to the mechanical convenience of having paper money instead of gold, they did not enlarge the capital resources of the country one dollar. For a bank to go to the trouble of putting a million dollars worth of notes into circulation in order to buy a million dollars worth of government bonds seems, and is a wasteful operation. The profit reaped by the banks is very trifling, when all the expenses and labour, and waste of capital involved in such a system are considered.. The cast-iron rigidity of this system which obtains in the United States is found to ve so exceedingly restrictive to the currency as to bring on serious monetary troubles whenever the business of the country is requiring more circulation. The American system is wholly devoid of the invaluable safeguard provided by the daily redemptions of bank notes through the Clearing Houses, as in the U. S. the note issues are not "cleared" as they are in Canada. A currency that best serves its purposes, is one that acts automatically, as it were, like a barometer, by expanding and contracting with the varying conditions of trade, meeting larger demands without convulsion and redeeming issues with ease. This was comprehended a century ago by an eminent statesman, during the very lively discussions on currency that then were carried on. Such a system of note issues steadies the finances of a country; wards off panics; equalizes money rates;
feeds the commercial body proportionately to its existing appetite and digestive powers; and generally acts on the mechianism of trade like the fly-wheel and governor of an engine. Canada has such a currency and it would be a miserable mistake to change it for that of the United States merely to secure wider powers of issue.

As there is no authoritative guide, or precedent, or example before us that establishes a principle, it seems reasonable to make the success of the present plan an argument for extending it, on, practically, the same lines. The circulation is now limited to the extent of the shareholders' paid up capital. Suppose the note issues were limited to the paid up capital plus the Reserve Fund, or to the extent of some percentage of that fund? The reserve fund is, practically, part of a bank's capital, as it also is made up, like the capital, of the money invested by the shareholders in the bank's business, but on which they are not paid a dividend. Were the limit of circulation made the amount of paid up capital and half the rest, there would be an addition of $\$ 18,000,000$ made to the margin for increased note issues, which would meet the needs of the country for many years.

The conditions that are regarded as indicating the need for wider circulation powers being conferred upon the chartered banks are clearly manifested by the following:-

Table showikg the Paid up Capital and the Circulation of the 34 Cuartkred Banks of Canada, with the Margin in bach case yor Increase of Circelation.

|  | Paid up Capital, 31st Oc eotec, 1901. | Circulation, 31st October, 1901. | Margin for 1 n crease in Cir culation. | - | Paid up Capital, $310 t$ October, 1301. | Circulation, 31st October, 1901. | Margin for Increase in Circulation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 Banks...... | \$ | \$ | \$ | $\begin{aligned} & \text { Toral.s } \\ & 6 \text { Banks.... } \end{aligned}$ | $1,744,055$ | 1,670,506 | ${ }_{73,549}$ |
|  | 905,569 | 485,773 | 419,796 |  | 2,000,000 | 1,856,897 | 143,103 |
|  | 300,000 | 84,664 | 215,336 |  | $2,000,000$ | 1,893,254 | 106,746 |
|  | 300,013 | 284,193 | 15,820 |  | 2,000,000 | 1,936,143 | 63,857 |
|  | 323,970 350,000 | 314,710 332,352 | 9,260 17,645 |  | 2,000,000 | 1,962,826 | 37,174 |
|  | 414,539 | 371,880 | 42,659 |  | 11,744,055 | 11,220,847 | 523,208 |
|  | 500,000 | 477,950 | 22.050 |  |  |  |  |
|  | 600,000 | 576,035 | 23,965 |  | $2,494,710$ | $2,389,483$ | 123,373 106,227 |
|  | 817,998 | ${ }_{8} 805,823$ | 12,175 |  | 2,500,000 | 2,353,906 | 146,094 |
|  | 900,000 | 879,156 | 20,844 |  | $2,500,000$ $2,500,000$ | 2,372,878 | 127,122 |
| Totals 14 Banks.. | 6,112,089 | 5,306,658 | 805,431 | $\begin{aligned} & \text { Total. } 8 \\ & 5 \text { Baxks .. } \end{aligned}$ | 2,500,000 | 2,44,441 | 55,559 |
|  | 1,000,000 | 923,566 | 76,434 |  | 12,388,310 | 11,831,435 | 556,875 |
|  | 1,200,000 | 1,163,708 | 36,292 |  | 4,866,666 | 2,851,689 | 2,014,977 |
|  | 1,346,310 | 1,234,775 | 111,535 |  | 6,000,000 | 4,717,473 | 1,282,527 |
|  | $1,390,980$ $1,500,000$ | 1,306,587 | 84,393 44,127 |  | $8,000,000$ | 7,633,828 | 366,172 |
|  | 1,500,000 | 1,455,873 | 44,127 | Totals$4 \text { Banks.... }$ | 12,000,000 | 8,308,340 | 3,691,660 |
| Totals 5 Raxks...... | 6,437,290 | 6,084,509 | 352,781 |  | 30,866,666 | 23,511,330 | 7,355,336 |

## Summary.

| Chartered Banks Classitied. | Aggregate Paid up Capital Oct. 318t, 1801 . | Aggregate Circulation Oct. 31st, 1901 | Aggregate <br> Marginfor Increased Circulation |
| :---: | :---: | :---: | :---: |
|  | 6,112,089 | $\stackrel{\$}{5,306,658}$ | $805,431$ |
| 14 Basks, Capital leus than $\$ 1,000,000$, maxium of margin..... | $6,112,089$ $6,437,290$ | $5,306,658$ $6,084,509$ | 805,431 352,781 |
| 5 Baxks, Capital from $\$ 1,000,000$ to $\$ 1,500,000 . . . . . . . . . . . . .$. | 6,437,290 | 6,084,509 | 352,781 |
| 6 Banks, Capital from $\$ 1,500,000$ to $\$ 2,000,000 \ldots \ldots . .$. | [1,744,055 | 11,220,847 | 523,208 |
| 5 Basks, Capital from $2,000,000$ to $\$ 2,500,000 \ldots \ldots . . . . .$. | 12,388,310 | 11,831,435 | 556.875 $7.355,336$ |
| 4 Banks, with Paid up Capital exceeding \$ $\$, 000,000 \ldots \ldots .$. | 30,866,666 | 23,511,330 | 7,355,336 |
| Totals, 34 Banks.... | 67,548,410 | 57,954,779 | 9,593,631 |

