 1$ per two months, payable on demand.
$\$ 1.50$ per quarter.
$\$ 6.50$ per quarter.
$\$ 1$ per month.
$\$ 4$ per month.
*Tls. 5 to Tls. 25 per quarter.
(a) Where gross weight does not exceed $1,000 \mathrm{lbs} .$, Tls. 7 per quarter.
From July 1, 1927, Tls. 10 per quarter.
(b) Over 1,000 and up to $2,000 \mathrm{lbs}$., Tls. 10 per quarter.
From July 1, 1927, Tls. 12 per quarter.
(c) Over 2,000 and up to $3,000 \mathrm{lbs}$., Tls. 14 per quarter.
From July 1, 1927, Tls. 16 per quarter.
(d) Over 3,000 and up to $4,000 \mathrm{lbs}$., Tls. 16 per quarter.
From July 1, 1927, Tls. 22 per quarter.
(e) Over 4,000 and up to 5,000 lbs., Tls. 20 per quarter.
From July 1, 1927, Tls. 30 per quarter.

Fees 50 per cent. in excess of those set out in the above scale.

A fixed fee of Tls. 100 per quarter plus a sliding scale fee of Tls. 10 to Tls. 200 per quarter per route mile traversed. The actual sliding scale fee levied to depend upon the particular route traversed, which must first be approved by the Council.

Tls. 20 per quarter.
$\ddagger$ Exclusive of licence plate.

Van, Lorry or other Freight Vehicle $\ddagger$

## Freight Trailer

Platform Truck $\ddagger$

Platform Truck Trailer $\ddagger$
(a) Where gross weight does not exceed $4,000 \mathrm{lbs}$., Tls. 14 per quarter.
(b) Over 4,000 and up to $8,000 \mathrm{lbs}$. , Tls. 22 per quarter.
(c) Over 8,000 and up to 12,000 lbs., Tls. 27 per quarter.
(d) Over 12,000 and up to 16,000 lbs., Tls. 35 per quarter.
(e) Over 16,000 and up to $20,000 \mathrm{lbs}$., Tls. 48 per quarter.
(f) Over 20,000 and up to $24,000 \mathrm{lbs}$., Tls. 60 per quarter.
(g) Over $24,000 \mathrm{lbs}$., by special arrangement.

For motor freight vehicles operating as vehicles for hire or as public freight carriers, fees 50 per cent. in excess of those set out in the above scale, subject to a rebate of 15 per cent. in the case of vehicles, all the wheels of which are fitted with pneumatic tyres approved by the Commissioner of Police.
(a) Where gross weight does not exceed $4,000 \mathrm{lbs}$., Tls. 10 per quarter.
(b) Over 4,000 and up to 8,000 lbs., Tls. 14 per quarter.
(c) Over 8,000 and up to $12,000 \mathrm{lbs}$., Tls. 17 per quarter.
(d) Over 12,000 and up to $16,000 \mathrm{lbs}$., Tls. 21 per quarter.
(e) Over 16,000 and up to $20,000 \mathrm{lbs}$., Tls. 28 per quarter.
(f) Over 20,000 and up to $24,000 \mathrm{lbs}$., Tls. 35 per quarter.
( $g$ ) Over $24,000 \mathrm{lbs}$., by special arrangement.
For freight trailers operating as vehicles for hire or as public freight carriers, fees 50 per cent. in excess of those set out in the above scale, subject to a rebate of 15 per cent. in the case of vehicles, all the wheels of which are fitted with pneumatic tyres approved by the Commissioner of Police.

Tls. 10 per quarter.
For platform trucks operating as vehicles for hire or as public freight carriers, Tls. 15 per quarter.

Tls. 5 per quarter.
For platform truck trailers operating as vehicles for hire or as public freight carriers, Tls. 7.50 per quarter.

Motor Bicycle or Motor Delivery Tricycle市

Driver of Motor Vehicle of any description
Pony Cart or Van
Cart (man propelled)
Carrying capacity up to 500 lbs .
" " from 500 to $1,000 \mathrm{lbs}$.
" " $"$ from 1,000 to $2,240 \mathrm{lbs}$

Tls. 5 per quarter.
$\ddagger$ For Motor Bicycles or Motor Delivery Tricycles operating as vehicles for hire or as public freight carriers, Tls. 7.50 per quarter.
$\$ 5$ on issue, and $\$ 1$ on transfer of employment or issue of a duplicate licence.
*Tls. 9 to Tls. 18 per quarter.

F Tls. 1.50 per quarter.
" " from 1,000 to $2,240 \mathrm{lbs}$. $\ddagger$ Tls. 6.00 per quarter
" , over $2,240 \mathrm{lbs}$. by special arrangement.
Handcarts fitted with tyres under 3 inches in width. $\ddagger$ Tls. 9.00 per quarter.

Private Pedicab
Public Ricsha, payable by the proprietor Private Ricsha

Private Sedan-chair
Public Sedan-chair
Wheelbarrow
Bicycle
\$\$6 per pedicab per quarter.
$\ddagger \$ 2$ per ricsha per month.
$\$ 6$ per quarter From July 1, 1927, $\$ 8$ per quarter.
$\$ 3$ per quarter.
$\$ 6$ per quarter.
$\ddagger$ Tls. 0.50 per month.
$\$ 2$ for the year or portion thereof.

Ammunition, Firearms and Explosives, payable by-

Wholesale Importers
Retail Sellers
Firearms (carrying or conveying)
Dog
Food Hawker
Vendor of Noxious Drugs
Vendor of Uncooked Rice
Bakery and Confectionery
Dairy
Laundry
Tailor's Shop
Aerated Water Factory
Ice Factory or Ice House
Place for making Ice Cream and Iced Drinks Private Market
Private Slaughterhouse

Tls. 150 per quarter.
Tls. 75 per quarter.
Tls. 2 per quarter.
$\$ 5$ for the year or portion thereof.
$\$ 2$ per month.
*Tls. 5 to Tls. 50 per quarter.
$\$ 1$ per half year.
$\$ 2$ per quarter.
$\$ 2$ per quarter.
$\$ 2$ per quarter.
$\$ 2$ per half year.
$\$ 2$ per quarter.

* $\$ 2$ to $\$ 20$ per quarter.
* $\$ 1$ to $\$ 20$ per quarter.
$\$ 25$ per quarter.
$\$ 10$ per quarter.
Slaughterhouse Fees:-
For every Ox killed $\$ 0.90$
" " Sheep " $\$ 0.15$
" " Calf ", $\$ 0.30$
" " Pig " $\$ 0.30$
Special Permit Fees:-
For every Ox killed $\$ 0.50$
" " Sheep " $\$ 0.25$
" " Calf ", $\$ 0.25$
" " Pig ", $\$ 0.50$
*According to class. $\ddagger$ Exclusive of licence plate.

Export Fees:-
For every Ox exported from the Cattle-
sheds $\$ 0.75$

| " | Sheep |  |  | sheds | $\$ 0.10$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ", | Calf | " | $"$ | $"$ | $\$ 0.20$ |

Water Supply:-
For cleaning every Ox Hide $\$ 0.05$
" " " Entrails $\$ 0.05$
Storage Fees at Slaughterhouse:-
For every Ox carcase kept more than 3 days, $\$ 0.10$ per day, (or portion thereof).

| $"$ | $"$ | Sheep " | $"$ | $"$ | $"$ | $\$ 0.05$ | $"$ | $"$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $"$ | $"$ | Calf " | $"$ | $"$ | $"$ | $\$ 0.10$ | $"$ | $"$ |
| $"$ | $"$ | Pig " | $"$ | $"$ | $"$ | $\$ 0.10$ | $"$ | $"$ |
| $"$ |  |  |  |  |  |  |  |  |

Lairage Fees at Cattle Sheds:-
For every Ox kept more than 5 days, $\$ 0.10$ per day, (or portion thereof).

| $"$ | $"$ | Sheep " | $"$ | $"$ | $\$ 0.05$ | $"$ | $"$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $"$ | $"$ | Calf ", | $"$ | $"$ | $\$ 0.10$ | $"$ | $"$ |
| $"$ | $"$ | Pig " | $"$ | $"$ | $\$ 0.10$ | $"$ | $"$ |
| $"$ |  |  |  |  |  |  |  |

Market Fees:-
Hongkew Market:-
Shop on ground floor $\$ 20$ per month.
Stall space of 6 feet by 4 feet on ground floor
Stall space of 6 feet by 4 feet on other floors $\$ 5$ " $\$ 3$
Basket space of 4 feet by 2 feet on other floors
$\$ 1$ "
Maloo Market:-

Shop
Stall space of 6 feet by 4 feet
Basket space of 4 feet by 2 feet
$\$ 15$ per month.
$\$ 3$ "
$\$ 1$ "

Other Markets:-
Shop
Stall space of 6 feet by 4 feet
$\$ 12$ per month.
Basket space of 4 feet by 2 feet
$\$ 3$ "
\$1 "
Permit Fees:-
For New Foreign Buildings:-
(a) For every building not exceeding 20,000 cubic feet

Tls. 4.00
(b) For every additional 5,000 cubic feet or fraction thereof
,, 1.00
(c) For alterations on plans already approved, not involving any addition to the cubical extent thereof
, 1.00
(d) For alterations to existing buildings within the existing external walls (fee otherwise to be charged in accordance with $(a)$ and ( $b$ ))
(e) If the plan should show a series of buildings of the same style, the fee will be computed for the first house according to the above rules, and for each other house half the rates will be charged.

For New Chinese Buildings:-
For dwelling houses or shops:-
4 houses or under with outhouses belonging thereto " 4.00
Every additional house or shop " 1.00
Note.-For the purpose of computing the above fees a Chinese house shall be taken as having a superficial ground area, exclusive of yard space, not exceeding 400 square feet.

For minor building operations
, bundings
" placing ladders for house repairs
, erecting sign-boards, lamps, or fences
, mud-filling, etc.
, ceremonial arches on or over Municipal Footpaths or across Municipal Roads
cloth sunshade over " "
" mat sunshade over " "

Tls. 1.00
2.50
, 0.50
, 0.50
, 0.50
An initial charge of Tls. 10.00 and added thereto Tls. 2.00 for each lineal foot of the structure, to cover a period of 14 days, and thereafter a further charge of Tls. $\mathbf{2 5 . 0 0}$ for every 7 days.
Tls. 1.00 per fong, minimum fee Tls. 1.00
2.00 per fong, minimum fee Tls. 2.00

For Water Closet Installations:-
(a) For not more than three basins

Tls. 3.00
(b) For every additional basin

## ORDINARY EXPENDITURE.

Volunteer Corps, Tls. 151, 750.—This estimate shows an increase of Tls. 4,900 on last year's figure. Under Uniform provision has been made for an additional 300 recruits. A reduction of Tls. 3,500 on last year's figure is shown under Repairs to Arms and Accoutrements.

Volunteer Corps, Stock and Stores, Tls. 34,700.-A decrease of Tls. 1,300 on last year's appropriation. Provision is re-inserted for the additional Armoured Car budgeted for last year but not purchased. An increase of Tls. 7,100 is allowed for under Ammunition.

Fire Brigade, Tls. 414,690.-An increase of Tls. 35,250 on last year's estimate. Foreign and Chinese Staff Pay accounts for approximately half of this amount. Locomotion is increased by Tls. 5,000 , whilst Fuel is Tls. 3,000 less than last year. This is due in part to items hitherto charged to Fuel now being allocated to Locomotion.

Fire Brigade, Stock and Stores, Tls. 18,650.-Tls. 19,100 less than the 1926 appropriation. Tls. 1,000 has been included for the purchase of Fire Alarms which are required for experimental purposes.

Police Force, Tls. 2,862,390.-Estimated expenditure for the year represents an increase of Tls. 363,640 . The appropriation under Foreign Branch Pay makes provision for an increase of 50 in the authorised strength. This addition to the Foreign personnel together with automatic promotions under the Terms of Service, accounts for an increase of Tls. 127,130. The appropriation in respect of the Pay of the Japanese Branch is Tls. 18,360 in excess of last year's figure. An increase of Tls. 34,420 shown under Sikh Branch provides for Pay at revised rates. Due to an increase in the personnel and to normal promotions, the Pay of the Chinese Branch exceeds that of last year by Tls. 95,890 . The augmented strength of the Force is reflected under the various other headings of expenditure.

Police Force, Stock and Stores, Tls. 236,900.—An increase of Tls. 56,970 on last year's appropriation. Furniture and Sundries account for more than half of this increase.

Health Department, Tls. 880,130.-This figure represents an increase of Tls. 107,570 on last year's estimate. Hospitals call for a further Tls. 38,860 and general administration expenses for Tls. 56,120. Provision has been inserted for grants of Tls. 5,000 to the Sacred Heart Hospital, and Tls. 2,200 to the Hospital of the Russian Orthodox Confraternity. The Country Hospital deficit for the half year ended 31st December 1926, which is defrayable by the Council, has been included.

Health Department, Stock and Stores, Tls. 23,600.—An increase of Tls. 5,000 on the 1926 appropriation.

Public Worlcs Department, Tls. 2,848,240.-This figure compares with Tls. $2,560,780$ for 1926, the increase being accountable in the main under Upkeep of Buildings, House Refuse Disposal, general administration expenses and pay of Labour.

Public Works Department, Stock and Stores, Tls. 717,000.-A decrease of Tls. 130,900 on last year's estimate. Ten motor trucks for transport service, six motor trucks for refuse disposal work and the requisite plant and materials in connection with road laying, maintenance and cleansing are provided for.

Orchestra and Band, Tls. 131,510.-A slight increase of Tls. 1,190 on the appropriation for last year, due to additional passage requirements.

Orchestra and Band, Stock and Stores, I'ls. 2,300.—An increase of Tls. 1,220 on last year's figure, provision having been included for the purchase of a Harp.

Public Library, Tls. 5,960.-A slight decrease of Tls. 120 on last year's appropriation. Receipts are computed at a slightly higher figure than last year.

Educational Department, Tls. 511,460.-An increase of Tls. 16,790. The estimates for the several schools call for little comment.

From the following details it will be noted that the increase falls on three of the foreign schools, the remainder showing decreased expenditure.

| School. |
| :--- |
| Public School for Boys |
| Public School for Girls |
| Thomas Hanbury School for Boys |
| Thomas Hanbury School for Girls |
| Public School for Chinese |
| Ellis Kadoorie Public School for Chinese |
| Nieh Chih Kuei Public School for Chinese |
| Polytechnic Public School for Chinese |


| 1926. |  | 1927. |  |
| :---: | ---: | :---: | ---: |
| Tls. | 101,990 | Tls. | 114,920 |
| $"$ | 91,260 |  | 99,930 |
| $"$ | 67,620 | $"$ | 71,640 |
| $"$ | 68,660 | $"$ | 66,260 |
| $"$ | 46,320 | $"$ | 45,810 |
| $"$ | 41,690 | $"$ | 40,880 |
| $"$ | 41,210 | $"$ | 39,390 |
| $"$ | 27,620 | $"$ | 24,330 |

Renewal of the Educational Grants-in-Aid included in the Budget for 1926 is allowed for.

Education, Stock and Stores, Tls. 11,630.-An increase of Tls. 3,070 on the estimate for the previous year attributable in the main to the requirements of the Polytechnic Public School for Chinese, new building.

Finance Department (including Compradore's Office), Tls. 263,210.—An increase of Tls. 18,050 provides for normal increases of Pay for the Foreign and Chinese Staffs. Passages falling due this year account for an increase of Tls. 5,710 on last year's appropriation.

Finance Department (including Compradore's Office), Stock and Stores, Tls. 2,500.— An increase of Tls. 500 on the 1926 estimates.

Secretariat (including Revenue Office), Tls. 496,940.-This figure represents a negligible increase of Tls. 500 on the appropriation for last year. In respect of the Secretary's Office an increase of Tls. 6,200 is shown. The estimates for the Revenue Office are decreased by Tls. 5,700 chiefly owing to additional receipts that it is anticipated will be forthcoming from the sale of Licence plates, etc.

Secretariat (including Revenue Office), Stock and Stores, Tls. 4,000.-An increase of Tls. 500 as compared with the 1926 appropriation.

Commissioner General's Office, Tls. 38,130.—A reduction of Tls. 1,600 on last year's figure.

Commissioner General's Office, Stock and Stores, Tls. 250.-This appropriation remains the same as for 1926.

General Charges, Tls. 508,970.-An increase of Tls. 247,760 on last year's estimate. Tls. 150,000 of this amount is in respect of Emergency Measures. Pensions and Gratuities amount to Tls. 56,650 more than last year. Grants-in-Aid are increased from Tls. 21,700 to Tls. 30,200 . Rents of Municipal Properties and Leased Premises are Tls. 13,380 higher than in 1926. Tls. 14,330 has been provided to cover fees and expenses in connection with the re-assessment of Land.

Interest, Brokerage, etc., Tls. 1,768,370.—As compared with Tls. 1,511,860 for the previous year.

Redemption of Debentures, Tls. 386,370.—As compared with Tls. 314,130 in 1926.

## EXTRAORDINARY EXPENDITURE.

Bridges, Tls. 15,000.-The original programme of bridge construction has been considerably modified. Provision is made for the balance of cost of reconstructing in concrete Chapoo Road Bridge over the Soochow Creek.

Bundings, Tls. 5,000.-Provision is made for Tls. 5,000 under the heading of Miscellaneous as a contingent amount to cover necessary improvements which may be undertaken by arrangement with interested parties. The original estimates provided for a large programme of work which was subsequently eliminated from the Budget.

Drainage, Tls. 91,810 .-The appropriation exceeds that of the previous year by Tls. 14,140. The programme of drainage construction is much behind requirements. The position is unsatisfactory in that many roads are made up and extensively used by traffic without drains having been laid for surface drainage or the drainage of abutting properties. It is to be recognised that, wherever possible, drain construction should precede road construction to comply with the needs of sanitation. The major works provided for are in respect of drain construction in Kueiyang Road, Tls. 16,280; Chemulpo Road, Tls. 15,000; Pingliang Road, Tls. 13,600, and Thorburn Road, Tls. 17,990.

Sewerage, Tls. 150,000 .-The estimated expenditure is less by Tls. 375,000 than that for the preceding year. The construction of new sewers is of pressing necessity in order to eliminate as many cesspools as possible, thereby effecting a saving in the cost of collection.

Landing Stages, Tls. 23,600.-The whole programme of landing accommodation anticipates a cost of Tls. 58,600, which is almost wholly absorbed by the scheme of improved landing facilities on the Bund towards which the Customs Authorities are contributing Tls. 35,000. Other minor works are projected on the Soochow and Yangtszepoo Creeks, comprising Landing steps at Honan Road Bridge, Tls. 4,500; additional concrete Jetty, east of Thibet Road, Tls. 900 ; reconstruction in concrete of Jetties Nos. 72 and 76, Tls. 1,800, and reconstruction in concrete of Lay Road Jetty, Tls. 1,400.

Land, Tls. 110,600.-The estimated expenditure is less by Tls. 369,300 than that for the preceding year. In continuation of the policy of exercising the strictest economy, many deletions have been made from the programme originally submitted. In respect of the Police Force allocation is made to provide the balance of cost of extending the Gaol site. Health Department requirements are covered by appropriations for the extension, raising, laying out and fencing of the Hungjao Cemetery. Acquisition of a new market site at the corner of Robison and Ferry Roads is also allowed for. As regards the Public Works Department, provision is made for the extension of Penang Road Depôt and the acquisition of latrine sites. Minor requirements under Educational Department are included.

Buildings, Tls. 353,500.-In conformity with economies exercised generally in framing the current Budget, the appropriation shows a reduction of Tls. 241,770 on last year's estimate. The several items are tabulated elsewhere and only major works contemplated are recorded hereunder. Fire Brigade requirements are met, inter alia, by the provision of Tls. 25,000 as portion of cost of the erection of a Fire Sub-Station at West Soochow Road. The balance of cost of Indian and Chinese Quarters at Wayside Police Station is estimated at Tls. 44,500; extensions at Gordon Road Station, Tls. 15,500; new Station at the Point, portion of cost, Tls. 10,000; Goal Extensions, Tls. 50,000; new Eastern Depôt, portion of cost, Tls. 50,000 , and store and lavatory block at Louza Station, Tls. 8,000 . Under Health Department requirements provision is made for a portion of the cost of an Indian and Chinese Police Hospital, Tls. 30,000. An appropriation of Tls. 40,000 appears under Public Works Department for additional Latrines. The balance of cost of the new building for the Polytechnic Public School for Chinese is estimated at Tls. 32,750.

Roads, Tls. 1,700,000.-The estimates for acquiring land for road widenings and extensions total Tls. 1,200,000, which compares with Tls. 1,500,000 for 1926. For making up and metalling roads so acquired Tls. 500,000 is allocated, compared with Tls. 490,000 for the preceding year. In connection with this matter it is to be noted that the appropriations allowed for will no more than suffice for the acquisition of land for road widenings and extensions arising out of building development and will leave no balance for carrying out any further comprehensive schemes.

## MUNICIPAL BUDGET 1927.

Estimate for the year January 1 to December 31, 1927.

## ORDINARY INCOME.



## MUNICIPAL BUDGET 1927-continued.

## ORDINARY INCOME-continued.



MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE.


MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE—continucd.


MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE-continued.


MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE-continued.


MUNICIPAL BUDGET 1927-continued.


MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE-continued.


MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE-continued.


MUNICIPAL BUDGET 1927-continued.


MUNICIPAL BUDGET 1927-continued.


Details of Pay and Sundry Expenses of Nursing Staff.


Allocated to the various hospitals as under:-

| Victoria Nursing Home |  |  |  | 86,320 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Isolation Hospital | . |  |  | 38,800 |  |
| Isolation Hospital for Chinese | $\cdots$ |  |  | 5,600 |  |
| Police Hospital (Indians) | $\cdots$ | $\cdots$ |  | 2,950 |  |
| $\because$ (Chinese) | . | $\ldots$ |  | 2,950 |  |
| Sanatorium | . | . |  | 3,950 |  |
| Private Nursing Service.. |  |  |  | 23,300 |  |

MUNICIPAL BUDGET 1927—continued.

ORDINARY EXPENDITURE-continued.


MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE-continued.

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE-continued.


MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE—continued.


MUNICIPAL BUDGET 1927-continued.

## ORDINARY EXPENDITURE-continued.



MUNICIPAL BUDGET 1927--continued.

ORDINARY EXPENDITURE-continued.


MUNICIPAL BUDGET 1927-continued.


MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE-continued.


MUNICIPAL BUDGET 1927-continued.


MUNICIPAL BUDGET 1927-contirued.

ORDINARY EXPENDITURE-continued.


MUNICIPAL BUDGET 1927-continued.

ORDINARY EXPENDITURE-continued.


## MUNICIPAL BUDGET 1927-continued.



MUNICIPAL BUDGET 1927—continued.


MUNICIPAL BUDGET 1927-continued.


MUNICIPAL BUDGET 1927-continued.


MUNICIPAL BUDGET 1927-continued.

## EXTRAORDINARY INCOME.



## EXTRAORDINARY EXPENDITURE.



MUNICIPAL BUDGET 1927-continued.

## EXTRAORDINARY EXPENDITURE-continued.



MUNICIPAL BUDGET 1927-continued.


MUNICIPAL BUDGET 1927-continued.



[^0]:    *Kilowatts Connected:-From 1923 the figures include Public Street Lighting, and Traction.
    Load Factor:-Up to and including 1924 calculated as: $\frac{\text { Kilowatt hours sold } \times 100}{\text { Maximum load on Feeders } \times 8760} \quad$ Commencing from 1925 calculated as: $\frac{\text { Kilowatt hours generated } \times 100}{\text { Maximum load on generators } \times 876}$

[^1]:    $\Omega$

