# Presbyterian Statistics 

 Through One Hundred Years 1826-1926Tabulated, Visualized, and Interpreted

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THE GENERAL COUNCIL PRESBYTERIAN CHURCH IN THE U. S. A. 1927

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## INTRODUCTION

In 1924 the Program and Field Activities Committee of the General Council of the Presbyterian Church instructed a member of its staff to make a study of membership statistics for as far back as the records might permit in order to trace the ups and downs of accessions and discover the effect if any, of controversies on these records. This study was presented to the committee in June and the compiler was directed to continue his investigation through the summer and to extend it to include the experience of other denominations so far as their records might be available. He was instructed to report directly to the General Council in September.

The preparation for this study included a compilation of the statistics as reported in the Minutes of the General Assembly for one hundred years. This digest of so long a period of Presbyterian Church experience attracted considerable interest and the compiler was urged to put it into permanent form for publication for the use of all who might desire a source book of statistical records. This work has been done, and submitted to a committee of the General Council for general inspection, and is now offered to those who have desired that assistance in analysis and programmaking which schedules of past accomplishments offer.

The compiler owes a great deal of his willingness to assume the laborious task of compiling a hundred years of tabulations for publication to the insight, encouragement, and assistance of the present Stated Clerk of the General Assembly, Lewis Seymour Mudge, D.D. His gratitude is also due to the committee of the General Council consisting of William R. Taylor, D.D., J. Willison Smith, and Frank E. Sibley, who have approved the publication in behalf of the General Council without, of course, assuming any responsibility for the interpretation of the mass of statistical material which is presented.

In addition to presenting the visualization tables and the graphs, which are the tables visualized, it has been deemed wise to suggest what some of the visualizations mean. While the circle of those who can understand visualizations readily is very large, there
are other persons who are grateful for having their minds quickly led into possible interpretations.

The compiler has been urged to attempt this task because of the background which the study of the Church's records, together with his statistical researches in the records of other denominations, has given him. Therefore in connection with the graphs, both on the graphs themselves and in the interpretative descriptions, he has felt free to suggest such explanations or raise such questions as the graphs themselves, on their own merits as records, or the coincidence of other visualizations imperatively formulate.

The most the compiler ventures to suggest to the Church in connection with these tables and their treatment is that they approximate a record of successes and failures in the past, that they reveal very definite tendencies both in the past and for the immediate future, and that they are the best signposts we have, though they may be a trifle hard to read in the fogs and mists of confusion and misunderstanding with which we are at times surrounded.

The compiler has added a third part to this volume. He has been very much impressed with the value of interpretative surveys, not only for the Church as a whole, but for the individual parish as well. In the third part of this book, therefore, the value of and the method for a survey of the individual church record is presented. This volume, and the labor of detail its compilation has demanded, will be amply warranted, if, even in a general way, it inspires the ministry and the eldership of the Church to a reverence for an understanding of the past as an inspiration and a guide to the labors, the goals, and the programs of the present. This method has been tested in a very large variety of parish situations. It has been especially welcomed by business men in the eldership and has led to a new emphasis on laymen's responsibilities in the work of the Church.

## FOREWORD

This volume of compilations of the statistics of the Presbyterian Church in the U.S. A. is divided into three main parts. In the first the statistics are presented without anything more than the obvious editing required. They are collected under headings which make it easier to trace any one series of records through the hundred years under statistical survey. The century is divided into periods to which more detailed reference is made in the preliminary word to Part I. Part II is devoted to visualizing and interpreting the statistics. Only those who are trained especially can read tabulations with any effect or profit. A far larger number of persons can see with discernment and understand what is visualized for them. In this second part, therefore, the tabulationsof interest only to the statistician or to the mathematician-are transformed into lines whose ups and downs and relationships can be seen at a glance. Tabulations raise questions of the past and suggest the problems of the future. The value of these visualizations probably lies here. They raise questions and problems with which the Church is dealing. They raise them, however, with an eye to the past, with a definite delimitation of elements in the present, and with, in many cases, the suggestion of urgency, immediacy, and practicability for the future. In this second part, furthermore, the tabulations are edited. The effect, for example, of the foreign membership incorporated in the membership of the Presbyterian Church, is eliminated. This membership has varied and still varies from year to year to an entirely different extent from that of the home Church. For example, the death list in the Church in 1926 is the largest ever recorded both absolutely and in relation to membership. This is due to a serious epidemic of sleeping sickness in the Presbytery of Corisco, in Africa, and not to any exceptional condition in the State of New Jersey, with whose synod the Presbytery of Corisco is related. All this foreign membership, with all its reports, is eliminated from the visualization tables. Moreover, in order to bring out the significant relationship of figures in
the tables, percentages and per capitas are presented which make it possible to compare different years or periods and check on every-member participation, averages, and activity. In several instances, tables, either national or interdenominational, are offered for comparison with the tables of the Church.

## PART I <br> STATISTICAL DIGEST

## PART I

The following tabulations are a simple digest of the summaries in the Minutes of the General Assembly for the past hundred years, beginning with the scanty report of 1826 and ending with the somewhat majestic summary of 1926. This last year, the sesquicentennial year of American independence, the one hundred and thirty-eighth year of the General Assembly, and the hundredth year, approximately, of Presbyterian Church statistical summaries, provides a fitting atmosphere for the collection and publishing in compact form of this digest of the statistics in the Minutes.

No attempt is made in this part to edit the statistics save to correct occasional obvious typographical and transcriptional errors which creep into every set of records. Many executives in the Church have been forced to undertake long and laborious transcriptions when they have desired the background of the experience of the Church for their proposals or their analyses. Many have abandoned the use of such past experience because of the difficulty of collecting it.

This first part is designed to provide a thesaurus or digest of convenient access to those who wish the light of the past on problems of the present and plans for the future.

Those who examine the Minutes of the Presbyterian Church with a view to extracting continuous records see at once the inevitability of the principal divisions used in the following compilations. The first division is the record of the Church from 1826 to 1837.

In 1837 occurred the separation of the Presbyterian Church into two bodies-the Old School Branch, containing approximately 128,043 members and 1,823 churches, and the New School Branch with 100,850 members and 1,286 churches. The Old School Branch claimed and in effect maintained the succession of records-at least, the publication office of the Assembly Minutes in Philadelphia, the annual meeting of the General Assembly, the same form of statistical reporting, and the larger share of the membership and other features of the Church. The New School

Branch changed the publication office of its Minutes to New York, met triennially only from 1839 to 1849, reported on a different schedule of offerings, and less completely, and obtained a smaller share of the organizational apparatus of the Church

The difference in the records of the two branches will be discoverable at a glance. Both are furnished in this part of the digest, though in the second part as a rule the records of the Old School Branch are followed, due to their greater completeness and more representative character. An outstanding event in this period is the Civil War and the attendant separation of the southern synods in the Old School Branch in 1863.

The third division is the period of the reunited Church beginning with 1870 and continuing for the sake of convenient division over a period of thirty years, until the beginning of the twentieth century.

The fourth division contains the record of the first quarter of the twentieth century with 1926 added to complete the history period, 1826-1926, inclusive. This period contains two events which modify practically all the tabulations and visualizations. One is the Cumberland Reunion of 1906 which appears in the statistics of the Assembly in 1907, bringing a fifteen per cent increase in membership and a corresponding modification in other categories of reporting, in percentages, and in per capitas. The other is the Victory Fund campaign of the New Era Movement in 1919, the effects of which were registered in the Minutes of 1920, and the combined New Era and Interchurch campaigns of 1920 which brought about the remarkable results recorded in the Minutes of 1921.

These divisions seem simple and practical when the task of tabulating a hundred years of records impends. The periods are definitely marked and easily understood. Further subdivision, which would be quite possible, has seemed unnecessary and might affect the usability of the tables for inspection, for continuous impression, and for suggestion.

Explanatory or editorial notes are appended to the tables where it seems absolutely necessary. Visualizations and interpretations are confined to Part II.

MEMBERSHIPS

| Year | Membership | Communicants Rec'd on Exam. | Communicants Rec'd by Cert. | Baptisms |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Adults | Infants |
| 1826 | 127,440 |  |  | 12,846 |  |
| 1827 | 135,285 | $\begin{aligned} & \mathbf{1 2 , 9 3 8} \\ & 15,095 \end{aligned}$ |  | 2,965 | 10,229 |
| 1828 | 146,308 |  |  | 3,389 | 10,790 |
| 1830 | 162,816 173,329 | 14,846 11,748 | 3,155 4,237 | 3,982 $\mathbf{3 , 2 5 5}$ | 12,171 12,202 |
| 1831 | 182,017 | 15,357 | 4,997 | 4,390 | 12,198 |
| 1832 | 217,348 | 34,160 | 6,886 | 9,650 | 13,246 |
| 1833 | 233,580 | 23,546 | 7,252 | 6,950 | 14,035 |
| 1834 | 247,964 | 20,296 | 8,145 | 5,738 | 13,004 |
| 1838 | 219,120 | 11,512 | 7,737 | $\dddot{2,729}$ | 11,089 |
| 1837 | 220,557 | 11580 | 9,315 | 3,031 | 11,697 |

No statistics are available for 1835.

CHURCHES AND MINISTERS

| Year | Churches | Ministers | Candidates | Licentiates |
| :---: | :---: | :---: | :---: | :---: |
| 1826 | 1,819 | 1,127 | 204 | 187 |
| 1827 | 1,887 | 1,214 | 229 | 218 |
| 1828 | 1,968 | 1,285 | 242 | 194 |
| 1829 | 2,070 | 1,393 | 195 | 205 |
| 1830 | 2,158 | 1,491 | 228 | 220 |
| 1831 | 2,253 | 1,584 | 215 | 216 |
| 1832 | 2,381 | 1,730 | 220 | 205 |
| 1833 | 2,500 | 1,855 | 229 185 | 215 |
| 1834 1835 | 2,648 | 1,914 | 185 | 236 |
| 1836 1837 | 2,807 $\mathbf{2 , 8 6 5}$ | 1,972 $\mathbf{2 , 1 4 0}$ | 250 244 | 253 280 |

CONTRIBUTIONS

| Year | Mission Funds | Theological Seminaries | Educational Funds | Commissioners' Funds | Presbyterial Funds | Contingent <br> Fund, Gen. <br> Assembly |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1826 | \$8,990.13 | \$4,460.34 | \$5,314.60 | \$2,823.95 | \$480.42 |  |
| 1827 | 11,053.46 | 6,263.84 | 11,869.92 | 2,947.63 | 461.69 |  |
| 1828 | 23,993.59 | 3,353.69 | 8,023.29 | 2,851.36 | 516.13 |  |
| 1829 | 39,180.53 | 10,054.52 | 20,390.54 | 3,442.67 | ...... |  |
| 1830 | 44,914.73 | 9,463.21 | 26,130.77 | 3,504.13 |  |  |
| 1831 | 47,501.70 | 16,884.39 | 33,317.14 | 3,880.39 |  | \$218.54 |
| 1832 | 69,231.70 | 12,132.81 | 50,932.94 | 4,954.11 |  | 567.83 |
| 1833 | 76,420.39 | 6,311.23 | 47,153.65 | 4,689.58 |  | 892.87 |
| 1834 | 114,687.09 | 13,043.02 | 60,902.00 | 5,094.37 |  | 720.29 |
| 1835 1836 | 117,148.97 | 32,390.85 | 72,554.62 | 4,576.79 |  | 856.08 |
| 1837 | 163,563.21 | 20,431.14 | 90,833.88 | 6,137.85 |  | 1,023.41 |

MEMBERSHIPS

|  |  | Received |  |  | Baptized |  |
| :---: | :---: | ---: | ---: | ---: | ---: | :---: |
| Year | Membership | Sunday <br> Schoo |  |  |  |  |
|  |  | Exam. | Cert. | Adults | Infants | Membership |$|$

${ }^{\text {a }}$ See page 720, 1856 Minutes.
${ }^{6}$ Pages 600 and 601 of the 1850 Minutes do not agree in several of these entries. The Southern synods were dropped from the statistical tables in 1863.

MINISTERS, ETC.

| Year | Ministers | Candi- <br> dates | Licenti- <br> ates | Licen- <br> sures | Ordina- <br> tions | Installa- <br> tions | Dissolu- <br> tions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1838 | 1,690 | 228 | 212 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| 1839 | 1,243 | 175 | 192 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| 1840 | 1,221 | 199 | 185 | $\ldots$ | $\ldots$ | . | $\ldots$ |
| 1841 | 1,304 | 202 | 195 | 63 | 50 | 71 | $\ldots$ |
| 1842 | 1,316 | 229 | 192 | 64 | 68 | 80 | $\cdots$ |
| 1843 | 1,434 | 314 | 183 | 58 | 51 | 72 | 30 |
| 1844 | $1,, 523$ | 364 | 203 | 64 | 69 | 84 | 51 |
| 1845 | 1,562 | 346 | 224 | 69 | 64 | 76 | 46 |
| 1846 | 1,647 | 339 | 218 | 72 | 78 | 87 | 52 |
| 1847 | 1,713 | 343 | 231 | 82 | 64 | 72 | 52 |
| 1848 | 1,803 | 373 | 250 | 71 | 61 | 76 | 58 |
| 1849 | 1,860 | 364 | 252 | 72 | 62 | 91 | 60 |
| 1850 | $1,, 026$ | 360 | 234 | 60 | 64 | 100 | 72 |
| 1851 | 2,027 | 381 | 237 | 81 | 87 | 116 | 98 |
| 1852 | 2,039 | 353 | 229 | 71 | 72 | 111 | 106 |
| 1853 | 2,139 | 363 | 232 | 78 | 74 | 118 | 103 |
| 1854 | 2,203 | 390 | 235 | 63 | 83 | 160 | 108 |
| 1855 | $2,, 61$ | 435 | 237 | 77 | 76 | 120 | 113 |
| 1856 | $2,, 420$ | 482 | 240 | 102 | 87 | 155 | 127 |
| 1857 | 2,411 | 452 | 257 | 115 | 107 | 199 | 120 |
| 1858 | 2,468 | 468 | 256 | 121 | 102 | 171 | 146 |
| 1859 | 2,577 | 493 | 297 | 132 | 91 | 189 | 134 |
| 1860 | 2,656 | 534 | 338 | 166 | 114 | 166 | 123 |
| 1861 | 2,767 | 545 | 369 | 149 | 107 | 141 | 101 |
| 1862 | 2,859 | 544 | 363 | 94 | 88 | 117 | 99 |
| 1863 | 2,205 | 399 | 288 | 82 | 91 | 100 | 94 |
| 1864 | 2,265 | 366 | 292 | 91 | 95 | 121 | 100 |
| 1865 | 2,301 | 319 | 266 | 103 | 94 | 149 | 109 |
| 1866 | 2,294 | 324 | 255 | 103 | 93 | 145 | 112 |
| 1867 | 2,302 | 312 | 254 | 92 | 101 | 180 | 142 |
| 1868 | $2,, 30$ | 326 | 223 | 97 | 90 | 203 | 177 |
| 1869 | 2,381 | 376 | 187 | 85 | 93 | 172 | 177 |

CHURCHES

| Year | Churches | $\begin{aligned} & \text { Organ- } \\ & \text { ized } \end{aligned}$ | Ree'd <br> from Dism. <br> to <br> Other Denomina- <br> tions  |  | Dissolved | Ministers |  | $\begin{gathered} \mathrm{De}- \\ \text { ceased } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Rec'd from | $\underset{\text { Dism. }}{\text { Dism. }}$ |  |
|  |  |  |  |  | Other Denomina-tions |  |
| 1838 | 2,343 |  |  | $\cdots$ |  | $\cdots$ | $\cdots$ |  |  |
| 1839 | 1,823 | $\ldots$ | $\cdots$ |  |  |  |  |  |  |
| 1840 | 1,763 |  |  |  |  |  |  |  |
| 1841 | 1,911 | 44 |  |  |  |  |  | $\stackrel{23}{23}$ |
| 1843 | 2,092 | 37 | 6 | 4 | $\because$ | 10 | $\dot{7}$ |  |
| 1844 | 2,156 | 42 | . | . | $\because$ | 8 | 4 |  |
| 1845 | 2,229 | 55 |  |  |  | 11 | 10 |  |
| 1846 | 2,297 | 45 |  |  |  | 14 | 4 | ${ }_{23}^{23}$ |
| 1847 | 2,376 | 44 |  | . |  | 15 | 7 | 23 |
| 1848 | 2,459 | 60 55 |  |  |  | $\stackrel{27}{13}$ | 5 | $\stackrel{19}{32}$ |
| 1849 | 2,512 | 55 83 | . |  | $\cdots$ | 13 17 | 11 | 32 26 |
| 1851 | 2,675 | 81 | 7 | 1 | 4 | 28 | 9 | 29 |
| 1852 | 2,733 | 75 | 2 |  | 3 | 6 | 6 | 34 |
| 1853 | 2,879 | 81 | 7 | 1 | 6 | 12 | 8 | 23 |
| 1854 | 2,976 | 92 | 9 | . | 11 | $\stackrel{23}{ }$ | 11 | 41 |
| 1855 | 3,079 | 77 | .. | $\cdots$ | 7 | 15 | 7 | 48 |
| 1856 1857 | 3,146 | 85 109 | . | $\ldots$ | 24 19 | 31 33 | 9 | 38 46 |
| 1858 | 3,324 | 109 | 9 |  | 26 | 28 | 7 | 46 |
| 1859 | 3,487 | 118 | 23 | 2 | 15 | 42 | 6 | 31 |
| 1860 | 3,531 | 124 | 27 | 2 | 37 | 55 | 14 | 37 |
| 1861 | 3,684 | 107 | 4 | 2 | 19 | 24 | 13 | 29 |
| 1862 | 3,686 | 36 | 9 | 3 | 14 | 12 | 8 | 22 |
| 1863 | 2,546 | 29 | 6 | 8 | 13 | 10 | 11 | 27 |
| 1864 | 2,626 | 38 | 8 | 3 | 12 | 11 | 11 | 34 |
| 1865 | 2,629 | 46 | 3 | 2 | 23 | 14 | 10 | 64 |
| 1866 | 2,608 | 50 | 8 | 2 | 20 | 22 | 19 | 37 |
| 1867 1868 | 2,622 2737 | 85 | 11 | ${ }_{4}^{6}$ | $\stackrel{37}{27}$ | 34 43 | $\stackrel{24}{46}$ | ${ }_{4}^{36}$ |
| 1868 1869 | 2,737 $\mathbf{2 , 7 4 0}$ | 102 95 | 11 5 | 10 | 27 25 | 43 40 | ${ }_{21}^{46}$ | $\stackrel{42}{36}$ |

CONTRIBUTIONS

| Year | Domestic <br> Missions | Church Extension | Foreign Missions | Theological Sem. Funds | Education Funds |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1838 | \$88,356.53 ${ }^{\text {a }}$ |  |  | \$7,418.36 | \$35,408.29 |
| 1839 | \$33,989.45 |  | \$51,307.30 | 9,663.63 | 27,416.95 |
| 1840 | 35,113.61 |  | 48,523.14 | 8,064.67 | 25,578.51 |
| 1841 | 29,261.33 |  | 60,112.63 | 15,776.59 | 22,435.80 |
| 1842 | 29,770 |  | 46,541 | 13,269 | 17,269 |
| 1843 | 24,304 |  | 39,578 | 6,222 | 18,121 |
| 1844 | 35,611 |  | 48,011 | 13,528 | 24,330 |
| 1845 | 39,214 |  | 51,692 | 41,316 | 26,693 |
| 1846 | 39,368 |  | 51,809 | 26,054 | 25,829 |
| 1847 | 50,706 |  | 58,767 | 27,649 | 30,557 |
| 1848 | 50,803 |  | 64,594 | 25,497 | 27,176 |
| 1849 | 60,332 |  | 80,210 | 20,652 | 28,508 |
| 1850 | 60,429 |  | 69,425 | 23,895 | 26,122 |
| 1851 | 91,255 |  | 83,770 |  | 89,386 |
| 1852 | 85,580 |  | 82,480 |  | 56,034 |
| 1853 | 107,579 |  | 97,204 |  | 70,301 |
| 1854 | 141,390 |  | 100,430 |  | 170,075 |
| 1855 | 102,440 | \$33,371 | 88,750 |  | 174,107 |
| 1856 | 96,092 | 79,775 | 108,921 |  | 147,414 |
| 1857 | 108,485 | 103,854 | 110,826 |  | 226,081 |
| 1858 | 104,067 | 91,943 | 123,421 |  | 115,267 |
| 1859 | 114,962 | 125,932 | 124,825 |  | 150,153 |
| 1860 | 127,722 | 170,374 | 137,295 |  | 192,662 |
| 1861 | 108,717 | 88,325 | 120,684 |  | 150,661 |
| 1862 | 86,337 | 32,328 | 109,776 |  | 71,600 |
| 1863 | 76,044 | 41,168 | 115,959 |  | 89,360 |
| 1864 | 86,414 | 46,300 | 126,615 |  | 135,344 |
| 1865 | 105,383 | 55,814 | 179,712 |  | 117,814 |
| 1866 | 118,416 | 83,911 | 132,127 |  | 206,132 |
| 1867 | 118,929 | 124,507 | 141,485 |  | 211,312 |
| 1868 | 157,672 | 141,762 | 211,581 |  | 361,897 |
| 1869 | 205,023 | 179,100 | 212,919 |  | 242,511 |

" Recorded as "Mission Funds" with no separation into Domestic and Foreign Missions.

CONTRIBUTIONS

| Year | Board of Publication | Disabled Ministers' Fund | Freedmen | Benevolence Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1838 |  |  |  |  |  |
| 1839 | \$5,114.98 ${ }^{\circ}$ | $\cdots$ | .... | \$123,436 | "For Religious Purposes" |
| 1840 1841 | $\begin{array}{r} 50,190.21 \\ 6,936.60 \end{array}$ | $\ldots$ |  | 141,489 | "Various Institutions of Charity" |
| 1842 | 7,578 |  |  | 162,520 | 隹 |
| 1843 | 1,497 |  |  | 142,867 | " |
| 1844 | 1,647 |  |  | 212,070 | "For Religious Objects" |
| 1845 | 1,342 |  |  | 270,208 | "Different Benevolent Objects" |
| 1846 | 614 |  |  | 254,856 | "For Religious Purposes" |
| 1847 | 5,091 |  |  | 310,164 |  |
| 1848 | 1,912 |  |  | 326,220 | . " |
| 1849 1850 | 20,316 11294 |  | $\cdots$ | 369,371 329 | " " |
| 1851 | 20,182 | $\cdots$ | $\cdots$ | 406,692 | "Other Religious Objects" |
| 1852 | 17,052 |  | $\ldots$ | 241,146 | "For Four Boards" |
| 1853 | 17,637 |  |  | 292,721 | " |
| 1854 | 23,689 |  | $\ldots$ | 435,584 | " |
| 1855 | 22,365 |  |  | 387,662 458,193 | "Boards and Church Extension" |
| 1857 | 28,992 |  |  | 578,238 | Boards and CCurch Extension" |
| 1858 | 21,001 | $\ldots$ | $\ldots$ | 455,699 | " |
| 1859 | 26,823 |  |  | 542,695 | " |
| 1860 | 29,359 |  |  | 657,412 4928 | "Boorduand Disobled Min Fund" |
| 1862 | 20,522 | $\mathbf{8 3 , 4 7 5}$ 10,735 | $\cdots$ | $\begin{aligned} & 492,384 \\ & 319,026 \end{aligned}$ | "Boards and Disabled Min. Fund" |
|  |  |  |  |  | "Boards Exclud. Disabled Min. |
| 1864 | 28,184 | 15,606 |  | ${ }_{422,857}$ | " |
| 1865 | 31,121 | 22,363 |  | 489,844 | " |
| 1866 | 29,383 | 23,633 |  | 569,969 | " |
| 1867 | 29,278 | 27,473 |  | 625,511 | " |
| $\begin{aligned} & 1868 \\ & 1869 \end{aligned}$ | $\begin{aligned} & 30,194 \\ & 29,020 \\ & \hline \end{aligned}$ | $\begin{aligned} & 28,484 \\ & 377196 \end{aligned}$ | \$27,310 | 903,106 868,573 | "، |

- For "Tracts and Sunday School Books."


## CONTRIBUTIONS

| Year | Assembly, Etc., Expenses |  |  | Congrega-tionalPurposes | Miscellaneous Collections | $\begin{array}{\|c\|} \text { Whole } \\ \text { Amount } \\ \text { Contribu- } \\ \text { tions } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Contingent Fund | $\begin{aligned} & \text { Commis- } \\ & \text { sioners' } \\ & \text { Fund } \end{aligned}$ Fund | For Presbyterial Purposes |  |  |  |
| 1838 | \$827.90 | \$5,697.73 |  | $\ldots$ | $\ldots$ |  |
| 1839 | 1,153.04 | 5,791.62 |  |  |  |  |
| 1840 | 965.05 | 5,063.11 | $\ldots$ |  |  |  |
| 1841 | 910.96 | 6,058.94 |  |  |  |  |
| 1842 | 898.05 860.03 | $\mathbf{5 , 6 5 4}$ $\mathbf{5 , 2 1 0}$ | $\ldots$ | $\ldots$ | $\$ 41,620$ 53,086 |  |
| 1844 | 783.54 | 5,304 |  |  | 82,856 |  |
| 1845 | 877.53 | 4,492 |  |  | 105,482 |  |
| 1846 | 1,136.73 | 6,277 |  |  | 103,769 |  |
| 1847 1848 | $1,959.91$ $1,109.05$ | 6,521 |  |  | 129,834 148,102 |  |
| 1849 | 1,332.43 | 6,077 |  |  | 151,944 |  |
| 1850 | 928 | 5,856 |  |  | 130,236 |  |
| 1851 | ..... | $\cdots$ | \$12,357 | \$1,056,023 | 109,642 141,561 |  |
| 1853 |  |  | 14,981 | 1,168,655 | 205,000 |  |
| 1854 |  |  | 13,807 | 1,407,931 | 193,209 |  |
| 1855 | $\ldots$ | $\ldots$ | 14,948 | 1,554,984 | 197,441 |  |
| 1856 |  |  | 18,339 | 1,725,825 | 186,445 |  |
| 1857 1858 | $\ldots$ | $\ldots$ | 18,210 21,771 | 1,953,964 | 210,502 181,056 | \$2,544,692 |
| 1859 |  |  | 23,130 | 2,070,479 | 198,843 | 2,835,147 |
| 1860 |  |  | 24,318 | 2,241,916 | 251,658 | 3,175,304 |
| 1861 |  |  |  | 1,821,252 | 211,527 | 2,525,163 |
|  |  |  |  |  |  |  |
|  | Commi | ers' and Funds | tingent |  |  |  |
| 1863 |  |  |  | 1,294,785 | 150,444 | 1,802,650 |
| 1864 |  |  |  | 1,677,106 | ${ }_{230,102}$ | 2,345,671 |
| 1865 1866 |  | \$7,539 |  | $1,939,566$ 2,319 | 338,327 329,590 |  |
| 1866 1867 |  | 11,486 |  | $2,319,909$ $\mathbf{2 , 6 7 3 , 6 0 6}$ | 329,590 392,372 | $3,254,587$ <br> $3,731,164$ |
| 1868 |  | 16,141 |  | 2,919,974 | 421,890 | 4,289,595 |
| 1869 |  | 15,708 |  | 3,180,102 | 397,392 | 4,526,281 |

## MEMBERSHIPS

| Year | $\begin{aligned} & \text { Member- } \\ & \text { ship } \end{aligned}$ | Received |  | Baptisms |  | Sunday School Members |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | on Exam. | on Cert. | Adults | Infants |  |
| 1838 |  |  |  |  |  |  |
| 1839 | 100,850 | 4,691 | 4,067 | 1,630 | 4,426 | $\ldots .$. |
| 1840 | 102,060 | 7,421 | 4,180 |  | , | . . . . |
| 1841 |  |  | , | .... | $\ldots$ | ..... |
| 1843 | 120,645 | 20,710 ${ }^{\text {a }}$ | $\ddot{8,465}{ }^{\text {a }}$ |  |  | . $\cdot$. $\cdot$. |
| 1844 |  |  |  | . | $\ldots$ | $\ldots$ |
| 1845 1846 |  |  | $9485{ }^{\text {a }}$ |  | $\ddot{9679}{ }^{\text {a }}$ |  |
| 1846 1847 | 145,416 | $13,062^{\text {a }}$ | 9,485 ${ }^{\text {a }}$ | $3,562^{\text {a }}$ | 9,679 ${ }^{\text {a }}$ | ..... |
| 1848 |  |  |  |  |  | ..... |
| 1849 | 139,047 | 10,190 ${ }^{\text {a }}$ | 9,509 ${ }^{\text {a }}$ | 2,812 ${ }^{\text {a }}$ | 7,864 ${ }^{\text {a }}$ | . $\cdot$. $\cdot$ |
| 1850 | 139,797 | 5,450 | 3,945 | 1,714 | 4,096 | . . . . |
| 1851 | 140,076 | 5,699 | 4,203 | 1,607 | 4,126 | ..... |
| 1852 | 140,652 | 5,816 | 4,440 | 1,617 | 3,931 | $\ldots$ |
| 1853 | 140,452 | 6,174 | 4,760 | 1,715 | 4,032 | . . . . |
| 1854 | 141,477 | 5,770 | 5,055 | 1,779 | 3,873 |  |
| 1855 | 143,029 | 5,816 | 4,890 | 1,705 | 3,924 | . . . . |
| 1856 | 138,760 | 5,704 | 4,730 | 1,645 | 3,394 | ..... |
| 1857 | 139,115 | 5,558 | 4,960 | 1,665 | 3,798 | . . . . |
| 1858 | 143,510 | 9,128 | 5,313 | 2,815 | 3,786 | ..... |
| 1859 | 137,990 | 10,705 | 4,832 | 3,550 | 4,308 |  |
| 1860 | 134,933 | 5,171 | 4,414 | 1,690 | 3,506 |  |
| 1861 | 134,760 | 4,800 | 4,317 | 1,577 | 3,326 |  |
| 1862 | 135,454 | 3,995 | 3,852 | 1,276 | 3,205 |  |
| 1863 | 135,894 | 4,744 | 4,079 | 1,556 | 3,191 |  |
| 1864 | 138,074 | 5,980 | 4,354 | 2,093 | 3,692 |  |
| 1865 | 143,645 | 6,685 | 5,325 | 2,336 | 3,360 | 112,761 |
| 1866 | 150,401 | 10,289 | 6,949 | 3,455 | 3,933 | 143,639 |
| 1867 | 161,539 | 13,253 | 7,636 | 4,788 | 4,387 | 163,242 |
| 1868 | 168,932 | 10,891 | 8,737 | 3,805 | 4,967 | 184,687 |
| 1869 | 172,560 | 9,707 | 8,046 | 3,509 | 4,787 | 192,264 |

${ }^{a}$ Triennial Reports. The General Assembly met triennially until 1850. The tables are therefore incomplete as compared with those of the Old School Branch.

MINISTERS AND CHURCHES

| Year | Ministers | Churches | Licentiates | Candidates |
| :---: | :---: | :---: | :---: | :---: |
| 1838 | 1181 | 1286 | 105 | $\because 3$ |
| 1840 | 1,260 | 1,375 | 10 |  |
| 1841 |  |  |  |  |
| 1842 | 1.263 | 1796 | $\cdots$ |  |
| 1844 |  | 1,10 | $\cdots$ |  |
| 1845 |  |  |  |  |
| 1846 1847 | 1,430 | 1,581 | 151 | 89 |
| 1848 |  |  | $\ldots$ | $\ldots$ |
| 1849 | 1,453 | 1,555 | 130 | 58 |
| 1850 1851 | 1,473 1,490 | 1,568 1,579 | 137 | 60 64 |
| 1852 | 1,527 | 1,602 | 130 | 75 |
| 1853 | 1,570 | 1,626 | 130 | 199 |
| 1854 | 1,562 | 1,661 | 114 | 198 |
| 1855 1856 | 1,567 1,574 | 1,659 | 111 | 238 219 |
| 1857 | 1,595 | 1,679 | 105 | 248 |
| 1858 | 1,612 | 1,687 | 102 | 277 |
| 1859 | 1,545 | 1,542 | 134 | 370 |
| 1860 | 1,523 | 1,482 1,478 | 123 | 300 288 |
| 1861 | 1,558 | 1,478 1,466 | 138 | 288 |
| 1863 | 1,616 | 1,454 | 162 | 191 |
| 1864 | 1,644 | 1,442 | 135 | 175 |
| 1865 | 1,694 | 1,479 | 122 | 187 |
| 1866 | 1,739 | 1,528 | 110 | 215 |
| 1867 | 1,870 | 1,560 | 115 | 273 |
| 1868 189 | 1,800 1,848 | 1,590 | 112 | 290 303 |

CONTRIBUTIONS

| Year | Domestic Missions | Foreign Missions | Education | Publication | Ministerial Relief |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline 1838 \\ 1839 \end{array}$ | \$45,6 | .01* | \$12,718.79 |  |  |
| 1840 |  |  | , |  |  |
| ${ }_{1842}$ | $\ldots$ | ....... | ........ | ........ |  |
| 1843 |  |  |  |  |  |
| 1844 | ........ |  |  |  |  |
| 1845 |  |  |  |  |  |
| 1847 |  |  |  |  |  |
| 1848 |  |  | ........ |  |  |
| 1850 |  |  |  |  |  |
| 1851 |  |  |  |  |  |
| 1852 | \$62,058.38 | 45314325 | 28.8228 |  |  |
| 1854 | \$01,555.98 | \$57,614.45 | 28,435.17 | $\mathbf{8 3 4 , 5 3 5}$ $32,995.61$ |  |
| 1855 | 76,871.37 | 63,963.28 | 37,710.96 | 48,322.91 |  |
| 1856 | 96,052.74 | 55,359.42 | 48,921.99 | 46,033.90 |  |
| 1857 | 96,308.13 | 65,767.51 | 68,747.49 | 68,148.23 |  |
| 1858 | 88,439.22 | 64,536.70 | 55,651.87 | 60,592.52 |  |
| 1859 | 91,402.88 | 67,796.42 | 65,707.68 | 41,667.21 |  |
| 1860 | $98,029.95$ 100 | 80,338.20 | 72,226.19 | 50,944.94 |  |
| 1861 1862 | $100,189.37$ $91,911.48$ | $72,367.60$ $69,468.23$ | 76,102.41 | $44,096.44$ $39,162.46$ |  |
| 1863 | 122,407.39 | 80,528.91 | 49,362.78 | 40,569.04 |  |
| 1864 | 174,177.54 | 98,529.04 | 88,353.26 | 76,443.65 |  |
| 1865 | 94,507 | 112,296 | 36,952 | 46,305 | \$4,256 |
| 1866 | 100,812 | 112,322 | 29,107 | 19,794 | 6,194 |
| 1867 | 120,760 | 110,349 | 43,681 | 15,996 | 9,517 |
| 1868 | 132,848 | 108,196 | 33,678 | 13,986 | 10,516 |
| 1869 | 142,377 | 116,364 | 29,492 | 14,491 | 18,966 |

-"Funds Raised for Missions."

| Year | Theological <br> Seminaries | Church Erection | Freedmen |
| :---: | :---: | :---: | :---: |
| 1839 | $\$ 642$ | $\ldots \ldots \ldots 13$ | $\ldots 12,594$ |
| 1869 | $\ldots$ | $\$ 43,013$ | $\$ 12$ |

CONTRIBUTIONS

| Year | General Assembly |  | CongregationalExpenses | Miscellaneous |
| :---: | :---: | :---: | :---: | :---: |
|  | Contingent Fund | Commissioners' Fund |  |  |
| 1838 |  |  |  |  |
| 1839 | \$1,052.67 | \$1,231.63 | ......... | .......... |
| 1840 1841 | ......... | ........ | ........ | $\ldots$ |
| 1842 |  | ........ |  |  |
| 1843 | .......... | $\ldots$ | $\ldots . .$. | . |
| 1844 | ........ | ....... | . | ......... |
| 1845 1846 | 1,459.36 | 1,903.70 | ........ |  |
| 1847 |  |  | .......... | ......... |
| 1848 1849 | 325.85 | 1,474.61 | $\ldots .$. | ........ |
| 1850 | 208.53 | 1,521.62 | . |  |
| 1851 | 350.77 | 2,365.06 | .......... | ....... |
| 1852 | 518.26 | 2,955.02 |  |  |
| 1853 | 680.82 | 3,309.58 | ........ |  |
| 1854 1855 | 679.28 566.90 | $3,786.79$ $3,492.32$ |  |  |
| 1856 |  | $6.87{ }^{3,492.32}$ |  |  |
| 1857 |  | 6.85 | ......... |  |
| 1858 |  | 1.59 |  |  |
| 1859 |  | 4.15 | ....... |  |
| 1860 |  | 4.47 |  |  |
| 1861 |  | 9.91 | ......... |  |
| 1863 |  | 3.06 |  |  |
| 1864 |  | 4.58 |  |  |
| 1865 |  | 9.31 | \$1,264,667 | \$501,141 |
| 1866 |  | 6.66 | 1,788,466 | 420,706 |
| 1867 |  | 3.07 | 2,342,760 | 454,714 |
| 1868 |  | 3.07 | 2,441,086 | 350,811 |
| 1869 |  | 8.43 | 2,866,940 | 363,298 |

MEMBERSHIPS

| Year | $\begin{aligned} & \text { Member- } \\ & \text { ship } \end{aligned}$ | Received |  | Baptized |  | Sunday School Members |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Exam. | Cert. | Adults | Infants |  |
| 1870 | 446,561 | 32,003 | 21,447 | 10,122 | 16,476 | 448,857 |
| 1871 | 455,378 | 27,770 | 22,178 | 8,585 | 17,420 | 479,817 |
| 1872 | 468,164 | 28,758 | 21,619 | 8,825 | 16,781 | 485,762 |
| 1873 | 472,023 | 26,698 | 20,266 | 8,456 | 16,688 | 482,622 ${ }^{\text {b }}$ |
| 1874 | 495,634 | 36,971 | 23,096 | 11,682 | 18,838 | 516,971 |
| 1875 | 506,034 | 32,059 | 20,385 | 10,646 | 17,694 | 520,452 |
| 1876 | 535,210 | 48,240 | 22,493 | 15,753 | 18,987 | 555,347 |
| 1877 | 557,674 | 43,068 | 20,702 | 15,263 | 18,092 | 581,606 |
| 1878 | 567,855 | 32,277 | 21,683 | 11,610 | 19,226 | 599,882 |
| 1879 | 574,486 | 29,196 | 20,623 | 10,018 | 18,501 | 614,774 |
| 1880 | 578,671 | 26,838 | 22,148 | 9,232 | 18,960 | 631,952 |
| 1881 | 581,401 | 25,344 | 21,635 | 8,174 | 17,489 | 633,564 |
| 1882 | 592,128 | 29,389 | 24,651 | 9,678 | 19,026 | 654,051 |
| 1883 | 600,695 | 32,132 | 24,677 | 10,397 | 17,728 | 663,765 |
| 1884 | 615,942 | 34,938 | 26,801 | 11,942 | 19,483 | 687,269 |
| 1885 | 644,025 | 42,972 | 27,516 | 15,191 | 21,012 | 720,059 |
| 1886 | 661,809 | 51,177 | 21,212 | 18,474 | 21,616 | 743,518 |
| 1887 | 696,767 | 53,886 | 31,229 | 20,114 | 23,469 | 771,827 |
| 1888 | 722,071 | 51,062 | 34,322 | 18,799 | 23,869 | 793,442 |
| 1889 | 753,749 | 55,255 | 36,255 | 19,547 | 24,566 | 843,188 |
| 1890 | 775,903 | 49,302 | 35,370 | 17,471 | 25,187 | 867,463 |
| 1891 | 806,796 | 59,650 | 37,935 | 21,576 | 26,121 | 883,680 |
| 1892 | 830,179 | 57,478 | 38,608 | 20,839 | 25,762 | 894,628 |
| 1893 | 855,089 | 59,660 | 39,298 | 21,738 | 26,247 | 909,062 |
| 1894 | 895,997 | 74,826 | 41,633 | 28,212 | 28,051 | 951,199 |
| 1895 | 922,904 | 67,938 | 38,734 | 25,729 | 27,731 | 994,793 |
| 1896 | 943,716 | 64,806 | 38,489 | 24,484 | 28,459 | 1,006,391 |
| 1897 | 960,911 | 57,011 | 37,487 | 21,596 | 27,456 ${ }^{\text {a }}$ | 1,024,462 |
| 1898 | 975,877 | 57,041 | 37,125 | 21,574 | 27,768 | 1,034,164 |
| 1899 | 983,907 | 48,259 | 35,050 | 17,682 | 24,998 | 1,029,229 |
| 1900 | 1,007,689 | 57,183 | 40,090 | 21,620 | 26,253 | 1,058,051 |

${ }^{a}$ Typographical error in the Summary. The report on page 897 is followed here.
${ }^{6}$ The number in the Summary is 32,956 . This is incorrect, due to an error on page 728 (1897), Wisconsin Synod, where 6,141 appears instead of 641, the correct amount.

THE MINISTRY

| Year | Ministers | Candidates | Licentiates | Licensures | $\begin{gathered} \text { Ordi- } \\ \text { na- } \\ \text { tions } \end{gathered}$ | In-stallations | Dis-solutions | Rec'd from Oth. Den. | Dism. to Oth. Den. | Deceased |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | 4,238 | 541 | 338 | 141 | 93 | 247 | 224 | 44 | 16 | 73 |
| 1871 | 4,346 | 711 | 321 | 128 | 103 | 249 | 215 | 48 | 16 | 78 |
| 1872 | 4,441 | 767 | 323 | 170 | 142 | 401 | 221 | 58 | 35 | 79 |
| 1873 | 4,534 | 770 | 348 | 156 | 135 | 414 | 260 | 75 | 23 | 91 |
| 1874 | 4,597 | 767 | 309 | 140 | 159 | 354 | 278 | 55 | 26 | 85 |
| 1875 | 4,706 | 676 | 304 | 167 | 157 | 336 | 278 | 49 | 23 | 76 |
| 1876 | 4,744 | 705 | 324 | 159 | 137 | 255 | 253 | 53 | 27 | 85 |
| 1877 | 4,801 | 672 | 321 | 152 | 133 | 240 | 224 | 59 | 32 | 97 |
| 1878 | 4,901 | 636 | 331 | 178 | 157 | 239 | 201 | 49 | 21 | 79 |
| 1879 | 4,938 | 614 | 306 | 137 | 142 | 285 | 218 | 58 | 17 | 97 |
| 1880 | 5,044 | 600 | 294 | 152 | 158 | 377 | 251 | 46 | 23 | 76 |
| 1881 | 5,086 | 622 | 301 | 157 | 144 | 286 | 242 | 68 | 32 | 108 |
| 1882 | 5,143 | 626 | 301 | 159 | 158 | 306 | 265 | 54 | 28 | 98 |
| 1883 | 5,218 | 678 | 282 | 157 | 157 | 329 | 287 | 64 | 22 | 89 |
| 1884 | 5,341 | 733 | 275 | 126 | 150 | 402 | 295 | 85 | 29 | 93 |
| 1885 | 5,474 | 839 | 322 | 161 | 130 | 420 | 268 | 81 | 19 | 104 |
| 1886 | 5,546 | 906 | 337 | 188 | 154 | 361 | 306 | 69 | 29 | 101 |
| 1887 | 5,654 | 986 | 357 | 201 | 188 | 439 | 322 | 88 | 38 | 130 |
| 1888 | 5,789 | 997 | 314 | 182 | 210 | 486 | 310 | 89 | 30 | 123 |
| 1889 | 5,936 | 1,124 | 398 | 269 | 226 | 437 | 361 | 105 | 33 | 98 |
| 1890 | 6,128 | 1,235 | 403 | 237 | 211 | 480 | 356 | 82 | 40 | 125 |
| 1891 | 6,223 | 1,317 | 374 | 274 | 245 | 488 | 380 | 90 | 35 | 131 |
| 1892 | 6,331 | 1,280 | 431 | 276 | 240 | 464 | 366 | 91 | 40 | 138 |
| 1893 | 6,509 | 1,300 | 435 | 269 | 249 | 525 | 420 | 127 | 44 | 129 |
| 1894 | 6,641 | 1,434 | 458 | 336 | 261 | 488 | 364 | 105 | 41 | 123 |
| 1895 | 6,797 | 1,477 | 474 | 315 | 273 | 502 | 374 | 82 | 32 | 150 |
| 1896 | 6,942 | 1,508 | 455 | 321 | 286 | 558 | 427 | 80 | 56 | 131 |
| 1897 | 7,129 | 1,433 | 477 | 331 | 313 | 535 | 429 | 62 | 35 | 128 |
| 1898 | 7,190 | 1,161 | 469 | 329 | 290 | 493 | 389 | 54 | 35 | 133 |
| 1899 | 7,312 | 1,115 | 433 | 281 | 267 | 529 | 477 | 57 | 33 | 145 |
| 1900 | 7,467 | 973 | 380 | 264 | 286 | 607 | 482 | 68 | 53 | 141 |

THE CHURCHES

| Year | Churches | $\underset{\substack{\text { Organ- } \\ \text { ized }}}{ }$ | Rec'd from Oth. Den. | Dism. to Oth. Den. | $\begin{gathered} \text { Dis- } \\ \text { solved } \end{gathered}$ | Elders | Deacons |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | 4,526 | 133 | 14 | 10 | 33 | $\ldots$ | $\ldots$ |
| 1871 | 4,616 | 168 | 19 | 1 | 48 |  |  |
| 1872 | 4,730 | 188 | 10 | 12 | 58 |  |  |
| 1873 | 4,802 | 170 | 6 | 8 | 56 |  |  |
| 1874 | 4,946 | 174 | 11 | 3 | ${ }_{5}^{63}$ |  |  |
| 1875 | 4,999 | 128 | 7 | 9 | 54 |  |  |
| 1876 | 5,077 | 113 | 3 | 6 | 58 |  |  |
| 1877 1878 | 5,153 5,269 | 106 | 2 | $\stackrel{2}{2}$ | 53 47 |  |  |
| 1879 | 5,415 | 160 | 5 | 1 | 36 | $\ldots$ |  |
| 1880 | 5,489 | 159 | 3 | 1 | 48 |  |  |
| 1881 | 5,598 | 90 | 8 | 0 | 56 | 16,601 | 4,597 |
| 1882 | 5,744 | 182 | 8 | 1 | 50 | 18,584 | 5,643 |
| 1883 | 5,858 | 165 | 4 | 3 | 66 | 18,986 | 5,876 |
| 1884 | 5,973 | 168 | 8 | 1 | ${ }_{68}^{63}$ | 19,968 | 6,287 |
| 1885 | 6,093 | 177 | 8 | 1 | 88 | 20,602 | 6,472 |
| 1886 | 6,281 | 165 | 3 | 1 | 76 | ${ }_{21,212}$ | 6,676 |
| 1887 1888 | $\mathbf{6 , 4 3 6}$ $\mathbf{6 , 5 4 3}$ | 228 | 3 11 | 2 | 78 88 | 21,831 22434 | 7,085 |
| 1889 | 6,727 | 236 | 26 | 2 | 67 | 2,434 23,259 | 7,450 |
| 1890 | 6,894 | 222 | 6 | 5 | 65 | 23,809 | 7,718 |
| 1891 | 7,070 | 208 | 7 | 4 | 67 | 24,475 | 7,870 |
| 1892 | 7,208 | 196 | 6 | 3 | 65 | 24,790 | 8,099 |
| 1893 | 7,292 | 187 | 5 | 7 | 75 | 25,399 | 8,356 |
| 1894 | 7,387 | 168 | 10 | 11 | 94 | 25,859 | 8,681 |
| 1895 | 7,496 | 176 | 11 | 2 | 74 | 26,590 | 9,058 |
| 1896 | 7,573 | 149 | 6 | 1 | 84 | 27,025 | 9,174 |
| 1897 | 7,631 | 162 | 3 | 1 | 71 | 27,874 | 9,551 |
| 1898 | 7,635 | 124 | 4 | 7 | 63 | 28,000 | 9,696 |
| 1899 | 7,657 | 108 | 7 | 1 | 65 | 28,252 | 9,847 |
| 1900 | 7,750 | 165 | 5 | 5 | 63 | 28,605 | 9,895 |

CONTRIBUTIONS

| Year | Home Missions | Sustenta tion | Synodical Aid | Foreign Missions | Education | Publication |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | \$366,274 |  | ..... | \$328,847 | \$246,898 | \$42,040 |
| 1871 | 349,558 |  |  | 316,682 | 292,403 | 42,194 |
| 1872 | 419,383 | \$41,073 |  | 345,870 | 176,962 | 48,454 |
| 1873 | 433,522 | 58,636 |  | 392,996 | 253,583 | 54,893 |
| 1874 | 416,067 | 63,115 |  | 508,520 | 243,952 | 61,605 |
| 1875 | 501,608 | 41,406 |  | 412,716 | 381,424 | 51,464 |
| 1876 | 314,693 | 33,421 |  | 399,767 | 81,182 | 36,945 |
| 1877 | 393,294 | 23,956 |  | 418,379 | 135,656 | 33,645 |
| 1878 | 383,434 | 19,946 |  | 370,772 | 95,847 | 30,781 |
| 1879 | 390,685 | 17,379 |  | 381,658 | 82,585 | 29,715 |
| 1880 | 429,769 | 20,849 |  | 420,427 | 109,066 | 27,688 |
| 1881 | 458,098 | 21,570 |  | 475,626 | 190,799 | 33,015 |
| 1882 | 467,625 | 20,697 |  | 465,219 | 142,970 | 43,609 |
| 1883 | 582,360 | 21,275 |  | 501,578 | 187,254 | 39,179 |
| 1884 | 620,023 | 24,845 |  | 550,220 | 118,956 | 35,907 |
| 1885 | 632,906 | 21,410 |  | 548,613 | 115,870 | 34,218 |
| 1886 | 760,947 | 21,750 |  | 650,160* | 97,754* | 34,739 |
| 1887 | 785,070 | 26,419 |  | 669,891 | 117,898 |  |
| 1888 | 844,696 | 37,026 |  | 743,495 | 152,322 |  |
| 1889 | 885,518 | 46,639 |  | 709,735 | 155,843 |  |
| 1890 | 889,856 | 55,355 |  | 722,305 | 470,356 ${ }^{\text {a }}$ | ..... |
| 1891 | 995,625 | 63,117 |  | 784,406 | 154,518 |  |
| 1892 | 998,101 | 71,102 |  | 812,793 | 141,561 |  |
| 1893 | 1,023,585 | 71,532 |  | 849,355 | 170,800 |  |
| 1894 | 977,823 | 80,258 |  | 745,794 | 107,134 |  |
| 1895 | 997,500 |  | \$72,265 | 712,877 | 214,637 |  |
| 1896 | 980,556 |  | 73,152 | 739,103 | 102,367 |  |
| 1897 | 1,042,768 |  | 71,515 | 681,457 | 100,231 |  |
| 1898 | 972,993 |  | 82,619 | 749,497 | 84,056 |  |
| 1899 | 1,095,311 |  | 85,921 | 764,976 | 143,130 |  |
| 1900 | 1,088,367 |  | 91,561 | 822,811 | 117,139 |  |

a The amount reported in the synodical summary is followed and not the amount in the final summary.

THE REUNITED CHURCH, 1870-1900

CONTRIBUTIONS

| Year | Sunday <br> School <br> Work | Church <br> Erection | Disabled <br> Ministers <br> Fund | Freedmen | Aid for |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Colleges |  |  |  |  |  |$|$

a Restricted to the amounts actually received by the Boards and receipted by them. Other amounts were ordered transferred to "Miscellaneous."
${ }^{\circ}$ Includes part of the Centenary Fund, see page 134.
In 1896 an item marked "Anniversary Reunion Fund" is reported, amounting to $\$ 332,250$, and in 1897 an additional sum, $\$ 57,391$.

## CONTRIBUTIONS

| Year | General Assembly, etc. Tax | Congregational Expenses | Miscellaneous | Whole Amount |
| :---: | :---: | :---: | :---: | :---: |
| 1870 | \$32,644.92 | \$6,416,165 | \$690,636 | \$8,440,121 |
| 1871 | 29,084.95 | 6,607,132 | 1,017,102 | 9,097,706 |
| 1872 | 31,441.92 | 7,610,249 ${ }^{\text {a }}$ | 1,110,816 | 10,086,526 |
| 1873 | 31,653.04 | $8,078,318^{\text {b }}$ | , ${ }^{\text {b }}$ | 9,622,030 |
| 1874 | 36,435.15 | 6,642,108 | 882,576 | 9,121,792 |
| 1875 | 39,654.77 | 6,903,526 | 897,481 | 9,626,594 |
| 1876 | 33,498.20 | 6,633,577 | 2,100,150 | 9,810,223 |
| 1877 | 33,863.07 | 6,273,218 | 765,551 | 8,295,361 |
| 1878 | 40,452.43 | 6,333,659 | 813,649 | 8,281,956 |
| 1879 | 40,823.43 | 6,311,768 | 779,635 | 8,260,013 |
| 1880 | 42,044.73 | 6,098,150 | 954,943 | 8,361,028 |
| 1881 | 43,028.57 | 6,338,579 | 817,744 | 8,674,291 |
| 1882 | 44,253.60 | 6,862,640 | 929,910 | 9,253,397 |
| 1883 | 46,847.15 | 7,139,904 | 833,444 | 9,661,493 |
| 1884 | 51,037.47 | 7,355,791 | 976,420 | 10,169,401 |
| 1885 | 55,200.33 | 7,541,017 | 823,755 | 10,192,053 |
| 1886 | 60,312.29 | 7,640,855 | 771,116 | 10,592,331 |
| 1887 | 62,323,60 | 7,902,164 | 866,762 | 11,098,622 |
| 1888 | 68,125.86 | 8,803,562 | 1,015,799 | 12,818,682 |
| 1889 | 69,638.55 | 9,020,202 | 1,086,241 | 12,902,829 |
| 1890 | 72,352.50 | 10,009,599 | 1,213,287 | 14,368,131 |
| 1891 | 75,449.21 | 9,664,279 | 1,325,696 | 13,961,211 |
| 1892 | 80,908.91 | 10,043,128 | 1,317,790 | 14,298,271 |
| 1893 | 82,726.49 | 10,514,429 | 1,263,624 | 14,916,311 |
| 1894 | 84,740.19 | 10,300,761 | 1,025,695 | 14,012,127 |
| 1895 | 89,329.71 | 9,921,141 | -937,980 | 13,647,579 |
| 1896 | 92,462.00 | 10,413,785 | 777,728 | 14,149,477 |
| 1897 | 87,660.85 | 9,980,958 | 729,291 | 13,298,151 |
| 1898 | 84,679.00 | 10,219,891 | 668,905 | 13,503,561 |
| 1899 | 80,160.56 | 10,094,518 | 793,788 | 13,777,717 |
| 1900 | 79,833.33 | 11,372,383 | 776,330 | 15,054,301 |

"Divided in the Minutes into "Congregational Expenses," \$5,012,907, and "Ministers' Salaries," \$2,597,342.
${ }^{6}$ Divided in the Minutes into "Congregational Expenses," $\$ 4,926,551$, including "Miscellaneous" and "Ministers' Salaries," \$3,151,767.

- See page 653, 1875 Minutes: "Only amounts contributed to Assembly Boards and Committees and receipted in other columns; other contributions to be grouped under 'Miscellaneous Charities.' "

THE MEMBERSHIP

| Year | $\begin{aligned} & \text { Member- } \\ & \text { ship } \end{aligned}$ | Received |  | Baptisms |  | Sunday School Members |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | On Conf. | By Cert. | Adults | Infants |  |
| 1901 | 1,025,388 | 54,252 | 40,093 | 19,072 | 26,163 | 1,058,110 |
| 1902 | 1,045,338 | 65,889 | 42,143 | 23,279 | 26,043 | 1,063,683 |
| 1903 | 1,067,477 | 65,797 | 44,205 | 24,237 | 25,646 | 1,076,457 |
| 1904 | 1,094,908 | 68,233 | 46,740 | 25,126 | 27,054 | 1,084,327 |
| 1905 | 1,115,662 | 66,271 | 46,095 | 24,588 | 27,275 | 1,077,105 |
| 1906 | 1,158,662 | 79,589 | 50,306 | 30,973 | 29,278 | 1,098,521 |
| 1907 | 1,341,492 | 80,243 | 54,735 | 32,543 | 30,730 | 1,165,170 |
| 1908 | 1,300,329 | 74,829 | 54,851 | 29,992 | 30,033 | 1,164,790 |
| 1909 | 1,321,386 | 82,053 | 55,303 | 31,476 | 31,537 | 1,205,015 |
| 1910 | 1,339,000 | 75,442 | 54,298 | 29,271 | 32,007 | 1,211,527 |
| 1911 | 1,354,453 | 72,880 | 53,582 | 27,951 | 30,296 | 1,205,130 |
| 1912 | 1,380,058 | 79,432 | 55,849 | 30,011 | 31,594 | 1,232,847 |
| 1913 | 1,415,872 | 88,808 | 61,366 | 35,933 | 34,855 | 1,265,439 |
| 1914 | 1,458,085 | 93,467 | 59,390 | 36,916 | 34,919 | 1,318,628 |
| 1915 | 1,513,240 | 116,064 | 63,552 | 43,740 | 38,905 | 1,375,875 |
| 1916 | 1,560,009 | 104,526 | 60,189 | 39,531 | 37,839 | 1,412,387 |
| 1917 | 1,604,045 | 96,792 | 62,209 | 36,184 | 38,115 | 1,455,466 |
| 1918 | 1,631,748 | 88,521 | 64,493 | 32,834 | 37,465 | 1,386,928 |
| 1919 | 1,603,033 | 62,014 | 51,316 | 23,758 | 34,249 | 1,319,416 |
| 1920 | 1,637,105 | 99,722 | 73,779 | 35,515 | 38,819 | 1,351,260 |
| 1921 | 1,722,361* | 122,231 | 84,858 | 43,015 | 46,296 | 1,433,292 |
| 1922 | 1,756,918 | 93,259 | 65,324 | 35,327 | 42,311 | 1,502,616 |
| 1923 | 1,803,593 | 106,587 | 70,359 | 37,646 | 45,038 | 1,499,890 |
| 1924 | 1,830,928 | 87,632 | 66,795 | 32,489 | 40,996 | 1,548,047 |
| 1925 | 1,873,859 | 107,691 | 74,493 | 37,318 | 45,537 | 1,596,259 |
| 1926 | 1,909,111 | 110,715 | 71,959 | 35,560 | 44,057 | 1,580,780 |
| 1927 |  |  |  |  |  |  |
| 1929 |  |  |  |  |  |  |
| 1930 |  |  |  |  |  |  |
| 1931 |  |  |  |  |  |  |

[^0]THE MEMBERSHIP

| Year | Dismissed and Dropped | Deceased |
| :---: | :---: | :---: |
| 1898 | 56,402 | 11,405 |
| 1899 | 53,871 | 13,936 |
| 1900 | 60,800 | 12,508 |


| Year | Dismissed and Dropped |  | Suspended Roll | $\begin{gathered} \text { De- } \\ \text { ceased } \end{gathered}$ | Absentees | Resident | Nonresident |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1901 \\ & 1902 \end{aligned}$ | $\begin{aligned} & 58,269 \\ & 42,767 \end{aligned}$ |  |  | $\begin{aligned} & 13,791 \\ & 13,338 \end{aligned}$ | $35,953$ <br> Restored | $\ldots$ |  |
|  | Dismissed by Cert. | Reserve Roll |  |  |  |  |  |
| 1903 | 37,663 | 47,654 |  | 13,704 |  |  |  |
| 1904 | 39,424 | 50,354 |  | 14,282 |  |  |  |
| 1905 | 38,143 | 48,383 |  | 14,595 | .... |  |  |
| 1906 | 41,503 | 47,606 |  | 13,652 |  |  |  |
| 1907 | 47,329 |  | 45,131 | 15,501 | 5,577 |  |  |
| 1908 | 50,595 |  | 47,237* | 15,866 | 5,995 |  |  |
| 1909 | 48,427 |  | 47,875 | 15,107 | 5,679 |  |  |
| 1910 | 49,280 |  | 48,956 | 15,821 | 5,903 |  |  |
| 1911 | 48,622 |  | 54,143 | 16,044 | 6,280 |  |  |
| 1912 | 48,511 |  | 51,266 | 16,311 | 6,430 |  |  |
| 1913 | 50,103 |  | 50,927 | 16,250 | 7,206 | .... |  |
| 1914 | 51,212 |  | 50,484 | 16,594 | 8,355 | $\ldots$ | $\ldots$ |
| 1915 | 52,405 |  | 49,756 | 16,695 | 8,433 | .... |  |
| 1916 | 51,886 |  | 55,524 | 18,761 | 8,320 | .... |  |
| 1917 | 54,075 |  | 55,809 | 18,685 | 8,312 | .... |  |
| 1918 | 53,466 46,578 | $\ldots$ | 54,397 69,824 | 18,933 25,396 | 7,645 | $\ldots$ | .... |
| 1920 | 60,846 |  | 61,649 | 19,973 | 9,388 |  |  |
| 1921 | 63,386 |  | 61,157 | 19,058 | 12,345 | .... |  |
| 1922 | 54,179 |  | 55,050 | 19,919 | 11,195 | .... |  |
| 1923 | 57,388 |  | 58,708 | 21,156 | 10,874 |  |  |
| 1924 | 53,374 |  | 61,248 | 21,213 | 11,109 | 1,696,924 | 134,004 |
| 1925 | 59,437 $\mathbf{6 1 , 3 2 8}$ |  | 60,680 65,133 | 21,707 | 12,249 12,055 | $1,737,657$ $1,778,680$ | 136,202 130,431 |
| 1927 | 61,328 | .... | .... | 26,370 | 12,055 | 1,778,680 |  |
| 1928 | . . . | .... | .... | ..... | .... | . . . |  |
| 1929 |  | .... | .... | ..... | .... | .... | ..... |
| 1930 | $\ldots$ | . | .... | . . . . . . | .... | . | ..... |

* Error in summary. Figures on page 906, 1908 Minutes, followed.

THE MINISTRY

| Year | Ministers | Candi- | Licentiates | Licen- | $\left\lvert\, \begin{gathered} \text { Ordi- } \\ \text { na- } \\ \text { tions } \end{gathered}\right.$ | $\begin{gathered} \text { In- } \\ \text { stalla- } \\ \text { tions } \end{gathered}$ | $\begin{gathered} \text { Dis- } \\ \text { solu- } \\ \text { tions } \end{gathered}$ | Rec'd from Oth. <br> Den. |  | $\mathrm{De}$ ceased |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | 7,532 | 917 | 336 | 236 | 266 | 575 | 432 | 70 | 36 | 139 |
| 1902 | 7,617 | 810 | 256 | 193 | 236 | 595 | 532 | 62 | 39 | 145 |
| 1903 | 7,705 | 779 | 255 | 200 | 184 | 574 | 538 | 99 | 30 | 133 |
| 1904 | 7,762 | 870 | 207 | 202 | 224 | 719 | 578 | 94 | 34 | 149 |
| 1905 | 7,750 | 896 | 168 | 126 | 162 | 617 | 528 | 127 | 44 | 136 |
| 1906 | 7,848 | 934 | 204 | 151 | 180 | 636 | 598 | 100 | 33 | 131 |
| 1907 | 9,031 | 1092 | 237 | 198 | 220 | 647 | 565 | 121 | 60 | 167 |
| 1908 | 8,951 | 1105 | 242 | 174 | 182 | 698 | 570 | 108 | 54 | 152 |
| 1909 | 9,023 | 1066 | 227 | 174 | 219 | 754 | 657 | 88 | 38 | 155 |
| 1910 | 9,073 | 1152 | 226 | 183 | 206 | 722 | 611 | 98 | 42 | 145 |
| 1911 | 9,128 | 1205 | 213 | 162 | 213 | 710 | 664 | 140 | 45 | 167 |
| 1912 | 9,274 | 1130 | 253 | 223 | 245 | 757 | 620 | 118 | 26 | 160 |
| 1913 | 9,410 | 1188 | 227 | 178 | 205 | 698 | 587 | 141 | 64 | 173 |
| 1914 | 9,536 | 1304 | 218 | 183 | 256 | 748 | 649 | 142 | 24 | 172 |
| 1915 | 9,685 | 1283 | 215 | 214 | 259 | 723 | 541 | 139 | 43 | 163 |
| 1916 | 9,739 | 1365 | 215 | 171 | 266 | 693 | 544 | 121 | 55 | 191 |
| 1917 | 9,751 | 1343 | 216 | 197 | 226 | 712 | 675 | 108 | 48 | 204 |
| 1918 | 9,902 | 1206 | 193 | 152 | 267 | 737 | 706 | 98 | 37 | 203 |
| 1919 | 9,918 | 1112 | 183 | 129 | 181 | 729 | 760 | 150 | 113 | 176 |
| 1920 | 9,924 | 1012 | 192 | 131 | 169 | 786 | 669 | 109 | 44 | 176 |
| 1921 | 9,979 | 1034 | 228 | 199 | 159 | 805 | 619 | 120 | 37 | 212 |
| 1922 | 9,965 | 1087 | 246 | 228 | 211 | 789 | 668 | 133 | 56 | 171 |
| 1923 | 9,979 | 1187 | 253 | 203 | 183 | 673 | 619 | 102 | 43 | 200 |
| 1924 | 9,871 | 1251 | 191 | 209 | 169 | 707 | 673 | 103 | 54 | 175 |
| 1925 | 10,017 | 1258 | 241 | 201 | 177 | 729 | 652 | 159 | 72 | 178 |
| 1926 | 9,990 | 1214 | 214 | 227 | 236 | 745 | 657 | 115 | 52 | 178 |
| 1927 |  |  |  |  |  |  |  |  |  |  |
| 1929 |  |  |  |  |  |  |  |  |  |  |
| 1930 |  |  |  |  |  |  |  |  |  |  |
| 1931 |  |  |  |  |  |  |  |  |  |  |

THE CHURCHES

| Year | Churches | Organized | Rec'd from Oth. Den. | Dism. to Oth. Den. | Dissolved | Manses | Elders | Deacons |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | 7,779 | 109 | 6 | 1 | 68 | .... | 28,764 | 9,974 |
| 1902 | 7,748 | 128 | 10 | 3 | 78 | ... | 28,938 | 10,274 |
| 1903 | 7,822 | 142 | 2 | 3 | 68 |  | 29,345 | 10,389 |
| 1904 | 7,933 | 174 | 5 | 3 | 77 |  | 29,811 | 10,452 |
| 1905 | 7,980 | 129 | 4 | 2 | 49 |  | 30,205 | 10,752 |
| 1906 | 8,118 | 144 | 19 | 4 | 69 |  | 30,880 | 11,010 |
| 1907 | 11,082 | 194 | 41 | 20 | 105 |  | 36,636 | 13,333 |
| 1908 | 10,017 | 170 | 29 | 6 | 111 |  | 37,424 | 13,217 |
| 1909 | 9,997 | 140 | 9 | 6 | 128 |  | 38,364 | 13,690 |
| 1910 | 10,011 | 202 | 12 | 15 | 95 |  | 38,840 | 14,036 |
| 1911 | 10,051 | 182 | 4 | 0 | 81 |  | 39,517 | 14,143 |
| 1912 | 10,030 | 133 | 6 | 3 | 96 |  | 40,046 | 14,611 |
| 1913 | 10,090 | 179 | 9 | 7 | 112 |  | 40,684 | 14,794 |
| 1914 | 10,130 | 179 | 4 | 2 | 110 | 3,601 | 41,612 | 15,295 |
| 1915 | 9,996 | 133 | 5 | 4 | 117 | 4,107 | 42,251 | 15,545 |
| 1916 | 9,953 | 121 | 4 | 3 | 93 | 4,424 | 43,039 | 16,370 |
| 1917 | 9,968 | 94 | 2 | 9 | 97 | 4,518 | 43,758 | 16,963 |
| 1918 | 9,928 | 85 | 7 | 8 | 87 | 4,579 | 43,648 | 16,852 |
| 1919 | 9,805 | 50 | 16 | 5 | 151 | 4,648 | 43,415 | 16,925 |
| 1920 | 9,769 | 74 | 3 | 4 | 103 | 4,650 | 44,025 | 17,178 |
| 1921 | 9,842 | 80 | 6 | 7 | 130 | 4,550 | 45,581 | 17,714 |
| 1922 | 9,710 | 109 | 10 | 13 | 114 |  | 46,541 | 18,362 |
| 1923 | 9,706 | 82 | 9 | 6 | 95 |  | 47,703 | 19,089 |
| 1924 | 9,678* | 66 | 4 | 1 | 108 |  | 46,340 | 19,632 |
| 1925 | 9,649 | 72 | 3 | 2 | 129 |  | 47,986 | 19,324 |
| 1926 | 9,565 | 53 | 0 | 6 | 129 |  | 48,416 | 20,498 |
| 1927 | .... | . . . | .... | .... | .... |  |  |  |
| 1928 | .... | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |  | ..... |
| 1929 | .... | $\ldots$ |  | . | $\ldots$ | . . . |  |  |
| 1930 | .... | ... | . . | . | ... | . . . |  |  |
| 1931 |  |  |  |  |  |  |  |  |

## Every Member <br> Plan Churches

| 1924 | 6,081 |
| :--- | :--- |
| 1925 | 6,352 |
| 1926 | 6,342 |

* Corrected figure. The error on page 915, 1924 Minutes, is due to a typographical mistake in Corisco Presbytery, New Jersey Synod, page 909, where 259 should be 34 in the column, "Churches."

CONTRIBUTIONS

| Year | Home Missions | Synodical Aid | National Missions | Foreign <br> Missions | Education | Christian <br> Education |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | \$1,252,159 | \$94,728 |  | \$907,739 | \$93,397 |  |
| 1902 | 1,203,453 | 100,062 |  | 898,079 | 105,301 |  |
| 1903 | 1,293,321 | 116,161 |  | 905,089 | 111,392 |  |
| 1904 | 1,399,618 | 125,041 |  | 987,443 | 85,205 |  |
| 1905 | 1,178,496 | 229,392a ${ }^{\text {a }}$ |  | 950,101 | 80,375 |  |
| 1906 | 1,226,114 | 258,435 ${ }^{\text {b }}$ |  | 1,063,206 | 102,470 |  |
| 1907 | 1,456,915 |  |  | 1,118,666 | 105,398 |  |
| 1908 | 1,485,626 |  |  | 1,179,260 | 111,282 |  |
| 1909 | 1,541,665 |  |  | 1,302,673 | 137,832 |  |
| 1910 | 1,497,271 |  |  | 1,311,413 | 149,437 |  |
| 1911 | 1,668,859 |  |  | 2,488,477* | 157,162 |  |
| 1912 | 1,818,345 |  |  | 1,437,660 | 159,055 |  |
| 1913 | 1,988,363 |  |  | 1,530,795 | 126,413 |  |
| 1914 | 1,833,173 | $\ldots$ | $\ldots$ | 1,562,800 | 125,788 |  |
| 1915 | 1,954,421 |  |  | 1,812,661 | 243,592 |  |
| 1916 | 2,000,614 | $\ldots$ |  | 1,738,025 | 273,424 |  |
| 1917 | 2,194,147 |  |  | 2,055,313 | 199,487 |  |
| 1918 | 2,268,925 | ....... |  | 2,131,387 | 185,222 |  |
| 1919 | 2,213,924 |  |  | 2,074,670 | 230,650 |  |
| 1920 | 3,228,089 | $\ldots$ |  | 3,516,884 | 1,069,360 |  |
| 1921 | 3,701,369 |  |  | 4,200,144 | 1,077,067 |  |
| 1922 | 3,867,184 |  |  | 3,746,359 | 1,230,533 |  |
| 1923 | 4,012,474 |  |  | 3,892,627 | 1,370,214 |  |
| 1924 |  |  | $\$ 5,581,760$ $4,988,298$ | 4,584,322 |  | \$1,756,582 |
| 1926 |  |  | 5,143,129 | 4,069,695 |  | 2,251,482 |
| 1927 |  |  |  |  |  |  |
| 1928 |  |  |  |  |  |  |
| 1930 |  |  | ........ | ... | ........ |  |
| 1931 |  |  |  |  |  |  |

[^1]CONTRIBUTIONS

| Year | Sunday School Work | Church Erection | Relief | Freedmen | Aid for Colleges | Evang. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | \$122,850 | \$179,078 | \$97,531 | \$144,695 | \$274,415 |  |
| 1902 | ${ }_{1} 136,757$ | 261,034 | 107,718 | 145,611 | 425,421 |  |
| 1903 | 137,971 | 257,892 | 108,102 | 149,441 | 405,792 |  |
| 1904 | 138,555 | 201,518 | 108,280 | 146,611 | 238,444 |  |
| 1905 | 161,177 | 174,946 | 118,764 | 151,227 | 365,647 |  |
| 1906 | 148,788 | 397,398 | 143,027 | 152,034 | 707,020 |  |
| 1907 | 165,747 | 247,830 | 130,009 | 148,173 | 231,616 |  |
| 1908 | 174,294 | 184,407 | 122,449 | 149,739 | 520,314 |  |
| 1909 | 171,456 | 150,557 | 139,019 | 154,722 | 424,687 |  |
| 1910 | 205,177 | 211,786 | 172,988 | 238,352 | 460,203 |  |
| 1911 | 193,278 | 189,660 | 158,987 | 165,393 | 832,520 |  |
| 1912 | 190,562 | 223,598 | 186,091 | 187,083 | 465,068 |  |
| 1913 | 196,628 | 168,721 | 183,425 | 171,761 | 369,730 |  |
| 1914 | 202,088 | 196,594 | 276,630 | 170,117 | 614,441 |  |
| 1915 | 200,879 | 312,807 | 249,002 | 215,455 | 501,736 |  |
| 1916 | 202,163 | 148,424 | 311,443 | 188,979 | 467,914 |  |
| 1917 | 235,920 | 174,523 | 426,125 | 191,169 | 626,916 |  |
| 1918 | 223,012 | 187,064 | 321,507 | 186,963 | 514,124 |  |
| 1919 | 236,140 | 179,200 | 290,393 | 200,701 | 556,822 |  |
| 1920 | 416,099 45383 | 354,912 39195 | 589,661 | 297,499 |  | \$146,406 |
| 1921 | 453,833 | 391,950 | 596,881 | 308,672 |  | 203,359 |
| ${ }_{1923}$ | 442,412 458651 | 345,621 427,507 | 543,382 538914 | 347,892 316583 |  | 207,726 |
| 1924 | 458,651 | 427,507 | 538,914 584,659 | 316,583 |  | 171,244 |
| 1925 |  |  | 675,313 |  |  |  |
| 1926 |  |  | 657,938 | . |  |  |
| 1927 |  |  |  |  |  |  |
| 1928 |  | ...... | ...... | ...... |  |  |
| 1929 |  | ....... |  |  |  |  |
| 1930 |  | $\cdots$ | $\ldots$ | ....... | ....... | $\ldots$ |

## CONTRIBUTIONS

| Year | Temperance | Bible Society | Men's Work | Sabbath Observance | Reported Undistrib uted |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 |  |  | ....... |  |  |
| 1902 | \$16,396m | \$23,814m |  | . . . . . |  |
| 1903 | 15,048m | 20,244m | . . . . . . |  |  |
| 1904 | 31,404m | 26,561m |  |  |  |
| 1905 | 49,428m | $30,055 \mathrm{~m}$ |  |  |  |
| 1906 | 58,947m | 38,708m |  |  |  |
| 1907 | 68,939 | 40,188m |  |  |  |
| 1908 | 104,497 | 26,914m |  |  |  |
| 1909 | 133,504 | 28,588m | ....... |  | $\therefore . .$. |
| 1910 | 135,181 | 22,900m | ...... |  |  |
| 1911 | 132,932 | 29,141m | ....... |  |  |
| 1912 | 126,131 | 31,768m | . . . . . ${ }^{\text {a }}$ | ....... |  |
| 1913 | 127,246 | 29,531m | ....... |  |  |
| 1914 | 151,425 | 45,508m |  |  |  |
| 1915 | 206,926 | 26,803m | . . . . . . |  |  |
| 1916 | 191,326 | 27,159m |  |  |  |
| 1917 | 217,576 | 36,976m | ....... |  | ....... |
| 1918 | 242,666 | 46,761m | . . . . . ${ }^{\text {a }}$ | ....... | ........ |
| 1919 | 254,232 | 33,319m |  | . . . . . | ....... |
| 1920 | 226,480 | 38,300 | ....... |  | ....... |
| 1921 | 211,087 | 64,470 |  |  |  |
| 1922 | 197,019 | ..... m | \$42,687 | \$39,919 |  |
| 1923 | 182,461 | $46 . \mathrm{m}^{\text {m }}$ | 37,004 | 34,694 |  |
| 1924 |  | 46,899 |  |  | \$59,645 |
| 1925 | ....... | 49,812 52,011 | ....... | . . . . . ${ }^{\text {a }}$ | 102,873 76,039 |
| 1927 |  | 52,011 |  |  | 6,039 |
| 1928 | . | . . . . . . | ....... | ....... | ....... |
| 1929 | . | . | . . . . . . | . . . . . . | . . . . . |
| 1930 | ....... | . . . . . . |  | . . . . . . | . . . . . . |
| 1931 | . | . . . . . . |  |  |  |

m Included in "Miscellaneous."

CONTRIBUTIONS

| Year | General Assembly, Etc Tax | Congregational Expenses | Miscellaneous | Whole Amount |
| :---: | :---: | :---: | :---: | :---: |
| 1901 | \$78,335.37* | \$12,152,088 | \$945,361 | \$16,338,376 |
| 1902 | 84,925.63 | 12,575,456 | 1,036,373 | 17,080,191 |
| 1903 | 94,561.54 | 12,909,338 | 1,072,417 | 17,561,377 |
| 1904 | 99,570.36 | 12,966,438 | 1,213,030 | 17,709,753 |
| 1905 | 105,183.70 | 13,378,339 | 1,745,103 | 18,638,750 |
| 1906 | 111,571.48 | 13,664,071 | 2,019,174 | 19,993,308 |
| 1907 | 130,629.72 | 15,484,980 | 1,941,526 | 21,230,429 |
| 1908 | 137,925.37 | 16,230,716 | 1,699,312 | 22,099,821 |
| 1909 | 146,175.39 | 15,712,070 | 1,650,396 | 21,664,756 |
| 1910 | 151,726.00 | 16,648,360 | 1,777,074 | 22,958,968 |
| 1911 | 171,232.99 | 17,969,160 | 1,781,675 | 25,909,336 |
| 1912 | 173,169.66 | 18,653,574 | 2,178,087 | 25,798,615 |
| 1913 | 179,407.47 | 18,835,643 | 2,475,676 | 26,293,808 |
| 1914 | 184,975.97 | 19,771,059 | 2,592,879 | 27,681,970 |
| 1915 | 198,191.25 | 19,633,945 | 2,255,421 | 27,785,036 |
| 1916 | 202,806.55 | 20,101,322 | 2,295,985 | 28,122,426 |
| 1917 | 210,910.78 | 21,468,345 | 3,235,865 | 31,236,297 |
| 1918 | 219,658.91 | 21,682,102 | 4,985,776 | 33,148,407 |
| 1919 | 222,105.52 | 21,097,175 | 5,248,595 | 32,804,708 |
| 1920 | 231,142.36 | 25,760,382 | 7,195,858 | 43,071,072 |
| 1921 | 262,933.31 | 30,996,123 | 4,568,554 | 47,036,442 |
| 1922 | 269,509.93 | 32,789,714 | 3,271,377 | 47,341,334 |
| 1923 | 293,324.15 | 35,591,650 | 3,102,750 | 50,430,097 |
| 1924 | 343,309 | 40,125,729 | 4,052,158 | 57,088,164 |
| 1925 | 374,287 | 41,751,298 | 3,496,437 | 57,382,988 |
| 1926 | 391,918 | 44,731,062 | 3,865,459 | 61,186,722 |
| 1927 |  |  |  |  |
| 1929 |  |  |  |  |
| 1930 |  | ........ | $\ldots$ | ........ |
| 1931 |  |  |  | ........ |

${ }^{\text {a }}$ Summary incorrect in 1901 Minutes (see preceding page).

CONTRIBUTIONS TO DENOMINATIONAL CAUSES REPORTS OF SESSIONS

| Year | National Missions | Foreign <br> Missions | Christian Education | Relief, Sustentation | Undistributed ${ }^{6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1919^{\text {a }}$ | \$2,770,930 | \$2,074,670 | \$1,100,839 | \$290,393 |  |
| $1920^{*}$ | 4,338,980 | 3,516,884 | 1,399,865 | 589,661 |  |
| 1921 ${ }^{\text {a }}$ | 4,945,725 | 4,200,144 | 1,401,612 | 596,881 |  |
| 1922* | 5,100,242 | 3,746,359 | 1,620,791 | 543,382 |  |
| 1923 ${ }^{\text {a }}$ | 5,271,706 | 3,892,627 | 1,739,039 | 538,914 |  |
| 1924 | 5,581,760 | 4,584,322 | 1,756,582 | 584,659 | \$59,645 |
| 1925 | 4,988,298 | 4,142,192 | 1,852,290 | 675,313 | 102,873 |
| 1926 | 5,143,129 | 4,069,695 | 2,251,482 | 657,938 | 76,039 |
| 1927 | ........ | ........ |  | ...... |  |
| 1928 | . . . . . . . | ........ |  |  |  |
| 1929 |  |  |  |  |  |
| 1930 |  |  |  |  |  |
| 1931 |  |  |  |  |  |

- The items for the years 1919-1923 were adjusted from the old arrangement of thirteen columns to approximate the 1924 consolidation arrangement in order to provide a continuous tabulation for a longer period than the three years from 1924-1926.
"The column marked "Undistributed" represents contributions to the Boards and to miscellaneous benevolences not distributed in the columns 11-15 of the statistical tables in the Minutes. The amounts are shown in footnotes in the several presbyteries where this condition exists.

Note: The above table gives the amounts reported by the clerks of session to their presbyteries. The amounts contain more contributions than are received by the Boards. Many sums are reported which go through other than denominational channels to home and foreign mission work, to colleges and educational work, and to relief of ministers and widows and orphans.

## CONTRIBUTIONS

Receipts of the Boards from the Churches

| Year | National Missions | Foreign Missions | Christian Education | Relief, Sustentation | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1922a ${ }^{\text {a }}$ | \$3,927,421 | \$3,323,597 | \$877,410 | \$404,214 | \$8,532,642 |
| $1923{ }^{\text {b }}$ | 4,056,527 | 3,463,801 | 737,024 | 594,079 | 8,851,431 |
| 1924 | 4,504,801 | 4,022,977 | 787,418 | 662,973 | 9,978,169 |
| 1925 | 4,258,220 | 3,665,183 | 810,627 | 701,287 | 9,435,317 |
| 1926 | 4,290,881 | 3,792,370 | 875,613 | 685,525 | 9,644,389 |
| 1927 |  |  |  |  |  |
| 1928 | $\ldots$ |  | ..... | ..... | ..... |
| 1929 1930 | $\ldots$ |  | $\ldots$ | $\cdots$ | ..... |
| 1931 |  |  |  |  |  |

- The figures for 1922 and 1923 were provided in 1924 for the summary page by the Stated Clerk. In both these years a set of fourteen columns was provided for the report, church by church, of receipts of Boards and Agencies. The totals as given above do not include many other contributions from living givers.
${ }^{6}$ Includes receipts of self-supporting synods and presbyteries.
In 1924 the fourteen columns were reduced to four on account of the reorganization and consolidation of all the Boards and Agencies into four great Boards. A Totals column was added. The totals above are those reported to the office of the Stated Clerk as from churches and church organization. See below for a fuller tabulation of receipts as reported to the Central Receiving Agency of the General Council's Program and Field Activities Committee. In this table are included contributions to the American Bible Society, the Federal Council, and other receipts from living sources.

Receipts of the Boards from Living Givers as Reported to the Program and Field Activities Committee of the General Council

| Year | National Missions | Foreign Missions | Christian Education | Relief | Bible Soc. | Federal Council | Self-supporting Synods |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1921 |  | . . . . . . . |  | . . . . . | . | .......... | . . . . . . . . |
| 1922 | . . . . | . . . . . . . . | . . . . . . . | . . . . . . . . | . . . . . . . | . . . . . . . | . . . . . . . . |
| 1923 |  |  |  |  |  |  |  |
| 1924 | 83,083,178.15 | \$4,561,059.21 | \$810,758.16 | \$470,196.13 | \$45,110.61 | \$8,805.76 | \$1,442,621.53 |
| 1925 | 2,818,509.22 | 4,107,216.85 | 806,608.75 | 525,802.66 | 41,420.41 | 10,527.91 | 1,412,443.47 |
| 1926 | 3,013,494.98 | 4,129,804.08 | 899,499.03 | 545,877.94 | 57,666.19 | 11,497.78 | 1,349,922.66 |
| 1927 | - | . . . . . . . . | . . . . . . . . | -....... | . . . . . . . . . | . . . . . . . . | . . . . . . . . |
| 1928 | - . . . . . . | . . . . . . . . | . . . . . . . . | . . . . . . . . | . . . . . . . . | . . . . . . | . . . . . . . |
| 1929 | . . . . . . . . | . . . . . . . . | . . . . . . . . | . . . . . . . . | $\cdots$ | . . . . . . . . | . . . . . . . . |
| 1930 1931 | . . . . |  | … . . . . . . . . . | . . . . . . . . . . . . | ............. | . . . . . . . . . . . . | . . . . . . . . . . . . |
| Totals |  |  |  |  |  |  |  |
|  |  |  | 1921a | \$9,307,111.00 |  |  |  |
|  |  |  | 1922a | 9,010,913.00 |  |  |  |
|  |  |  | 1923 ${ }^{\text {a }}$ | 8,925,011.09 |  |  |  |
|  |  |  | 1924 | 10,421,729.25 |  |  |  |
|  |  |  | 1925 | 9,722,529.27 |  |  |  |
|  |  |  | 1926 | 10,007,762.66 |  |  |  |
|  |  |  | 1927 | . . . . . . . . . . . . . |  |  |  |
|  |  |  | 1929 | . . . . . . . . . . . . |  |  |  |
|  |  |  | 1930 | . . . . . . . . . |  |  |  |
|  |  |  | 1931 | . . . . . . . . . |  |  |  |

[^2]
## PART II

## VISUALIZATION AND INTERPRETATION

## PART II

Part I has been devoted to the routine of collecting and presenting the official records of the Church in a simple and continuous tabular digest, for whatever use may be desired by those having reasons for looking into the past in connection with the problems of the present and the future.

For the expert these tables will unlock their secrets. For the preacher and elder, for the average Presbyterian, what these tables really show needs interpretation. To this task the following pages are devoted. They come out of several years of intensive thinking, of group discussion, of constant public presentation and criticism, of comparisons with many other tabulations in business, insurance, and other lines, and with other denominational records, and out of a deep desire to help the Church to see its problems of the present in the revealing light of the successes and failures of the past.

Two delimitations guide us as we approach this discussion. First, we eliminate from practically all the tables the items recorded by the foreign synods and presbyteries which have been a part of the American Church. These items have been variable from year to year and from period to period. Their exclusion is necessary on account of their variations and imperfections as well as on account of their non-reflection, except indirectly, of conditions in the United States.

Another delimitation is the use of the Old School Branch statistics for the period 1838-1869 in order to give a continuous tabulation in percentages and per capitas. The New School Branch provides incomplete records. Its statistics are, on the whole, less representative of the Presbyterian Church. On account of the adoption of triennial meetings by the Assembly of the New School, with reports every third year, the records are not so available for annual digest. In 1849 the New School Branch returned to the annual Assembly and annual reporting, and from that point its annual reports are usable. For the sake of continuous tables covering the full hundred years when possible, the Old School reports are assumed to be the standard reports and
adopted as part of the visualization tabulations. Many New School figures are digested, but always noted when used. If there is no notation for the period 1838-1869 it is understood that Old School figures are employed.

Figures are significant in their relationships. Therefore these tables are worked over carefully with an eye to relationships as being significant. Nothing, except where definitely noted, as, for example, in graph (on page 48), is imported into the records. The relationships are nothing but the actual reports tied together through the usual and accepted devices of ratios, percentages, averages, and per capitas. Doubtless many relationships have been overlooked by the compiler. He hopes that these omissions will spur other investigators to find in the key tabulations new relationships which will assume significance for the policy of the Church. Some of the relationships here plotted have already affected denominational policies.

These tabulations may raise a question as to the present items reported to the General Assembly by presbyteries and churches. This is a perfectly legitimate question and should be-as it has been-periodically raised. This conspectus of categories of reporting may stir inquiring minds to canvass again the items of record, which have been curiously persistent through many years. The compiler ventures to suggest that it would be very desirable to know what letters of dismission come annually from other denominations, and so represent an accretion, and what number are merely transfers within the denomination and an index not of accretion but of migrancy.

Finally, the explanations which accompany the tables and the graphs and are inscribed on the graphs are not final in any sense of the word. They are submitted as obviously possible, so far as the compiler's offer of them is concerned, often unquestionable, more often suggestive of question or consideration. However firmly the compiler may be assured in his own mind of the validity of certain deductions with reference, for example, to the effect of controversies in the Church's life, he has no desire to impose these conclusions on anyone. He is eager to open new lines of investigations to men competent from various viewpoints to reach final conclusions with reference to past developments in the Church.

In order to winnow out of the necessary notations unnecessary individual reflections or bias, the manuscript has been carefully scrutinized by a committee of the General Council at whose di-
rection this digest has been completed. In the section on Membership and Evangelism the conclusions are those made officially and directly before the General Council and are permitted to stand as in effect a public document recorded as such in this volume.

## BASIC TABULATIONS FOR GRAPH AND PER CAPITA PURPOSES

BASIC TABULATIONS FOR GRAPH AND PER CAPITA PURPOSES
Foreign Membership Excluded

| Year | Members | Received on Conf. | Evang. Index | Sunday School Members | Ratio to Church Members |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1826 | 127,440 |  |  | $\ldots .$. | . . . . |
| 1827 | 135,285 | 12,938 | 9.5 | . . . . | .... |
| 1828 | 146,285 | 15,095 | 10.3 |  |  |
| 1829 | 162,816 | 14,846 | 9.1 |  |  |
| 1830 | 173,329 | 11,748 | 6.7 |  | ..... |
| 1831 | 182,017 | 15,357 | 8.4 | . . . . | . . . . |
| 1832 | 217,348 | 34,160 | 15.7 | ..... | . . . . |
| 1833 | 233,580 | 23,546 | 10.0 | . . . . | . . . . |
| 1834 | 247,964 | 20,296 | 8.1 | . $\cdot$. $\cdot$ | . . . ${ }^{\text {r }}$ |
| 1835 |  |  |  |  |  |
| 1836 | 219,126 | 11,512 | 5.2 | $\ldots$ |  |
| 1837 | 220,557 | 11,580 | 5.2 |  |  |
| 1838 | 177,665 | 9,562 | 5.3 | . . . . | . . . . |
| 1839 | 128,043 | 6,377 | 4.9 |  |  |
| 1840 | 126,583 | 6,944 | 5.4 | . . . . | $\ldots$ |
| 1841 | 134,433 | 7,624 | 5.6 | . . . . |  |
| 1842 | 140,413 | 9,944 | 7.0 | . . . . |  |
| 1843 | 159,117 | 16,416 | 10.3 | . . . . |  |
| 1844 | 166,446 | 12,064 | 7.2 | . . . . | . . . . |
| 1845 | 171,863 | 7,325 | 4.2 | . . . . | . . . . |
| 1846 | 174,648 | 7,779 | 4.4 | . . . . | . ... . |
| 1847 | 179,371 | 7,587 | 4.2 | . $\cdot$. ${ }^{\text {a }}$ | $\ldots$ |
| 1848 | 191,915 | 8,833 | 4.6 | . . . . | . ... . |
| 1849 | 200,705 | 8,970 | 4.4 | . . . . | . . . . |
| 1850 | 207,129 | 10,349 | 4.9 |  | $\ldots$ |
| 1851 | 210,109 | 10,832 | 5.1 |  | .... |
| 1852 | 210,199 | 9,709 | 4.6 | . . . . | . . . . |
| 1853 | 219,035 | 11,836 | 5.4 | ..... | . . . . |
| 1854 | 225,160 | 13,418 | 5.9 | . $\cdot$. $\cdot$ | . . . ${ }^{\text {a }}$ |
| 1855 | 231,257 | 13,064 | 5.6 |  |  |
| 1856 | 233,458 | 12,287 | 5.2 | 102,544 | 43.9 |
| 1857 | 244,493 | 13,262 | 5.4 | 119,769 | 48.9 |
| 1858 | 258,871 | 20,787 | 8.0 | 136,715 | 52.9 |
| 1859 | 279,105 | 23,888 | 8.5 | 156,121 | 55.9 |
| 1860 | 292,361 | 17,862 | 6.1 | 176,422 | 60.3 |
| 1861 | 300,158 | 13,599 | 4.5 | 166,112 | 55.3 |
| 1862 | 302,643 | 8,773 | 2.8 | 149,096 | 49.2 |
| 1863 | 226,923 | 8,712 | 3.8 | 147,974 | 65.2 |
| 1864 | 231,190 | 9,170 | 3.9 | 159,089 | 68.8 |
| 1865 | 231,568 | 10,426 | 4.5 | 163,574 | 70.6 |
| 1866 | 238,316 | 17,811 | 7.4 | 179,703 | 75.4 |
| 1867 | 245,119 | 18,740 | 7.6 | 195,023 | 79.5 |
| 1868 | 251,233 | 18,352 | 7.3 | 221,340 | 88.1 |
| 1869 | 257,560 | 15,059 | 5.8 | 234,089 | 90.8 |
| 1870 | 444,903 | 31,812 | 7.1 | 447,789 | 100.6 |
| 1871 | 453,525 | 27,458 | 6.0 | 478,874 | 105.5 |
| 1872 | 466,147 | 28,483 | 6.1 | 484,797 | 104.0 |
| 1873 | 470,119 | 26,450 | 5.6 | 481,690 | 102.4 |
| 1874 | 493,349 | 36,631 | 7.4 | 514,689 | 104.3 |
| 1875 | 502,545 | 31,628 | 6.2 | 517,894 | 103.0 |
| 1876 | 531,357 | 47,715 | 8.9 | 553,351 | 104.1 |
| 1877 | 553,382 | 42,502 | 7.6 | 578,181 | 104.4 |
| 1878 | 562,536 | 31,359 | 5.5 | 596,917 | 106.1 |
| 1879 | 568,073 | 28,331 | 4.9 | 612,151 | 107.7 |
| 1880 | 573,178 | 26,356 | 4.5 | 628,803 | 109.7 |

BASIC TABULATIONS FOR GRAPH AND PER CAPITA PURPOSES
Foreign Membership Excluded

| Year | Members | Received on Conf. | Evang. Index | Sunday <br> School Members | Ratio to <br> Church <br> Members |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1881 | 575,475 | 24,780 | 4.3 | 629,522 | 109.3 |
| 1882 | 585,291 | 28,543 | 4.8 | 649,717 | 111.0 |
| 1883 | 593,231 | 31,041 | 5.2 | 658,236 | 110.9 |
| 1884 | 607,481 | 33,677 | 5.5 | 680,315 | 111.9 |
| 1885 | 627,499 | 41,610 | 6.6 | 711,963 | 113.4 |
| 1886 | 648,187 | 49,685 | 7.6 | 733,122 | 1113.1 |
| 1887 | 681,495 | 52,335 | 7.6 | 760,395 | 111.5 |
| 1888 | 706,208 | 49,694 | 7.0 | 781,731 | 111.6 |
| 1889 | 738,916 | 53,924 | 7.2 | 827,787 | 112.0 |
| 1890 | 760,530 | 48,048 | 6.3 | 851,564 | 111.9 |
| 1891 | 790,177 | 58,013 | 7.3 | 867,209 | 109.7 |
| 1892 | 812,258 | 55,031 | 6.7 | 878,973 | 108.0 |
| 1893 | 837,088 | 57,277 | 6.8 | 889,494 | 106.2 |
| 1894 | 877,073 | 72,809 | 8.3 | 934,763 | 106.5 |
| 1895 | 902,724 | 65,481 | 7.2 | 978,714 | 108.4 |
| 1896 | 923,515 | 62,583 | 6.7 | 987,772 | 106.9 |
| 1897 | 939,299 | 54,643 | 5.8 | 1,005,593 | 107.0 |
| 1898 | 954,942 | 55,345 | 5.7 | 1,022,589 | 107.0 |
| 1899 | 961,334 | 46,010 | 4.7 | 1,016,337 | 105.7 |
| 1900 | 983,433 | 54,731 | 5.5 | 1,043,634 | 106.1 |
| 1901 | 999,815 | 52,191 | 5.2 | 1,042,573 | 104.2 |
| 1902 | 1,024,196 | 64,475 | 6.2 | 1,048,586 | 102.3 |
| 1903 | 1,043,547 | 63,035 | 6.0 | 1,058,134 | 101.3 |
| 1904 | 1,068,082 | 64,078 | 5.9 | 1,063,361 | 99.5 |
| 1905 | 1,090,499 | 62,125 | 5.6 | 1,059,775 | 97.1 |
| 1906 | 1,127,267 | 73,697 | 6.5 | 1,079,490 | 95.0 |
| 1907 | 1,304,554 | 74,377 | 5.7 | 1,145,194 | 87.7 |
| 1908 | 1,275,844 | 72,595 | 5.6 | 1,149,856 | 90.1 |
| 1909 | 1,299,165 | 79,455 | 6.1 | 1,188,443 | 91.4 |
| 1910 | 1,315,409 | 72,696 | 5.5 | 1,192,233 | 90.6 |
| 1911 | 1,330,850 | 70,372 | 5.2 | 1,188,891 | 89.3 |
| 1912 | 1,352,876 | 76,079 | 5.6 | 1,205,657 | 89.1 |
| 1913 | 1,388,094 | 85,591 | 6.1 | 1,239,437 | 89.2 |
| 1914 | 1,427,668 | 88,806 | 6.2 | 1,287,541 | 90.1 |
| 1915 | 1,492,619 | 112,388 | 7.5 | 1,345,639 | 90.1 |
| 1916 | 1,541,076 | 103,096 | 6.6 | 1,385,050 | 89.9 |
| 1917 | 1,579,110 | 93,191 | 5.9 | 1,385,370 | 87.7 |
| 1918 | 1,603,628 | 83,778 | 5.2 | 1,302,789 | 81.2 |
| 1919 | 1,571,366 | 56,060 | 3.5 | 1,224,104 | 77.9 |
| 1920 | 1,602,991 | 94,510 | 5.8 | 1,266,193 | 78.9 |
| 1921 | 1,685,859 | 117,990 | 6.9 | 1,338,557 | 79.3 |
| 1922 | 1,717,846 | 89,087 | 5.1 | 1,423,810 | 82.8 |
| 1923 | 1,759,613 | 102,406 | 5.8 | 1,426,045 | 81.0 |
| 1924 | 1,786,898 | 84,726 | 4.7 | 1,430,897 | 80.1 |
| 1925 | 1,828,916 | 104,609 | 5.7 | 1,486,796 | 81.2 |
| 1926 | 1,868,055 | 107,232 | 5.7 | 1,488,021 | 79.6 |
| 1927 1928 | ...... | $\cdots$ | $\ldots$ | $\ldots .$. | …… |
| 1929 |  | ... | ... | $\ldots$ |  |
| 1930 |  |  |  |  |  |
| 1931 | .... | .... | .... | $\ldots$ | $\ldots$ |



Description
This visualization presents a bird's-eye view of the membership and Sunday-school enrollment of the Presbyterian Church in the U. S. A. for one hundred years.

The outstanding occurrences in the life of the Church, as suggested by the conspicuous variations in these lines, were:

The separation, in 1837, of the Old and New School Branches.

The Civil War, with the separation of the Southern synods, in 1863.

The Reunion of the Old and New School Branches, in 1870.
The Cumberland Reunion, in 1907.
The World War and the influenza epidemic of 1919.
The relative change of Sunday-school enrollment and Church membership in 1904.

In these lines the Old School figures are visualized for the period 1838-1869, and a separate line indicates the growth of the New School Branch for the same period.

## Discussion

This line begins with a membership reported as 127,440 and ascends rapidly to 1834 . The statistics for 1835 are missing. The membership fell during the controversial period preceding the separation which occurred at the Philadelphia Assembly of 1837.

The Old School line appears in the visualization because it is continuous and represents considerably more of the Church than does the New School line. The Old School leaders refused to adopt a plan for dividing the Church into two denominations and solved the problem by exscinding the New School presbyteries. The New School Branch, the lower line, met triennially until 1849, so annual reports are not available, as they are in the Old School records. The line as graphed is curiously flat until the year 1867, when it begins to rise.

In 1861 the Civil War brought severance with the Southern synods. These bodies were carried in the statistics, however, until 1863 when they were finally dropped. The line of membership flattened out during the war period and thereafter in the Old School churches. The New School had no membership in the South and the border states and did not suffer so much after the war.

The two branches of the Church came together in 1869-1870, their combined communicant membership being 444,905, and their Sunday-school enrollment, 447,789, foreign membership being excluded. The New School Branch reported 172,560 members and 192,264 Sunday-school enrollment in 1869, while the Old School Branch reported 257,560 members and only 234,089 Sunday-school enrollment.

The membership line shows a flattening over the period 1877-1881 and the period 1897-1899.

In 1906 the Cumberland Presbyterian Church, which had separated in 1810, came back into union. This union did not help the Sunday-school line in proportion. The years from 1911 to 1916 brought the two lines closer together. But the World War interrupted this partnership and gave the Sunday-school membership the very serious setback that is evident on the chart. The relationship of these two lines is visualized in another form on page 66.

The line from 1920, for membership, runs sharply upward. The chart on page 63 shows the percentage of increase during this period of promotion under the New Era Movement Committee. The Presbyterian Church is about to pass the $2,000,000$ mark in membership. In 1926 it lacked 90,000 members. The more than 100,000 expected additions on confession would take care of this necessary increase if the Suspended Roll loss and other losses from membership could be prevented. If the evangelistic activity of the membership were increased to an index of 7 per cent (see page 59) and suspensions reduced by half, the year 1927 might begin the new century of statistics with $2,000,000$ members.


| Census Year | U. S. Population | Increase | Per Cent |
| :---: | :---: | :---: | :---: |
| 1790 | 3,929,214 |  |  |
| 1800 | 5,308,483 | 1,379,269 | 35.1 |
| 1810 | 7,239,881 | 1,931,398 | 36.4 |
| 1820 | 9,638,453 | 1,398,572 | 33.1 |
| 1830 | 12,866,020 | 3,227,567 | 33.5 |
| 1840 | 17,069,453 | 4,203,433 | 32.7 |
| 1850 | 23,191,876 | 6,122,423 | 35.9 |
| 1860 | 31,443,321 | 8,251,445 | 35.6 |
| 1870 | 38,558,371 | 7,115,050 | 22.6 |
| 1880 | 50,155,783 | 11,597,412 | 30.1 |
| 1890 | 62,947,714 | 12,791,931 | 25.5 |
| 1900 | 75,994,575 | 13,046,861 | 20.7 |
| 1910 | 91,972,266 | 15,977,691 | 21.0 |
| 1920 | 105,710,620 | 13,738,354 | 14.9 |
| Estimated |  |  |  |
| 1920 (July) | 106,418,284 |  | $\ldots$ |
| 1921 | 107,833,284 | 2,122,664 | ... |
| 1922 | 109,248,393 | 1,415,109 | ... |
| 1923 | 110,663,502 | 1,415,109 | . . . |
| 1924 | 112,078,611 | 1,415,109 | . . . |
| 1925 | 113,493,720 | 1,415,109 | ... |
| 1926 | 114,908,829 | 1,415,109 |  |

The News Bulletin, National Bureau of Economic Research.

## Description

The relative increases of the major denominations, whose statistics have been easily available, as compared with the population growth of the United States are charted on this graph. The position on the scale does not indicate size. The marginal ratio scale is in tens of millions for population, in tens of thousands for the Episcopal line, and in hundred thousands for the others. The slant of the lines is the important part of the visualization, as it automatically charts the percentage of increase.

The figures are charted for decades and are given only until 1920 on this chart. The Episcopal Church obviously received more than its share of the population for a very long period. The upward sweep has, however, been stopped. The Baptist Church figures include the Negro conventions, an element of uncertainty statistically. The Methodist and Presbyterian lines show a fairly steady increase at a slightly better rate of growth than the population line. The Congregational line has hardly held its own.

For explanation of ratio charts see Appendix, page 203. The use of these charts with logarithmic scales makes the comparison of growth of local general population and church membership possible and they should be employed in local situations to check up on the question of possible, actual, or desirable extension.

The dip in the Methodist line marked " $A$ " represents the separation on the slavery issue which occurred about 1845, some time previous to the Civil War. The depression marked "B" in the Presbyterian line shows the separation of 1837 between the Old and New School Branches. The Civil War separation does not show because of the Reunion of the Old and New Schools in 1870, which took up the slack in the line caused by the loss of the Southern synods.


## Description

This line is the line of response from the young, adolescent life of the Church to the call of the Kingdom. It represents the number who, each year for a hundred years, have come into the Church on confession of their faith.

Suggestions of the fairly obvious influences which have produced peaks or depressions in this line are included in the graph, the depressing influences above the line with the arrows pointing
downward and the elevating influences underneath with arrows pointing upward.

This is one of the basic charts of this digest. The line should have careful study in all its ups and downs by all who are interested in evangelism, the youth movements, the future of the Church, and the responsibility of the leadership of the Church.

The overwhelming revelation of this line is that its peaks are in an atmosphere of revival and consecration, and all its depressions in an atmosphere of controversy and war.

## Discussion

In 1826 and 1835 no statistics of accessions are available. In 1827 and 1828 no separation of accessions into those received by letter and those received on confession were made.

The first peak in the line records the results of the revival of 1832 under Mr. Finney. In spite of the great dearth of ministers, this remarkable increase was made possible by the devoted work of elders and other lay people who went from house to house and brought in a great harvest of new members.

A controversial period began, however, shortly after this great revival, the separation into Old and New School Presbyterians took place, and the general level of accessions was greatly reduced. The low level was interrupted by two other revivals, that of 1843 and that of 1857 . The first lasted for two years, but did not lift the general level of numbers. The second persisted longer, but was negatived by the Civil War and the consequent separation of the Southern synods.

After the Reunion of 1870 the number of those received on confession grew until 1876, but after that diminished rapidly, and for a period of nine years the line shows a very steady depression. This depression is not easily understood, though its presence is perhaps as conspicuous as anything in the hundred-year line. Prolonged study and comparison of figures in all the categories of reporting suggest the caption which marks this period on the chart with its arrow pointing downward. The caption merely raises the question which ought to be asked of this period. It needs very careful study. Something profoundly affected the response of the oncoming generation during these years. The leadership of the Church was unprepared, or, if one may judge from the absence of specific concern in the narratives of the state of religion in the Minutes of the General Assembly, quite ignorant of the course of this line with all its implications. Was there
some subtle insulation in the mind of youth against the persuasiveness of the message of the Church or some acute and badly handled mental or moral crisis in the intellectual or spiritual life of the Church itself?

Would the explanation suggested by the caption on the graph be adequate to explain this depression? A study of the lines of other denominations indicates that general and not Presbyterian causes were at work on the young people of the Church. At this time the new writings of Darwin and Huxley were being widely discussed, and Ingersoll was proclaiming the "mistakes" of Moses. Other depressions show that controversy characterizes each of the low levels, and it seems fair to assume that the controversy and confusion, due to the impact on the rather unsophisticated mind of American Protestantism of critical theories and hypotheses from abroad, clouded the mind of the adolescent section of the Church and greatly reduced the number of those who responded to the call of the gospel.

This suggestion is supported by the events recorded in the early eighties which produced a contrary effect-the visit of Henry Drummond with his message of conciliation from science for the young, the rise of the Christian Endeavor and other youth movements, and the special efforts for college and other young people by Moody and others which lifted the numbers of accessions materially.

A notable exception to the general depression for this period in denominational lines was discovered in the line of the Reformed Church in the United States. It was at first surmised that the leaders of this Church were so closely in touch with critical thought in Germany that they had more balance and less confusion in dealing with the questions raised by the apparent conflict of science and religion. A reference of this question, however, to competent men in the denominational organization of the Reformed Church elicited the most interesting conclusion that the high mark in the Reformed Church at the time when practically all the rest of Protestantism in America was registering an extraordinarily low mark was due to the influence of a Commission of Good Will appointed by the General Synod to study and report on liturgical and other questions under dispute. This exception seems to support the general conclusion drawn from a detailed study of the line of accessions as well as from the next graph that so simple and elementary a force as good will, which was the burden of the angel's message at Bethlehem, pre-
disposes the adolescent mind of the Church to the acceptance of the responsibilities of the Christian way of life through the Church. Ill will, on the other hand, whatever its origin or its organized form, clouds the minds and the decisions of young people.

In the early eighties a reaction from the depression of the preceding period set in. The young people began coming through the confusion which had beset their way. In 1893, at the time of the World's Fair at Chicago, this movement reached its heightas reported in 1894. It will be remembered that a great deal was made of the so-called Parliament of Religions at the Fair, and many outstanding religious leaders and publicists were heard. Moody especially was given extensive hearing by young people, and made a strong appeal to them both directly and indirectly.

Beginning with 1895, however, a decline set in which extended over the end of the century. The dissensions in the Church which are referred to over and over again in the Minutes in connection with the prosecution of Professor C. A. Briggs, of Union Seminary, beginning in 1891, may be responsible for this drop. In 1899 Professor McGiffert was under fire and withdrew from the Presbyterian Church. At the same time the Spanish War made its impression on the minds of the youth of the country. In 1899 the line of accessions drops to a low point and again raises the question as to the effect of controversies of all kinds.

The Cumberland Reunion lifted the actual number of those received on confession, though not in a comparative way. But from 1911 on the number of those received took a sharp upward slant. The work of Rev. William (Billy) A. Sunday in the stronger Presbyterian centers in the East undoubtedly made a deep impression on this line, culminating in 1915 with a very large accession $(112,388)$ on confession.

The World War began in 1914 and its influence can be traced in the rapidly descending line from 1915 to the lowest depth reached in eighteen years. The influenza epidemic, the absence of hundreds of pastors in war service, and the actual closing of churches in many sections of the country because of the virulence of the epidemic, brought a very low level of response from the Church for the year in nearly all its lines.

In its young people's line, however, the Church reacted quickly. The New Era Campaign for the denominational budget, put on in 1919, brought activity in evangelism and in other lines as well. The number of those received on confession rose to

94,510 in 1920, and under the second New Era Campaign and the Interchurch World Movement to 117,990 in 1921. This latter mark was the highest ever reached and has not been exceeded or reached since. The 1926 figure $(107,232)$ was the third highest in history, but still nearly 10,000 less than the highest point in 1921.

The stress of the 1921 campaign was on every-member mobilization. More lay people were enlisted in all the work of the Church than ever before. A sevenfold organization suggested by the New Era Movement Committee for the individual church was followed by great numbers of the churches and brought an unusually large representation of laymen into their functional work as well as into the every-member canvass.

The many reorganizations since the climax of 1921 have dissipated this mobilization appreciably and may account in some degree for the decline in actual numbers of those won into the Church. It is also an open question to what extent the recent unrest and dissensions in the Church have influenced the minds of the young people of the Church.

The relations of the number of young people received on confession to the size of the Church will be discussed in the light of the next graph.


## Description

This line is the line of the evangelistic energy of the Church, as the previous line was the line of the response of the young people to the call of the Church.

By evangelistic index is meant the proportion of new members in the total membership, as annually reported. If the Church be considered, for purposes of illustration, a factory for the production of new members, this index shows what the factory operatives have done per year. In 1926, for example, $1,868,055$
members were busy for three hundred and sixty-five days and at the end of the year they reported 107,232 new members in their body, or 5.7 per cent. This is the index of their corporate activity.

This chart is the most significant of all the visualizations submitted in this volume. It portrays the actual record of the Church in the primary functional responsibility which has been committed to it. The lessons of the past come from this visualization, or should come, at the hands of the denominational thinkers and analysts, for the pressing problems of the present and the future.

A larger space of discussion is devoted to this graph than to any other, because of its primary importance and because it raises many questions which will need very intense and careful study for the future of the Church.

Most of the discussion is the original argument, prepared in 1924 for submission to the General Council at its meeting in Chicago in September, with a few changes to bring it up to the year 1926.

## Discussion

The line in the graph above displays vividly the relation between total communicant memberships and those that are new annually. The line charts proportions or percentages. The various points are comparable whether they represent the work of few or many people, whether they date in the last or the present century. This line also becomes a standard line by which the ups and downs of any particular grouping-a synod, or presbytery, or an individual church-may be measured. It is also possible to compare by means of such a percentage line the other groupings of Protestantism, such as Methodist with Baptist, Presbyterian with Reformed, and the like.

Certain outstanding points present themselves for discussion in connection with this graph. The first reflection is that the Church was very much on its job during the first decade of the period under consideration. This was evidently a period of enthusiasm, of home missionary effort, and of Church extension. In 1832 over 15 per cent of the membership reported was new. However imperfect the statistical reports for the period may be assumed to be-the stated clerks of that period are quite agreeable to extreme assumptions-they indicate nevertheless an immense busyness in the work of winning new members. The highest level of energy for the hundred years is registered in this
period. But the continuance of this activity was quite abruptly terminated by the dissensions in the Church preceding the separation of 1837. The winning spirit of the Church was blighted at once. If the graph truly represents the situation the cold hand of schism prevented the Presbyterian Church from sweeping triumphantly through the country to become a more truly national Church so far as numbers were concerned.

The second reflection has to do with the effects of revival evangelism. The Church has responded less and less to this method of ingathering. At the same time it seems evident that the Presbyterian Church in spite of its traditional staidness has responded and has registered its response in an unmistakable way to evangelistic and other campaigns. Another curious thing about this line is that the outstanding peaks, save the last, are marked by distinct revival effort, while every lowest point is apparently characterized by wide-spread and organized controversy, either denominational or national, or both. War or controversy, where hate, enmity, suspicion, dislike, or the thinking of evil are organized or find expression in organization, would naturally be expected to show in the visualization of a line which represents winning power. In the judgment of the compiler these things do register in this charted line.

Another feature of the line is its apparent periodicity. It has, roughly speaking, six high spots and five low spots. These average about seventeen years apart, or from generation to generation. These possible periods average about as follows:

| Average Index | Per Cent |
| :---: | :---: |
| 1826-1834. | 9.5 |
| 1835-1843. | 6.1 |
| 1844-1859. | 5.4 |
| 1860-1876. | 5.9 |
| 1877-1894. | 6.2 |
| 1895-1915. | 5.9 |
| 1916-1926. | 5.5 |

The period from 1916 to 1926, during which the Church has registered such remarkable material achievements and in which it has been so active and energetic from the organizational point of view, is characterized by the lowest index evangelistically for one hundred years, except for the schism period of 1834-1859. This is doubly significant when we remember that this period embraces one of the most barren years in Presbyterian history, but also the year of largest accessions.

Obviously there has been no great improvement in evangelizing practice to correspond to the improvements in methods and records shown in other departments of Church life. Is it reasonable to expect that the experience of one generation, not to speak of five or six, under American conditions, with ample experimentation, would improve Presbyterian praxis and guarantee, always of course presuming the blessing of God, increasing results? The evangelistic index of both 1925 and 1926 was 5.7 , a mark below the hundred-year average of 6.2. This index is a trifle above that required by computations drawn from census figures to assure the absorption into the membership of the Church of the young people of the Church constituency. It does not give much encouragement as to the efficiency of the program of the Church for reaching both the natural growth in the Church constituency and the increase in the unchurched population in the neighborhood of the churches.

The question has been frequently asked in groups which have studied this visualization whether the abrupt depression after the high revival points has any significance. It obviously has. It is hardly possible to escape the deduction, after a careful study of these ups and downs, that the very great effort devoted to revival activities has no lasting effect on the general efficiency of the Church for evangelism. The general level of efficiency is not raised. Apparently the harvest is reaped a bit ahead of time and the time until the next harvest is protracted. The averages strike a fairly common point and suggest that if the energy of the revival effort had been divided into annual insistence on results the aggregate effect as well as the average indexes would have been about the same. It is probably true that some of the by-products of revival evangelism in life decisions, reconsecration, and true revival would have been missed or would have had to be assured through other means.

It seems fair to deduce from this line in addition the suggestion that revivalism as a standard or denominational mode of ingathering has not been successful. It is obvious that pastoral evangelism has not been cumulatively productive. Educational evangelism, as suggested by the lines of other churches which have specialized in this particular form, has also been inadequate. One form of evangelism, personal evangelism, which was the one emphasized by Christ himself in his training of the apostles, has not yet been tried on a denomination-wide basis. The mobilization of the membership of the Presbyterian Church for evangeli-
zation on the every-member plan for this great functional work of the Church, appears to the visualizer of this remarkable line of the Church's record to be the inescapable lesson of the graph. We doubtless need the "revival" idea in a practical form for the reconsecration of self, for the capitalizing of profound emotion, and for the pressing of life decisions for service. But its use in any sense as the main recruiting means for new membership in the Church seems to be contrary to the experience of the past.

Attention has been called by many who have inspected this line to the rhythm which it seems to have. It resembles the record of a day-and-night barograph. A natural question would be, "Who sets the rhythm?" Is it God who controls the minds of the people of the churches and influences them to high peaks of endeavor or suffers them to fall into the depressions of war and dissensions? Or is this rhythm set by the Devil and are the high peaks in some sort the record of the resistance which the Church registers against his will, and the low levels the record of temporary defeat in the everlasting battle between right and wrong, between good will and ill will, between good and evil?

We may not be able to settle this question. But one thing the leadership of the Church can do. If the high peaks are of God how can they be capitalized and continued? What can be done to stabilize the uplifting forces of this line? If the low points are the work of Satan how can this rhythm be interrupted, his timesetting repudiated? The battle ground, be it remembered, is the mind of the adolescents, the Church of to-morrow. From the point of view of this line at least-and there is no more important or more revealing line in all these visualizations-all the really significant adjustments of the Church in its organizational life should be made right here. Not the mature section, nor the aged section, but the adolescent section of the Church should be primary in the thinking and planning of the Church. Here is where the fight is won or lost.

The percentage of those becoming new members of the Church reveals two things of high importance: first, the responsiveness of youth for the moment; and second, the winning power of the membership of the Church, also for the moment. These two aspects of this index should have the deepest and broadest consideration annually from the leadership of the Church.


## Description

This chart shows the results of a study of ten denominations, including in their numbers more than half the communicant membership of the Protestant Churches. The last two or three points in the heavy line chart the evangelistic activities of more than $16,000,000$ out of $28,000,000$ communicants. The first part of the line charts the Presbyterian, Episcopal, and Dutch Reformed Churches. In 1842 the Baptists enter; in 1857 the Congregationalists; the United Presbyterians in 1859; the Reformed Church in the United States in 1864; the Southern Presbyterians in 1866; the Methodist Church, North, in 1913; and the United Brethren in 1918. Unfortunately the figures for the great Lu-
theran body, the Methodist Church, South, and the Disciples are not available for this study.

This line raises the same questions as were discussed under the Presbyterian "Evangelistic Index" line. Who sets the rhythm for Protestantism? Has the revival method of evangelism been able to commend itself for exclusive use? Are there values that have helped in the past that are not being capitalized for the present? Are there defects of the past that are being unwisely or ignorantly carried into the current life of the Churches?

The line of the Presbyterian Church is charted with a dotted line as being of interest to those who are attracted by comparisons. This dotted line follows quite closely the mutations of the average line of Protestantism. In general this is found to be true of the lines of all the Communions studied. There is a common tide. It is probably correct to say that all the denominations in their major pulsations are keeping time to the same influences. None is following an exclusive path. This is certainly the case with the Presbyterian Church.

Another Presbyterian feature of this line is suggestive. During the controversial period, 1838-1870, for the most part the evangelistic index of the Presbyterian Church is almost altogether under the general average of the denominations charted. After the separation was healed the index is almost uniformly above, and in many shorter periods very much above.

Again, it will be discovered that the response of the Presbyterian Church to stimuli was greater than the average response 'of Protestantism. In the forward-movement period of 19191922 especially, the Presbyterian Church responded to its own New Era Movement more definitely than did the Methodists to their Centenary or the Baptists to their New World Movement. A curious twist is discoverable in the peaks of the 1843 and the 1857 revival periods. In 1843 the Presbyterian high peak preceded, while in 1857 it was a year later than that of the general Protestant community.

No one can note the apparently declining general direction of the-line without anxious thought for the future of Protestantism. Its vitality and energy, in view of the immense resources provided in the body politic, economic, and utilitarian, in this particular period of the century, are critically in question. Adequate leadership, sufficient vision, and the dynamic of a great faith in a united and enthusiastic attack on the problems of the day are begged for by the implications of this line of a hundred years,


NET INCREASE IN MEMBERSHIP

| Year | Net Increase | Per Cent Increase | Year | Net Increase | Per Cent Increase |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1827 | 25,618 | 23.3 | 1878 | 9,154 | 1.6 |
| 1828 | 11,000 | 8.1 | 1879 | 5,537 | 0.9 |
| 1829 | 16,531 | 11.3 | 1880 | 5,105 | 0.8 |
| 1830 | 10,513 | 6.4 | 1881 | 2,297 | 0.4 |
| 1831 | 8,688 | 5.0 | 1882 | 9,816 | 1.7 |
| 1832 | 35,331 | 19.4 | 1883 | 7,940 | 1.3 |
| 1833 | 16,232 | 7.4 | 1884 | 14,250 | 2.4 |
| 1834 | 14,384 | 6.1 | 1885 | 20,018 | 3.2 |
| 1835 1836 |  |  | 1886 1887 | 20,688 33,308 | 3.2 5.1 |
| 1837 | 1,431 | 0.6 | 1888 | 24,713 | 3.6 |
| Combined Old and New School Branches |  |  | 1890 | 31,614 | 2.9 |
| 1838 |  |  | 1891 | 29,647 | 3.8 |
| 1839 | 8,336 ${ }^{\text {a }}$ | 1.8 | 1892 | 22,081 24,830 | 2.7 3.0 |
| 1840 | 250 dec. | 0.1 dec. | 1894 | 24,830 3985 | 4.7 |
| 1841 |  |  | 1895 | 25,651 | 2.9 |
| 1842 1843 | 17,039 ${ }^{\text {a }}$ |  | 1896 | 20,791 | 2.3 |
| 1844 |  |  | 1897 | 15,784 | 1.7 |
| 1845 |  |  | 1898 1899 | 15,643 6,392 | 1.6 |
| 1846 | 13,434* | $4.8{ }^{\text {a }}$ | 1900 | 22,099 | 2.2 |
| 1848 |  |  | The Twentieth Century |  |  |
| 1849 1850 | $6,630^{\circ}$ 7,000 | 2.0 | 1901 | 16,382 | 1.6 |
| 1851 | 3,269 | 0.9 | 1902 | 24,381 19,351 | 1.4 |
| 1852 | 8666 | 0.1 | 1904 | 24,535 | 1.8 |
| 1853 1854 | 8,636 7,150 | 1.9 | 1905 | 22,417 | 2.0 |
| 1854 1855 | 7,649 | 2.0 | 1906 | 36,768 | 3.3 |
| 1856 | 2,068 dec. | 0.5 dec . | 1907 | 178,287 | 15.7 |
| 1857 | 11,390 |  | 1909 | ${ }_{23,321}^{28,710 ~ d e c . ~}$ | 1.82 .2 |
| 1858 1859 | 18,773 <br> 14 | 4.8 | 1910 | 16,244 | 1.2 |
| 1860 | 10,199 | 2.4 | 1911 | 15,441 | 1.1 |
| 1861 | 7,624 | 1.7 | 1912 | 22,026 | 1.6 |
| 1862 | 3,179 | 0.7 | 1914 | 39,574 | 2.8 |
| 1863 1864 | ${ }_{6,447}^{75,280}$ dec. | 17.1 dec. | 1915 | 64,951 | 4.5 |
| 1865 | 5,949 | 1.6 | 1916 | 48,457 | 3.2 |
| 1866 | 13,504 | 3.6 | 1917 | 38,034 | 2.4 |
| 1867 1868 | 17,941 | 4.6 3.3 | 1919 | $32,262 \mathrm{dec}$. | 2.0 dec. |
| 1869 | 9,955 | 2.3 | 1920 | 31,625 | 2.0 |
| The Reunited Church |  |  | 1922 | 31,987 | 1.8 |
| 1870 | 14,783 | 3.4 | 1924 | 27,285 | 1.5 |
| 1871 | 8,622 | 1.9 | 1925 | 42,018 | 2.3 |
| 1872 | 12,622 | 2.7 | 1926 | 39,139 | 2.1 |
| 1873 | 3,972 | 0.8 | 1927 |  |  |
| 1874 1875 | 23,230 9,196 | 4.9 | 1928 |  | $\ldots$ |
| 1876 | 28,812 | 5.7 | 1930 |  |  |
| 1877 | 22,025 | 4.1 | 1931 |  |  |

- Triennial reports. These are averaged for visualization on the chart.

This line records the annual percentage of increase or decrease in total membership. The points charted above the zero line represent the percentages of increase year by year and the points charted below the zero line record decreases for one reason or another.

It is possible at a glance to ascertain the years of large, exceptional, or small increase and also to estimate the periods when the net increase was high, moderate, or low.

At the beginning of the century there were some very high percentages of increase recorded, so high during this period of Church extension and enthusiasm that it seems quite fair to infer that had the Church remained united and had it persisted in its activity its present membership would have been equal to or possibly greater than that of the Methodist or Baptist Communions. The dotted line represents the period when the New School Branch reported every three years, instead of annually as did the Old School Branch. During this whole period, from 1836 on, combined figures of the Old and New School Branch are used.

In 1863 from 17 to 20 per cent of the Church, depending on the figures which are used, was written off through the separation of the Southern synods. In 1907 a 15 per cent increase due to the reunion with the Cumberland branch was recorded, and in 1921 the Welsh Calvinistic Methodist Church brought a percentage of increase of 0.6 . In 1908 a decrease appears due to the amalagmation of Cumberland churches and presbyteries, with the consequent adjustment of rolls. A reference to page 82, "Table of Discrepancies," will show that 49,036 persons were omitted from enumeration in 1908 without any statistical entry. Sufficient gains in other directions, however, were made during the year to reduce this loss to a net loss of 28,710 or a decrease of 2.2 per cent.

In 1919 the largest Suspended Roll on record was reported. The death list was the largest of the century and the number received on confession was the lowest since 1901. This brought a decrease of 2 per cent.

The largest percentages of increase in ordinary course since the Reunion of 1870 are found in 1876, the Centennial year, and in 1921, the New Era and Interchurch year.

The periods of substantial increase are very easily discoverable in this line and should prove valuable for reference in connection with any study of other situations in the Church. In


1926, the percentage of increase, 2.1, was a trifle better than the increase of population, which is about 1.9 per cent annually.

This line shows on a percentage scale the relationship between Church membership and Sunday-school enrollment, beginning with 1856, when Sunday-school enrollment was first reported in the Minutes.

The growth of Sunday schools was very rapid from the beginning. There was one setback in 1861 and 1862 due to the Civil War.

At the time of the Reunion of 1870 the combined membership of both branches of the Church was a trifle larger than the com-
municant membership. The membership of the Sunday schools increased for nearly twenty years, reaching its highest point in 1885, when it was 13.4 per cent greater than the Church membership.

One of the most remarkable things about this line is that over the depression of 1877-1881, which was so fatal to the evangelistic accessions to the Church, the Sunday-school membership continued to grow. This might possibly lead to the deduction that the Church leadership of the period was very much at fault. Children were coming to the Sunday school in growing numbers, but were not being persuaded into Church fellowship. This is apparently the one line of that period which seems to have avoided a depression.

After the peak of 1885 a retrogression began which continued with intermissions till 1900. Beginning with 1901 a rapid decrease of ratio ensued. This might have resulted from a change of a base, that is, a larger increase in communicant members; but this we do not find in the tabulations. Something emerged in the Sunday-school atmosphere which greatly reduced the plus of enrollment over Church communicant membership. In 1904 the ratio went below the equal membership level. Many suggestions have been made to account for this decrease, such as the change of the hour of Sunday school from afternoon to morning in many sections of the Church; the decrease in the number of children in Presbyterian families; the emergence of the automobile as a family factor in changing family habits; the development of the graded Sunday school with more serious requirements from scholars and teachers; better records, reducing inflated reports; the effect of the controversies of the nineties touching Biblical questions and attitude towards the Bible; and many others. The issue raised by this line should have earnest consideration by those who are in the closest possible touch with the Sunday-school movement.

In 1906 the Cumberland Sunday schools were merged with the records and a drop in level of relationship was immediately recorded, due to the fact that the Cumberland Sunday schools were not so well attended as were those in the Presbyterian Church. Recovery from this temporary slump, however, was quickly made and the line fairly stabilized at about 90 per cent for nine years. In 1917 the World War got in its deadly stroke at the Sunday-school project and drove the Sunday-school enrollment in relation to the Church down to about 78 per cent, the lowest point reached since 1866.

Recovery from this low point was slow and is not yet complete; the level remains about 80 per cent-in 1926, 79.8. A level line on this chart of course means an increase corresponding with the increase in membership. It may be said, therefore, that the Sunday-school enterprise is keeping pace, with variations, with the Church line, but on a different level, which is not encouraging or helpful.

If the membership of the Presbyterian Church is multiplied by 2.8, the factor ascertained by the researches made by Dr. Walter Laidlaw, of New York City, as proper to use in estimating the immediate constituency of the Presbyterian Church, we get the total number of $5,230,000$. Of this number of persons at least 2,000,000 are of Sunday-school age, between the ages of five and twenty four years. In view of this, an enrollment of $1,488,021$ in 1926 indicates a lower level of membership than is healthy or hopeful. Half a million of our own young folks are not enrolled in the Sunday schools and no leeway is left for the unchurched or the adherents and neighbors of our parishes. The level of the Presbyterian Church in the United States (South) stands at 90.3 per cent as compared with our 79.8, and the tendency of this Southern line is steadily upward.

The effect of the World War is the outstanding characteristic of this line and of most interest for present study.

BAPTISMS

| Year | On Confession | $\begin{gathered} \text { Ratio } \\ \text { per } \\ 1,000 \end{gathered}$ | Infants | $\begin{gathered} \text { Ratio } \\ \text { per } \\ 1,000 \end{gathered}$ | Year | On Confession | $\begin{aligned} & \text { Ratio } \\ & \text { per } \\ & 1,000 \end{aligned}$ | Infants | $\begin{aligned} & \text { Ratio } \\ & \text { per } \\ & 1,000 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1827 | 2,965 | 21.9 | 10,229 | 75.6 | 1877 | 14,854 | 26.8 | 17,838 | 32.2 |
| 1828 | 3,389 | 23.1 | 10,790 | 73.7 | 1878 | 11,158 | 19.8 | 18,909 | 33.6 |
| 1829 | 3,982 | 24.4 | 12,171 | 74.7 | 1879 | 9,515 | 16.7 | 18,143 | 31.9 |
| 1830 | 3,255 | 18.7 | 12,202 | 70.3 | 1880 | 8,831 | 15.4 | 18,726 | 32.6 |
| 1831 | 4,390 | 24.1 | 12,198 | 67.0 | 1881 | 7,694 | 13.3 | 17,245 | 29.9 |
| 1832 | 9,650 | 44.3 | 13,246 | 60.9 | 1882 | 9,018 | 15.4 | 18,583 | 31.7 |
| 1833 | 6,950 | 29.7 | 14,035 | 60.0 | 1883 | 9,593 | 16.1 | 17,345 | 29.2 |
| 1834 | 5,738 | 23.1 | 13,004 | 52.4 | 1884 | 10,799 | 17.7 | 19,025 | 31.3 |
| 1835 |  |  |  |  | 1885 | 13,917 | 22.1 | 20,343 | 32.4 |
| 1836 | 2,729 | 12.4 | 11,089 | 50.6 | 1886 | 17,224 | 26.5 | 20,811 | 32.1 |
| 1837 | 3,031 | 13.7 | 11,697 | 53.0 | 1887 | 18,762 | 27.5 | 22,563 | 33.1 |
| Old School Branch. |  |  |  |  | 1889 | 18,6149 | 24.9 | $\underset{23,876}{ }$ | 32.3 32.4 |
| 1838 | 2,692 | 15.1 | 10,164 | 57.2 | 1890 | 16,485 | 21.6 | 24,469 | 32.1 |
| 1839 | 1,644 | 12.8 | 7,712 | 60.2 | 1891 | 20,671 | 26.1 | 25,413 | 32.1 |
| 1840 | 1,741 | 13.7 | 7,844 | 61.9 | 1892 | 19,128 | 23.5 | 24, | 30.7 |
| 1841 | 1,842 | 13.7 | 8,365 | 62.2 | 1893 | 19,949 | 23.8 | 25,541 | 30.5 |
| 1842 | 2,748 | 19.5 | 9,565 | 68.1 | 1895 | 23,886 | 30.4 | 26,774 | 29.6 |
| 1843 | 4,363 | 27.4 | 10,625 | 66.7 | 1896 | 22,944 | 24.8 | 27,546 | 29.8 |
| 1844 | 3,287 | 19.7 | 10,996 | 66.0 | 1897 | 20,026 | 21.3 | 26,394 | 28.0 |
| 1845 | 2,036 | 11.2 | 9,608 9,677 | 55.8 55.3 | 1898 | 19,895 | 20.8 | 26,737 | 27.9 |
| 1847 | 1,794 | 9.9 | 9,342 | 52.0 | 1899 | 15,959 | 16.6 | 24,112 | 25.0 |
| 1848 | 2,338 | 12.1 | 9,837 | 51.2 | 1900 | 19,129 | 9.4 | 25,015 | 5.4 |
| 1849 | 2,412 | 12.0 | 9,895 | 44.2 | 1901 | 17,044 | 17.0 | 24,783 | 24.7 |
| 1850 | 2,772 | 13.3 | 10,372 | 50.0 | 1903 | 22, 21 | 20.6 | 24,504 | 23.4 |
| 1851 | 2,918 | 13.8 | 10,994 | 52.2 | 1904 | 21,198 | 19.8 | 26,000 | 24.3 |
| 1852 | 2,549 | 12.1 | 11,006 | 52.3 | 1905 | 20,675 | 18.9 | 26,320 | 24.1 |
| 1853 | 2,942 | 13.4 | 11,644 | 53.1 | 1906 | 25,404 |  | 28,082 | 24.9 |
| 1854 | 3,597 | 15.9 | 12,041 | 53.4 | 1907 | 27,655 | 21.1 | 29,357 | 22.5 |
| 1855 1856 | 3,433 3,189 | 14.8 13.6 | 11,734 | 50.7 | 1908 | 28,066 | 21.9 | 29,315 | 22.9 |
| 1857 | 3,189 3,376 | 13.8 13.7 | 113,007 | 53.1 | 1909 | 29,528 | 22.7 | 30,628 | 23.5 |
| 1858 | 5,170 | 19.9 | 13,984 | 53.9 | 1910 | 26,818 | 20.3 | 30,912 | 23.4 |
| 1859 | 6,672 | 23.8 | 16,194 | 57.9 | 1912 | 27,124 | 19.2 20.0 | 29,427 29 | 22.1 |
| 1860 | 5,156 | 17.6 | 15,631 | 53.3 | 1913 | 31,063 | 22.3 | 33,218 | 23.9 |
| 1861 | 3,679 | 12.2 | 13,436 | 44.6 | 1914 | 32,642 | 22.8 | 33,185 | 23.2 |
| 186 | 2,282 | 7.5 | 10,372 | 34.1 | 1915 | 40,387 | 27.0 | 37,485 | 25.1 |
| 1863 | 2,165 2,380 | 9.5 10.2 | 10,194 9801 | 44.8 | 1916 | 38,340 | 24.8 | 37,039 | 24.0 |
| 1865 | 2,821 | 12.1 | 9,692 | 41.6 | 1917 | 33,521 | 21.2 | 37,174 | 23.5 |
| 1866 | 5,003 | 20.9 | 10,006 | 41.8 | 1918 | 188,597 | 17.8 | 36,106 | 22.5 |
| 1867 | 5,266 | 21.3 | 10,269 | 41.6 | 1920 | 30,443 | 18.9 |  | 23.3 |
| 1868 | 5,191 | 20.5 | 11,212 | 44.3 | 1921 | 39,060 | 23.1 | 44,700 | 26.5 |
| 18 | 4,236 | 16.3 | 11,333 | 43.7 | 1922 | 31,549 | 18.3 | 40,796 | 23.7 |
| The Reunited Church. |  |  |  |  | 1923 | 34,364 | 19.5 | 43,229 | 24.5 |
| 1870 | 9,977 | 22.4 | 16,317 | 36.6 | 1925 | 34,449 | 18.8 | 43,723 | 23.9 |
| 1871 | 8,545 | 18.8 | 17,321 | 38.1 | 1926 | 34,880 | 18.6 | 42,615 | 22.8 |
| 1872 | 8,644 | 18.5 | 16,656 | 35.7 | 1927 |  |  |  |  |
| 1873 | 8,261 | 17.5 | 16,554 | 35.2 | 1928 |  |  |  |  |
| 1874 | 11,405 | 23.1 | 18,586 | 37.6 | 1929 |  |  |  |  |
| 1875 | 10,254 | 20.4 | 17,416 | 34.6 | 1930 |  |  |  |  |
| 1876 | 15,304 | 28.8 | 18,703 | 35.1 | 1931 |  |  |  |  |



This is a companion line to the most significant line in these visualizations, the "Evangelistic Index" on page 56. It visualizes an element in that line and follows in general the same ups and downs. It registers the response of the older constituency of the Church to the call of the Kingdom and also, to some extent, represents the additions to the Church from the outside unchurched. We should expect revival periods to register in this line and they do. In 1832, 1843, 1859, 1876, 1893, and 1915 the line of the rate per thousand members shows up conspicuously. These years, with the possible exception of 1893, were years of extraordinary religious interest, and this interest obviously
reached the older section of the population and assured a higher rate of baptisms on confession.

In this line the dissensions and wars of the century also appear very sharply defined. The lowest mark is registered by the Civil War. The period of the Mexican War is next lowest, the World War is also very low, and the period of the controversy over science and religion in the late seventies is just as conspicuously depressed in this line as in other lines.

It is interesting to note, however, the line's general upward tendency in spite of its serious interruptions, the high peaks beginning with 1847 extending through 1893. The vibrations of the line are many, but the median line rises and is easily discernible.

The depression which appears in other lines in the late nineties is conspicuous in this line and interferes slightly with the upward sweep of the median line, reducing the level. There is, however, the same progress on a lower level, lasting until 1916, when the World War carried the rate down very low, and the years since have resulted in interruptions to the activity of the Church in the matter of baptisms of adults and those not baptized in infancy.

This may be a temporary condition following much the same course as the line beginning with 1898, and it will be interesting to see what the next few years may do to this line. The situation should be handled competently in the Church. The baptisms into the Church of those who have had tenuous relations previously, or whose family background has not been associated with the Christian Church, should have careful study by pastors. On the whole, this line is very encouraging as it comes out of the past, and there is every reason to count on future success if the Church will put into this work the same traditional energy that seems to be registered in this line over a very long period.


This line visualizes the rate of baptisms per thousand communicant Church members for one hundred years. It is the one index which may possibly permit deductions concerning the birth rate of Presbyterian families. It may, of course, be affected by family attitudes toward religious ordinances at certain periods in the past. That is to say, the total number of children born in Presbyterian families may at certain periods not have been brought to the Church for baptism because of some degree of indifference in spiritual things. It is also possible that this line in its earlier variations may register a proportion of births quite outside the Church constituency. This might be true, for example, in some
districts settled by foreign peoples who have relationships to the sacraments which differ from the standard Presbyterian attitude.

It seems wise, therefore, not to make too definite deductions from this line. On the whole, this trend parallels the reports of statisticians that the birth rate in American homes has been very rapidly falling. The New York Times carried a wireless from London in October, 1926, quoting official figures showing that the English birth rate had declined steadily since 1871 from 35.4 per thousand to 18.3 in 1925. Compare the infant baptism rate in the Presbyterian Church in the United States of America-36.6 in 1870 and 22.8 in 1926.

The particular features of this line which need careful study are the change in level, beginning in 1870 and lasting to 1895, over the youth movement period of the eighties. The level was fairly stabilized for eight years, then dropped slightly, and finally reached the very lowest level in 1898 and 1899. What the blow was that reduced this level so suddenly remains a question to be considered. Was it a clouding of the spiritual horizon so that fathers and mothers quite suddenly refrained from bringing their children for baptism? Was it a reduction in the size of families due to the economic conditions of the period? Was it due to other causes which are yet to be discovered? It will be remembered that the subject of the decreasing size of American families made a profound impression on Roosevelt and received emphatic evaluation at his hands. The level since 1899 has been fairly well maintained, with variations during the World War and the New Era Movement periods, with no apparent general tendency either up or down.

The future of this line, however, needs very close consideration by the leadership of the Church. It is commonly felt that the conditions of family life are disproportionately important to the religious enterprise to-day and this seems to be an undeniable inference from this graph. The Sunday-school line on page 46 has some vital comparison with this line. In order that suggestions for the study of the relationships of these two lines may be visualized there is provided a charting of infant baptisms and of the Sunday-school enrollment line on a ratio chart. If these two lines are superposed, moved forward and backward until the nearest approximation to correspondence is obtained, it will be found that if the infant-baptism line is advanced eight years there is a general correspondence. The two lines are comparable because they are on a ratio scale and express nothing but rate of increase. This correspondence is determined by superposing, and

seems to the writer highly significant. It would imply that the critical period in Sunday-school enrollment in the Presbyterian Church is at the age of eight years, and the natural assumption would be, for the time being at least, that Sunday-school arrangements for absorbing our youth into the Church should be more or less centered about this period. It may also be suggested by some that the methods and activities of the Sunday school should be adjusted to assure a later year of climax rather than the eighth year. The 1920 census placed the eleventh year as the year when youth was most fully represented in the public school.

Prophets may be interested in the line of this superposing because the rate of infant baptisms prevailing at present should eight years from now assure a considerably larger Sunday-school enrollment proportionately than we have to-day. In other words, the Sunday-school enterprise, by normally holding and absorbing its own during the next seven or eight years, should show an increasing growth. It is needless to observe that the whole Sunday-school enterprise should have exceedingly careful study to make sure that the hopes of the future may be realized, and that materialistic modern life, Sabbath desecration, automobiles, family demoralization, and other things may not win the battle for the youth of this generation.

RATIOS OF THE SUSPENDED ROLL AND DISMISSALS ON CERTIFICATE TO THE MEMBERSHIP

The "Back Door" of the Church
The "Moving Van" of the Church

| Year | Number Placed on the Suspended Roll | Ratio, Per Cent | Year | Dismissals on Certificate | Ratio, Per Cent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1903 | 47,590 | 4.5 | 1903 | 36,939 | 3.5 |
| 1904 | 49,315 | 4.5 | 1904 | 38,907 | 3.6 |
| 1905 | 48,237 | 4.4 | 1905 | 37,571 | 3.4 |
| 1906 | 47,050 | 4.1 | 1906 | 40,750 | 3.6 |
| 1907 | 44,634 | 3.4 | 1907 | 46,486 | 3.5 |
| 1908 | 46,956 | 3.6 | 1908 | 50,312 | 3.9 |
| 1909 | 47,566 | 3.6 | 1909 | 48,091 | 3.7 |
| 1910 | 48,375 | 3.6 | 1910 | 49,019 | 3.7 |
| 1911 | 53,436 | 4.0 | 1911 | 48,261 | 3.6 |
| 1912 | 50,536 | 3.7 | 1912 | 48,119 | 3.5 |
| 1913 | 50,241 | 3.6 | 1913 | 49,292 | 3.5 |
| 1914 | 49,276 | 3.4 | 1914 | 50,368 | 3.5 |
| 1915 | 49,085 | 3.2 | 1915 | 51,761 | 3.4 |
| 1916 | 54,563 | 3.5 | 1916 | 50,263 | 3.2 |
| 1917 | 54,603 | 3.4 | 1917 | 53,462 | 3.3 |
| 1918 | 53,306 | 3.3 | 1918 | 49,574 | 3.0 |
| 1919 | 68,249 | 4.3 | 1919 | 44,540 | 2.8 |
| 1920 | 59,742 | 3.7 | 1920 | 59,200 | 3.6 |
| 1921 | 58,879 | 3.4 | 1921 | 62,488 | 3.7 |
| 1922 | 51,399 | 2.9 | 1922 | 52,436 | 3.0 |
| 1923 | 55,075 | 3.1 | 1923 | 55,279 | 3.1 |
| 1924 | 58,984 | 3.3 | 1924 | 52,202 | 2.9 |
| 1925 | 57,737 | 3.1 | 1925 | 58,180 | 3.1 |
| 1926 | 61,912 | 3.3 | 1926 | 57,794 | 3.0 |
| 1927 |  | $\ldots$ | 1927 | ..... | $\ldots$ |
| 1928 1929 |  |  | 1928 1929 | . |  |
| 1930 |  |  | 1930 | $\ldots$ |  |
| 1931 | ..... | .... | 1931 | ..... |  |



These two lines represent losses each year to the roll of membership. The Suspended Roll receives "the number of non-resident members whose cases were acted upon during the year, by the session under Sections 50 and 51, Book of Discipline, also those suspended after full judicial process" (page 335, 1926 Minutes).

This loss to the rolls has been aptly termed the "back door" of the Church. Where there is carelessness in keeping in touch with members, or where there is inefficiency or disintegration, losses through this door are bound to be heavy. Writing off 60,000 Church members a year is an indictment of pastoral and sessional oversight and care. This is more than half the number of those received on confession of faith, so that a very great number of newcomers have to be received to make up for the losses of older members.

The statistics have reported this loss from year to year since 1903 only. The line suggests that the churches took advantage of the establishment of this column to write off the maximum amount of deadwood during 1903, 1904, and 1905. The line has gradually declined since then, with the exception of the after-war
years of 1919 and 1920. The best record of conservation was made apparently in the New Era year of 1922.

Encouragement may be found in this declining line which suggests better records and greater care for members. The Suspended Roll is not meant to be a place for final disposition of inactive or alienated Church members. It should have careful scrutiny every year by the session. Names on this roll can be restored to the active membership list and are being restored. (See graph on page 78 for the record.) Beginning in 1907 with the restoration of 5,503 , the churches restored 11,178 in 1926. The ratio-chart lines show plainly that the number of "restored" is in general increasing at a faster rate than the number of "suspended."

## Dismissals by Certificate

This loss is counterbalanced by the receptions by certificate. (See the tabulation on page 82 for the balances year by year.) In no year have the dismissions been larger than the receptions. In 1921 the record balance of 21,660 was established.

This line may be called the "moving van" line of the Church. It approximates an index of migrancy. Its defect is that there are no separate records of the dismissions which are mere transfers within the Church, recording really no loss and no gain, and those which are real dismissions recording losses to other denominations. If we had this distinction it would be of real service to a study of the factors of Church growth.

There have been inquiries, for example, as to whether dissensions in the Church help the fortunes of the irregular preachers of new thought or of the cults, increasingly numerous in fine hotel surroundings, which attempt to preach mental health. On the other hand, it might be helpful to know what accessions come to the Presbyterian Church and whence. In the case of transfers of membership within the fold there might be some way of measuring the possible loss of certificates through indifference and delay in presentation. A revival of interest in the Committee on Members Changing Residence might be a very good thing in the pastoral life of the Church (see Book of Discipline, Section 50).

The line visualizing dismissions by certificate reveals considerable activity in dismissals in 1918, probably due to shifting population engaged in war enterprises, and activity in 1920 and 1921, which may be an index of the increased interest of the laity in the Church connections of their friends and neighbors during the New Era period.


Since then the matter of dismissals has been stabilized, has reached a low level, and indicates more settled conditions and less migrancy.


MORTALITY
VISUALIZATIONS

MORTALITY RATE PER THOUSAND OF PRESBYTERIAN CHURCH MEMBERSHIP

1898-1926

| Year | Deceased | Rate per Thousand |
| :---: | :---: | :---: |
| 1898 | 11,348 | 11.8 |
| 1899 | 13,694 | 14.2 |
| 1900 | 12,222 | 12.4 |
| 1901 | 13,358 | 13.3 |
| 1902 | 12,955 | 12.6 |
| 1903 | 13,199 | 12.6 |
| 1904 | 13,891 | 13.0 |
| 1905 | 14,227 | 13.0 |
| 1906 | 13,318 | 11.8 |
| 1907 | 15,156 | 11.6 |
| 1908 | 15,590 | 12.2 |
| 1909 | 14,878 | 11.4 |
| 1910 | 15,601 | 11.8 |
| 1911 | 15,822 | 11.8 |
| 1912 | 16,040 | 11.8 |
| 1913 | 15,836 | 11.4 |
| 1914 | 16,310 | 11.4 |
| 1915 | 16,471 | 11.0 |
| 1916 | 18,477 | 11.9 |
| 1917 1918 | 18,066 | 11.4 11.5 |
| 1918 | 18,570 | 11.5 |
| 1919 1920 | 24,705 19,211 | 15.7 11.9 |
| 1921 | 18,350 | 10.8 |
| 1922 | 19,079 | 11.1 |
| 1923 1924 | 20,011 20,248 | 11.3 11.3 |
| 1924 1925 | 20,248 20,506 | 11.3 |
| 1926 | 21,789 | 11.6 |
| 1927 1928 | ...... | ........ |
| 1929 | ....... |  |
| 1930 | $\ldots$ | $\ldots .$. |
|  |  |  |

This line records the death rate per thousand communicant Church members, beginning with 1898, when the first entries were made. The year 1899 was a year of heavy mortality. This was the Spanish War year with its accompaniment of typhoid fever. The other high point is the year 1919 which was characterized by an epidemic of influenza.

In general the death rate of Presbyterians seems to be decreasing. The two years of largest accessions, of special evangelistic activity, 1915 and 1921, are characterized by the lowest death rate. This may be due to the increase of the base through the large accessions of young people. It may also be true that the decreasing death rate is due to a possible lowering of the minimum age for admission to the Church.

TABULATION OF GAINS, LOSSES, AND DISCREPANCIES IN MEMBERSHIP'REPORTS

| Year | Rec. on Con- | Rec. by Letter | $\underset{\text { stored }}{\mathrm{Re}-}$ | Total Gain | $\begin{aligned} & \text { Dism. } \\ & \text { by } \\ & \text { Letter } \end{aligned}$ | $\begin{gathered} \text { Sus- } \\ \text { pended } \\ \text { Roll } \end{gathered}$ | $\begin{gathered} \text { De- } \\ \text { ceased } \end{gathered}$ | Total Loss |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1903 | 63,035 | 43,769 |  | 106,8 | 36,9 | 47,590 | 13,199 | 728 |
| 1904 | 64,078 | 46,210 |  | 110,288 | 38,907 | 49,315 | 13,891 | 102,113 |
| 1905 | 62,123 | 45,337 |  | 107,460 | 37,571 | 48,237 | 14,227 | 100,035 |
| 1906 | 73,697 | 49,530 |  | 123,227 | 40,750 | 47,050 | 13,318 | 101,118 |
| 1907 | 74,377 | 53,979 | 5,503 | 133,859 | 46,486 | 44,634 | 15,156 | 106,276 |
| 1908 | 72,595 | 54,659 | 5,930 | 133,184 | 50,312 | 46,956 | 15,590 | 112,858 |
| 1909 | 79,455 | 55,001 | 5,625 | 140,081 | 48,091 | 47,566 | 14,878 | 110,535 |
| 1910 | 72,696 | 53,998 | 5,744 | 132,438 | 49,019 | 48,375 | 15,601 | 112,995 |
| 1911 | 70,372 | 53,317 | 6,137 | 129,826 | 48,261 | 53,436 | 15,822 | 117,519 |
| 1912 | 76,079 | 55,611 | 6,322 | 138,012 | 48,119 | 50,536 | 16,040 | 114,695 |
| 1913 | 85,591 | 60,675 | 7,001 | 153,267 | 49,292 | 50,241 | 15,836 | 115,369 |
| 1914 | 88,806 | 58,658 | 8,143 | 155,607 | 50,368 | 49,276 | 16,310 | 115,954 |
| 1915 | 112,388 | 63,127 | 8,395 | 183,910 | 51,761 | 49,085 | 16,471 | 117,323 |
| 1916 | 103,096 | 59,001 | 8,227 | 170,324 | 50,263 | 54,563 | 18,477 | 123,303 |
| 1917 | 93,191 | 61,918 | 7.619 | 162,728 | 53,462 | 54,603 | 18,066 | 126,131 |
| 1918 | 83,778 | 61,060 | 7,194 | 152,032 | 49,574 | 53,306 | 18,570 | 121,450 |
| 1919 | 56,060 | 49,384 | 6,572 | 112,016 | 44,540 | 68,249 | 24,705 | 137,494 |
| 1920 | 94,510 | 72,660 | 8,808 | 175,978 | 59,200 | 59,742 | 19,211 | 138,153 |
| 1921 | 117,990 | 84,148 | 11,247 | 213,425 | 62,488 | 58,879 | 18,350 | 139,717 |
| 1922 | 89,087 | 64,191 | 9,882 | 163,160 | 52,436 | 51,399 | 19,079 | 122,914 |
| 1923 | 102,406 | 69,164 | 9,787 | 181,357 | 55,279 | 55,075 | 20,011 | 130,365 |
| 1924 | 84,726 | 65,932 | 10,117 | 160,775 | 52,202 | 58,984 | 20,248 | 131,434 |
| 1925 | 104,609 | 71,818 | 10,478 | 186,905 | 58,180 | 57,737 | 20,506 | 136,423 |
| 1926 | 107,232 | 70,455 | 11,178 | 188,865 | 57,794 | 61,912 | 21,789 | 141,495 |
| ${ }_{1926}^{1927}$ |  |  |  |  |  |  |  |  |
| 1929 |  |  |  |  |  |  |  |  |
| 1930 |  |  |  |  |  |  |  |  |
| 1931 |  |  |  |  |  |  |  |  |

TABULATION OF GAINS, LOSSES, AND DISCREPANCIES IN MEMBERSHIP REPORTS

| Year | Gain in Received Over Dismissed by Letter | Total Gain | Total Loss | Net Gain | Reported Gain | Discrepancies Unaccounted For |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | In | Out |
| 1903 | 6,830 | 106,804 | 97,728 | 9,076 | 19,351 | 10,275 |  |
| 1904 | 7,303 | 110,288 | 102,113 | 8,175 | 24,535 | 16,360 |  |
| 1905 | 7,766 | 107,460 | 100,035 | 7,425 | 22,417 | 14,992 |  |
| 1906 | 8,780 | 123,227 | 101,118 | 22,109 | 36,768 | 14,659 |  |
| 1907 | 7,493 | 133,859 | 106,276 | 27,583 | 177,287 ${ }^{\text {a }}$ | 149,704 ${ }^{\text {a }}$ |  |
| 1908 | 4,347 | 133,184 | 112,858 | 20,326 | 28,710 ${ }^{\text {do0. }}$ |  | 49,036 |
| 1909 | 7,010 | 140,081 | 110,535 | 29,546 | 23,321 |  | 6,225 |
| 1910 | 4,979 | 132,438 | 112,995 | 19,443 | 16,244 |  | 3,199 |
| 1911 | 5,056 | 129,826 | 117,519 | 12,307 | 15,441 | 3,134 |  |
| 1912 | 7,492 | 138,012 | 114,695 | 23,317 | 22,026 |  | 1,291 |
| 1913 | 11,383 | 153,267 | 115,369 | 37,898 | 35,218 |  | 2,680 |
| 1914 | 8,290 | 155,607 | 115,954 | 39,653 | 39,574 |  | 79 |
| 1915 | 11,366 | 183,910 | 117,323 | 66,587 | 64,951 |  | 1,636 |
| 1916 | 8,738 | 170,324 | 123,303 | 47,021 | 48,457 | 1,436 |  |
| 1917 | 8,456 | 162,728 | 126,131 | 36,597 | 38,034 |  | 1,437 |
| 1918 | 11,488 | 152,032 | 121,450 | 30,582 | 24,518 |  | 6,064 |
| 1919 | 4,844 | 112,016 | 137,494 | 25,478 ${ }^{\text {do. }}$ | 32,262 ${ }^{\text {doo }}$ |  | 6,784 |
| 1920 | 13,460 | 175,978 | 138,153 | 37,825 | 31,625 |  | 6,200 |
| 1921 | 21,660 | 213,425 | 139,717 | 73,708 | 82,868 | 9,160 ${ }^{\text {b }}$ |  |
| 1922 | 11,755 | 163,160 | 122,914 | 40,246 | 31,987 |  | 8,259 |
| 1923 | 13,885 | 181,357 | 130,365 | 50,992 | 41,767 |  | 9,225 |
| 1924 | 13,730 | 160,775 | 131,434 | 29,341 | 27,285 |  | 2,056 |
| 1925 | 13,638 | 186,905 | 136,423 | 50,482 | 42,018 |  | 8,464 |
| 1926 | 12,661 | 188,865 | 141,495 | 47,370 | 39,139 |  | 8,231 |
| 1927 | .... | ..... | ..... | . . . . . | . . . . |  | ..... |
| 1929 | . . . . . . | $\ldots$ | $\ldots$ | ..... | $\ldots$ | .... | $\ldots$ |
| 1929 |  |  |  |  |  |  |  |
| 1930 |  |  |  |  |  |  |  |
| 1931 |  |  |  |  |  |  |  |

- The members of the Cumberland Presbyterian Church are included.
${ }^{6}$ The members of the Welsh Calvinistic Methodist Church are included.
Note: The discrepancy in 1926 was four tenths of one per cent of the total membership involved.

Anyone who tabulates the figures in the Assembly Minutes for a hundred years back gains the impression that they reflect fairly well the truth of the situation. It is possible that while a fair margin of error may be present, it is continuous and does not materially affect mathematical relationships such as averages and the like. As long as these figures with their relationships are not pressed too hard, but are studied and visualized for the purpose of discovering trends and developments in a general way, they are statistically reliable and general conclusions drawn from them have real weight.

In order to present this matter for the consideration of all clerks and stated clerks who may consult these tabulations, a
table of discrepancies in membership reporting is presented. This table covers the period of more complete reporting of membership gains or losses inaugurated in 1903. The first table gives the gains and their total and the losses and their total. The second table presents the difference between these totals-which would naturally be the net gain for the year-and compares it with the actual gain as reported in the annual summary. The year of nearest approximation to agreement between these two was 1914 , when a difference of only 79 is discoverable. A part of the large discrepancies is due to the absence of entries in the summary covering the reception or dismission of large groups. No special entry, for example, is made in the summaries of the dismission of the Synods of China, India, the Philippines, and other groups, or of the reception of other bodies into membership.

These are discrepancies in method of reporting. They explain the large discrepancy of 1907 when 150,064 members appear in the discrepancy column without explanation as to how many were from the Cumberland Presbyterian Church. Nor is there any entry in 1921 as to the actual number of communicants received from the Welsh Calvinistic Methodist Church. The synodical summaries have to be consulted in order to find the exact number.

A certain margin of error, of incompleteness, is always present because of the delay in or non-provision of reports from vacant or poorly organized churches and their consequent omission. If the last two columns of the table are carefully weighed it will be seen that the unexplained discrepancies amount in 1926 to four tenths of 1 per cent of the total membership and average a mistake of one or less to a church.


| Year | Churches |  |  |  | $\begin{aligned} & \text { 若 } \\ & \text { 眷 } \\ & .{ }_{3}^{2} \end{aligned}$ |  | $\begin{aligned} & \text { 亡्ర్ష } \\ & \text { H } \\ & \text { Z } \end{aligned}$ |  | Discrep－ ancies Unac－ counted For |  | Elders | Dea－ cons |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | In | Out |  |  |
| 1826 | 1，819 | 70 | ． | $\cdots$ | $\cdots$ | ． | ．．． | $\ldots$ | ．．．． | $\cdots$ | $\ldots$ |  |
| 1827 | 1，887 | 71 | $\ldots$ | ．． | ． | ． | ．．． | ．．． | ．．． | $\ldots$ | ．．． | ．．．． |
| 1828 | 1，968 | 74 | ． | ． | ． | ． | ．． | ．．． | ．．． | ．．． | ．．． | ．．． |
| 1829 | 2，070 | 78 | ． | ． | ． | ． | ．．． | ．．． | ．．． | ．． | $\ldots$ | ．．． |
| 1830 | 2，158 | 80 | ． | ． | ． | ． | ．． | ．．． | ．．． | ．．． |  |  |
| 1831 | 2，253 | 80 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ． |  |  |  |  |  |
| 1832 | 2，381 | 91 | ． | ． | ． | ． | ．． |  |  |  |  |  |
| 1833 | 2，500 | 93 | ． | ． | ． | ． | ．． | ．．． | ．．． |  |  |  |
| 1834 | 2，648 | 93 | ． | ．． | ． | ． | ．． | ．．． | ．．． | ．．． | ．．． | ．．． |
| 1835 |  |  | $\cdots$ |  | $\cdots$ | ． |  |  |  | ．．． | $\ldots$ | ．．．． |
| 1836 1837 | 2,807 2,865 | 78 |  |  |  |  |  |  |  | $\cdots$ |  |  |
| The Old and New School Branch Separation |  |  |  |  |  |  |  |  |  |  |  |  |
| 1838 | 2，343 | 75 | ．． |  | ．． | ． | $\ldots$ |  | －．． |  |  |  |
| 1839 | 1，823 | 70 | ． | $\cdots$ | ． | $\cdots$ | ．． | ．．． | ．．．． | ．．．． | ．．． | － |
| 1840 | 1，763 | 71 | $\cdots$ | $\cdots$ | ． | ． | ．． | ．．． | ．．． | ．．． | ．．． | ．．． |
| 1841 | 1，911 | 70 |  | ． | ． | ． | ．． | ．．． | ．．． | $\cdots$ | ．．．． | ．．．． |
| 1842 | 1，904 | 73 | 44 |  |  | ． | ．－ | ．．． |  | ．．． | $\ldots$ | ．．． |
| 1843 | 2，092 | 76 | 37 | 6 | 4 | ． | ．． | $\cdots$ | $\cdots$ | ．．． |  | ．．．． |
| 1844 | 2，156 | 77 | 42 |  | ． | ． | $\cdots$ | ．．． |  | ．．． | ．．． | ．．． |
| 1845 | 2，229 | 77 | 55 |  | ．． | $\cdots$ | ．．． | ．．． | ．．． | ．．． | ．．． | ．．．． |
| 1846 | 2，297 | 76 | 45 |  |  | － |  |  |  |  | ．．． |  |
| 1847 | 2，376 | 75 | 44 |  | ． | ． | $\cdots$ | ．．．． | ．．． | ．．． | ．．． | ．．． |
| 1848 | 2，459 | 78 | 60 |  | $\cdots$ | ． | $\cdots$ | ．．． | ．．． | ．．． | ．．． | ．．． |
| 1849 | 2，512 | 79 | 55 | ． | $\ldots$ | ． | ．．． | ．．． | ．．． | ．．． | ．．． | ．．． |
| 1850 | 2，595 | 79 | 83 |  |  |  | ．． | ．．． | ．．． | ．．． | ．．． | ．．． |
| 1851 | 2，675 | 78 | 81 | 7 | 1 | 4 | $\cdots$ | ． | ．．． | ．．． | ．．． | ．．． |
| 1852 | 2，733 | 77 | 75 | 2 |  | 3 | ．． | ．．． | ．．． | ．．． | ．．． |  |
| 1853 | 2，879 | 76 | 81 | 7 | 1 | 6 | ．． | $\cdots$ | ．．． | ．．． | ．．． | ．．． |
| 1854 | 2，976 | 75 | 92 | 9 | ．． | 11 | ． | ．．． |  | ．．． | ．．． | ．．． |
| 1855 | 3，079 | 75 | 77 | ． | ． | 7 | ．． |  | ．．． |  | ．．． | ．．． |
| 1856 | 3，146 | 74 | 85 | ． | ． | 24 | ．． | ．．． | ．．． | ．．． | ．．． | ．．． |
| 1857 | 3，251 | 75 | 109 |  | ． | 19 | ．． | $\ldots$ | $\cdots$ | ．．． |  | ．．． |
| 1858 | 3，324 | 78 | 109 | 9 |  | 26 | $\cdots$ | $\cdots$ | $\ldots$ | ．．． | $\ldots$ | ．．． |
| 1859 | 3，487 | 80 | 118 | 23 | 2 | 15 | ． | ．．． | ．．． |  | $\ldots$ |  |
| 1860 | 3，531 | 82 | 124 | 27 | 2 | 37 | ． |  |  |  |  |  |
| 1861 | 3，684 | 81 | 107 | 4 | 2 | 19 | ． |  |  |  |  |  |
| 1862 | 3，686 | 82 | 36 | 9 | 3 | 14 |  |  |  |  |  |  |
| The Southern Separation |  |  |  |  |  |  |  |  |  |  |  |  |
| 1863 | 2，546 | 89 | 29 | 6 | 8 | 13 | ．．． | ．．．． | ．．．． |  |  |  |
| 1864 | 2，626 | 88 | 38 | 8 | 3 | 12 | ．．． |  | ．．． | ．． | ．．． | ．．． |
| 1865 | 2，629 | 88 | 46 | 3 | 2 | 23 | ．．． | $\ldots$ | ．．． | $\ldots$ | ．．． |  |
| 1866 | 2，608 | 91 | 50 | 8 | 2 | 20 | ．．． |  | ．．． |  |  |  |
| 1867 | 2，622 | 93 | 85 | 11 | 6 | 37 | $\cdots$ |  | ．．． | $\ldots$ | ．．．． | ．．． |
| 1868 | 2，737 | 92 | 102 | 11 | 4 | 27 |  |  | ．．． |  | ．．． |  |
| 1869 | 2，740 | 94 | 95 | 5 | 10 | 25 | － | ． | ．．． | $\ldots$ | ．．． | ．．． |
| The Reunited Church |  |  |  |  |  |  |  |  |  |  |  |  |
| 1870 | 4，485 | 99 | 133 | 14 | 10 | 33 | 107 |  | $\ldots$ |  | ．．． | $\cdots$ |
| 1871 | 4，573 | 99 | 168 | 19 | 1 | 48 | 138 | 90 |  | 48 | ．．． | ．．． |
| 1872 | 4，681 | 99 | 188 | 10 | 12 | 58 | 128 | 114 |  | 14 |  |  |
| 1873 | 4，729 | 99 | 170 | 6 | 8 | 56 | 112 | 72 |  | 40 |  |  |
| 1874 | 4，873 | 101 | 174 | 11 | 3 | 63 | 119 | 144 | 25 |  |  |  |
| 1875 | 4，924 | 102 | 128 | 7 | 9 | 54 | 72 | 53 |  | 19 |  |  |
| 1876 | 4，982 | 106 | 113 | 3 | 6 | 58 | 52 | 78 | 26 | ．．．． | ．．． |  |


| Year | $\begin{aligned} & \text { og } \\ & \text { E. } \\ & \text { y } \\ & \text { di } \end{aligned}$ |  |  |  |  | $\begin{aligned} & \text { す。 } \\ & \stackrel{\rightharpoonup}{\circ} \\ & \text { 品 } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 岂 } \\ & \text { A } \\ & \text { さ } \\ & \text { Z } \end{aligned}$ |  | Discrepancies Unaccounted For |  | Elders | Dea－ cons |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | In | Out |  |  |
| 1877 | 5，046 | 109 | 106 | 2 | 2 | 53 | 53 | 76 | 23 |  |  |  |
| 1878 | 5，156 | 109 | 164 | 6 | 2 | 47 | 121 | 116 |  | 5 |  |  |
| 1879 | 5，294 | 107 | 160 | 5 | 1 | 36 | 128 | 146 | 18 |  |  |  |
| 1880 | 5，375 | 106 | 159 | 3 | 1 | 48 | 112 | 74 |  |  |  |  |
| 1881 | 5，486 | 104 | 90 | 8 | 0 | 56 | 42 | 109 | 67 |  | 16，596 | 4，597 |
| 1882 | 5，624 | 104 | 182 | 8 | 1 | 50 | 139 | 146 | 7 |  | 18，514 | 5，622 |
| 1883 | 5，738 | 103 | 165 | 4 | 3 | 66 | 100 | 114 | 14 |  | 18，904 | 5，845 |
| 1884 | 5，872 | 103 | 168 | 3 | 1 | 63 | 107 | 115 | 8 |  | 19，850 | 6，228 |
| 1885 | 5，895 | 106 | 177 | 8 | 1 | 68 | 116 | 120 | 4 |  | 20，43．1 | 6，386 |
| 1886 | 6，072 | 107 | 165 | 3 | 1 | 76 | 91 | 188 | 97 |  | 21，019 | 6，567 |
| 1887 | 6，215 | 109 | 228 | 3 | 2 | 78 | 151 | 155 | 4 |  | 21，630 | 6，990 |
| 1888 | 6，328 | 111 | 206 | 11 | 6 | 88 | 123 | 107 |  | 16 | 22，178 | 7，102 |
| 1889 | 6，514 | 113 | 236 | 26 | 2 | 67 | 193 | 184 |  | 9 | 22，977 | 7，376 |
| 1890 | 6，660 | 114 | 222 | 6 | 5 | 65 | 158 | 167 | 9 |  | 23，546 | 7，636 |
| 1891 | 6，811 | 116 | 208 | 7 | 4 | 67 | 144 | 176 | 32 |  | 24，202 | 7，790 |
| 1892 | 6，938 | 117 | 196 | 6 | 3 | 65 | 134 | 138 | 4 |  | 24，490 | 8，011 |
| 1893 | 7，027 | 119 | 187 | 5 | 7 | 75 | 110 | 84 |  | 26 | 25，054 | 8，244 |
| 1894 | 7，104 | 123 | 168 | 10 | 11 | 94 | 73 | 95 | 22 |  | 25，515 | 8，581 |
| 1895 | 7，193 | 125 | 176 | 11 | 2 | 74 | 111 | 109 |  | 1 | 26，206 | 8，925 |
| 1896 | 7，267 | 127 | 149 | 6 | 1 | 84 | 70 | 77 | 7 |  | 26，595 | 9，004 |
| 1897 | 7，317 | 128 | 162 | 3 | 1 | 71 | 93 | 58 |  | 35 | 27，389 | 9，365 |
| 1898 | 7，369 | 129 | 124 | 4 | 7 | 63 | 58 | 4 |  | 54 | 27，507 | 9，493 |
| 1899 | 7，392 | 130 | 108 | 7 | 1 | 65 | 49 | 22 |  | 27 | 27，789 | 9，625 |
| 1900 | 7，459 | 131 | 165 | 3 | 5 | 63 | 100 | 93 |  | 7 | 28，081 | 9，656 |
| 1901 | 7，510 | 133 | 109 | 6 | 2 | 68 | 45 | 29 |  | 16 | 28，322 | 9，799 |
| 1902 | 7，552 | 135 | 128 | 10 | 3 | 78 | 57 | 29 dec． |  | 28 | 28，562 | 10，060 |
| 1903 | 7，615 | 137 | 142 | 2 | 3 | 68 | 73 | 74 | 1 |  | 28，905 | 10，160 |
| 1904 | 7，718 | 138 | 174 | 5 | 3 | 77 | 99 | 111 | 12 |  | 29，333 | 10，180 |
| 1905 | 7，789 | 140 | 129 | 4 | 2 | 49 | 82 | 47 |  | 35 | 29，738 | 10，503 |
| 1906 | 7，881 | 143 | 144 | 19 | 4 | 69 | 90 | 138 | 48 |  | 30，313 | 10，731 |
| 1907 | 10，810 | 120 | 194 | 41 | 20 | 105 | 110 | 2，964 | 2，854 ${ }^{\text {a }}$ |  | 36，106 | 13，050 |
| 1908 | 9，827 | 129 | 170 | 29 | 6 | 111 | 82 | 1，065dec． |  | 1，147 | 37，035 | 13，099 |
| 1909 | 9，802 | 132 | 140 | 9 | 6 | 128 | 15 | 20 | 5 |  | 37，946 | 13，515 |
| 1910 | 9，791 | 134 | 202 | 12 | 15 | 95 | 104 | 14 |  | 90 | 38，370 | 13，822 |
| 1911 | 9，864 | 134 | 182 | 4 | 0 | 81 | 105 | 40 |  | 65 | 39，182 | 13，968 |
| 1912 | 9，868 | 137 | 133 | 6 | 3 | 96 | 40 | 21 dec． |  | 69 | 39，596 | 14，453 |
| 1913 | 9，856 | 140 | 179 | 9 | 7 | 112 | 69 | 60 |  | 9 | 40，120 | 14，560 |
| 1914 | 9，866 | 144 | 179 | 4 | 2 | 110 | 71 | 40 |  | 31 | 40，995 | 15，022 |
| 1915 | 9，847 | 151 | 133 | 5 | 4 | 117 | 17 | 134dec． |  | 151 | 41，753 | 15，401 |
| 1916 | 9，796 | 158 | 121 | 4 | 3 | 93 | 29 | 43 dec ． |  | 72 | 42，570 | 16，202 |
| 1917 | 9，796 | 161 | 94 | 2 | 9 | 97 | $10^{\text {dec．}}$ | 15 | 25 |  | 43，206 | 16，802 |
| 1918 | 9，759 | 164 | 85 | 7 | 8 | 87 | $3{ }^{\text {dec．}}$ | 40 dec ． |  | 37 | 43，088 | 16，677 |
| 1919 | 9，627 | 163 | 50 | 16 | 5 | 151 | 90 dec． | 123 dec． |  | 33 | 42，815 | 16，728 |
| 1920 | 9，587 | 167 | 74 | 3 | 4 | 103 | 30 dec． | 36 dec. |  | 6 | 43，356 | 16，996 |
| 1921 | 9，655 | 174 | 80 | 6 | 7 | 130 | 51 dec． | 73 | $124^{\text {b }}$ |  | 44，890 | 17，513 |
| 1922 | 9，540 | 180 | 109 | 10 | 13 | 114 | 8 dee． | 132 |  |  | 45，860 | 18，149 |
| 1923 | 9，528 | 184 | 82 | 9 | 6 | 95 | 10 dec. | 4 dec ． | 6 |  | 46，957 | 18，879 |
| 1924 | 9，512 | 187 | 66 | 4 | 1 | 108 | 32 dec ． | 28 dec． | 4 |  | 45，885 | 19，445 |
| 1925 | 9，463 | 193 | 72 | 3 | 2 | 129 | 56 dec． | 19 dec ． | 27 |  | 47，214 | 19，129 |
| 1926 | 9，401 | 199 | 53 | 0 | 6 | 129 | 82 dec | 84 dec． |  | 2 | 47，762 | 20，240 |
| 1927 |  | ．． | $\cdots$ | ．$\cdot$ | ． | ．． | ．．． | ．．．． |  |  |  |  |
| 1928 |  | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ．．． |  |  |  |  |  |
| 1930 |  | $\cdots$ | $\cdots$ | $\cdots$ |  | $\cdots$ | $\ldots$ |  |  |  |  |  |
| 1931 | ． | ． | ． | ． | ． | ． | ．$\cdot$ |  |  |  |  |  |

[^3]

This graph contains two lines: the black line recording the number of churches reported annually, and the other line, the number of ministers. These two lines are visualized together for the purpose of comparing the change which is now apparent, the number of ministers in 1918 having overtaken the number of churches.

The schism period beginning with 1836 is shown by the loss of 919 ministers and 1,102 churches in the New School Branch. In 1863, 654 ministers and 1,140 churches were lost to the records on account of the Civil War separation. In 1870, 785 ministers and 1,745 churches came from the New School Branch into the Reunion. It is interesting to note that in the New School at that time there were more ministers than churches, while in the Old School there were more churches than ministers. In 1906 came
the union with the Cumberland Branch, with a large increase in ministers, 1,136 , but more than twice as great an increase in churches. An immediate amalgamation of the churches occurred which reduced the total number of churches reported from 10,816 to 9,827 . Since then the number of churches has been decreasing with sufficient variations and discrepancies to raise the suggestion that the records of the number of churches have not been so carefully kept as they should have been. In 1921 there is a slight jog, which represents the including in the records of 115 Welsh Calvinistic Methodist churches.

The very curious decline of the church line from 1908 on raises the question of the present policy of the Presbyterian Church with reference to Church extension. Broadly speaking, the import of the line is that there is no such thing. Perhaps there ought not to be, but in view of the facts that population is increasing steadily, that large sections of population are being shifted, that all these changes present opportunities, and that the Presbyterian Church is one of the larger and abler denominational bodies, it seems fair to raise the question presented by this line.

Speaking quite generally, the establishment of one strong church where two or three small units have had a meager subsistence is good policy. Probably the line registers in part a healthy movement. There is no doubt a tendency in old, established centers, or in centers which are losing population, to amalgamate churches and so to add a minus tendency to this line; but when the need for taking care of moving populations wherever they may settle is in question, the policy of the Church should add a distinct plus element to this line. It is quite conceivable that the new pioneering field of the Church is in the congested areas of the cities rather than in any expanding sections of the rural regions, as was the case for perhaps eighty of the hundred years under survey. If there is now a centripetal movement as contrasted with the centrifugal movement of the past, ought this not to be studied and capitalized?

To discover the real meaning of this line and not to be misled by theories concerning it seems to be an evident duty for the extension experts of the denomination. The checking of other denominational experience in this connection would be valuable. The line of the Southern Church, for example, the only one available at this writing, indicates that progress in the number of churches has been steady in that Church, with a tem-
porary setback in 1920. It is interesting to note the fluctuations of the line of ministers in comparison with that of churches.

The graph below visualizes the comparative rate of increase of churches, ministers, and ministers with churches:



This line records the average size of the Presbyterian individual church for one hundred years. It has value only as outlining from year to year the average group of Presbyterians as to size. This index is valuable only as a comparative record reporting some few changes of moment in the Church's constituency. It is surprising to find the controversial period beginning in 1836 having so strong an effect on the average-sized church. The churches lost momentum during the acute phase of the contro-
versy and remained at a low level until after the revival of 1857. Then they began to grow and continued until 1878. The depression of the late seventies interfered with the average growth, but from 1883 on the growth was continuous-a steady development from within. The Cumberland Reunion added a large number of small churches, showing very strikingly in the line. The amalgamation, however, which ensued sent the line up, and it has been growing steadily ever since, with one setback in 1919. Reference to the graph below will reveal that the sharp rise which is now in evidence is due to a diminution of the number of churches which automatically increases the average size.


The two lines on page 91 may be described as the lines of Church extension and, if the best possible construction is put on the suggestion of the second line, Church intension.

These lines raise many questions. The early part of the upper line indicates a spasmodic policy with reference to denominational extension. The variations are great, with one very low spot in 1881. In 1882 a new level was reached and held for five years, when another impulse of some sort drove the number of churches newly organized up to well above 200 per cent for another five years. This change of level suggests a change of denominational policy, perhaps new Board leadership.

Over the century end this line, as did so many others, dropped down the scale nearly to a hundred in 1899. Then began a curious series of steps, with the median line, however, mounting until 1914. This progress would imply a policy of Church extension, or an increase in budget for this purpose, steadily applied.

With the World War, however, came a complete collapse to Church extension. Since 1917 more churches have been dissolved each year than have been organized.

The average number of churches organized from 1870 to 1900 was 165 per year, or one about every two days. The average for 1901 to 1926 was 124 per year, or one every three days. The record of the past seven years averages 76 per year, or nearly one and a half churches per week. In this same stretch of seven years, 115 churches per year have been dissolved-one every three days or a little more than two per week.

The question arises whether this is a healthy condition or whether it exhibits a weakness in Board, synodical, or presbyterial policy. Has the time for Church extension entirely passed and has the time for intensifying, amalgamating, and combining Church groups fully arrived? Is pioneering a thing of the past for the Presbyterian Church, or is it rightly left to other bodies?

Have the recent cuts in budgets affected extension? How far would fiscal or budget policy affect the extension of the churches?

There is a much steadier aspect about the second line. It is rising. Is the mortality rate of Presbyterian churches increasing? Apparently this is so. Can something be done to stop it or isn't it worth stopping? These figures are submitted with the hope that questions such as those here suggested will be raised and competently investigated to the advantage of local and national extension policies and methods.

The peaks of 1889 and 1910 probably mean something. The
special reason why the World War period depressed this line to the low level at which it still remains without recovering needs careful study.

There is, undoubtedly, a healthy movement in many of our presbyteries to eliminate from their rolls those churches which exist practically only on paper. There are, doubtless, some holding corporations still remaining for the sake of property interests involved or continued. The steady dissolution of churches in an orderly way where there is no reason for their continued existence is, doubtless, a good movement. There is also a comity arrangement for other denominations, a growing tendency to dissolve competing organizations or amalgamate them under other auspices. The Presbyterian Church has been very willing to enter into such arrangements and to some extent thiswillingnesswill continue to bring about dissolution of churches.

On the other hand the number of churches organized or received should be increased by this movement.

## ACCESSIONS BY SIZE

(From Committee on Christian Life and Work Tables)

| Year | 0 | 1-5 | 6-10 | 1-10 | 11-25 | 26-50 | $\left\|\begin{array}{c} 51- \\ 75 \end{array}\right\|$ | $\left\|\begin{array}{l} 76- \\ 100 \end{array}\right\|$ | $\begin{aligned} & 51- \\ & 100 \end{aligned}$ | $\begin{aligned} & 100 \\ & \mathrm{Up} \end{aligned}$ | Total | No Accessions Per Cent of Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1912 | 3,691 |  |  | 4,134 | 1,530 | 565 |  |  | 152 | 40 | 10,112 | 36.5 |
| 1913 | 3,434 | 2,561 | 1,398 | , | 1,675 | 602 | 141 | 40 | . . | 40 | 9,891 | 34.7 |
| 1914 | 3,423 ${ }^{\text {a }}$ |  |  |  |  |  |  |  | . |  | 9,866 | 34.6 |
| 1915 | 3,140 | 1,399 | 1,332 |  | 1,798 | 808 | 244 | 102 | . | 89 | 9,912 | 31.6 |
|  |  | 1-4 | 5-9 | 1-9 | 10-24 | 25-49 | $\left\|\begin{array}{c} 50- \\ 74 \end{array}\right\|$ | $\begin{array}{\|c\|} \hline 75 \\ 99 \end{array}$ | $\begin{array}{\|c} 50- \\ 99 \end{array}$ | $\begin{aligned} & 100 \\ & \mathrm{Up} \end{aligned}$ |  |  |
| 1916 | 3,094 | 2,236 | 1,501 |  | 1,890 | 751 | 212 | 83 | . | 85 | 9,852 | 31.4 |
| 1917 | 3,185 | 2,270 | 1,465 |  | 1,896 | 748 | 178 | 73 | . | 48 | 9,863 | 32.2 |
| 1918 | 3,526 | 2,212 | 1,413 |  | 1,751 | 671 | 158 | 56 | . | 36 | 9,823 | 35.8 |
| 1919 | 4,010 | 2,424 | 1,429 |  | 1,317 | 409 | 73 | 23 | $\cdots$ | 13 | 9,698 | 41.3 |
| 1920 | 3,563 | 1,775 | 1,352 |  | 1,818 | 827 | 193 | 52 | $\cdots$ | 60 | 9,640 | 36.9 |
| 1921 | 3,185 | 1,803 | 1,370 |  | 1,946 | 1,013 | 278 | 97 |  | 78 | 9,770 | 32.6 |
| 1922 | 3,372 |  | 1,370 | 3,500 | 1,846 | 716 | .. | - | 250 | 58 | 9,764 | 34.5 |
| 1923 | 3,250 |  |  | 3,234 | 1,941 | 919 | $\ldots$ | . | 314 | 66 | 9,724 | 33.4 |
| 1924 | 3,479 |  |  | 3,517 | 1,705 | 721 | . | . | 209 | 54 | 9,685 | 35.9 |
| 1925 | 3,152 |  |  | 3,238 | 1,972 | 910 | . | . | 317 | 69 | 9,685 | 32.5 |
| 1926 | 2,998 |  | . . . | 3,208 | 1,966 | 984 | . | $\cdots$ | 341 | 84 | 9,581 | 30.2 |
| 1927 | , | .... | … | .... | .... | . . . | . | . | . . | . . | ... | . . . . |
| 1928 1929 |  |  | . | . | . . . | . . . | . | . | $\ldots$ | $\cdots$ | $\cdots$ | .... |
| 1930 |  |  |  | ... | $\ldots$ | … | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ..... |
| 1931 |  | . |  | . $\cdot$ |  | . . . | . | .. | . |  | . . . | . . . . |

[^4]

The tables of the Committee on Christian Life and Work have presented an analysis for fourteen years of the number of churches reporting certain accessions on confession. Attention is called to the first column of these tables which registers the number of churches reporting no accessions whatever on confession. This column is graphed and deserves and will repay very keen attenton. The tabulation shows the percentage of the total number of churches which is represented by those reporting no accessions.

The most encouraging thing to notice is that in the last year, 1926, the lowest number for the period reported is in evidence2,998 out of 9,581 churches reporting no accessions on confession. In 1926 there were 1,925 vacant churches. The large majority of these vacant churches seem to feel that without pastoral leadership their evangelistic or soul-winning work must stop. There are many notable exceptions to this general condition, but there
are a great many churches, some of large size, under incompetent leadership or with such inadequate organizational conditions that they are not able to report any accessions on confession. Thirty per cent is a very large proportion of the total number of churches to be listed as quite unproductive. This, of course, excludes the large number of churches which have very few accessions-from one to ten. These should, in part, be counted in the comparatively unproductive class. There are, doubtless, some environments or some types of churches where there is no possibility of growth by accessions on confession, but surely this number must be small.

It is comforting to note that the number of churches reporting more than one hundred accessions on confession is just a little below that of the year 1915, the year of special revival efforts under Dr. Sunday in the eastern synods.


From Committee on Christian Life and Work Tables

| Year | Pastors | Per Cent | Stated Supplies | Per Cent | Vacant | Per Cent | Unclass. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1910 | 4,222 | 42.8 | 3,391 | 34.4 | 2,167 | 21.9 | 73 |
| 1911 | 4,299 | 43.3 | 3,517 | 35.4 | 2,052 | 20.6 | 52 |
| 1912* | 4,372 | 44.6 | 3,389 | 34.6 | 2,030 | 20.7 |  |
| 1913 | 4,456 | 45.0 | 3,441 | 34.7 | 1,931 | 19.5 | 63 |
| 1914 | 4,542 | 45.7 | 3,523 | 35.4 | 1,825 | 18.3 | 46 |
| 1915 | 4,646 | 46.8 | 3,590 | 36.2 | 1,628 | 16.4 | 48 |
| 1916 | 4,747 | 48.1 | 3,542 | 35.9 | 1,543 | 15.6 | 20 |
| 1917 | 4,720 | 47.8 | 3,450 | 34.9 | 1,681 | 17.0 | 12 |
| 1918 | 4,634 | 47.1 | 3,271 | 33.2 | 1,907 | 19.4 | 11 |
| 1919 | 4,387 | 45.2 | 3,099 | 31.9 | 2,202 | 22.7 | 10 |
| 1920 | 4,528 | 46.9 | 2,944 | 30.5 | 2,168 | 22.4 | . . |
| 1921 | 4,606 | 48.1 | 2,932 | 30.6 | 2,024 | 21.1 |  |
| 1922 | 4,749 | 48.6 | 2,978 | 30.4 | 2,037 | 20.8 |  |
| 1923 | 4,755 | 48.8 | 2,855 | 29.3 | 2,114 | 21.7 |  |
| 1924 | 4,739 | 48.9 | 2,812 | 29.0 | 2,134 | 22.0 |  |
| 1925 | 4,882 | 50.5 | 2,826 | 29.2 | 1,950 | 20.1 |  |
| 1926 | 4,848 | 50.6 | 2,808 | 29.2 | 1,925 | 20.0 | $\cdots$ |
| 1927 | . . . | .... | .... | . . . | .... | ... | . |
| 1928 | . | . . . |  | . . . | . . . | . . . |  |
| 1929 | . . . | . . . |  | $\ldots$ | $\ldots$ |  |  |
| 1930 | . . . . | . . . . |  | $\ldots$ | . . |  |  |
| 1931 |  |  |  |  |  |  |  |

- Not official.

The tabulation of churches supplied with pastors, with stated supplies, and not supplied at all, is provided for study and the number of vacant churches is visualized from 1910 to 1926. In 1910 there were over 2,000 vacant churches. This number decreased until 1916 when there were 1,543 . The unsettled condition during the war raised the number to 2,202 in 1919. The line has varied since that year, but in 1926 reached its lowest level since 1918. One fifth of the total number of churches was registered in the Minutes as vacant.

The number of churches furnished with stated supplies has been steadily decreasing, having reached its lowest number in 1926. Just short of one third, however, of Presbyterian churches are manned by stated supplies. Many churches have, in times past, preferred this relationship, which is easily terminated, but their number is decreasing. Many churches are forced by insufficient support to adopt this relationship rather than the settled pastorate, but this number is also decreasing. More than half of the total number of churches have settled pastors.


MINISTERS, LICENTIATES, AND CANDIDATES

| Year | Ministers | Licentiates | Candidates | Year | $\begin{gathered} \text { Minis- } \\ \text { ters } \end{gathered}$ | Licentiates | Candidates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1826 | 1,127 | 187 | 204 | 1879 | 4,815 | 285 | 557 |
| 1827 | 1,214 | 218 | 229 | 1880 | 4,927 | 267 | 549 |
| 1828 | 1,285 | 194 | 242 | 1881 | 4,970 | 272 | 576 |
| 1829 | 1,393 | 205 | 195 | 1882 | 5,022 | 276 | 592 |
| 1830 | 1,491 | 220 | 228 | 1883 | 5,081 | 260 | 643 |
| 1831 | 1,584 | 216 | 229 | 1884 | 5,170 | 220 | 715 |
| 1832 | 1,730 | 205 | 220 | 1885 | 5,259 | 239 | 786 |
| 1833 | 1,855 | 215 | 229 | 1886 | 5,349 | 264 | 847 |
| 1834 | 1,914 | 236 | 185 | 1887 | 5,401 | 274 | 928 |
| 1835 |  |  |  | 1888 | 5,570 | 259 | 933 |
| 1836 | 1,972 | 253 | 250 | 1889 | 5,728 | 295 | 1,048 |
| 1837 | 2,140 | 280 | 244 | 1890 | 5,868 | 280 | 1,155 |
| 1838 | 1,690 | 212 | 228 | 1891 | 5,982 | 280 | 1,242 |
| 1839 | 1,243 | 192 | 175 | 1892 | 6,049 | 305 | 1,212 |
| 1840 | 1,221 | 185 | 199 | 1893 | 6,225 | 308 | 1,240 |
| 1841 | 1,304 | 195 | 202 | 1894 | 6,336 | 330 | 1,376 |
| 1842 | 1,316 | 192 | 229 | 1895 | 6,491 | 343 | 1,404 |
| 1843 | 1,434 | 183 | 314 | 1896 | 6,623 | 373 | 1,439 |
| 1844 | 1,523 | 203 | 364 | 1897 | 6,769 | 358 | 1,360 |
| 1845 | 1,562 | 224 | 346 | 1898 | 6,898 | 379 | 1,098 |
| 1846 | 1,647 | 218 | 339 | 1899 | 7,015 | 345 | 1,066 |
| 1847 | 1,713 | 231 | 343 | 1900 | 7,170 | 312 | -937 |
| 1848 | 1,803 | 250 | 373 | 1901 | 7,239 | 267 | 849 |
| 1849 | 1,860 | 252 | 364 | 1902 | 7,361 | 197 | 769 |
| 1850 | 1,926 | 234 | 360 | 1903 | 7,437 | 202 | 734 |
| 1851 | 2,027 | 237 | 381 | 1904 | 7,473 | 151 | 810 |
| 1852 | 2,039 | 229 | 353 | 1905 | 7,529 | 142 | 839 |
| 1853 | 2,139 | 232 | 363 | 1906 | 7,618 | 170 | 873 |
| 1854 | 2,203 | 235 | 390 | 1907 | 8,792 | 204 | 999 |
| 1855 | 2,261 | 237 | 435 | 1908 | 8,809 | 233 | 1,003 |
| 1856 | 2,320 | 240 | 482 | 1909 | 8,878 | 210 | ,982 |
| 1857 | 2,411 | 257 | 452 | 1910 | 8,934 | 211 | 1,084 |
| 1858 | 2,468 | 256 | 468 | 1911 | 8,974 | 192 | 1,106 |
| 1859 | 2,577 | 297 | 493 | 1912 | 9,120 | 215 | 1,074 |
| 1860 | 2,656 | 338 | 534 | 1913 | 9,241 | 191 | 1,114 |
| 1861 | 2,767 | 369 | 545 | 1914 | 9,361 | 183 | 1,208 |
| 1862 | 2,859 | 363 | 544 | 1915 | 9,543 | 196 | 1,222 |
| 1863 | 2,205 | 288 | 399 | 1916 | 9,589 | 195 | 1,312 |
| 1864 | 2,265 | 292 | 366 | 1917 | 9,597 | 200 | 1,260 |
| 1865 | 2,301 | 266 | 319 | 1918 | 9,746 | 178 | 1,125 |
| 1866 | 2,294 | 255 | 324 | 1919 | 9,780 | 172 | 1,025 |
| 1867 | 2,302 | 254 | 312 | 1920 | 9,767 | 170 | -939 |
| 1868 | 2,330 | 223 | 326 | 1921 | 9,820 | 203 | 944 |
| 1869 | 2,381 | 187 | 376 | 1922 | 9,798 | 191 | 1,020 |
| 1870 | 4,166 | 329 | 515 | 1923 | 9,823 | 190 | 1,090 |
| 1871 | 4,250 | 312 | 674 | 1924 | 9,746 | 184 | 1,207 |
| 1872 | 4,341 | 314 | 722 | 1925 | 9,827 | 185 | 1,202 |
| 1873 1874 | 4,406 4,476 | 338 | 735 | 1926 | 9,786 | 157 | 1,166 |
| 1874 | 4,476 4,583 | 294 | 743 | 1927 | , | . .o. . |  |
| 1875 | 4,583 | 290 | 651 | 1928 | ... | ... |  |
| 1876 | 4,615 | 310 | 661 | 1929 | . . . |  |  |
| 1877 | 4,675 | 306 | 632 | 1930 |  |  |  |
| 1878 | 4,775 | 313 | 581 | 1931 |  |  |  |

The tabulations and the visualizations in connection with the highly important matter of candidates for the ministry are presented for discussion by seminary authorities and others who are at present deeply concerned over the ministerial situation. The relation of candidates to ordinations, to the size of the membership of the Church, to other than pastoral and preaching service, and many other questions cannot be satisfactorily treated in this digest. One or two visualizations obviously suggested are presented, and the hope is expressed that other relations of the tabulations will be worked out and submitted for the consideration of the Church. The line in the graph on page 97 represents the actual number of candidates reported annually, beginning with 1826. It follows the line of the Old School during the separation period. This line represents the actual number of candidates reported as on the roll each year. Some are on the roll for long periods, others for a brief time. This introduces a time element into visualization which requires additional checking and very careful study. Only generalized observations can be properly made at the present time concerning the implications of this graph. The Spanish War depression probably was an immediate response to a situation, and the decline of about 1874 may possibly be traced to the hard times of 1873 . This suggests inquiry into the relations of economic conditions to the supply of candidates for the ministry. It will be noted that three years after the panic of 1893 there was a sharp decline, but the same sort of decline is not found following immediately after the financial stringency of 1907.

During the two years after the outbreak of the World War the number of candidates decreased rapidly, as was natural, and it has risen only a short way since 1921, showing a decline in 1926.

There are, of course, many factors which should be taken into consideration in the study of this perplexing problem. There has been a growing market for the talents of young men in many worthy philanthropic and Christian enterprises. It has been suggested furthermore that especially since the Rooseveltian era there has been great opportunity for preaching offered to administrators, executives, and statesmen; of which many have taken advantage. Roosevelt, Wilson, and many others have been real preachers of righteousness. The pulpit has more and more lost its uniqueness as a preaching place. Has this affected the decisions of young men who would under the conditions prevailing up to the eighties have chosen the ministerial profession for the opportunity to preach which it afforded? The sooner these

B. F. Janes<br>Minster

considerations are carefully weighed and the sooner the proper policy for the Church is visualized, the sooner will the mind of the Church be set at rest and its energies freely enlisted.


CANDIDATES FOR THE MINISTRY
Rate per Hundred Thousand Members

| Year | Number | Rate | Year | Number | Rate | Year | Number | Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1826 | 204 | 160 | 1830 | 228 | 131 | 1834 | 185 | 74 |
| 1827 | 229 | 169 | 1831 | 215 | 118 | 1835 |  |  |
| 1828 | 242 | 168 | 1832 | 220 | 101 | 1836 | 250 | 114 |
| 1829 | 195 | 119 | 1833 | 229 | 98 | 1837 | 244 | 110 |
| The Old School Branch |  |  |  |  |  |  |  |  |
| 1838 | 228 | 128 | 1849 | 364 | 181 | 1860 | 534 | 182 |
| 1839 | 175 | 136 | 1850 | 360 | 173 | 1861 | 545 | 181 |
| 1840 | 199 | 157 | 1851 | 381 | 181 | 1862 | 544 | 179 |
| 1841 | 202 | 149 | 1852 | 353 | 167 | 1863 | 399 | 175 |
| 1842 | 229 | 163 | 1853 | 363 | 165 | 1864 | 366 | 157 |
| 1843 | 314 | 197 | 1854 | 390 | 173 | 1865 | 319 | 137 |
| 1844 | 364 | 218 | 1855 | 435 | 187 | 1866 | 324 | 135 |
| 1845 | 346 | 201 | 1856 | 482 | 206 | 1867 | 312 | 126 |
| 1846 | 339 | 194 | 1857 | 452 | 184 | 1868 | 326 | 129 |
| 1847 | 343 | 191 | 1858 | 468 | 180 | 1869 | 376 | 145 |
| 1848 | 373 | 194 | 1859 | 493 | 176 | . . . . | . | . |
| The New School Branch |  |  |  |  |  |  |  |  |
| 1839 | 105 | 104 | 1855 | 111 | 77 | 1863 | 162 | 119 |
| $1846^{a}$ | 151 | 103 | 1856. | 94 | 67 | 1864 | 135 | 97 |
| $1849^{6}$ | 130 | 93 | 1857 | 105 | 75 | 1865 | 122 | 84 |
| 1850 | 137 | 98 | 1858 | 102 | 71 | 1866 | 110 | 73 |
| 1851 | 140 | 99 | 1859 | 134 | 97 | 1867 | 115 | 71 |
| 1852 | 130 | 92 | 1860 | 123 | 91 | 1868 | 121 | 71 |
| 1853 | 130 | 92 | 1861 | 138 | 102 | 1869 | 116 | 67 |
| 1854 | 114 | 80 | 1862 | 151 | 111 |  |  |  |
| The Reunited Church |  |  |  |  |  |  |  |  |
| 1870 | 515 | 115 | 1881 | 576 | 100 | 1892 | 1,212 | 149 |
| 1871 | 746 | 148 | 1882 | 592 | 101 | 1893 | 1,240 | 147 |
| 1872 | 722 | 154 | 1883 | 643 | 108 | 1894 | 1,376 | 156 |
| 1873 | 735 | 156 | 1884 | 715 | 117 | 1895 | 1,404 | 155 |
| 1874 | 743 | 150 | 1885 | 786 | 125 | 1896 | 1,439 | 155 |
| 1875 | 651 | 129 | 1886 | 847 | 129 | 1897 | 1,360 | 144 |
| 1876 | 661 | 124 | 1887 | 928 | 135 | 1898 | 1,098 | 114 |
| 1877 | 632 | 114 | 1888 | 933 | 132 | 1899 | 1,066 | 110 |
| 1878 | 581 | 103 | 1889 | 1,048 | 141 | 1900 | 937 | 95 |
| 1879 | 557 | 98 | 1890 | 1,155 | 151 | . . . | .... | .... |
| 1880 | 549 | 95 | 1891 | 1,242 | 157 |  |  | . |
| The Twentieth Century |  |  |  |  |  |  |  |  |
| 1901 | 849 | 84 | 1912 | 1,074 | 79 | 1923 | 1,090 | 61 |
| 1902 | 769 | 75 | 1913 | 1,114 | 80 | 1924 | 1,207 | 67 |
| 1903 | 734 | 70 | 1914 | 1,208 | 84 | 1925 | 1,202 | 65 |
| 1904 | 810 | 75 | 1915 | 1,222 | 81 | 1926 | 1,166 | 62 |
| 1905 | 839 | 76 | 1916 | 1,312 | 85 | 1927 | ... |  |
| 1906 | 873 | 77 | 1917 | 1,260 | 79 | 1928 | . . . |  |
| 1907 | 999 | 76 | 1918 | 1,125 | 70 | 1929 | . |  |
| 1908 | 1,003 | 78 | 1919 | 1,025 | 65 | 1930 |  |  |
| 1909 | ,982 | 75 | 1920 | , 939 | 58 | 1931 | . . . |  |
| 1910 | 1,084 | 82 | 1921 | 944 | 56 | .... | . . . |  |
| 1911 | 1,106 | 83 | 1922 | 1,020 | 59 | . . . | . . . | . . . |

- Not official.

GAINS AND LOSSES IN THE NUMBER OF MINISTERS

| Year | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | Ord. | Rec. | Dism. | Died | $\xrightarrow[\text { In- }]{\text { crease }}$ | Rep. Incr. | $\begin{gathered} \text { Unac- } \\ \text { counted For } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | In | Out |
| 1870 | 4,238 | 93 | 44 | 16 | 73 | 48 |  |  |  |
| 1871 | 4,346 | 103 | 48 | 16 | 78 | 57 | 108 | 51 | . |
| 1872 | 4,441 | 142 | 58 | 35 | 79 | 86 | 95 | 9 |  |
| 1873 | 4,534 | 135 | 75 | 23 | 91 | 96 | 93 | . | 3 |
| 1874 | 4,597 | 159 | 55 | 26 | 85 | 103 | 63 |  | 40 |
| 1875 | 4,706 | 157 | 49 | 23 | 76 | 107 | 109 | 2 |  |
| 1876 | 4,744 | 137 | 53 | 27 | 85 | 78 | 38 | . | 40 |
| 1877 | 4,801 | 133 | 59 | 32 | 97 | 63 | 57 |  | 6 |
| 1878 | 4,901 | 157 | 49 | 21 | 79 | 106 | 100 |  | 6 |
| 1879 | 4,938 | 142 | 58 | 17 | 97 | 86 | 37 |  | 49 |
| 1880 | 5,044 | 158 | 46 | 23 | 76 | 105 | 106 | 1 |  |
| 1881 | 5,086 | 144 | 68 | 32 | 108 | 72 | 42 |  | 30 |
| 1882 | 5,143 | 158 | 54 | 28 | 98 | 86 | 57 |  | 29 |
| 1883 | 5,218 | 157 | 64 | 22 | 89 | 110 | 75 |  | 35 |
| 1884 | 5,341 | 150 | 85 | 29 | 93 | 113 | 123 | 10 |  |
| 1885 | 5,474 | 130 | 81 | 19 | 104 | 88 | 133 | 45 |  |
| 1886 | 5,546 | 154 | 69 | 29 | 101 | 93 | 72 | . | 21 |
| 1887 | 5,654 | 188 | 88 | 38 | 130 | 108 | 108 | . |  |
| 1888 | 5,789 | 210 | 89 | 30 | 123 | 146 | 135 |  | 11 |
| 1889 | 5,936 | 226 | 105 | 33 | 98 | 200 | 147 |  | 53 |
| 1890 | 6,128 ${ }^{\text {a }}$ | 211 | 82 | 40 | 125 | 128 | 192 | 64 |  |
| 1891 | 6,223 | 245 | 90 | 35 | 131 | 169 | 95 |  | 74 |
| 1892 | 6,331 | 240 | 91 | 40 | 138 | 153 | 108 | . | 45 |
| 1893 | 6,509 | 249 | 127 | 44 | 129 | 203 | 178 | $\ldots$ | 25 |
| 1894 | 6,641 | 261 | 105 | 41 | 123 | 202 | 132 | $\cdots$ | 70 |
| 1895 | 6,797 | 273 | 82 | 32 | 150 | 173 | 156 | . | 17 |
| 1896 | 6,942 | 286 | 80 | 56 | 131 | 179 | 145 |  | 34 |
| 1897 | 7,129 | 313 | 62 | 35 | 128 | 212 | 187 |  | 25 |
| 1898 | 7,190 | 290 | 54 | 35 | 133 | 176 | 61 |  | 115 |
| 1899 | 7,312 | 267 | 57 | 33 | 145 | 146 | 122 |  | 24 |
| 1900 | 7,467 | 286 | 68 | 53 | 141 | 160 | 155 |  | 5 |
| 1901 | 7,532 | 266 | 70 | 36 | 139 | 161 | 65 | $\cdots$ | 96 |
| 1902 | 7,617 | 236 | 62 | 39 | 145 | 114 | 85 |  | 29 |
| 1903 | 7,705 | 184 | 99 | 30 | 133 | 120 | 88 |  | 32 |
| 1904 | 7,762 | 224 | 94 | 34 | 149 | 135 | 57 |  | 78 |
| 1905 | 7,750 | 162 | 127 | 44 | 136 | 109 | $12{ }^{\text {dec. }}$ |  | 121 |
| 1906 | 7,848 | 180 | 100 | 33 | 131 | 116 | 98 |  | 18 |
| 1907 | 9,031 | 220 | 121 | 60 | 167 | 114 | 1,183 | 1,069 |  |
| 1908 | 8,951 | 182 | 108 | 54 | 152 | 84 | ${ }^{1} 80 \mathrm{dec}$. |  | 164 |
| 1909 | 9,023 | 219 | 88 | 38 | 155 | 114 | 72 | $\cdots$ | 42 |
| 1910 | 9,073 | 206 | 98 | 42 | 145 | 117 | 50 |  | 67 |
| 1911 | 9,128 | 213 | 140 | 45 | 167 | 141 | 55 |  | 86 |
| 1912 | 9,274 | 245 | 118 | 26 | 160 | 177 | 146 |  | 31 |
| 1913 | 9,410 | 205 | 141 | 64 | 173 | 109 | 136 | 27 |  |
| 1914 | 9,536 | 256 | 142 | 24 | 172 | 202 | 126 |  | 76 |
| 1915 | 9,685 | 259 | 139 | 43 | 163 | 192 | 149 |  | 43 |
| 1916 | 9,739 | 266 | 121 | 55 | 191 | 141 | 54 |  | 87 |
| 1917 | 9,751 | 226 | 108 | 48 | 204 | 82 | 12 |  | 70 |
| 1918 | 9,902 | 267 | 98 | 37 | 203 | 125 | 151 | 26 |  |
| 1919 | 9,918 | 181 | 150 | 113 | 176 | 42 | 16 |  | 26 |
| 1920 | 9,924 | 169 | 109 | 44 | 176 | 58 | 6 |  | 52 |
| 1921 | 9,979 | 159 | 120 | 37 | 212 | 37 | 55 | 25 |  |
| 1922 | 9,965 | 211 | 133 | 56 | 171 | 117 | 14 dee. |  | 131 |
| 1923 | 9,979 | 183 | 102 | 43 | 200 | 42 | 14 |  | 28 |
| 1924 | 9,871 | 169 | 103 | 54 | 175 | 43 | 108 dec. |  | 151 |
| 1925 | 10,017 | 177 | 159 | 72 | 178 | 86 | 146 | 60 |  |
| 1926 | 9,990 | 236 | 115 | 52 | 178 | 121 | 27 dec. | . | 148 |

${ }^{a}$ Synodical summary followed.

The table shows the number of ministers reported ordained and received from other denominations each year. From 1870 to 1926 , inclusive, 11,455 ministers have been reported received through ordination to the gospel ministry. A total of 5,160 have been received from other denominations. Of this total increase in the ministry 69 per cent have come through ordination and 31 per cent from other denominations, approximately one out of every three.

During the past twenty-five years the per cent has been 64.9 ordained, 35.1 per cent from other denominations. During the past five years, 1922-1926, 61.5 per cent have come through ordination and 38.5 from other denominations.

The excess of receptions from other denominations over dismissals was 1,180 from 1870 to 1900 , or about two and one fifth received to one dismissed. From 1901 to 1926 the excess was 1,742 or two and two fifths to one, about the same proportion.

The current large influx of ministers from other communions may be highly flattering to the denomination, or it may indicate the broadness of pulpit committees in our churches. It must, however, introduce a large element of insulation into presbyteries and other closely knit groups in the working of the Church. These ministers undoubtedly in time become effective participators in and purveyors of Presbyterian ways and excellences. But a continuous 30 per cent-plus ingestion of men trained elsewhere than in the Presbyterian cultus-puts a strain on the digestive apparatus of the Church.

The ratio of ordinations, young men coming into the ministry, to men passing on through death has varied in the period 19011926 from a maximum of 1.9 to 1 in 1901-not quite two to oneto a minimum of 0.75 to 1 in 1921, when 159 were ordained and 212 died. The average for the period has been 1.26 to 1 , or for every 126 ordained 100 have died. Another way of putting it would be to say that for every five ordained approximately four have died.

No account is taken in these tables of the diversion of ordained men to other than preaching or pastoral work. A table is provided on page 110, scheduling the statistics of the Committee on Christian Life and Work concerning the employment of Presbyterian ministers. A very large proportion indeed are not in charge of churches, either in the pastorate or in stated supplying. Interdenominational, international, and national organizations have drawn heavily on the Presbyterian pastorate for executive
directors, the list of those retired from active service is large, and many are engaged in business enterprises who are still on the rolls of presbyteries and counted as ministers of the Church.

The last column in the tabulation records the annual discrepancy in the reports. In some years there are new names in the summaries whose mode of entrance is not specified, and in other years names have been dropped without indication of how they have disappeared. There is no report of judicial processes, suspensions, or of those who have demitted the ministry.


| Year | Churches | Dissolutions | Rate per 100 | Installations | Rate | Excess of Inst. over Diss. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | 4,526 | 224 | 4.94 | 247 | 5.45 | 23 |
| 1871 | 4,616 | 215 | 4.65 | 249 | 5.39 | 34 |
| 1872 | 4,730 | 221 | 4.67 | 401 | 8.47 | 180 |
| 1873 | 4,802 | 260 | 5.41 | 414 | 8.62 | 154 |
| 1874 | 4,946 | 278 | 5.62 | 354 | 7.15 | 76 |
| 1875 | 4,999 | 278 | 5.56 | 336 | 6.72 | 58 |
| 1876 | 5,077 | 253 | 4.98 | 255 | 5.02 | 2 |
| 1877 | 5,153 | 224 | 4.34 | 240 | 4.65 | 16 |
| 1878 | 5,269 | 201 | 3.81 | 239 | 4.53 | 38 |
| 1879 | 5,415 | 218 | 4.03 | 285 | 5.26 | 67 |
| 1880 | 5,489 | 251 | 4.57 | 377 | 6.87 | 126 |
| 1881 | 5,598 | 242 | 4.32 | 286 | 5.10 | 44 |
| 1882 | 5,744 | 265 | 4.61 | 306 | 5.32 | 41 |
| 1883 | 5,858 | 287 | 4.89 | 329 | 5.61 | 42 |
| 1884 | 5,973 | 295 | 4.93 | 402 | 6.73 | 107 |
| 1885 | 6,093 | 268 | 4.39 | 420 | 6.89 | 152 |
| 1886 | 6,281 | 306 | 4.87 | 361 | 5.74 | 55 |
| 1887 | 6,436 | 322 | 5.00 | 439 | 6.82 | 117 |
| 1888 | 6,543 | 310 | 4.73 | 486 | 7.42 | 176 |
| 1889 | 6,727 | 361 | 5.36 | 437 | 6.49 | 76 |
| 1890 | 6,894 | 356 | 5.16 | 480 | 6.96 | 124 |
| 1891 | 7,070 | 380 | 5.37 | 488 | 6.90 | 108 |
| 1892 | 7,208 | 366 | 5.07 | 464 | 6.43 | 98 |
| 1893 | 7,292 | 420 | 5.76 | 525 | 7.19 | 105 |
| 1894 | 7,387 | 364 | 4.92 | 488 | 6.60 | 124 |
| 1895 | 7,496 | 374 | 4.98 | 502 | 6.69 | 128 |
| 1896 | 7,573 | 427 | 5.63 | 558 | 7.36 | 131 |
| 1897 | 7,631 | 429 | 5.62 | 535 | 7.01 | 106 |
| 1898 | 7,635 | 389 | 5.09 | 493 | 6.45 | 104 |
| 1899 | 7,657 | 477 | 6.22 | 529 | 6.90 | 104 |
| 1900 | 7,750 | 482 | 6.21 | 607 | 7.83 | 125 |
| 1901 | 7,779 | 432 | 5.55 | 575 | 7.39 | 143 |
| 1902 | 7,748 | 532 | 6.86 | 595 | 7.67 | 63 |
| 1903 | 7,822 | 538 | 6.87 | 574 | 7.33 | 36 |
| 1904 | 7,933 | 578 | 7.28 | 719 | 9.06 | 141 |
| 1905 | 7,980 | 528 | 6.61 | 617 | 7.73 | 89 |
| 1906 | 8,118 | 598 | 7.36 | 636 | 7.83 | 38 |
| 1907 | 11,082 | 565 | 5.09 | 647 | 5.83 | 82 |
| 1908 | 10,017 | 570 | $5.69{ }^{-}$ | 698 | 6.96 | 128 |
| 1909 | 9,997 | 657 | 6.57 | 754 | 7.54 | 97 |
| 1910 | 10,011 | 611 | 6.10 | 722 | 7.21 | 111 |
| 1911 | 10,051 | 664 | 6.60 | 710 | 7.06 | 46 |
| 1912 | 10,030 | 620 | 6.18 | 757 | 7.54 | 137 |
| 1913 | 10,090 | 587 | 5.81 | 698 | 6.91 | 111 |
| 1914 | 10,130 | 649 | 6.40 | 748 | 7.38 | 99 |
| 1915 | 9,996 | 541 | 5.41 | 723 | 7.23 | 182 |
| 1916 | 9,953 | 544 | 5.46 | 693 | 6.96 | 149 |
| 1917 | 9,968 | 675 | 6.77 | 712 | 7.14 | r37 |
| 1918 | 9,928 | 706 | 7.11 | 737 | 7.42 | 31 |
| 1919 | 9,805 | 760 | 7.75 | 729 | 7.43 | $31^{4}$ |
| 1920 | 9,769 | 669 | 6.84 | 786 | 8.04 | 117 |
| 1921 | 9,842 | 619 | 6.27 | 805 | 8.17 | 186 |
| 1922 | 9,710 | 668 | 6.87 | 789 | 8.12 | 121 |
| 1923 | 9,706 | 619 | 6.36 | 673 | 6.93 | 54 |
| 1924 | 9,678 | 673 | 6.95 | 707 | 7.30 | 34 |
| 1925 1926 | 9,649 | 652 | 6.75 | 729 | 7.55 | 77 |
| 1926 | 9,565 | 657 | 6.86 | 745 | 7.78 | 88 |

${ }^{\text {a }}$ More dissolutions than installations.

The tabulation of installations and dissolutions of the pastoral relationship provides material for a cursory index of the changes which annually occur in the pastorate. Comparing these with the death rate, the ordinations, and the receptions from other denominations, we can get a fair check on the rate of change which has prevailed during any period.

During the Reunion Period, 1870-1900, there were 2,789 more installations than dissolutions. This compares very well with the increase in the number of churches, from 4,526 in 1870 to 7,750 in 1900 , an increase of 3,224 . There is a difference of 433 over the period of thirty-one years, easily accounted for by the change of churches from the stated-supply situation to the installed pastorate.

From 1900 to 1926 the excess of installations over dissolutions was 2,366 , while the churches increased 1,790 . This reverses the current of the preceding period. There is no margin here. The difference is 576 , more changes than the increase in the number of churches or the advance from stated supplies to the regular pastorate would call for.

The charted lines of installations and dissolutions show a very close correspondence, with an exception in the period 1917-1919. During these three years there was great increase in dissolutions with no corresponding increase in installations. When the war, which explains this situation, was over the men who had been in service overseas and in camps returned, and the number of installations immediately increased. There was a temporary halt in 1923, but the rate of installations since has averaged 7.54, as compared with an average rate for the period from 1908 to 1919 of 7.23. There is no very great difference here. During the earlier period one out of every 13.8 churches, and during the later period one out of every 13.2 churches, installed a new pastor each year.

The rate of dissolutions is lower. The effect of deaths is eliminated from this tabulation. From 1908 to 1916, inclusive, the rate of dissolutions was 6.02, or an average of one out of every 16.6 churches was made vacant by the dissolution of the pastoral relationship each year. The war period, 1917-1919, three years, drove the rate up to 7.21 , or one in every 13.8 churches. But since then the rate has dropped to an average of 6.70 , or one in 14.8 churches.

The rate of change in proportion to the number of ministers as against the number of churches, which we have just been discussing, presents difficulties. A large percentage of Presbyterian
ministers are not installed pastors whose change of field would be officially reported. Stated supplies, retirements, demissions, and the like do not appear in the statistics. The situation with regard to status of the ministry is in part reported in the statistics of the Committee on Christian Life and Work (see pages 109, 110).

The tabulation above, however, gives some suggestion as to the market for ministers, if this term may be used without offense. The churches need about 750 pastors a year. About 650 are required by vacancies after dissolutions, about 100 as the result of vacancies through death, by new enterprises, and by the change of some churches from supplies to an installed pastorate.

This market is supplied by the transfer of pastors from one field to another, by the ordination of candidates for the ministry, and by the introduction of ministers from other denominations. The tabulation on page 102 gives the record of those received into the ministry on ordination. On the basis of the past seven years this averages about 185. About 120 are coming in annually from other denominations. About 450 changes in pastorate are therefore indicated as normally required to satisfy the market, for the time being. This is a very approximate suggestion, of course, but it indicates in a broad way the process that is continually going on in the matter of the mobility of the pastorate of the Presbyterian Church.

If we assume the total number of ministers as being available for the pastorate, a man's normal chance of receiving a call would be approximately one in twenty. If we assume the number of pastors as the base, those actually installed, the chances rise to one in ten, and the maximum mobility would stand at about ten per cent.


The Committee on Christian Life and Work Tables

| Year | Total | Pastors | Per Cent | $\begin{aligned} & \text { Stated } \\ & \text { Sup- } \\ & \text { plies } \end{aligned}$ | $\begin{aligned} & \text { Per } \\ & \text { Cent } \end{aligned}$ | $\begin{aligned} & \text { With- } \\ & \text { cut } \\ & \text { Charge } \end{aligned}$ | $\begin{aligned} & \text { Per } \\ & \text { Cent } \end{aligned}$ | Other Classifications | Per Cent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1909 | 8,872 | 4,027 | 45.3 | 1,654 | 18.6 | 1,284 | 14.4 | 1,907 | 21.4 |
| 1910 | 8,932 | 4,092 | 45.8 | 1,558 | 17.4 | 1,472 | 16.4 | 1,810 | 20.2 |
| 1911 | 8,981 | 4,063 | 45.2 | 1,582 | 17.6 | 1,522 | 16.9 | 1,814 | 20.2 |
| 1912 | $\dddot{9} 92$ | $\stackrel{\square}{4} 293$ | $\stackrel{15}{4} 7$ | $1 \dddot{1}$ | 17.2 | 1,572 | 16.9 |  | 19.9 |
| 1914 | 9,399 | 4,284 | 45.5 | 1,561 | 16.6 | 1,598 | 17.0 | 1,956 | 20.7 |
| 1915 | 9,581 | 4,402 | 45.9 | 1,605 | 16.7 | 1,574 | 16.4 | 2,000 | 20.8 |
| 1916 | 9,629 | 4,444 | 46.1 | 1,641 | 17.0 | 1,639 | 17.0 | 1,905 | 19.7 |
| 1917 | 9,645 | 4,429 | 45.9 | 1,596 | 16.5 | 1,640 | 17.0 | 1,980 | 20.5 |
| 1918 | 9,805 | 4,396 | 44.8 | 1,486 | 15.1 | 1,930 | 19.6 | 1,993 | 20.3 |
| 1919 | 9,856 | 4,105 | 41.6 | 1,455 | 14.7 | 1,922 | 19.5 | 2,374 | 24.0 |
| 1920 | 9,858 | 4,289 | 43.5 | 1,412 | 14.3 | 1,978 | 20.0 | 2,179 | 22.1 |
| 1921 | 9,634 | 4,103 | 42.5 | 1,349 | 14.0 | 1,850 | 19.2 | 2,332 | 24.2 |
| 1922 | 9,371 ${ }^{\text {a }}$ | 4,269 | 45.5 | 1,318 | 14.0 | 1,625 | 17.3 | 2,159 | 23.0 |
| 1923 | 9,883 | 4,598 | 46.5 | 1,293 | 13.0 | 1,712 | 17.3 | 2,280 | 23.0 |
| 1924 | 9,942 | 4,408 | 44.3 | 1,309 | 13.1 | 1,719 | 17.2 | 2,506 | 25.2 |
| 1925 | 10,014 | 4,646 | 46.3 | 1,307 | 13.0 | 1,698 | 16.9 | 2,363 | 23.5 |
| 1926 | 9,974 | 4,637 | 46.4 | 1,274 | 12.7 | 1,709 | 17.1 | 2,354 | 23.6 |
| 1927 |  |  |  |  |  |  | $\ldots$ |  | $\ldots$ |
| 1928 |  |  |  |  |  |  |  |  |  |
| 1929 |  |  |  |  | $\cdots$ |  | $\cdots$ |  |  |
| 1930 1931 |  |  |  |  |  |  |  |  |  |

${ }^{\text {a }}$ Corrected-but dubious.
Two tabulations supplied by the Committee on Christian Life and Work covering ministerial employment are presented, covering the percentage of pastors, stated supplies, ministers without charge, and other classifications. The number of ministers employed as stated supplies has been rapidly decreasing. It amounted in 1926 to 12.7 per cent. Twenty-three per cent of enrolled ministers are employed in other types of work outside the pastorate. The other classifications employed are professors and teachers, secretaries and superintendents, chaplains, evangelists, and missionaries. This number seems to be decreasing slightly, but still represents a large percentage of the total. Ministers without charge are recorded in the Minutes without further indication as to their occupational activities. In 1920 one fifth of the total number were so recorded. That number has diminished to 17 per cent of the total. This classification includes those who are engaged in directing other organizations, such as the Y. M. C. A., the Anti-Saloon League, et cetera; those who have gone into various forms of business; the disabled, the retired, those who have taken up literary work, and the like.

MINISTERIAL EMPLOYMENT

| 䔍 |  |  |  |  |  |  | 畕 |  | $\begin{array}{\|l\|l} \text { 呆 } \\ \text { H゙ } \\ \text { a } \end{array}$ |  |  |  | $\begin{aligned} & \text { ®í } \\ & \text { むi } \end{aligned}$ | 寑 | $\begin{aligned} & \text { ज़ } \\ & \text { জ̈ } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1909 | 4，027 | 1，654 | 282 | 166 | 464 | 302 | 376 | 164 | 145 | 8 | 1，284 |  |  |  | 8，872 |
| 1910 | 4，092 | 1，558 | 274 | 162 | 425 | 341 | 279 | 161 | 161 |  | 1，472 |  |  |  | 8，922 |
| 1911 | 4，063 | 1，582 | 281 | 178 | 425 | 315 | 286 | 186 | 134 | 9 | 1，522 |  |  |  | 8，981 |
| $191{ }^{2} 19$ | 4239 | 1，5 | 233 | 191 | 446 | 319 | 279 | 216 | 156 | 7 | 1，572 |  |  |  | 52 |
| 1914 | 4，284 | 1，561 | 292 | 209 | 455 | 324 | 234 | 261 | 176 | 5 | 1，598 |  |  |  | ${ }_{9}^{9,399}$ |
| 1915 | 4，402 | 1，605 | 285 | 205 | 455 | 342 | 235 | 286 | 191 | 1 | 1，574 |  |  |  | 9，581 |
| 1916 | 4，444 | 1，641 | 293 | 210 | 455 | 329 | 216 | 266 | 135 | 1 | 1，639 |  |  |  | 9，629 |
| 1917 | 4，429 | 1，596 | 296 | 225 | 474 | 328 | 242 | 281 | 131 | 3 | 1，640 |  |  |  | 9，645 |
| 1918 | 4，396 | 1，486 | 263 | 254 | 479 | 321 | 225 | 310 | 139 | 2 | 1，930 |  |  |  |  |
| 1919 | 4，105 | 1，455 | 230 | 237 | 529 | 341 | 197 | 331 | 217 | 3 | 1，922 |  | 139 | 150 | 9，856 |
| 1920 | 4，289 | 1，412 | 238 | 260 | 498 | 328 | 186 | 423 | 182 | 3 | 1，978 |  | 61 |  | 9，858 |
| 1921 | 4，103 | 1，349 | 76 | 251 | 540 | 488 | 280 | 252 | 157 |  | 1，850 | 87 | 48 | 153 | 9，634 |
| 1922 | 4，269 | 1，318 | 68 | 289 | 550 | 142 | 194 | 281 | 41 |  | 1，625 | 87 | 51 | 析 | 9，371 |
| 1923 | 4，598 | 1，293 | 83 | 288 | 587 | 359 | 216 | 281 | 25 |  | 1，712 | 77 | 62 | 302 | ${ }_{9}^{9,883}$ |
| 1924 | 4，408 | 1，309 | 60 | 298 | 588 | 376 | 210 | 325 |  |  | 1，719 | 72 | 47 | 523 | 9，942 |
| 1925 | 4，646 | 1，307 | 151 | 312 | 618 | 335 | 191 | 265 | 55 |  | 1，698 | 76 | 52 | 308 | 10，014 |
| 1926 | 4，637 | 1，274 | 225 | 302 | 614 | 320 | 199 | 289 | 21 |  | 1，709 | 85 | 48 | 251 | 9，974 |
| 1928 |  |  | ． |  |  |  |  |  |  |  |  |  |  |  |  |
| 1929 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1930 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{a}$ No statistics under this heading were printed in the Minutes covering the year 1912.

These statistics are tabulated from the tables supplied for the Minutes from 1910 to 1922 by the Committee on Christian Life and Work，for 1923 and 1924 by the Department of Christian Life and Work，and for 1925 and 1926 bylthe Office of the General Assembly．


THE MORTALITY RATE OF PRESBYTERIAN MINISTERS

| Year | Ministers | Deaths | Rate per Thousand | Year | Ministers | Deaths | Rate per Thousand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1841 | 1,304 | 23 | 17.4 | 1887 | 5,654 | 130 | 22.9 |
| 1842 | 1,316 | 21 | 15.9 | 1888 | 5,789 | 132 | 21.2 |
| 1843 | 1,434 | . . . | .... | 1889 | 5,936 | 98 | 16.5 |
| 1844 | 1,523 |  | .... | 1890 | 6,128 | 125 | 20.3 |
| 1845 | 1,562 |  |  | 1891 | 6,223 | 131 | 21.0 |
| 1846 | 1,647 | 23 | 13.9 | 1892 | 6,331 | 138 | 21.7 |
| 1847 | 1,713 | 23 | 13.5 | 1893 | 6,509 | 129 | 19.8 |
| 1848 | 1,803 | 19 | 10.5 | 1894 | 6,641 | 123 | 18.5 |
| 1849 | 1,860 | 32 | 17.2 | 1895 | 6,797 | 150 | 22.0 |
| 1850 | 1,926 | 26 | 13.4 | 1896 | 6,942 | 131 | 18.8 |
| 1851 | 2,027 | 29 | 14.3 | 1897 | 7,129 | 128 | 17.9 |
| 1852 | 2,039 | 34 | 16.6 | 1898 | 7,190 | 133 | 18.4 |
| 1853 | 2,139 | 23 | 10.7 | 1899 | 7,312 | 145 | 19.8 |
| 1854 | 2,203 | 41 | 18.6 | 1900 | 7,467 | 141 | 18.8 |
| 1855 | 2,261 | 48 | 21.2 | 1901 | 7,532 | 139 | 18.4 |
| 1856 | 2,320 | 38 | 16.3 | 1902 | 7,617 | 145 | 19.0 |
| 1857 | 2,411 | 46 | 19.0 | 1903 | 7,705 | 133 | 17.2 |
| 1858 | 2,468 | 46 | 18.6 | 1904 | 7,762 | 149 | 19.1 |
| 1859 | 2,577 | 31 | 12.3 | 1905 | 7,750 | 136 | 17.5 |
| 1860 | 2,656 | 37 | 13.9 | 1906 | 7,848 | 131 | 16.6 |
| 1861 | 2,767 | 29 | 10.4 | 1907 | 9,031 | 167 | 18.4 |
| 1862 | 2,859 | 22 | 7.6 | 1908 | 8,951 | 152 | 16.9 |
| 1863 | 2,205 | 27 | 12.2 | 1909 | 9,023 | 155 | 17.1 |
| 1864 | 2,265 | 34 | 15.0 | 1910 | 9,073 | 145 | 15.9 |
| 1865 | 2,301 | 64 | 27.8 | 1911 | 9,128 | 167 | 18.2 |
| 1866 | 2,294 | 37 | 16.1 | 1912 | 9,274 | 160 | 17.2 |
| 1867 | 2,302 | 36 | 15.6 | 1913 | 9,410 | 173 | 18.3 |
| 1868 | 2,330 | 42 | 18.0 | 1914 | 9,536 | 172 | 18.0 |
| 1869 | 2,381 | 36 | 15.1 | 1915 | 9,685 | 163 | 16.8 |
| 1870 | 4,238 | 73 | 17.2 | 1916 | 9,739 | 191 | 19.6 |
| 1871 | 4,346 | 78 | 17.9 | 1917 | 9,751 | 204 | 20.9 |
| 1872 | 4,441 | 79 | 17.7 | 1918 | 9,902 | 203 | 20.5 |
| 1873 | 4,534 | 91 | 20.0 | 1919 | 9,918 | 176 | 17.7 |
| 1874 | 4,597 | 85 | 18.4 | 1920 | 9,924 | 176 | 17.7 |
| 1875 | 4,706 | 76 | 16.1 | 1921 | 9,979 | 212 | 21.2 |
| 1876 | 4,744 | 85 | 17.9 | 1922 | 9,965 | 171 | 17.1 |
| 1877 | 4,801 | 97 | 20.2 | 1923 | 9,979 | 200 | 20.0 |
| 1878 | 4,901 | 79 | 16.1 | 1924 | 9,871 | 175 | 17.7 |
| 1879 | 4,938 | 97 | 19.6 | 1925 | 10,017 | 178 | 17.7 |
| 1880 | 5,044 | 76 | 15.0 | 1926 | 9,990 | 178 | 17.8 |
| 1881 | 5,086 | 108 | 21.2 | 1927 |  | . . . | . . . |
| 1882 | 5,143 | 98 | 19.0 | 1928 |  |  | . . . |
| 1883 | 5,218 | 93 | 17.0 | 1929 |  |  | . . . |
| 1884 | 5,341 | 93 | 17.4 | 1930 | . . |  |  |
| 1885 | 5,474 | 104 | 18.9 | 1931 | ... | ... |  |
| 1886 | 5,546 | 101 | 18.2 | . . . | . . . | . . . | . . . |

Foreign presbyteries' reports are included in the above tabulation.

The line on graph, page 111, charts the mortality rate per thousand among the ministers of the Presbyterian Church, including those reported by the foreign presbyteries. On page 102 will be found the table of ministers, exclusive of those in foreign presbyteries, but there is no record in the Minutes of deaths among this foreign list. The largest percentage of foreign presbytery ministers recorded was 4 per cent in 1897. In 1926 it was 2 per cent. The line would be somewhat affected, but not very materially. The variations from year to year are probably not significant. The general level, however, and the broad trend, as well as the averages for various periods, may be suggestive and valid.

The Old School Branch, from 1846 to 1869, reports an average mortality rate of 15.3 per thousand. This average is probably misleading. The mark of 7.6, the second year of the Civil War, indicates very incomplete reports of deaths. The high mark of 1865 indicates inclusion in the reports of that year of casualties for several years.

The average for the period from 1870, the Reunion year, to 1900 works out at 18.8 per thousand, and for the period from 1901 to 1926 at 18.1.

Strangely enough in the epidemic year of 1919, so startling in the graph of the mortality rate of Church members, a low rate for ministers is registered. But the toll was paid possibly in 1921, though at this time there was an interregnum in the office of the stated clerk, and the records of deaths in the ministry may not have been as complete as they have been since. It might be suggested that the prospect of the New Service Pension Plan has reduced the rate in 1924, 1925, and 1926.

## CONTRIBUTIONS

## General Remarks

The tabulations of contributions which follow are drawn entirely from the reports of sessions as they appear in the Minutes of the General Assembly. The contributions are to causes, not to Boards. Considerable latitude in reporting is permitted by the regulations covering the annual reports to presbytery. The value of boxes of clothing sent to missionaries, for example, may be included in the reports. Many pastors have been in the habit of reporting gifts which have not gone through the session treasurer, but which are known to have been made by individuals in the congregation.

These lines might have been charted as quantities. The most significant feature of the contributions, however, is not their amount, but their relationship to the number of people contributing. The per capita (which, of course, cannot be pressed too far) gives a fair indication of the disposition of the Church toward the causes which are reported in the official records. The per capitas are affected by large individual gifts. But variations from this cause can usually be recognized and located.

The advantage of the per capita visualization has in it the ease of comparison. The fewer people in the early days can be contrasted with the many people of the later periods in comparative giving.

The actual receipts of the Boards and Agencies of the Church are not tabulated in this volume. They do not form a part of the official statistics of the churches except for the period 1924-1926. The annual reports of the many Boards, Agencies, and Committees of the past supply much information, but include many bequests, large gifts in money, real estate, et cetera, annuities, and other items which introduce elements of confusion into any study of the general trend of benevolent giving. No attempt is made to present any of this material in this digest.

The denominational annual summaries are the only giving reports which are here tabulated. A digest of the annual reports of the many Boards and Agencies of the past would be a work of
some difficulty, but would doubtless be a valuable reference book in the study of the benevolences of the denomination.

Some of the lines presented herewith have been submitted to men who are engaged in the important and developing work of visualizing the past and present course of business. There is some relationship between the King's business and the nation's business. In 1924 the compiler made an analysis of New York Presbytery and visualized its evangelistic index line. This was published and came under the eye of a distinguished business engineer. He discovered that there was a remarkable coincidence between the evangelistic line of that group of Presbyterians closest to the heart of the business world of the country and one of the basic business lines-the pig-iron production line. There were two disarticulations in the lines, both in panic years when business temporarily lost courage, but the Church kept on. Assuming that New York Presbyterians might be a true cross section of the American business group, the offhand deduction would be that as the pulse of interest in religion beats, so beats also the business project of the nation. It is not proposed to defend this hypothesis here. It is referred to as the tentative deduction of a statistically trained engineer. It opens a field of conjecture, research, and study for those who have patience with figures and lines and those who have vision to understand the mathematics of God. These mathematics are extraordinary. "There shall be abundance of grain in the earth upon the top of the mountains; the fruit thereof shall shake like Lebanon." One shall "chase a thousand, and two put ten thousand to flight."

The order of the tables is the order observed in the statistics reported in the Minutes. The bases for ascertaining the per capitas are found in the tables of membership on pages 44, 45.

In these tables foreign membership is omitted from the beginning. The contributions from the foreign field were so small during the Old School Branch period, 1838-1869, that they have not been omitted, as they would not affect the per capitas.


DOMESTIC MISSIONS, CHURCH EXTENSION, SUSTENTATION, HOME MISSIONS

The Old School Branch

| Year | Domestic Missions | Per Capita | Year | Domestic Missions | Church Extension | Total | Per Capita |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1838 |  |  | 1854 | \$141,390 |  | \$141,390 | $\$ 0.62$ |
| 1839 | \$33,989.45 | \$0.26 | 1855 | 102,440 | \$33,371 | 135,811 | 0.58 |
| 1840 | 35,113.61 | 0.27 | 1856 | 96,092 | 79,775 | 175,867 | 0.75 |
| 1841 | 29,261.33 | 0.21 | 1857 | 108,485 | 103,854 | 212,339 | 0.86 |
| 1842 | 29,770 | 0.21 | 1858 | 104,067 | 91,943 | 196,010 | 0.75 |
| 1843 | 24,304 | 0.15 | 1859 | 114,962 | 125,932 | 240,894 | 0.86 |
| 1844 | 35,611 | 0.21 | 1860 | 127,722 | 170,374 | 298,096 | 1.01 |
| 1845 | 39,214 | 0.22 | 1861 | 108,717 | 88,325 | 197,042 | 0.65 |
| 1846 | 39,368 | 0.22 | 1862 | 86,337 | 32,328 | 118,665 | 0.39 |
| 1847 | 50,706 | 0.28 | 1863 | 76,044 | 41,168 | 117,212 | 0.51 |
| 1848 | 50,803 | 0.26 | 1864 | 86,414 | 46,300 | 132,714 | 0.57 |
| 1849 | 60,332 | 0.30 | 1865 | 105,383 | 55,814 | 161,197 | 0.69 |
| 1850 | 64,429 | 0.31 | 1866 | 118,416 | 83,911 | 202,327 | 0.84 |
| 1851 | 91,255 | 0.43 | 1867 | 118,929 | 124.507 | 243,436 | 0.99 |
| 1852 | 85,580 | 0.40 | 1868 | 157,672 | 141,762 | 299,434 | 1.19 |
| 1853 | 107,579 | 0.49 | 1869 | 205,023 | 179,100 | 384,123 | 1.49 |

The Reunited Church

| Year | Home Misaions | Sustentation | Total | Per Cap. | Year | Home Missions | Synod. Aid | Total | Per Cap. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | \$366,227 |  | \$366,227 | $\mathbf{8 0 . 8 2}$ | 1897 | \$1,042,635 | \$71,504 | \$1,114,139 | \$1.18 |
| 1871 | 349,522 |  | 349,522 | 0.77 | 1898 | 972,884 | 82,608 | 1,055,492 | 1.10 |
| 1872 | 419,244 | \$41,073 | 460,317 | 0.98 | 1899 | 1,094,651 | 85,908 | 1,180,559 | 1.22 |
| 1873 | 433,493 | 58,636 | 492,129 | 1.04 | 1900 | 1,086,778 | 91,513 | 1,178,291 | 1.19 |
| 1874 | 415,868 | 62,987 | 478,855 | 0.97 | 1901 | 1,251,397 | 94,590 | 1,345,987 | 1.34 |
| 1875 | 499,843 | 41,400 | 541,243 | 1.07 | 1902 | 1,201,958 | 100,012 | 1,301,970 | 1.27 |
| 1876 | 314,648 | 33,418 | 348.066 | 0.65 | 1903 | 1,291,753 | 116,086 | 1,407,839 | 1.34 |
| 1877 | 393,274 | 23,916 | 417.190 | 0.75 | 1904 | 1,397,562 | 124,714 | 1,522,276 | 1.42 |
| 1878 | 383,414 | 19,893 | 403,307 | 0.71 | 1905 | 1,177.489 | 229,252 | 1,406,741 | 1.29 |
| 1879 | 390,605 | 17,342 | 407,947 | 0.71 | 1906 | 1,224,858 | 258,334 | 1,483,192 | 1.31 |
| 1830 | 429,746 | 20,803 | 450.549 | 0.78 | 1907 | 1,456,408 |  | 1,456,408 | 1.11 |
| 1881 | 458,011 | 21,476 | 479,487 | 0.83 | 1908 | 1,484,157 |  | 1,484,157 | 1.16 |
| 1882 | 467,367 | 20,677 | 488,044 | 0.83 | 1909 | 1,540,459 |  | 1,540,459 | 1.18 |
| 1883 | 582,273 | 21,254 | 603,527 | 1.01 | 1910 | 1,495,485 |  | 1,495,485 | 1.13 |
| 1884 | 619,961 | 24,823 | 644,784 | 1.06 | 1911 | 1,667,411 |  | 1,667,411 | 1.25 |
| 1885 | 632,878 | 21,402 | 654,280 | 1.04 | 1912 | 1,813,724 |  | 1,813,724 | 1.34 |
| 1886 | 760,889 | 21,734 | 782,623 | 1.20 | 1913 | 1,927,058 |  | 1,927,058 | 1.38 |
| 1887 | 785,033 | 26,404 | 811,437 | 1.19 | 1914 | 1,831,020 |  | 1,831,020 | 1.28 |
| 1888 | 843,363 | 37,008 | 880,371 | 1.24 | 1915 | 1,949,847 |  | 1,949,847 | 1.30 |
| 1889 | 885,476 | 46,628 | 932,104 | 1.26 | 1916 | 1,999,470 |  | 1,999,470 | 1.29 |
| 1890 | 889,711 | 53,193 | 942,904 | 1.23 | 1917 | 2,193,089 |  | 2,193,089 | 1.38 |
| 1891 | 995,139 | 63,022 | 1,058,161 | 1.33 | 1918 | 2,268,821 |  | 2,268,821 | 1.41 |
| 1892 | 997,683 | 71,093 | 1,068,776 | 1.31 | 1919 | 2,212,712 |  | 2,212,712 | 1.40 |
| 1893 | 1,023,358 | 71,527 | 1,094,885 | 1.30 | 1920 | 3,227,195 |  | 3,227,195 | 2.01 |
| 1894 | 977,238 | 80,250 | 1,057,488 | 1.20 | 1921 | 3,699,281 |  | 3,699,281 | 2.19 |
| 1895 | 997,341 | 72,259a | 1,069,600 | 1.18 | 1922 | 3,866,326 |  | 3,866.326 | 2.25 |
| 1896 | 980,351 | 73,147 | 1,053,498 | 1.14 | 1923 | 4,011,335 |  | 4,011,335 | 2.27 |

Consolidated into National Missions, 1924.
a The column heading "Sustentation" changed to "Synodical Aid" in 1895.
Contributions to Home Missions were reported under the general heading of Mission Funds during the early years from 1826-1838, and in these funds were included foreign mission contributions also.

In 1839, in the Old School Branch, the column Domestic Missions was established. Contributions averaged about twenty-five cents per member for a while; in 1854 they crossed the fifty-cent line; they rose to the dollar line in 1860. The Civil War period brought this level down sharply, but after 1863 it rose steadily until in 1869, the year preceding Reunion, it stood at $\$ 1.49$, the
record point of the century before the first year of the New Era Movement.

The Reunion in 1870 brought a change in the heading of this column from Domestic Missions to Home Missions. The per capita dropped to about the dollar level. In 1876, only amounts actually received by the Boards and Agencies were reported in these columns. The reduction in per capita which came with this ruling persisted, though the ruling was immediately changed by the Assembly. The depression period from 1878 to 1881 registers on this line. Beginning with 1883 the line moves upward to 1892. The stringency of 1893 registers until 1898. Again in 1905 a depression is manifest, followed by the effect on per capitas of the Cumberland Reunion and another slight change in 1914, just before the World War.

On the whole, however, the Home Missions enterprise may be said to have steadied from 1886 to 1919 on the general level of $\$ 1.26$, the largest variation upward being sixteen cents to $\$ 1.42$ in 1904, and downward sixteen cents, to $\$ 1.10$, in 1898.

Of course the total amounts contributed grew from $\$ 750,000$ in 1886 to nearly $\$ 2,250,000$ in 1919; but if worked out in per capita form, the increase in individual giving was not very significant. It is quite possible to presume that many givers largely increased their individual contributions as the result of education and familiarity with the objectives of Home Missions. If this was the case, then it would be necessary to predicate a growing section of nongivers as the numbers in the membership increased. There is some color given to this surmise by the extraordinary response which the Church made to the Victory Fund Campaign of the New Era Movement in 1919. Quite suddenly the per capita to Home Missions was boosted to over \$2.00, coincidently with a large increase in membership. And this was obviously not the additional response of good givers to a special appeal, with a retraction later on, but the enlistment of many new givers in the habit of giving not only to this cause but to all others in the program of the Church.

The actual increase to the Home Missions cause was from $\$ 2,212,712$ in 1919 to $\$ 4,011,335$ in 1923, just before consolidation. This is an increase of $\$ 1,798,623$ or 81 per cent.

It is of course understood that the amounts in this tabulation are those reported by sessions to their presbyteries and include money given to local and other mission objects and not reported to the Board of Home Missions.

FOREIGN MISSIONS
The Old School Branch

| Year | Amount | Per Capita | Year | Amount | Per Capita |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1838 |  |  | 1854 | \$100,430 | \$0.44 |
| 1839 | \$51,307 | \$0.40 | 1855 | 88,750 | 0.38 |
| 1840 | 48,523 | 0.38 | 1856' | 108,921 | 0.46 |
| 1841 | 60,112 | 0.44 | 1857 | 110,826 | 0.45 |
| 1842 | 46,541 | 0.33 | 1858 | 123,421 | 0.47 |
| 1843 | 39,578 | 0.24 | 1859 | 124,825 | 0.44 |
| 1844 | 48,011 | 0.29 | 1860 | 137,295 | 0.46 |
| 1845 | 51,692 | 0.30 | 1861 | 120,684 | 0.40 |
| 1846 | 51,809 | 0.29 | 1862 | 109,776 | 0.36 |
| 1847 | 58,767 | 0.32 | 1863 | 115,959 | 0.51 |
| 1848 | 64,594 | 0.33 | 1864 | 126,615 | 0.54 |
| 1849 | 80,210 | 0.39 | 1865 | 179,712 | 0.77 |
| 1850 | 69,425 | 0.33 | 1866 | 132,127 | 0.55 |
| 1851 | 83,770 | 0.39 | 1867 | 141,485 | 0.57 |
| 1852 | 82,480 | 0.39 | 1868 | 211,581 | 0.84 |
| 1853 | 97,204 | 0.44 | 1869 | 212,919 | 0.82 |
| The Reunited Church |  |  |  |  |  |
| 1870 | 328,047 | 0.73 | 1901 | 906,327 | 0.90 |
| 1871 | 316,564 | 0.69 | 1902 | 897,843 | 0.87 |
| 1872 | 345,390 | 0.74 | 1903 | 904,569 | 0.86 |
| 1873 | 392,115 | 0.83 | 1904 | 986,610 | 0.92 |
| 1874 | 507,244 | 1.02 | 1905 | 949,219 | 0.87 |
| 1875 | 410,378 | 0.81 | 1906 | 1,062,435 | 0.94 |
| 1876 | 398,830 | 0.75 | 1907 | 1,17,674 | 0.85 |
| 1877 | 416,857 | 0.75 | 1908 | 1,178,980 | 0.92 |
| 1878 | 369,343 | 0.65 | 1909 | 1,302,085 | 1.00 |
| 1879 | 380,794 | 0.67 | 1910 | 1,311,099 | 0.99 |
| 1880 | 419,439 | 0.73 | 1911 | 2,488,186 | 1.86 |
| 1881 | 475,058 | 0.82 | 1912 | 1,437,455 | 1.06 |
| 1882 | 464,663 | 0.79 | 1913 | 1,530,154 | 1.10 |
| 1883 | 501,135 | 0.84 | 1914 | 1,561,621 | 1.09 |
| 1884 | 548,531 | 0.90 | 1915 | 1,811,187 | 1.21 |
| 1885 | 546,991 | 0.87 | 1916 | 1,737,767 | 1.12 |
| 1886 | 648,984 | 1.00 | 1917 | 2,055,074 | 1.30 |
| 1887 | 668,638 | 0.98 | 1918 | 2,130,641 | 1.32 |
| 1888 | 742,311 | 1.05 | 1919 | 2,073,765 | 1.31 |
| 1889 | 708,707 | 0.95 | 1920 | 3,516,143 | 2.19 |
| 1890 | 719,353 | 0.94 | 1921 | 4,198,189 | 2.49 |
| 1891 | 782,621 | 0.99 | 1922 | 3,745,439 | 2.18 |
| 1892 | 808,936 | 0.99 | 1923 | 3,890,490 | 2.21 |
| 1893 | 845,618 | 1.01 | 1924 | 4,583,488 | 2.56 |
| 1894 | 745,085 | 0.84 | 1925 | 4,137,300 | 2.26 |
| 1895 | 710,777 | 0.78 | 1926 | 4,068,454 | 2.17 |
| 1896 | 737,107 | 0.79 | 1927 |  |  |
| 1897 1898 | 679,750 $\mathbf{7 4 7 , 1 2 5}$ | 0.72 0.78 | 1928 1929 | .......... |  |
| 1899 | 764,202 | 0.79 | 1930 |  |  |
| 1900 | 821,820 | 0.83 | 1931 | ..... | ....... |



The line begins with 1839, the Old School Branch, previous contributions having been reported with other missions contributions in a column marked "Mission Funds."

The line is a curious index of missionary interest in the Church. It reveals a general level of thirty cents or so until the Civil War. During this troubled period of the war the line began to climb, up to 1867, then to 1894.

The serious depression between 1875 and 1888 is longer than in the Home Missions line. The cycle is quite different. Foreign Missions did not recover so quickly or so well.

In 1894 another depression set in. Per capitas went down until 1897 and did not come back to the 1893 level until 1909. This was the dollar level, reached only in 1874, 1888, and 1893.

In 1911 the Madison Square Church in New York City reported gifts in its Foreign Missions column amounting to \$1,058,300. This gift from one church, or probably from one individual in one church, is recorded by a dotted line, as it cannot be credited with raising the average per capita.

At the same time this munificent gift marked the passing of the below-a-dollar average; from 1912-1919 the average was \$1.17.

The Victory Fund Campaign in 1919 drove the per capita of the Presbyterian Church for missions up to $\$ 2.19$. The campaign in 1920 drove it still higher, to $\$ 2.49$. The new level, from 1920 to 1926 inclusive, stands at $\$ 2.29$. The highest mark was recorded in 1924 when the Church was asked to clear off the debt of the Board of Foreign Missions, and responded with an increase of over $\$ 600,000$ as reported by the churches themselves.

EDUCATION, THEOLOGICAL SEMINARIES, AID FOR COLLEGES

| Year | Education | Per Cap. Cents | Theological Seminaries | Per Cap. Cents | Total | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1826 | \$5,314.60 | 4 | \$4,460.34 | 4 | \$9,774.94 | 8 |
| 1827 | 11,869.92 | 8 | 6,263.84 | 4 | 18,133.76 | 13 |
| 1828 | 8,023.29 | 5 | 3,353.69 | 2 | 11,376.98 | 7 |
| 1829 | 20,390.54 | 12 | 10,054.52 | 6 | 30,445.06 | 18 |
| 1830 | 26,130.77 | 15 | 9,463.21 | 5 | 35,593.98 | 20 |
| 1831 | 33,317.77 | 18 | 16,884.39 | 9 | 50,201.53 | 27 |
| 1832 | 50,932.94 | 23 | 12,132.81 | 5 | 63,065.75 | 29 |
| 1833 | 47,153.65 | 20 | 6,311.23 | 2 | 53,464.88 | 22 |
| 1834 | 60,902.00 | 24 | 13,043.02 | 5 | 73,945.02 | 29 |
| 1835 1836 | 72,554.62 | 33 | 32,390.85 | 14 | 104,945.47 | 47 |
| 1837 | 90,833.88 | 41 | 20,431.14 | 19 | 111,265.02 | 50 |
| The Old School Branch |  |  |  |  |  |  |
| 1838 | 35,408.29 | 19 | 7,418.36 | 4 | 42,826.65 | 24 |
| 1839 | 27,416.95 | 21 | 9,663.63 | 7 | 37,080.58 | 28 |
| 1840 | 25,578.51 | 20 | 8,064.67 | 6 | 33,643.38 | 28 |
| 1841 | 22,435.80 | 16 | 15,776.59 | 11 | 38,212.39 | 28 |
| 1842 | 17,269 | 12 | 13,269 | 9 | 30,538 | 21 |
| 1843 | 18,121 | 11 | 6,222 | 3 | 22,343 | 14 |
| 1844 | 24,330 | 14 | 13,528 | 8 | 37,858 | 22 |
| 1845 | 26,693 | 15 | 41,316 | 24 | 68,009 | 39 |
| 1846 | 25,829 | 14 | 26,054 | 14 | 51,883 | 29 |
| 1847 | 30,557 | 17 | 27,649 | 15 | 58,206 | 32 |
| 1848 | 27,176 | 14 | 25,497 | 13 | 52,673 | 27 |
| 1849 | 28,508 | 14 | 20,652 | 10 | 49,160 | 24 |
| 1850 | 26,122 | 12 | 23,895 | 11 | 50,017 | 24 |
| 1851 | 89,386 | 42 |  | $\ldots$ | 89,386 | 42 |
| 1852 | 56,034 | 26 |  |  | 56,034 | 26 |
| 1853 | 70,301 | 32 |  | .... | 70,301 | 32 |
| 1854 | 170,075 | 75 |  |  | 170,075 | 75 |
| 1855 | 174,107 | 75 |  | $\ldots$ | 174,107 | 75 |
| 1856 | 147,414 | 63 |  | $\ldots$ | 147,414 | 63 |
| 1857 | 226,081 | 92 |  |  | 226,081 | 92 |
| 1858 | 115,267 | 44 |  |  | 115,267 | 44 |
| 1859 | 150,153 | 53 |  |  | 150,153 | 53 |
| 1860 | 192,662 | 65 |  |  | 192,662 | 65 |
| 1861 | 150,661 | 50 |  |  | 150,661 | 50 |
| 1862 | 71,600 | 23 |  |  | 71,600 | 23 |
| 1863 | 89,360 | 39 |  |  | 89,360 | 39 |
| 1864 | 135,344 | 58 |  |  | 135,344 | 58 |
| 1865 | 117,814 | 50 |  |  | 117,814 | 50 |
| 1866 | 206,132 | 86 |  |  | 206,132 | 86 |
| 1867 | 211,312 | 86 |  |  | 211,312 | 86 |
| 1868 | 361,897 | 144 |  |  | 361,897 | 144 |
| 1869 | 242,511 | 94 | ......... |  | 242,511 | 94 |


| Year | Education | Per Cap. Cents | Aid for Colleges | Per Cap. Cents | Total | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | \$246,869 | 55 | ........ | $\ldots$ | \$246,869 | 55 |
| 1871 | 292,400 | 64 |  |  | 292,400 | 64 |
| 1872 | 176,940 | 38 | ........ | .... | 176,940 | 38 |
| 1873 | 253,573 | 53 |  |  | 253,573 | 53 |
| 1874 | 243,940 | 49 |  |  | 243,940 | 49 |
| 1875 | 381,412 | 75 |  |  | 381,412 | 75 |
| 1876 | 81,177 | 15 |  |  | 81,177 | 15 |
| 1877 | 135,644 | 24 |  |  | 135,644 | 24 |
| 1878 | 95,838 | 17 |  |  | 95,838 | 17 |
| 1879 | 82,576 | 14 |  |  | 82,576 | 14 |
| 1880 | 109,058 | 19 |  |  | 109,058 | 19 |
| 1881 | 190,715 | 33 |  |  | 190,715 | 33 |
| 1882 | 142,511 | 24 |  |  | 142,511 | 24 |
| 1883 | 187,223 | 31 |  |  | 187,223 | 31 |
| 1884 | 118,867 | 19 | \$76,414 | 12 | 195,281 | 32 |
| 1885 | 115,747 | 18 | 85,458 | 13 | 201,205 | 32 |
| 1886 | 97,732 | 15 | 119,722 | 18 | 217,454 | 33 |
| 1887 | 117,882 | 17 | 127,618 | 18 | 245,500 | 36 |
| 1888 | 152,292 | 21 | 214,919 | 30 | 367,211 | 51 |
| 1889 | 155,760 | 21 | 169,842 | 22 | 325,602 | 44 |
| 1890 | 470,342 | 61 | 248,094 | 32 | 718,436 | 94 |
| 1891 | 154,438 | 19 | 163,905 | 20 | 318,343 | 40 |
| 1892 | 141,549 | 17 | 160,908 | 19 | 302,457 | 37 |
| 1893 | 170,789 | 20 | 261,825 | 31 | 432,614 | 51 |
| 1894 | 107,119 | 12 | 185,667 | 21 | 292,786 | 33 |
| 1895 | 214,628 | 23 | 145,957 | 16 | 360,585 | 39 |
| 1896 | 102,361 | 11 | 148,602 | 16 | 250,963 | 27 |
| 1897 | 100,215 | 10 | 109,250 | 11 | 209,465 | 22 |
| 1898 | 84,044 | 8 | 164,821 | 17 | 248,865 | 26 |
| 1899 | 142,854 | 14 | 261,257 | 27 | 404,111 | 41 |
| 1900 | 116,671 | 11 | 213,631 | 21 | 330,302 | 33 |
| 1901 | 93,126 | 9 | 274,404 | 27 | 367,530 | 36 |
| 1902 | 104,932 | 10 | 425,409 | 41 | 530,341 | 51 |
| 1903 | 111,082 | 10 | 405,782 | 38 | 516,864 | 49 |
| 1904 | 85,169 | 7 | 238,434 | 22 | 323,603 | 30 |
| 1905 | 79,975 | 7 | 365,530 | 33 | 445,505 | 40 |
| 1906 | 101,022 | 8 | 706,488 | 62 | 807,510 | 71 |
| 1907 | 104,975 | 8 | 231,589 | 17 | 336,564 | 25 |
| 1908 | 108,842 | 10 | 520,293 | 40 | 629,135 | 49 |
| 1909 | 137,538 | 10 | 424,679 | 32 | 562,217 | 43 |
| 1910 | 143,201 | 10 | 460,099 | 34 | 603,300 | 45 |
| 1911 | 152,007 | 11 | 832,511 | 62 | 984,518 | 73 |
| 1912 | 144,045 | 10 | 465,060 | 34 | 609,105 | 45 |
| 1913 | 125,145 | 9 | 369,718 | 26 | 494,863 | 35 |
| 1914 | 125,069 | 8 | 614,434 | 43 | 737,503 | 51 |
| 1915 | 236,365 | 15 | 501,725 | 33 | 738,090 | 49 |
| 1916 | 268,815 | 17 | 467,906 | 30 | 736,721 | 47 |
| 1917 | 198,771 | 12 | 626,903 | 39 | 825,674 | 52 |
| 1918 | 182,854 | 11 | 514,116 | 32 | 696,970 | 43 |
| 1919 | 227,653 | 14 | 556,819 | 35 | 784,472 | 49 |
| 1920 | 1,064,231 | ${ }^{66}$ |  | $\ldots$ | 1,064,231 | 66 |
| 1921 | 1,077,054 | 63 |  |  | 1,077,054 | 63 |
| 1922 | 1,230,283 | 71 |  |  | 1,230,283 | 71 |
| 1923 | 1,366,826 | 77 |  |  | 1,366,826 | 77 |

Consolidated into Christian Education in 1924.


The line in graph on $\mathbf{p} .124$ represents the per capita of giving as reported under the headings "Funds for Education," "Theological Seminaries," 1826-1850, and "Aid for Colleges," 1884-1919.

It has characteristics all its own. In it are embodied a number of munificent individual benefactions to educational institutions.

It is interesting to observe that the contributions for the period from 1854-1871 were in proportion to the membership considerably better than at any succeeding time since until the Victory Fund Campaign of 1919. This high period was interrupted temporarily by the Civil War years of 1861, 1862, and 1863, but reached its highest level directly after the war.

The late seventies brought a depression in this line, which parallels the other depressions of this period, and the late nineties brought another. The panic times of 1873 and 1893 may register in these two valleys.

There is a low point in 1907 due to the enlargement of the base-the membership in the Cumberland Reunion. From 19081919 the average stands at forty-five cents-low thirty-five, high fifty-one. The Victory Fund Campaign lifted the receipts from $\$ 750,000$ to over $\$ 1,000,000$ and the per capita from forty-nine to sixty-six cents, and later to seventy-seven cents.

The cause of Christian Education, which absorbed contributions to Temperance and Moral Welfare, Men's Work and Sabbath Observance, as well as Publication, received nearly a dollar per member in 1924 and $\$ 1.20$ in 1926.

It must be remembered in studying this line that large individual gifts in the early periods would more easily affect the line. In 1870, for example, with 444,903 members, a gift of $\$ 44,500$ would lift the line ten cents. The same gift in 1926 would raise the line two cents.

With this in mind, and with modifications in the special years as noted, we have a rather steady support of educational work visualized from about 1880 to the New Era period, varying somewhat above and below the forty-cent line (38.7). As the base for per capitas-the membership-has grown, special individual gifts have probably kept about the same ratio.

The new vision which came to the Church with the New Era Movement has increased personal financial participation in the educational enterprise for the past seven years, as reported in the Minutes. Doubtless very large amounts have been contributed to the many Presbyterian educational institutions during this period which have not been reported in the Minutes.


PUBLICATION AND SUNDAY SCHOOL WORK

| Year | Amount | Per Cap. Cents | Year | Amount | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1839 | \$5,114.98 | 4 | 1855 | \$22,365 | 9 |
| 1840 | 50,190.21 | 39 | 1856 | 25,991 | 11 |
| 1841 | 6,936.60 | 5 | 1857 | 28,992 | 11 |
| 1842 | 7,578 | 5 | 1858 | 21,001 | 8 |
| 1843 | 1,497 | 0.9 | 1859 | 26,823 | 9 |
| 1844 | 1,647 | 0.9 | 1860 | 29,359 | 10 |
| 1845 | 1,342 | 0.7 | 1861 | 20,522 | 6 |
| 1846 | 614 | 0.3 | 1862 | 18,985 | 6 |
| 1847 | 5,091 | 2 | 1863 | 23,917 | 10 |
| 1848 | 1,912 | 0.9 | 1864 | 28,184 | 12 |
| 1849 | 20,316 | 10 | 1865 | 31,121 | 13 |
| 1850 | 11,294 | 5 | 1866 | 29,383 | 12 |
| 1851 | 20,182 | 9 | 1867 | 29,278 | 11 |
| 1852 | 17,052 | 8 | 1868 | 30,194 | 12 |
| 1853 | 17,637 | 8 | 1869 | 29,020 | 11 |
| 1854 | 23,689 | 10 | .... | ........ |  |
| The Reunited Church |  |  |  |  |  |
| 1870 | 42,001 | 9 | 1897 | 121,794 | 12 |
| 1871 | 42,191 | 9 | 1898 | 112,670 | 11 |
| 1872 | 48,454 | 10 | 1899 | 121,148 | 12 |
| 1873 | 54,830 | 11 | 1900 | 117,685 | 11 |
| 1874 | 61,587 | 12 | 1901 | 122,828 | 12 |
| 1875 | 51,455 | 10 | 1902 | 136,439 | 13 |
| 1876 | 36,941 | 6 | 1903 | 137,565 | 13 |
| 1877 | 33,639 | 6 | 1904 | 138,505 | 12 |
| 1878 | 30,773 | 5 | 1905 | 161,164 | 14 |
| 1879 | 29,707 | 5 | 1906 | 148,774 | 13 |
| 1880 | 27,680 | 4 | 1907 | 165,721 | 12 |
| 1881 | 32,951. | 5 | 1908 | 174,261 | 13 |
| 1882 | 43,588 | 7 | 1909 | 171,375 | 13 |
| 1883 | 39,155 | 6 | 1910 | 204,701 | 15 |
| 1884 | 35,879 | 5 | 1911 | 193,272 | 14 |
| 1885 | 34,156 | 5 | 1912 | 190,481 | 14 |
| 1886 | 34,725 | 5 | 1913 | 196,527 | 14 |
| 1887 | 39,422 ${ }^{\text {a }}$ | 5 | 1914 | 202,002 | 14 |
| 1888 | 78,063 | 11 | 1915 | 200,796 | 13 |
| 1889 | 101,320 | 13 | 1916 | 202,088 | 13 |
| 1890 | 108,379 | 14 | 1917 | 235,459 | 14 |
| 1891 | 131,789 | 16 | 1918 | 222,942 | 13 |
| 1892 | 129,532 | 15 | 1919 | 236,104 | 15 |
| 1893 | 138,363 | 16 | 1920 | 414,757 | 25 |
| 1894 | 131,310 | 14 | 1921 | 453,124 | 25 |
| 1895 | 133,645 | 14 | 1922 | 442,132 | 25 |
| 1896 | 130,543 | 14 | 1923 | 458,590 | 26 |

- Column heading changed to "Sunday School Work."

The line of per capita contributions to the funds for Publication starts off very well with $\$ 50,000$, or thirty-nine cents per member, in 1840.

The average, however, for the period from 1849 to 1875 runs a trifle short of ten cents. The depression of the late seventies reduced this five cents.

In 1887 the cause was changed to Sabbath School Work and average contributions doubled at once, and rose in 1891 and 1893 to sixteen cents. The average for the period 1888-1919 inclusive was thirteen cents, with sixteen high and eleven low.

The Victory Fund Campaign lifted the average 100 per cent, to about twenty-six cents.

In 1924 the cause of Sunday School Work was merged with National Missions. In the new Board arrangement, Sundayschool missionaries were transferred to the National Missions Board and the Publication section was placed under the care of the Board of Christian Education. The graph, of course, records what the churches raised in general for the purpose suggested by the column heading and described in the Minutes.


CHURCH ERECTION

| Year | The Reunited Church | Per Cap. Cents | Year | The Twentieth Century | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1869 N. S. | \$43,013 |  | 1901 | \$178,642 | 17 |
| 1870 | 210,934 | 47 | 1902 | 259,739 | 25 |
| 1871 | 336,594 | 74 | 1903 | 254,472 | 24 |
| 1872 | 178,663 | 38 | 1904 | 199,647 | 18 |
| 1873 | 190,034 | 40 | 1905 | 171,921 | 15 |
| 1874 | 145,058 | 29 | 1906 | 395,497 | 35 |
| 1875 | 277,080 | 55 | 1907 | 246,163 | 18 |
| 1876 | 76,328 | 14 | 1908 | 184,385 | 14 |
| 1877 | 120,928 | 21 | 1909 | 150,444 | 11 |
| 1878 | -97,557 | 17 | 1910 | 211,495 | 16 |
| 1879 | 124,470 | 21 | 1911 | 189,360 | 14 |
| 1880 | 151,807 | 26 | 1912 | 207,160 | 16 |
| 1881 | 158,220 | 27 | 1913 | 168,677 | 12 |
| 1882 | 139,597 | 23 | 1914 | 195,857 | 13 |
| 1883 | 150,370 | 25 | 1915 | 311,706 | 20 |
| 1884 | 193,023 | 31 | 1916 | 147,637 | 9 |
| 1885 | 152,035 | 24 | 1917 | 174,435 | 11 |
| 1886 | 243,002 | 37 | 1918 | 186,972 | 11 |
| 1887 | 286,671 | 41 | 1919 | 178,533 | 11 |
| 1888 | 228,345 | 32 | 1920 | 354,907 | 22 |
| 1889 | 272,511 | 36 | 1921 | 390,722 | 23 |
| 1890 | 313,015 | 41 | 1922 | 345,187 | 20 |
| 1891 | 360,901 | 45 | 1923 | 420,739 | 23 |
| 1892 | 307,975 318,605 | 37 | Consolidated into National Missions, 1924. |  |  |
| 1894 | 172,719 | 19 |  |  |  |
| 1895 | 217,264 | 24 |  |  |  |
| 1896 | 155,077 | 16 |  |  |  |
| 1897 | 124,658 | 13 |  |  |  |
| 1898 | 149,190 | 15 |  |  |  |
| 1899 1900 | 101,475 115,768 | 10 |  |  |  |

The directions to presbyteries for reporting under this heading make it clear that money expended for church building, enlargement, or embellishment, within the congregation, is not to be included. Whether some sessions have understood these directions to permit the reporting of funds expended for chapels and branch work is a question raised by the variation of this line from the more or less typical line which emerges from the other graphs available in this volume.

So many large amounts from individual congregations are reported that the reader wonders whether this line does not represent to some degree the building booms of the Church. An attempt has been made to indicate the course of the line with the influence of large individual contributions shown by open lines.

The cause of Church Erection, of course, is a missionary cause. The terms in the directions to presbyteries are that it
shall "include all monies paid for church erection outside of the congregation whether through the Board or otherwise." All money for building and repairing edifices was directed to be included in congregational expenses.

If the suspicion that a good deal of this line represents building enterprises within the congregations is founded on fact, then it will appear that the period of the early seventies was active, that the depression of the late seventies hit this line very hard, that again through the eighties until 1891, just before the stringency of 1893, there was increasing activity, but that after that period the per capita record from year to year was low, with the exception of 1906, a year whose high point is accounted for by large expenditures in two churches, one in Philadelphia and one in New York.

The Victory Fund Campaign in 1919 doubled the per capita giving to this cause. In 1923, before this cause was combined with National Missions, its receipts were approximately $\$ 400,000$ annually and its per capita stood at twenty-three cents.

Since 1924 instructions to presbyteries read that the National Missions column shall include among many other things "all monies hitherto paid for church and manse buildings outside of the congregation through the Board of Church Erection Fund, also monies so contributed through other agencies."


## DISABLED MINISTERS' FUND MINISTERIAL RELIEF

RELIEF AND SUSTENTATION

| Year | Old School Branch | Per Cap. Cents | New School Branch | Per Cap. Cents | Combined | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1861 | \$3,475 | 1 |  | . | \$3,475 | 1 |
| 1862 | 10,735 | 3 |  | ..... | 10,735 | 3 |
| 1863 | 10,973 | 4 | $\ldots$ | ..... | 10,973 | 4 |
| 1864 1865 | 15,606 22,363 | 6 9 | \$4,256 | 2 | 15,606 26,619 | 6 7 |
| 1866 | 23,633 | 9 | 6,194 | 4. | 29,827 | 7 |
| 1867 | 27,473 | 11 | 9,517 | 5 | 36,990 | 9 |
| 1868 | 28,484 | 11 | 10,516 | 6 | 39,000 |  |
| 1869 | 37,196 | 14 | 18,966 | 10 | 56,162 | 13 |


| Year | The Reunited Church | Per Cap. Cents | Year | The Twentieth Century | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | \$53,801 | 12 | 1901 | \$97,520 | 9 |
| 1871 | 58,697 | 12 | 1902 | 107,704 | 10 |
| 1872 | 76,896 | 16 | 1903 | 108,091 | 10 |
| 1873 | 77,717 | 16 | 1904 | 108,267 | 10 |
| 1874 | 73,912 | 14 | 1905 | 118,753 | 10 |
| 1875 | 75,615 | 15 | 1906 | 143,009 | 12 |
| 1876 | 60,830 | 11 | 1907 | 129,991 | 9 |
| 1877 | 53,834 | 9 | 1908 | 122,434 | 9 |
| 1878 | 52,250 | 9 | 1909 | 138,991 | 10 |
| 1879 | 57,295 | 10 | 1910 | 172,967 | 13 |
| 1880 | 57,761 | 11 | 1911 | 158,961 | 11 |
| 1881 | 68,375 | 11 | 1912 | 186,042 | 13 |
| 1882 | 65,994 | 11 | 1913 | 183,369 | 13 |
| 1883 | 75,218 | 12 | 1914 | 276,572 | 19 |
| 1884 | 80,233 | 13 | 1915 | 248,981 | 16 |
| 1885 | 83,898 | 13 | 1916 | 311,386 | 20 |
| 1886 | 99,413 | 15 | 1917 | 426,064 | 26 |
| 1887 | 110,914 | 16 | 1918 | 321,490 | 20 |
| 1888 1889 | ${ }_{272,001{ }^{\text {a }}}$ | 74 36 | 1919 1920 | 290,349 589,205 | 18 36 |
| 1890 | 126,744 | 16 | 1921 | 596,211 | 35 |
| 1891 | 116,549 | 14 | 1922 | 543,246 | 31 |
| 1892 | 102,392 | 12 | 1923 | 537,525 | 30 |
| 1893 | 97,782 | 11 | 1924 | 583,551 | 32 |
| 1894 | 94,420 | 10 | 1925 | 675,183 | 36 |
| 1895 1896 | $\mathbf{9 2 , 9 1 4}$ 94,340 | 10 | 1926 | 657,803 | 35 |
| 1897 | 85,410 | 9 |  |  |  |
| 1898 | 95,133 | 9 |  |  |  |
| 1899 | 98,292 97,045 | 10 |  |  |  |
| 1900 | 97,045 | 9 |  |  |  |

- Part of the Centenary Fund. See pages 28, 29, 1887 Minutes.

This cause is one of the oldest in which the Presbyterian Church has been interested. Strangely enough it received no space in the statistics of the Church before the year 1861. In the year 1926 a great effort to raise a fund of $\$ 15,000,000$ to assure a pension plan which will retire this cause from the list of benevolence statistics and contributions of the Church was inaugurated, under leadership which seemed to promise success.

The tabulations of per capitas begin in 1861 for the Old School Branch, with a record of giving which works out with the dubious distinction of an average of one cent per member. In the New School Branch the cause appears in the statistics in 1865 at two cents per member. The contributions, however, increased rapidly, and at the same rate in both branches, until the Reunion of 1870. The combined per capita then stood at twelve cents.

The buoyancy of the early seventies and the depression of the late seventies register in this as in other lines of giving. The early eighties brought a better spirit into the Church. An especial effort was made to help this cause in connection with the approach of the centenary of the General Assembly. A committee was appointed to seek to raise a fund of $\$ 1,000,000$ by 1889 , the centenary year, to be applied to the endowment of the work of the Board of Ministerial Relief. A total of $\$ 595,734.86$ (see page 108 of the Minutes, 1889) was reported to the Assembly. Contributions to the fund appear in the reports of the years 1888 and 1889.

Response to the appeal of this cause sank to about ten cents per member during the late nineties and made no particular progress until 1912. A plan of presbyterial campaigns was launched and in 1917 average contributions were increased to twenty-six cents per member. The Victory Fund Campaign was projected in 1919 and the report of 1920 showed an increase of 102 per cent in total dollars and a very large increase in the per capita giving.

The per capita dropped slightly in 1921, 1922, and 1923, but with the discussion of the proposed New Service Pension Plan high per capitas were reported again in 1924 and 1925.


FREEDMEN

| Year | Old School Branch | Per Cap. <br> Cents | Year | New School Branch | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1869 | \$27,310 | 10 | 1869 | \$12,594 | 7 |
| 1870 | 51,841 | 11 | 1897 | 105,482 | 11 |
| 1871 | 48,244 | 10 | 1898 | 118,345 | 12 |
| 1872 | 46,685 | 10 | 1899 | 137,554 | 14 |
| 1873 | 50,506 | 10 | 1900 | 161,526 | 16 |
| 1874 | 47,392 | 9 | 1901 | 144,679 | 14 |
| 1875 | 44,567 | 8 | 1902 | 145,595 | 14 |
| 1876 | 39,803 | 7 | 1903 | 149,431 | 14 |
| 1877 | 43,005 | 7 | 1904 | 146,595 | 13 |
| 1878 | 43,568 | 7 | 1905 | 151,211 | 13 |
| 1879 | 43,948 | 7 | 1906 | 152,017 | 13 |
| 1880 | 48,484 | 8 | 1907 | 148,158 | 11 |
| 1881 | 69,048 | 11 | 1908 | 149,728 | 11 |
| 1882 | 70,811 | 12 | 1909 | 154,715 | 11 |
| 1883 | 83,989 | 14 | 1910 | 238,348 | 18 |
| 1884 | 86,423 | 14 | 1911 | 165,387 | 12 |
| 1885 | 97,608 | 15 | 1912 | 187,075 | 13 |
| 1886 | 91,256 | 14 | 1913 | 171,756 | 12 |
| 1887 | 103,386 | 15 | 1914 | 170,110 | 11 |
| 1888 | 106,618 | 15 | 1915 | 215,445 | 14 |
| 1889 | 113,067 | 15 | 1916 | 188,966 | 12 |
| 1890 | 138,374 | 18 | 1917 | 191,128 | 12 |
| 1891 | 124,797 | 15 | 1918 | 186,961 | 11 |
| 1892 | 131,809 | 16 | 1919 | 200,696 | 12 |
| 1893 | 123,574 | 14 | 1920 | 297,498 | 18 |
| 1894 | 105,726 | 12 | 1921 | 308,670 | 18 |
| 1895 | 111,436 | 12 | 1922 | 347,867 | 20 |
| 1896 | 109,196 | 11 | 1923 | 316,558 | 17 |

Consolidated with the Board of National Missions, 1924.
Contributions to work among the Freedmen were first reported in the Minutes of the Old School Assembly and the New School Assembly in 1869.

The average contribution at the beginning was about ten cents. This dropped to seven cents during the depression of the late seventies, then rose to fifteen cents by 1889.

Two other depressions appeared in 1896-1897 and in 19071909. The growth of the Church from 1911-1919 was not accompanied by any growth of financial interest in this cause.

In 1910 two churches made genergus contributions which lifted the year's mark as indicated by the dotted line. The general level stood, from 1907 to 1919, at about twelve cents. The Victory Fund Campaign increased this level to eighteen cents only.

The impression the line leaves is of very moderate support without growing interest until the Victory Fund Campaign of 1919. The high point of twenty cents, or $\$ 347,867$, was reached in 1922.


BIBLE SOCIETY

| Year | Amount | Per Cap. <br> Cents | Year | Amount | Per Cap. <br> Cents |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | $\$ 23,814 \mathrm{~m}$ | 2.3 | 1915 | $\$ 26,803 \mathrm{~m}$ | 1.7 |
| 1903 | $20,244 \mathrm{~m}$ | 1.9 | 1916 | $27,159 \mathrm{~m}$ | 1.7 |
| 1904 | $26,561 \mathrm{~m}$ | 2.4 | 1917 | $36,976 \mathrm{~m}$ | 2.3 |
| 1905 | $30,055 \mathrm{~m}$ | 2.7 | 1918 | $46,761 \mathrm{~m}$ | 2.8 |
| 1906 | $38,788 \mathrm{~m}$ | 3.4 | 1919 | $33,319 \mathrm{~m}$ | 2.1 |
| 1907 | $40,188 \mathrm{~m}$ | 3.0 | 1920 | $38,241 \mathrm{~m}$ | 2.3 |
| 1908 | $26,914 \mathrm{~m}$ | 2.1 | 1921 | $64,111 \mathrm{~m}$ | 3.8 |
| 1909 | $28,588 \mathrm{~m}$ | 2.2 | 1922 | $\mathbf{m}$ | $\mathbf{m}$ |
| 1910 | $22,900 \mathrm{~m}$ | 1.7 | 1923 | $\mathbf{m}$ | $\mathbf{m}$ |
| 1911 | $29,141 \mathrm{~m}$ | 2.1 | 1924 | $46,899 \mathrm{x}$ | $\mathbf{m}$ |
| 1912 | $31,768 \mathrm{~m}$ | 2.3 | 1925 | $49,812 \mathrm{x}$ | 2.7 |
| 1913 | $29,531 \mathrm{~m}$ | 2.1 | 1926 | $52,011 \mathrm{x}$ | 2.7 |
| 1914 | $45,508 \mathrm{~m}$ | 3.1 |  |  |  |

m Included in "Miscellaneous."
$x$ Noted in footnote on summary page in Minutes and reported in separate column marked "Amer. Bible" in the statistics of presbyteries and synods.


TEMPERANCE

| Year | Amount | Per Cap. Cents | Year | Amount | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | $\$ 16,396 \mathrm{~m}$ | 1.5 | 1913 | $\$ 127,245$ | 9.1 |
| 1903 | $15,048 \mathrm{~m}$ | 1.4 | 1914 | 151,422 | 10.6 |
| 1904 | $31,404 \mathrm{~m}$ | 2.9 | 1915 | 206,816 | 13.8 |
| 1905 | $49,428 \mathrm{~m}$ | 4.5 | 1916 | 191,302 | 12.3 |
| 1906 | $58,947 \mathrm{~m}$ | 5.2 | 1917 | 217,559 | 13.7 |
| 1907 | 68,795 | 5.2 | 1918 | 242,664 | 1.1 |
| 1908 | 104,497 | 8.1 | 1919 | 254,221 | 16.1 |
| 1909 | 133,503 | 10.2 | 1920 | 226,477 | 14.1 |
| 1910 | 135,178 | 10.2 | 1921 | 211,087 | 12.5 |
| 1911 | 132,930 | 9.9 | 1922 | 196,984 | 11.4 |
| 1912 | 126,127 | 9.3 | 1923 | 182,427 | 10.3 |
| 1924 |  |  |  |  |  |
| The Board of Temperance and Moral Welfare was consolidated with |  |  |  |  |  |
| the Board of Christian Education and contributions to "Temperance" |  |  |  |  |  |
| included in the Christian Education column. |  |  |  |  |  |

m lncluded in "Miscellaneous."
EVANGELISTIC WORK

| Year | Amount | Per Cap. Cents | Year | Amount | Per Cap. Cents |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1920 | $\$ 146,296$ | 9 | 1922 | $\$ 207,533$ | 12 |  |  |
| 1921 | 203,349 | 12 | 1923 | 171,085 | 9 |  |  |
| 1924 |  |  |  |  |  |  |  |
|  | The Evangelistic Committee was consolidated with the Board of |  |  |  |  |  |  |
|  | National Missions. |  |  |  |  |  |  |

MEN'S WORK

| Year | Amount | Per Cap. Cents | Year | Amount | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1922 | $\$ 46,898$ | 2.7 | 1923 | $\$ 37,002$ | 2.1 |
| 1924 | The Committee on Men's Work was consolidated with the Board of <br> Christian Education. |  |  |  |  |

## SABBATH OBSERVANCE

| Year | Amount | Per Cap. Cents | Year | Amount | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1922 | $\$ 39,919$ | 2.3 | 1923 | $\$ 34,643$ | 2.0 |
| 1924 | The Committee on Sabbath Observance was consolidated with the Board <br> of Christian Education. |  |  |  |  |

TOTAL BENEVOLENCES TO DENOMINATIONAL CAUSES EXCLUDING MISCELLANEOUS

| Year | Amount | Per Cap. | Year | Amount | Per Cap. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1839 | \$123,436 | \$0.96 | 1855 | \$387,662 | \$1.67 |
| 1840 |  |  | 1856 | 458,193 | 1.96 |
| 1841 | 141,489 | 1.05 | 1857 | 578,238 | 2.36 |
| 1842 | 162,520 | 1.15 | 1858 | 455,699 | 1.76 |
| 1843 | 142,867 | 0.89 | 1859 | 542,695 | 1.94 |
| 1844 | 212,070 | 1.27 | 1860 | 657,412 | 2.24 |
| 1845 | 270,208 | 1.57 | 1861 | 492,384 | 1.64 |
| 1846 | 254,856 | 1.45 | 1862 | 319,026 | 1.05 |
| 1847 | 310,164 | 1.72 | 1863 | 346,448 | 1.52 |
| 1848 | 326,220 | 1.69 | 1864 | 422,857 | 1.82 |
| 1849 | 369,371 | 1.84 | 1865 | 489,844 | 2.11 |
| 1850 | 329,030 | 1.59 | 1866 | 569,969 | 2.39 |
| 1851 | 406,692 | 1.93 | 1867 | 625,511 | 2.55 |
| 1852 | 241,146 | 1.14 | 1868 | ${ }_{8}^{903,106}$ | 3.59 3 |
| 1853 1854 | 292,721 435,584 | 1.33 1.93 | 1869 | 868,573 | 3.37 |

The Reunited Church

| 1870 | 1,299,721 | 2.92 | 1901 | 3,159,513 | 3.16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1871 | 1,444,212 | 3.18 | 1902 | 3,379,632 | 3.29 |
| 1872 | 1,333,346 | 2.86 | 1903 | 3,478,731 | 3.33 |
| 1873 | 1,510,904 | 3.21 | 1904 | 3,425,503 | 3.20 |
| 1874 | 1,557,988 | 3.15 | 1905 | 3,404,527 | 3.12 |
| 1875 | 1,781,750 | 3.54 | 1906 | 4,192,434 | 3.71 |
| 1876 | 1,041,977 ${ }^{\text {a }}$ | $1.96{ }^{\text {a }}$ | 1907 | 3,668,875 | $2.81{ }^{\text {b }}$ |
| 1877 | 1,221,097 | 2.20 | 1908 | 4,027,577 | 3.15 |
| 1878 | 1,092,636 | 1.94 | 1909 | 4,153,789 | 3.19 |
| 1879 | 1,126,737 | 1.98 | 1910 | 4,372,573 | 3.32 |
| 1880 | 1,264,778 | 2.20 | 1911 | 5,980,026 ${ }^{\circ}$ | $4.49^{\circ}$ |
| 1881 | 1,473,864 | 2.56 | 1912 | 4,757,353 | 3.51 |
| 1882 | 1,415,207 | 2.41 | 1913 | 4,799,649 | 3.45 |
| 1883 | 1,640,617 | 2.76 | 1914 | 5,126,108 | 3.59 |
| 1884 | 1,784,154 | 2.93 | 1915 | 5,682,868 | 3.80 |
| 1885 | 1,770,173 | 2.82 | 1916 | 5,515,338 | 3.57 |
| 1886 | 2,118,657 | 3.26 | 1917 | 6,318,483 | 4.00 |
| 1887 | 2,265,969 | 3.32 | 1918 | 6,257,462 | 3.90 |
| 1888 | 2,928,425 | 4.14 | 1919 | 6,230,953 | 3.96 |
| 1889 | 2,725,352 | 3.68 | 1920 | 9,874,953 | 6.16 |
| 1890 | 3,067,205 | 4.03 | 1921 | 11,201,798 | 6.64 |
| 1891 | 2,893,161 | 3.66 | 1922 | 11,007,599 | 6.40 |
| 1892 | 2,852,057 | 3.51 | 1923 | 11,427,220 | 6.49 |
| 1893 | 3,051,441 | 3.64 | 1924 | 12,558,537 | 7.02 |
| 1894 | 2,599,534 | 2.96 | 1925 | 11,752,425 | 6.42 |
| 1895 | 2,696,221 | 2.98 | 1926 | 12,194,604 | 6.52 |
| 1896 | 2,862,934 | 3.10 | 1927 |  |  |
| 1897 | 2,498,089 | 2.65 | 1928 |  |  |
| 1898 | 2,526,820 | 2.64 | 1929 |  |  |
| 1899 | 2,807,341 | 2.92 | 1930 |  |  |
| 1900 | 2,822,437 | 2.86 | 1931 |  |  |

${ }^{\text {a }}$ In 1876 only actual receipts of the Boards and other Agencies were reported in the columns whose total is tabulated above. Money sent through other channels was ordered reported in "Miscellaneous."
${ }^{\delta}$ In 1907 the membership and contributions of the Cumberland churches were reported in these columns.
${ }^{\circ}$ In 1911 the Madison Square Church, New York, reported $\$ 1,058,300$ for Foreign Missions. The net per capita should be $\$ 3.69$, as indicated on the chart.


The significant line on the preceding page charts the per capita giving of the churches to what have been known as denominational causes. The headings of the columns have varied somewhat in the course of the century. At first there were only three -Mission Funds, Theological Seminaries, and Education.

The Old School Branch in 1839 divided Mission Funds into Domestic Missions and Foreign Missions, added Board of Publication in 1839, Church Extension in 1855, Disabled Ministers' Fund in 1861, and Freedmen in 1869.

The New School Branch continued Mission Funds, Theological Seminaries, and Education, but on account of the triennial sessions of its General Assembly made no annual reports until 1853 when statistics were recorded covering Domestic Missions, Foreign Missions, Education, and Publication. Ministerial Relief was reported in 1865, Freedmen and Church Erection in 1869.

At the time of the Reunion of the Old and New School Branches contributions were directed to be reported under Home Missions, Foreign Missions, Education, Publication, Church Erection, Disabled Ministers' Fund, and Freedmen.

In 1872 Sustentation was added. This was changed in 1895 to Synodical Aid and in 1907 merged with Home Missions. Publication was changed in 1887 to Sunday School Work. A column, Aid for Colleges, was arranged for in 1884 and persisted until 1919, when it was merged with Education.

In 1920 Evangelistic Work was reported. A Temperance column was established in 1909, but from 1902 contributions to Temperance were reported in footnotes and marked "Included in Miscellaneous."

The contributions to the Bible societies were also reported, beginning with 1902, but included in Miscellaneous until 1920. In 1922 and 1923 they were again reported in Miscellaneous, but in 1924 in a separate column, dissociated from Board causes and totals, reported in a note on the summary page.

Sabbath Observance and Men's Work were reported in 1922 and 1923.

In 1924 an entirely new set of columns was arranged to meet the reorganization and consolidation situation. Four Boards were established into which all existing Boards and permanent committees were merged. The stated clerks were directed to report all contributions to benevolences under five heads-National Missions, Foreign Missions, Christian Education, Ministerial Relief, and Miscellaneous Benevolences.

In addition the Boards were directed to report actual receipts from churches to the Office of the Stated Clerk and these reports were printed in conjunction with the regular reports of the clerks of session and the stated clerks of presbyteries.

Certain difficulties appeared in connection with this radical change in reporting, not all of which were immediately solved. The General Assembly of 1926 adopted a financial plan (see Minutes, pages 39-46) which it was hoped would lead to uniform and consistent reporting, and, through the most intelligent coöperation of the present very efficient Stated Clerk, to more authoritative and complete statistical records.

No totals for so-called denominational benevolences are given in the Minutes, except in the Old School Branch summaries from 1839-1869. The totals from 1870 have, however, been computed and are found in the tabulation on page 141, and on them the per capitas visualized on page 142 are based.

The course of the line is most interesting.
It has a rather definite cycle movement. The expansion after the Civil War marks the period of benevolence giving up to 1875. In 1876 the Assembly ordered benevolence contributions through other than Board channels to be included in the Miscellaneous column. Strangely enough the lower point recorded for per capitas as the result of this arrangement persisted. A deep depression is visualized in this line. It has already been referred to in connection with other visualizations in this volume. Doubtless the financial troubles of 1873 had some influence. But there were other forces of depression at work also.

Beginning with 1880, however, this line began to rise. In 1887 the approach of the centenary of the General Assembly suggested the raising of a fund for the Board of Ministerial Relief. Over $\$ 500,000$ was raised and the high peak of 1888 , the highest of the nineteenth century, resulted.

The cycle descent began with the stringency of 1893 , to which was added dissension and confusion in the Church and the war with Spain in 1898. The line began to rise again in a true cycle which was visually, though not really, confused by the Cumberland Reunion of 1906. A larger base of membership appears for 1907 and lowers the per capita. But the line continues to rise from its lower level. The high point for 1911 records an individual gift to Foreign Missions and is not included in the cycle whose high point came in 1917.

What did interfere profoundly with the cycle, however, was 144
the Victory Fund Campaign of 1919. The staid mutations of this line for half a century were put to shame. Unsuspected resources of the Church were suddenly touched. Benevolences rose from $\$ 6,000,000$ in one year to nearly $\$ 10,000,000$, and in another year to $\$ 11,000,000$ and more. The per capita participation rose from $\$ 3.96$ to $\$ 6.16$ at one jump.

The Church has dug in firmly at this higher point. Some of the other denominations have found their members unwilling or unable to maintain the level to which the common forward movements of Protestantism raised them. But the Presbyterian Church seems to have grasped the significance of the times and to have developed a strategy to meet the situation. It has made a herculean effort to simplify its organizational forms and to enlist more of the resources of its constituency for its task.

It has had perplexing questions of reorganization and consolidation, of postwar financing, of judicial and theological discussion, and of retrenchment of its great missionary enterprises. But under all this difficulty of progress is a suggestion of the cycle which is finding concrete expression, as these words are written, in the New Pension Fund movement, and which can-as it should-find further expression in another enlistment of Presbyterian Church membership on the stewardship level in a great forward step in its missionary and educational enterprises.

The word "Benevolence" in the Presbyterian vocabulary awaits its apotheosis into "Beneficence," its contributions passing from the realm of "wishing well" to that of "working well."


The New Era Movement and Consolidation and Reorganization Periods
The Victory Fund Campaign of 1919 inaugurated a new attitude toward the benevolences of the Church among its members. The number of those participating in the support of the denominational as well as the parochial work of the churches was largely increased and the total received exceeded that of previous years by millions of dollars. In 1925 the official figures of the Central Receiving Agency of the General Council were incor-
(Continued on page 148)

MISCELLANEOUS, SESSIONAL, AND BOARD REPORTS OF BENEVOLENCES

| Year | 1 <br> Tot. Benev. Incl. Misc. | 2 <br> Tot. Benev. Excl. Misc. | 3 <br> Reported Rec'd by the Boards | 4 <br> Diff. <br> Between Cols. 2 and 3 | 5 <br> Per Cent of Tot. Benev. Col. 1 to Boards | 6 <br> Per Cent of Tot. Benev. Col. 2 to Boards |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1919 | \$11,468,163 | \$6,230,953 |  |  |  |  |
| 1920 | 17,059,144 | 9,874,953 |  |  |  |  |
| 1921 | 15,767,833 | 11,201,798 | \$9,307,111 | \$1,894,687 | 59.0 | 83.0 |
| 1922 | 14,272,323 | 11,007,599 | 9,010,913 | 1,996,686 | 63.1 | 81.8 |
| 1923 | 14,519,855 | 11,427,220 | 8,925,011 | 2,502,209 | 61.4 | 78.1 |
| 1924 | 16,599,278 | 12,558,537 | 10,421,729 | 2,136,808 | 62.7 | 82.9 |
| 1925 | 15,236,943 | 11,752,425 | 9,722,529 | 2,029,896 | 63.8 | 82.7 |
| 1926 | 16,013,379 | 12,194,604 | 10,007,762 | 2,186,842 | 62.4 | 82.0 |
| 1927 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1928 |  |  |  | .... | ..... | ..... |
| 1929 |  |  |  |  |  | . . . . |
| 1930 |  |  |  |  |  | . . . . |
| 1931 |  |  |  |  | ...... | ...... |

The first column tabulates all benevolences, including those entered in the column "Miscellaneous." See page 157 for "Miscellaneous" and page 141 for benevolences reported by the sessions for denominational causes.

The second column tabulates benevolences for denominational causes as reported by sessions.

The third column tabulates benevolences actually received by the Boards of the Church and reported by them to the Central Receiving Agency established under the New Era Movement and continued under the General Council. These reports are found on page 917, Minutes of 1925, and page 917, Minutes of 1926.

The fourth column tabulates the difference between the benevolences reported by the sessions in their reports to presbytery as raised for denominational causes and the benevolences actually received by the Boards. Sessions are privileged to report under the regular denominational-cause captions gifts which do not pass through the treasuries of the Boards. This column indicates something of the size of this stream of benevolence. It has ranged from $\$ 1,750,000$ to $\$ 2,500,000$.

The fifth column tabulates the percentage of total benevolences, including miscellaneous, which has gone through the treasuries of the Boards and into the budgeted denominational work.

The sixth column tabulates the percentage of total benevolences, excluding miscellaneous, which has been placed in the hands of the Boards for administration.

In these tabulations returns from foreign presbyteries are omitted.
porated in the Minutes of the General Assembly on the summary pages (page 917), and are therefore available for and should be included in this digest with visualization and interpretation.

The graph visualizes three things: total receipts for benevolences, including miscellaneous benevolences; total receipts for benevolences, excluding miscellaneous; and the total of benevolences actually received by denominational Agencies. These comparative figures will have decided interest for all who have to do with denominational budgeting and with questions as to probable and possible income for the administrative enterprise.

The graph reveals at a glance that consolidation, beginning in 1924, was accompanied by an increase, not a decrease, in giving to the budgets of the Boards. The largest amount was recorded in 1924, the first consolidation year, when a special effort was sponsored by the General Council to raise the debt of the Board of Foreign Missions. The year 1926 recorded the second largest amount in this tabulation.

The columns detailing the relative proportions of total amounts raised by Presbyterian churches, which they placed in the hands of their official Agencies, show the fluctuations of interest in and loyalty to the budget enterprise. From 37 to 41 per cent of total benevolences, a rather large and continuous percentage, has been devoted to nonbudget benevolences. In actual dollars this amount has run from the lowest sum of $\$ 5,261,410$ in 1922 to the highest in 1921 of $\$ 6,460,722$. The 1926 portion was $\$ 6,005,617$. One quarter of this amount would have cleared all obligations of the four Boards and the outstanding obligations for the Interchurch and New Era indebtedness.

The question arises whether column 4, as well as the difference between columns 1 and 3, indicates an uninformed attitude toward the General Assembly's benevolence enterprise as administered through the four Boards.

THE GENERAL ASSEMBLY AND PRESBYTERIAL EXPENSES

| Year | Commissioners' Fund | Presb. <br> Fund | Contingent Fund | Total |  | Year | Commissioners' Fund | Contingent Fund | Total | ¢ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1826 | \$2,823.95 | \$480.42 |  | \$3,304.37 | 3 | 1832 | \$4,954.11 | \$567.83 | \$5,521.94 | 3 |
| 1827 | 2,947.63 | 461.69 |  | 3,409.32 | 2 | 1833 | 4,689.58 | 892.87 | 5,582.45 | 2 |
| 1828 | 2,851.36 | 516.13 |  | 3,367.49 | 2 | 1834 | 5,094.37 | 720.29 | 5,814.66 | 2 |
| 1829 | 3,442.67 |  |  | 3,442.67 | 2 | 1835 |  |  |  |  |
| 1830 | 3,504.13 |  |  | 3,504.13 | 2 | 1836 | 4,576.79 | 856.08 | 5,432.87 | 2 |
| 1831 | 3,880.39 |  | \$218.54 | 4,098.93 | 2 | 1837 | 6,137.85 | 1,023.41 | 7,161.26 | 3 |

The Old School Branch

| Year | Commissioners' Fund | Contingent Fund | Total | $\begin{gathered} \text { Per } \\ \text { Cap. } \\ \text { Cents } \end{gathered}$ | Year | Funds for Presb. Purposes | Comm. and Conting. Fund | Total | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1838 | \$5,697.62 | \$827.90 | \$6,944.66 | 3 | 1854 | \$13,807 |  | \$13,807 | 6 |
| 1839 | 5,791.62 | 1,153.04 | 6,944.66 | 5 | 1855 | 14,948 | ... | 14,948 | 6 |
| 1840 | 5,063.11 | 965.05 | 6,028.16 | 4 | 1856 | 18,339 | . . . | 18,339 | 7 |
| 1841 | 6,058.94 | 910.96 | 6,969.90 | 5 | 1857 | 18,210 | . | 18,210 | 7 |
| 1842 | 5,654 | 898.05 | 6,552.05 | 4 | 1858 | 21,771 |  | 21,771 | 8 |
| 1843 | 5,210 | 860.03 | 6,070.03 | 3 | 1859 | 23,130 |  | 23,130 | 8 |
| 1844 | 5,304 | 783.54 | 6,087.54 | 3 | 1860 | 24,318 | .... | 24,318 | 8 |
| 1845 | 4,492 | 877.53 | 5,369.53 | 3 | 1861 |  | $\ldots$ |  | . |
| 1846 | 6,277 | 1,136.73 | 7,413.73 | 4 | 1862 | . . . | $\ldots$ | . . . |  |
| 1847 | 6,521 | 959.91 | 7,480.91 | 3 | 1863 | . . . |  | . . . | . |
| 1848 | 7,027 | 1,109.05 | 8,136.05 | 4 | 1864 | . $\cdot$. |  |  |  |
| 1849 | 6,077 | 1,332.43 | 7,409.43 | 3 | 1865 | . . . | \$7,539 | 7,539 | 3 |
| 1850 | 5,856 | 928 | 6,784 | 3 | 1866 |  | 11,486 | 11,486 | 4 |
| 1851 | 12,357 |  | 12,357 | 5 | 1867 |  | 12,202 | 12,202 | 4 |
| 1852 | 15,084 |  | 15,084 | 7 | 1868 |  | 16,141 | 16,141 | 6 |
| 1853 | 14,981 |  | 14,981 | 6 | 1869 |  | 15,708 | 15,708 | 6 |

The Reunited Church

| Year | Gen. Ass. Tax, etc. | Per Cap. Cents | Year | Gen. Ass. Tax, etc. | Per Cap. Cents | Year | Gen. Ass. Tax, etc. | Per Cap. Cents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | \$32,634.92 | 7 | 1891 | \$75,433.46 | 9 | 1912 | \$172,343.91 | 12 |
| 1871 | 29,075.95 | 6 | 1892 | 80,900.84 | 9 | 1913 | 179,132.73 | 12 |
| 1872 | 31,426.92 | 6 | 1893 | 82,690.10 | 9 | 1914 | 184,570.53 | 12 |
| 1873 | 31,645.04 | 6 | 1894 | 84,726.88 | 9 | 1915 | 197,304.92 | 13 |
| 1874 | 36,414.81 | 7 | 1895 | 89,315.55 | 9 | 1916 | 202,436.56 | 13 |
| 1875 | 39,646.13 | 7 | 1896 | 92,447.26 | 10 | 1917 | 210,576.26 | 13 |
| 1876 | 33,492.07 | 6 | 1897 | 87,628.08 | 9 | 1918 | 218,554.87 | 13 |
| 1877 | 33,856.30 | 6 | 1898 | 84,671.40 | 9 | 1919 | 221,494.85 | 14 |
| 1878 | 40,434,23 | 7 | 1899 | 80,159.56 | 8 | 1920 | 229,914.79 | 14 |
| 1879 | 40,816.53 | 7 | 1900 | 79,826.08 | 8 | 1921 | 261,562.47 | 15 |
| 1880 | 42,039.13 | 7 | 1901 | 78,329.57 | 7 | . 1922 | 268,846.45 | 15 |
| 1881 | 43,012.37 | 7 | 1902 | 84,864.63 | 8 | 1923 | 291,405.77 | 16 |
| 1882 | 44,253.60 | 7 | 1903 | 94,474.54 | 9 | 1924 | 341,371 | 19 |
| 1883 | 46,830.15 | 7 | 1904 | 99,150.36 | 9 | 1925 | 371,130 | 20 |
| 1884 | 51,021.68 | 8 | 1905 | 105,095.70 | 9 | 1926 | 390,618 | 20 |
| 1885 | $55,189.56$ | 8 | 1906 | 111,439.89 | 9 | 1927 | 390,018 |  |
| 1886 | 60,297.64 | 9 | 1907 | 130,426.67 | 9 | 1928 |  |  |
| 1887 | 62,274.71 | 9 | 1908 | 137,651.26 | 10 | 1929 |  | . |
| 1888 | 68,096.70 | 9 | 1909 | 145,720.78 | 11 | 1930 |  |  |
| 1889 1890 | $69,617.69$ $\mathbf{7 2 , 3 3 6 . 9 4}$ | 9 9 | 1910 1911 | $151,346.55$ $170,712.12$ | 11 | 1931 | . . . . . . . . | -• |



This item has been reported from the beginning. At first money for Commissioners' expenses to the General Assembly was reported together with money raised for presbyterial expenses. In 1831 a Contingent Fund was established and reported on until 1851, when it was merged into a category called "Funds for Presbyterial Purposes." This continued in the records until 1860.

No reports of these expenses are recorded from 1861 to 1864. In 1865 a new column appeared headed "Commissioners and Contingent Funds."

In 1870, at Reunion, the expenses column became General Assembly Tax. In this column sessions report not only the regular assessment for the expenses of the General Assembly but also other assessments which are agreed upon for synodical or presbyterial expenses. In 1924 the General Assembly adopted the following Standing Rule: "That for the purpose of securing justice to all parts of the country and for the purpose of distributing as widely as possible the benefits accruing locally from the annual meetings of the Assembly, the country shall be divided into the following five areas: . . . That unless there be imperative reasons to the contrary the Assembly shall meet in these areas and in a rotation to be determined by financial considerations. That sufficient funds may be provided for this purpose the per capita tax shall be increased from eleven to thirteen cents per communicant member."

It will be seen, therefore, that seven cents in the last entries are devoted to other than General Assembly assessment purposes. The prospects for 1927 included a possible reduction in the thirteen cents per member tax.


CONGREGATIONAL EXPENSES

| Year | $\begin{gathered} \text { Old School } \\ \text { Branch } \end{gathered}$ | Per Cap. | Year | $\begin{aligned} & \text { Old School } \\ & \text { Branch } \end{aligned}$ | Per Cap. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1851 | \$1,056,023 | \$5.02 | 1861 | \$1,821,252 | \$6.06 |
| 1852 | 934,877 | 4.44 | 1862 | 1,242,163 | 4.10 |
| 1853 | 1,168,655 | 5.33 | 1863 | 1,294,785 | 5.70 |
| 1854 | 1,407,931 | 6.25 | 1864 | 1,677,106 | 7.25 |
| 1855 | 1,554,984 | 6.72 | 1865 | 1,939,566 | 8.37 |
| 1856 | 1,725,825 | 7.39 | 1866 | 2,319,909 | 9.73 |
| 1857 | 1,953,964 | 7.99 | 1867 | 2,673,606 | 10.90 |
| 1858 | 1,886,166 | 7.28 | 1868 | 2,919,974 | 11.62 |
| 1859 | 2,070,479 | 7.41 | 1869 | 3,180,102 | 12.34 |
| 1860 | 2,241,916 | 7.66 |  |  | .... |
| Year | New School Branch | Per Cap. | Year | New School Branch | Per Cap. |
| 1865 | \$1,264,667 | $\$ 8.79$ | 1868 | \$2,441,086 | \$14.45 |
| 1866 | 1,788,466 | 11.89 | 1869 | 2,866,940 | 16.61 |
| 1867 | 2,342,760 | 14.50 |  |  |  |
| . Year | The Reunited Church | Per Cap. | Year | The Twentieth Century | Per Cap. |
| 1870 | \$6,415,336 | \$14.41 | 1901 | \$12,123,654 | \$12.12 |
| 1871 | 6,606,514 | 14.56 | 1902 | 12,557,132 | 12.26 |
| 1872 | 7,608,761 ${ }^{\text {a }}$ | 16.32 | 1903 | 12,890,790 | 12.35 |
| 1873 | 8,078,312 ${ }^{\text {b }}$ | 17.18 | 1904 | 12,956,694 | 12.13 |
| 1874 | 6,639,584 | 13.45 | 1905 | 13,363,482 | 12.25 |
| 1875 | 6,899,535 | 13.72 | 1906 | 13,646,875 | 12.10 |
| 1876 | 6,631,177 | 12.47 | 1907 | 15,457,704 | 11.84 |
| 1877 | 6,270,899 | 11.33 | 1908 | 16,212,165 | 12.70 |
| 1878 | 6,332,498 | 11.25 | 1909 | 15,676,490 | 12.06 |
| 1879 | 6,307,236 | 11.10 | 1910 | 16,624,951 | 12.63 |
| 1880 | 6,094,666 | 10.63 | 1911 | 17,939,112 | 13.47 |
| 1881 | 6,336,728 | 11.01 | 1912 | 18,602,862 | 13.75 |
| 1882 | 6,859,111 | 11.71 | 1913 | 18,811,066 | 13.55 |
| 1883 | 7,134,416 | 12.02 | 1914 | 19,749,164 | 13.83 |
| 1884 | 7,345,185 | 12.09 | 1915 | 19,584,921 | 13.12 |
| 1885 | 7,535,137 | 12.00 | 1916 | 20,088,776 | 13.03 |
| 1886 | 7,631,459 | 11.77 | 1917 | 21,445,861 | 13.58 |
| 1887 | 7,889,431 | 11.57 | 1918 | 21,622,669 | 13.48 |
| 1888 | 8,789,174 | 12.44 | 1919 | 21,063,011 | 13.40 |
| 1889 | 9,016,422 | 12.20 | 1920 | 25,681,037 | 16.02 |
| 1890 | 10,004,509 | 13.15 | 1921 | 30,903,385 | 18.33 |
| 1891 | 9,653,366 | 12.21 | 1922 | 32,736,159 | 19.05 |
| 1892 | 10,031,679 | 12.35 | 1923 | 35,476,579 | 20.16 |
| 1893 | 10,510,421 | 12.55 | 1924 | 40,017,454 | 22.39 |
| 1894 | 10,292,033 | 11.73 | 1925 | 41,633,438 | 22.76 |
| 1895 | 9,906,766 | 10.97 | 1926 | 44,516,376 | 23.83 |
| 1896 | 10,397,007 | 11.25 | 1927 |  |  |
| 1897 | 9,965,773 | 10.60 | 1928 |  |  |
| 1898 | 10,208,610 | 10.69 | 1929 |  |  |
| 1900 | 10,082,153 | 11.48 | 1930 1931 | ........... |  |

- In 1872 congregational expenses and ministers' salaries were recorded separately.
'In 1873 "Miscellaneous" was added into "Congregational Expenses."

The per capita line of congregational expenses presents a surprising revelation of the upkeep end of Presbyterian finances. The reporting of congregational expenses did not begin until 1851 in the Old School Branch and in 1865 in the New School. Over the decade of the fifties the average for the Old School churches stood at about seven dollars per member. The Civil War years reduced this average, but in the period of inflation after the war the average just about doubled, reaching a high point in 1872 and 1873. In 1872 an experiment was tried in reporting, church expenses and ministers' salaries being reported separately. This resulted in an apparent increase in total congregational expenses, including salaries, of over $\$ 1,000,000$. The following year, 1873 , congregational expenses and ministers' salaries were again reported separately, this time with a gain of nearly $\$ 500,000$ for ministers' salaries, but miscellaneous receipts were included in congregational expenses. The following year, 1874, the statistics reverted to the traditional form, congregational expenses showing a slight gain over 1871, and not remaining at the apparently higher level, and Miscellaneous showing a considerable falling off.

The steady increase in the line on the graph from 1863 to 1873, from about six to about fifteen dollars per member, marks an outstanding feature of the line. A glance at the Church Erection line will show that some churches put on large building developments during this period and recorded their expenses in that column. But many other churches probably put their special funds for this purpose in their congregational-expense column. The line suggests this after-war activity in church-building, a parallel to which is found in the developments from 1920-1926.

The hard times that began in 1873 seem to have modified this line materially, reducing the average per capita response to about twelve dollars. The response fell off a bit during the depression of 1878-1881, but increased during the reaction of the eighties. The depression of the late nineties lowered the average again to its low mark in 1899 (at $\$ 10.48$ ).

With the advent of the new century the level rose to a bit over twelve, then in 1911 to thirteen dollars. On the whole this line is extraordinarily steady. New crops of members were being taken into fellowship and digested at the prevailing rate of support. The line suggests business methods, adequate routine, Presbyterian competency, and no particular imagination. The bills came in and salary and other obligations fell due and were
met. The variations between 1876 and 1919, forty-three years, are between the limits of $\$ 10.45$ low and $\$ 13.83$ high.

With the close of the World War, however, a tremendous change struck this rather settled forty-three-year-old line. The New Era Movement Committee put on the Victory Fund Campaign of 1919. Astonishing things happened generally throughout the churches. The very low level of benevolences was violently lifted and the Church also awoke to the fact that it was far in arrears in its support of its local enterprise.

In one year the increase in congregational expense returns was $\$ 4,618,026$, which included a very general inspection and rectification of ministers' salaries accounts. This was only the beginning, however. The next year, with the added impetus of the Interchurch World Movement Campaign, the increase was over $\$ 5,000,000$, followed in 1922, 1923, 1924, and 1925 with increases of $\$ 1,832,774, \$ 2,740,420, \$ 4,540,875$, and $\$ 1,615,984$, respectively.

The last year under our scrutiny, 1926, registered an increase of $\$ 2,882,938$ in this account.

The total increase in congregational expenses since 1920, the beginning of the New Era period, has been $\$ 23,453,365$, or in seven years 111 per cent. From 1870-1906 the same percentage of increase was recorded, but that was a period of thirtyseven years.

The per capita of $\$ 23.83$, the last recorded in the tabulation, does not represent a limit for so virile an ecclesiastical organization as the Presbyterian Church. It represents an average contribution of less than fifty cents per Sunday. Other denominations lead the way in per capitas, though the Presbyterian family is in the van.


## MISCELLANEOUS BENEVOLENCES

The Old School Branch

| Year | Miscellaneous | Per Cap. | Year | Miscellaneous | Per Cap. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1842 | \$ 41,620 | \$0.29 | 1856 | \$186,445 | \$0.79 |
| 1843 | 53,086 | 0.33 | 1857 | 210,502 | 0.85 |
| 1844 | 82,856 | 0.49 | 1858 | 181,056 | 0.69 |
| 1845 | 105,482 | 0.61 | 1859 | 198,843 | 0.71 |
| 1846 | 103,769 | 0.59 | 1860 | 251,658 | 0.86 |
| 1847 | 129,834 | 0.72 | 1861 | 211,527 | 0.70 |
| 1848 | 148,102 | 0.77 | 1862 | 138,712 | 0.45 |
| 1849 | 151,944 | 0.75 | 1863 | 150,444 | 0.66 |
| 1850 | 130,236 | 0.62 | 1864 | 230,102 | 0.99 |
| 1851 | 109,642 | 0.52 | 1865 | 338,327 | 1.46 |
| 1852 | 141,561 | 0.67 | 1866 | 329,590 | 1.38 |
| 1853 | 205,000 | 0.93 | 1867 | 392,372 | 1.60 |
| 1854 | 193,209 | 0.85 | 1868 | 421,890 | 1.67 |
| 1855 | 197,441 | 0.85 | 1869 | 397,392 | 1.54 |
| The New School Branch |  |  |  |  |  |
| 1865 | 501,141 | 3.48 | 1868 | 350,811 | 2.07 |
| 1866 | 420,706 | 2.79 | 1869 | 363,298 | 2.10 |
| 1867 | 454,714 | 2.81 | . . . |  | .... |
| The Reunited Church |  |  | The Twentieth Century |  |  |
| 1870 | 690,472 | 1.55 | 1901 | 940,786 | 0.94 |
| 1871 | 1,017,008 | 2.24 | 1902 | 1,033,878 | 1.00 |
| 1872 | 1,110,418 | 2.38 | 1903 | 1,063,514 | 1.01 |
| 1873 |  |  | 1904 | 1,200,152 | 1.12 |
| 1874 | 881,272 | 1.78 | 1905 | 1,732,708 | 1.58 |
| 1875 | 896,884 | 1.78 | 1906 | 2,001,545 | 1.79 |
| 1876 | 2,099,514 | $3.95{ }^{\text {a }}$ | 1907 | 1,940,424 | 1.48 |
| 1877 | 765,289 | 1.38 | 1908 | 1,689,937 | 1.32 |
| 1878 | 811,273 | 1.44 | 1909 | 1,646,542 | 1.26 |
| 1879 | 778,085 | 1.36 | 1910 | 1,774,756 | 1.34 |
| 1880 | 953,667 | 1.65 | 1911 | 1,780,485 | 1.33 |
| 1881 | 816,226 | 1.39 | 1912 | 2,172,770 | 1.60 |
| 1882 | 928,627 | 1.56 | 1913 | 2,473,841 | 1.78 |
| 1883 | 831,780 | 1.36 | 1914 | 2,592,404 | 1.81 |
| 1884 | 971,031 | 1.54 | 1915 | 2,246,879 | 1.50 |
| 1885 | 820,926 | 1.30 | 1916 | 2,295,765 | 1.48 |
| 1886 | 768,147 | 1.17 | 1917 | 3,234,011 | 2.04 |
| 1887 | 863,632 | 1.26 | 1918 | 4,981,027 | 3.10 |
| 1888 | 1,011,231 | 1.43 | 1919 | 5,237,210 | 3.33 |
| 1889 | 1,080,785 | 1.46 | 1920 | 7,184,191 | 4.48 |
| 1890 | 1,211,828 | 1.59 | 1921 | 4,566,035 | 2.70 |
| 1891 | 1,324,738 | 1.67 | 1922 | 3,264,724 | 1.90 |
| 1892 | 1,317,317 | 1.62 | 1923 | 3,092,635 | 1.75 |
| 1893 | 1,262,018 | 1.50 | 1924 | 4,040,741 | 2.26 |
| 1894 | 1,022,581 | 1.16 | 1925 | 3,484,518 | 1.90 |
| 1895 | -936,990 | 1.03 | 1926 | 3,818,775 | 2.04 |
| 1896 | 774,848 | 0.83 | 1927 | , | .... |
| 1897 | 725,018 | 0.77 | 1928 |  | . . . |
| 1898 | 666,439 | 0.69 | 1929 |  | . . |
| 1899 | 792,917 | 0.82 | 1930 |  | . . . |
| 1900 | 774,908 | 0.78 | 1931 | . . . . . . . |  |

- All benevolences, except those actually received by the Boards, included.

The heading Miscellaneous covers a multitude of denominational indulgences and experiments.

It started out simply to note collections taken for this and that and not reportable under the main denominational causes. But it has harbored church-building accounts, renovations, bequests, endowments, hospital foundations, community projects, and many other benefactions.

In 1876 an effort was made to include in this column all giving to benevolences which did not actually go through the treasuries of the Boards of the General Assembly. The General Assembly of 1875 directed that presbyteries be informed "that they put in the columns set apart for the Assembly's Boards and Committees only the amounts that have been contributed to these schemes; and that other contributions, except those given to the General Assembly's fund and congregational expenses, be grouped under the head of 'Miscellaneous Charities.'" Twenty or more presbyteries and synods overtured at once against this change, and the Assembly of 1876 restored the previous method of statistical reporting. The Miscellaneous column was "to include all other collections for Bible and Tract societies, etc., and for general benevolence." In 1904 this description was amplified: "Report also in this column all miscellaneous and outside gifts of the congregation for religious and charitable causes, provided the donors consent to have them thus reported by the clerk of session or by the pastor. This applies to individual gifts as well as to collections."

After the Civil War this line rose with others. In 1871 and 1872 a number of churches reported large amounts in this column, suggesting building operations. After the panic of 1873, however, this line dropped, and it fell off during the early eighties when other lines were rising. It fell to below the dollar mark in the depression period of the late nineties.

Beginning with the new century this column received more attention, especially in 1906 and in 1914. The World War began to register tremendously in 1917. The churches cleared many war charities through their treasuries. In 1920 over $\$ 7,000,000$ was reported here, or $\$ 4.48$ per member.

The per capita dropped in 1921, but is now in 1926 at a higher general level than in any other normal period before. The churches contributed $\$ 3,818,775$ in 1926 to miscellaneous charities.


TOTAL CONTRIBUTIONS
The Reunited Church

| Year | Total Contributions | Per Cap. | Year | Total Contributions | Per Cap. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | . \$8,438,163 | \$18.96 | 1901 | \$16,302,283 | \$16.30 |
| 1871 | - 9,096,809 | 20.05 | 1902 | 17,055,506 | 16.65 |
| 1872 | 10,083,951 | 21.63 | 1903 | 17,527,509 | 16.79 |
| 1873 | 9,619,798 | 20.46 | 1904 | 17,681,499 | 16.55 |
| 1874 | 9,116,259 | 18.47 | 1905 | 18,605,817 | 17.06 |
| 1875 | 9,617,815 | 19.13 | 1906 | 19,952,294 | 17.69 |
| 1876 | 9,806,158 | 18.45 | 1907 | 21,197,426 | 16.24 |
| 1877 | 8,291,142 | 14.98 | 1908 | 22,067,330 | 17.29 |
| 1878 | 8,276,841 | 14.71 | 1909 | 21,622,542 | 16.64 |
| 1879 | 8,252,875 | 14.52 | 1910 | 22,923,627 | 17.42 |
| 1880 | 8,355,150 | 14.57 | 1911 | 25,870,335 | 19.43 |
| 1881 | 8,669,830 | 15.06 | 1912 | 25,705,329 | 19.00 |
| 1882 | 9,247,198 | 15.79 | 1913 | 26,263,689 | 18.92 |
| 1883 | 9,653,643 | 16.27 | 1914 | 27,652,246 | 19.36 |
| 1884 | 10,151,392 | 16.71 | 1915 | 27,711,991 | 18.29 |
| 1885 | 10,181,426 | 16.22 | 1916 | 28,102,316 | 18.23 |
| 1886 | 10,578,561 | 16.32 | 1917 | 31,208,881 | 19.76 |
| 1887 | 11,081,307 | 16.26 | 1918 | 33,079,712 | 20.62 |
| 1888 | 12,796,926 | 18.12 | 1919 | 32,752,669 | 20.84 |
| 1889 | 12,892,177 | 17.44 | 1920 | 42,960,096 | 26.79 |
| 1890 | 14,355,879 | 18.87 | 1921 | 46,932,781 | 27.83 |
| 1891 | 13,946,699 | 17.65 | 1922 | 47,277,330 | 27.52 |
| 1892 | 14,281,953 | 17.58 | 1923 | 50,287,940 | 28.57 |
| 1893 | 14,906,570 | 17.80 | 1924 | 56,958,003 | 31.87 |
| 1894 | 13,998,875 | 15.96 | 1925 | 57,241,511 | 31.29 |
| 1895 | 13,629,292 | 15.09 | 1926 | 60,920,373 | 32.61 |
| 1896 | 14,127,237 | 15.29 | 1927 |  |  |
| 1897 | 13,276,508 | 14.13 | 1928 |  |  |
| 1898 | 13,486,541 | 14.12 | 1929 |  |  |
| 1899 | 13,762,570 | 14.31 | 1930 |  |  |
| 1900 | 15,026,146 | 15.27 | 1931 |  |  |

The Presbyterian Church started out in the year of Reunion, 1870 , with a total amount of contributions reported as $\$ 8,438,163$, or a per capita of $\$ 18.96$. This per capita went still higher in the course of the following three years. After 1875 it never again reached this level until 1917. This was a period of fifty-two years.

If the line of congregational expense, the church erection line, and the miscellaneous line are consulted, it will be easy to infer that the high level of the period from 1870-1875 was due to an era of church-building which followed the Civil War period and was helped by the good will of the Reunion period.

The downward course of the line from 1873 was probably made necessary, or at least understandable, by the stringency of 1873. The confused situation which developed during the late seventies affected the accession lines of the Church and is reflected in this line. The per capita dropped to less than fifteen dollars.

Why this should have been is a question that needs careful study. The church-building boom died out, the evangelistic activity of the membership of the Church reached a low point, the number of accessions was greatly reduced, and the net rate of increase of the membership was the lowest for any like period in the Church's history (see pages 63-65).

The Church emerged from this depression, however, in the eighties. This line of total contributions registers the emergence for itself in 1881. Per capitas rose slowly to 1884, halted until 1888 , when there was a gain of $\$ 1,000,000$, and experienced another even better rise in 1890 .

In 1893 there was again a stringency in finances which seems to have affected this line. There were controversies in the Church beginning as early as 1891. The line of per capita giving went down until it reached the lowest level after 1870-\$14.12 in 1898. Here again the depression registers in other lines than the financial.

Beginning with 1900 the line shows fair upward tendencies with temporary setbacks in 1909, 1915, and 1916. Apparently the Cumberland Reunion did not greatly affect this line. There was a drop of $\$ 1.45$ in the per capita, but this was regained in two years. In 1911 there was a gain of nearly $\$ 3,000,000$, which brought the per capita to its highest point since 1873. The outbreak of the World War stimulated giving in the Presbyterian Church, after a brief pause, and the per capita mounted until 1919. For that year, with such dismal records in other tabulations, there is no retraction of this line. The Church continued to give though its other activities were profoundly affected.

Then at the close of the war came the need for repairing the damage done by the interruption of normal programs, the great shift in the ministry which accompanied the development of the overseas campaigns of the nation and was welcomed by many pastors whose salaries had not been adjusted to living conditions, and the disastrous effect of the decrease in the purchasing power of the dollar.

The General Assembly of 1918 appointed a committee to consider the critical situation which the expected end of the World War would make for the Church. The armistice came quite suddenly in 1918 and left very little time for organizing a thorough campaign throughout the Church. No finances had been provided for by the General Assembly, but the laymen of the committee made arrangements to finance the work of the committee as suggested by the General Assembly, and in spite of a very
severe winter, a terrible epidemic of a virulent form of influenza, and the opposition of a substantial element in the leadership of the Church, put over a campaign to which many references have already been made and which was called the Victory Fund Campaign. This culminated in March with the putting on of an every-member canvass in which the Church pledged itself to a scale of giving never before attempted.

The increase of total giving in 1920 which resulted from this effort amounted to nearly $\$ 10,000,000$.

This advance was not a flash in the pan. The level was held. The increase in 1921 was $\$ 3,750,000$. The per capita rose from $\$ 26.79$ to $\$ 27.84$. There was an increase again in 1922, but only of $\$ 344,549$. The effect of the controversy over the Interchurch World Movement was felt and the per capita of $\$ 27.84$ dropped to $\$ 27.52$. In 1924 the line shot up more than $\$ 6,500,000$. Four and a half million dollars went toward increased congregational expenses, many large building enterprises, increased salaries, and other improvements. There was also a campaign to pay the debt of the Board of Foreign Missions.

The per capita of total giving in 1926 was $\$ 32.61$. The turnover for the year for all purposes, as reported in the Minutes, reached the rather impressive total of nearly $\$ 61,000,000$, even with foreign presbytery returns excluded. Since the beginning of the New Era Movement period the increase has been $\$ 28,000,000$.

Has the Church about reached its peak? There are still great areas in the Church which report very low per capitas. A majority of the presbyteries are still in the stage of per capita contributions to benevolences represented by the small amount of one cent a day, or three hundred and sixty-five cents per year or less, per member. Studies of lists of members and givers indicate that throughout the Church the statement holds good that about one third of our Presbyterian membership gives nothing regularly to benevolences; another third gives conventionally, what is convenient when it is convenient; and one third really supports the denominational benevolence enterprise. If this is true there are many resources that yet remain to be enlisted in giving. The cultivation of stewardship principles and practices will doubtless reveal many more giving resources than have yet been suspected.


| Year (July 1) | Dollar Value <br> in Cents | Per Capita Giving | Equivalent to |
| :---: | :---: | :---: | :---: |
| 1914 | 100.0 | $\$ 18.99$ | $\$ 18.99$ |
| 1915 | 99.5 | 18.36 | 18.26 |
| 1916 | 92.0 | 18.02 | 16.58 |
| 1917 | 66.2 | 19.47 | 14.84 |
| 1918 | 65.7 | 20.31 | 13.34 |
| 1919 | 48.1 | 26.46 | 11.89 |
| 1920 | 61.3 | 27.30 | 12.86 |
| 1921 | 64.3 | 26.94 | 16.73 |
| 1922 | 61.8 | 27.96 | 17.32 |
| 1923 | 61.8 | 31.17 | 17.28 |
| 1924 | 59.5 | 31.30 | 19.26 |
| 1925 | 1926 | 32.61 | 18.56 |

(Reprinted from the Presbyterian Magazine)
Discerning leaders in the Church have frequently asked how the greatly increased contributions of the membership of the Presbyterian Church compare in actual purchasing power with the prewar contributions. The fear is voiced that the very great increase of the past few years has been just sufficient to maintain a level and not sufficient to register a great advance in Presbyterian work.

The National Industrial Conference Board, 247 Park Avenue, New York City, published a volume in 1925, "The Cost of Living in the United States," which provides ample material and authoritative data as to the purchasing power of the dollar from the year 1914 through 1925.

The accompanying chart shows at a glance the Industrial Conference Board's data applied to the per capita contributions of Presbyterians to all purposes as recorded in the Minutes. The upper black line gives the per capita contributions from $\$ 18.99$ in 1914 to the peak of $\$ 32.61$ in 1926. The lower open line registers the equivalent value of the same per capitas in terms of the 1914 dollar. That is to say, the $\$ 31.30$ of 1925 would buy just $\$ 18.56$ worth of necessities on the basis of the 1914 dollar. The mark of 1925 represents forty-three cents less in purchasing power per capita instead of $\$ 12.74$ more. (See table.)

The importance of the New Era Movement appears very clearly in this graph. The open line from 1914-1919 shows the tobogganing of the income of the Church, not alone for the budgets of the Boards but also for congregational expenses and upkeep. This tobogganing would have landed the whole Presbyterian Church in a morass of staggering debt if it had not been for the Victory Fund Campaign of 1919, reported in 1920, and the campaign of 1920 , reported in 1921. These two campaigns, especially, fought the decreasing value of the dollar and put the whole Church in a better position to profit by the rise of the dollar from 1920 to 1922.

Some critics in the Church have denounced the debts of the General Assembly incurred in 1919 and 1920 without having in mind the financial background shown clearly by the Conference Board study. These debts were insignificant compared with their successful struggle against the declining dollar.
"FIFTY-FIFTY" TABULATION

| Year | Benevolences | Miscellaneous | Total Benevol. | Total Giving | $\begin{gathered} \text { Ratio } \\ \text { to } \\ \text { Others } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | \$1,299,721 | \$690,472 | \$1,990,193 | \$8,438,163 | 23.4 |
| 1871 | 1,444,212 | 1,017,008 | 2,461,220 | 9,096,809 | 27.0 |
| 1872 | 1,333,346 | 1,110,418 | 2,443,764 | 10,083,951 | 24.2 |
| 1873 | 1,510,904 |  |  | 9,619,798 |  |
| 1874 | 1,557,988 | 882,272 | 2,440,260 | 9,116,259 | 26.7 |
| 1875 | 1,781,750 | 896,884 | 2,678,634 | 9,617,815 | 27.8 |
| 1876 | 1,041,975 | 2,099,514 ${ }^{\text {a }}$ | 3,141,489 | 9,806,158 | 32.0 |
| 1877 | 1,221,097 | 765,289 | 1,986,386 | 8,291,142 | 23.9 |
| 1878 | 1,092,636 | 811,273 | 1,903,909 | 8,276,823 | 23.0 |
| 1879 | 1,126,737 | 778,085 | 1,904,822 | 8,252,875 | 23.0 |
| 1880 | 1,264,778 | 953,667 | 2,218,445 | 8,355,150 | 26.5 |
| 1881 | 1,473,864 | 816,226 | 2,290,090 | 8,669,830 | 26.4 |
| 1882 | 1,415,207 | 928,627 | 2,343,834 | 9,247,198 | 25.3 |
| 1883 | 1,640,617 | 831,780 | 2,472,397 | 9,653,643 | 25.6 |
| 1884 | 1,784,154 | 971,031 | 2,755,185 | 10,151,392 | 27.1 |
| 1885 | 1,770,173 | 820,926 | 2,591,099 | 10,181,426 | 25.4 |
| 1886 | 2,118,657 | 768,147 | 2,886,804 | 10,578,561 | 27.2 |
| 1887 | 2,265,969 | 863,632 | 3,129,601 | 11,081,307 | 28.2 |
| 1888 | 2,928,425 | 1,011,231 | 3,939,656 | 12,796,926 | 30.7 |
| 1889 | 2,725,352 | 1,080,785 | 3,806,137 | 12,892,177 | 29.5 |
| 1890 | 3,067,194 | 1,211,828 | 4,279,022 | 14,355,868 | 29.8 |
| 1891 | 2,893,161 | 1,324,738 | 4,217,899 | 13,946,699 | 30.2 |
| 1892 | 2,852,057 | 1,317,317 | 4,169,374 | 14,281,953 | 29.1 |
| 1893 | 3,051,341 | 1,262,018 | 4,313,359 | 14,906,570 | 28.2 |
| 1894 | 2,599,534 | 1,022,581 | 3,622,115 | 13,998,875 | 25.8 |
| 1895 | 2,696,221 | 936,990 | 3,633,211 | 13,629,292 | 26.6 |
| 1896 | 2,862,934 | 774,848 | 3,637,782 | 14,127,237 | 25.7 |
| 1897 | 2,498,089 | 725,018 | 3,233,107 | 13,276,508 | 24.2 |
| 1898 | 2,526,820 | 666,439 | 3,193,259 | 13,486,541 | 23.6 |
| 1899 | 2,807,341 | 792,917 | 3,600,258 | 13,762,570 | 26.1 |
| 1900 | 2,822,437 | 774,908 | 3,597,345 | 15,026,146 | 23.9 |
| 1901 | 3,160,613 | 940,786 | 4,101,399 | 16,302,283 | 25.1 |
| 1902 | 3,379,628 | 1,033,878 | 4,413,506 | 17,055,506 | 25.8 |
| 1903 | 3,478,771 | 1,063,514 | 4,542,285 | 17,529,077 | 25.9 |
| 1904 | 3,425,503 | 1,200,152 | 4,625,655 | 17,681,499 | 26.1 |
| 1905 | 3,404,563 | 1,732,708 | 5,137,271 | 18,605,799 | 27.6 |
| 1906 | 4,192,856 | 2,017,858 | 6,210,714 | 19,973,051 | 31.0 |
| 1907 | 3,668,875 | 1,940,424 | 5,609,299 | 21,197,426 | 26.4 |
| 1908 | 4,027,577 | 1,689,937 | 5,717,514 | 22,067,330 | 25.9 |
| 1909 | 4,153,789 | 1,646,542 | 5,800,331 | 21,622,542 | 26.8 |
| 1910 | 4,372,573 | 1,774,756 | 6,147,329 | 22,923,627 | 26.8 |
| 1911 | 5,980,026 | 1,780,485 | 7,760,511 | 25,870,335 | 29.9 |
| 1912 | 4,757,353 | 2,173,004 | 6,930,357 | 25,705,329 | 26.9 |
| 1913 | 4,799,649 | 2,473,841 | 7,273,490 | 26,263,689 | 27.6 |
| 1914 | 5,126,108 | 2,592,404 | 7,718,512 | 27,651,246 | 27.9 |
| 1915 | 5,682,868 | 2,246,879 | 7,929,747 | 27,711,973 | 28.6 |
| 1916 | 5,515,338 | 2,295,765 | 7,811,103 | 28,102,316 | 27.7 |
| 1917 | 6,318,483 | 3,234,011 | 9,552,494 | 31,208,932 | 30.5 |
| 1918 | 6,257,462 | 4,981,027 | 11,238,489 | 33,129,712 | 33.9 |
| 1919 | 6,235,880 | 5,237,210 | 11,473,090 | 32,752,669 | 35.0 |
| 1920 | 9,874,953 | 7,184,191 | 17,059,144 | 43,070,102 | 39.6 |
| 1921 | 11,201,798 | 4,566,035 | 15,767,833 | 46,932,781 | 33.6 |
| 1922 | 11,007,599 | 3,264,724 | 14,272,323 | 47,277,330 | 30.1 |
| 1923 | 11,427,220 | 3,092,635 | 14,519,855 | 50,287,940 | 28.8 |
| 1924 | 12,558,537 | 4,040,741 | 16,599,278 | 56,946,793 | 29.1 |
| 1925 | 11,752,425 | 3,484,518 | 15,236,943 | 57,241,511 | 26.6 |
| 1926 | 12,194,604 | 3,818,775 | 16,013,379 | 60,920,373 | 26.2 |

${ }^{a}$ In 1872 all contributions except those actually received by the Boards were ordered reported under the heading "Miscellaneous."


Considerable emphasis has been recently placed on the ideal, in church budgeting, of apportioning to the service of others as much as is devoted to local upkeep and congregational expenses. Only one hundred churches were noted in the Minutes of 1926 whose benevolences were larger, as reported, than their expenditures for congregational purposes. In the Presbyterian Magazine for February, 1927, seven churches were noted whose contributions to the work of the denomination through its official budget were greater than their expenditures for local needs.

The tabulation here provided indicates what has been the ratio in the denomination from 1870-1926, and the graph visualizes the ups and downs of this line. The highest percentage of the total amount to be devoted to others is recorded for 1920 and resulted from the clearing, through their sessional reports in the case of a number of churches, of heavy war contributions. The great increase in building operations since the war has reduced this percentage, as is noted in the tabulation and on the graph.


NATIONAL WEALTH AND PRESBYTERIAN CHURCH CONTRIBUTIONS
Tabulation
(World Almanac: National Wealth Figures)

| Year | National <br> Wealth | Total <br> Contributions | Increase Over 1900 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Wealth | Contributions |
| 1900 | $\$ 88,517,307,000$ | $\$ 15,026,146$ | $\ldots \ldots$. | $\ldots \ldots$ |
| 1904 | $107,104,194,000$ | $17,681,499$ | $\ldots \ldots$ | $\ldots \ldots$ |
| 1912 | $186,299,664,000$ | $25,705,329$ | $\ldots \ldots .0$ | $\ldots 20$ |
| 1922 | $320,803,862,000$ | $47,277,330$ | $262 \%$ | $214 \%$ |

Wealth is apparently not keeping pace with contributions if the percentages of increase in wealth and giving are contrasted.

The graph, however, shows that the arrears must be credited to the giving deficiency of the period from 1900-1919. This is a ratio chart visualizing rate of increase. From 1900-1912 the line of wealth rises at a more rapid rate than does the line of giving. The figures for giving are found on page 160 , and if the line of giving is projected in accordance with those figures (the dotted line) the disproportion of increase in giving as compared with increase in wealth is graphically visible.

This line of giving, however, was profoundly diverted in 1920. The need for this diversion is shown by the end of the dotted line. Against this need the New Era Movement Committee projected the Victory Fund Campaign of 1919. Wealth was rapidly increasing, doubling about every ten years. Giving was increasing at the rate of doubling in seventeen years.

The Victory Fund Campaign changed the rate tremendously. The current rate of increase in giving is apparently greater than the rate of increase in capacity to give, as indicated by national wealth estimates. The rate of wealth increase from 1912-1922 averages about 7 per cent per annum. The rate of increase in giving in the Presbyterian Church to all purposes, from 19191926, averages about 12 per cent.

Caution must be used, of course, not to picture these increases as regular. They have varied from $\frac{4}{10}$ of 1 per cent to over 30 per cent. There is no "normal" increase predicable save for a long term of years, and marginal budget allowances or expectations must depend on promotional follow through far more than on any hypothetical giving increase.

For the whole period, then, 1900-1926, the giving of the Presbyterian Church seems to have lagged behind the increase in the wealth of the nation. The New Era Movement reversed the situation and the Presbyterian Church, at present, is advancing in giving to all purposes, at a slightly better rate than the rate of increase of national wealth.

PART III

## APPLICATION TO INDIVIDUAL CHURCḦ

## PART III

The apparent value of the visualizations which have been presented in Part II for the study of denominational questions has impressed a growing circle of executives and parish leaders with their possible use in connection with the study of the problems of smaller groupings in the Church down to the individual congregation. So frequently have requests come for analyses of synods, presbyteries, and churches, that a technic has slowly developed which has been found most suggestive.

At the request of many who have been in touch with what the compiler has been doing to visualize and interpret denominational tabulations, this third part has been added to the volume as an aid to those who may wish to use visualizations in the analysis of their own situations.

No attempt at elaboration is made. In fact, visualizations are most effective when they present single, simple, and outstanding things, either situations or trends. In actual practice the compiler has confined his visualizations to developing three key charts: the first, the fluctuation of church and Sundayschool membership; the second, the evangelistic index; and the third, the per capitas of giving to all purposes and to benevolences. These three charts, covering usually a period of twenty-five years if not more, present a background of pastorates and environments very suggestive of what may be expected, and suggest primary elements in a project program which may counteract or capitalize, as the case may be, the trends of the past.

Graph paper of various kinds may be purchased at or ordered through any well-run stationery store. The loose-leaf form is probably the handiest to use and file. Many pastors have found interested collaborators on graphs and visualizations in engineers of various types in their congregations. Pads of quadrille paper are very valuable for casual use. Scales, lines, and bars can be quickly marked on them.

In connection with the key charts suggested herewith, blank graphs are provided on which those desiring to do so may record in a permanent way the records of their own churches, or their pastorates, as to major activities.

## Membership Records

Reference to the chart of the whole Church (page 46) shows how suggestive membership records become and how they raise questions or visualize history.

At the 1926 meeting of the Synod of New Jersey the following chart of church and Sunday-school membership was presented. The two lines showed an obvious divergence in a synod which has two great areas of population devoted to suburban family life. The interest aroused by the divergence of these two lines resulted instantly in the injunction to a committee to study the Sunday-school situation in the synod for a whole year.


A few examples of individual church analyses are presented, with comments, to show the rather striking way in which these lines differ and reflect varying situations. Here is a graph of a large city church which has been unusually favored in its pastorates. Beginning with 124 members the line has risen to more than 2,000 . The jags show roll-cleaning, usually at the beginning of a new pastorate. The Sunday school, from 1896-1906, rises beautifully in harmony with the membership line. The pastor of that period became a noted educator later in his career. The same rise of the line is shown for the pastorate beginning in 1907. But about 1916 a saturation point was reached, due either to lack of executive direction or to changing neighborhood, which stopped

the growth of the Sunday school and introduced an element of instability from year to year. The same element seems to be entering the membership line and presents an immediate problem for this great city church to face.


Here is another set of lines. From 1893-1914, for two pastorates, the church and the Sunday-school lines are beautifully wedded. This is a suburban church which apparently reached
its maturity when it registered 750 members. A pastorate different from the first two interrupted the upward sweep of the lines. The Sunday school has never recovered, and in spite of an admirable program of religious education has found something lacking either in its direetion or in its environment so that there is growing disarticulation. This presents a problem which ought to be keenly studied. A certain amount of variation is probably inevitable. It may, in fact, be characteristic of certain situations, and such situations would obviously require special treatment.

A small country church in New Jersey registers its lines as follows:


Here there is admirable correspondence. The depression registers the absence of the pastor in war service and a subsequent change of pastorate. Since then the Sunday-school line has been higher than the church membership line and the immediate future of this smaller church, other things being tranquil, is assured.

The next graph waits for the record of some other church or pastorate. No scale is indicated. It can be figured out in detail when the limits of the tabulation to be visualized are available.


The relationship of Church members to new members is perhaps the most striking thing to visualize in all the range of records of the Church. In the first place it suggests that the universal habit of expecting the preacher to do the soul-winning of the parish is wrong. Is there any reason at all why a church, when it is vacant, should abruptly cease its primary function? In the second place it raises the question as to what normally should be the result of corporate membership work for winning new members and presses this idea home.

Here is a church in a suburb with its evangelistic activity plotted and averaged for two pastorates. This church has about


475 members. The average yield in new members for the period has been 2.1 per cent. The denominational average for the same period is 5.7 per cent, and this is below the hundred-year average of 6.2. The question is at once raised: Is this an old folks' church with no adolescent life? There are such situations. If not, is there a program of evangelization of any sort? Apparently there is none. Two revival periods have made temporary impressions on the line, the highest made by a Billy Sunday campaign. Another effect was produced by the Interchurch Campaign of 1920 which also lifted the level a trifle higher than it had been for many years. Here a remedy should be sought. If
the neighborhood is changing for the worse there may be some explanation until the church has adapted itself. If it is due to lack of training and program the remedy should be sought there.

Here is another visualization of a Pennsylvania church. Here again a Billy Sunday campaign registers emphatically, with a subsequent decrease, but on a decidedly higher level than that of the preceding pastorate. The average of the second pastorate stands above the denominational average, and its lowest point-con-

ditioned by a rapid growth in membership by letter-is still about where the census requirements indicate it should be to take care of its adolescents. On the other hand, the third pas-torate-in this important matter of evangelism-begins at a very low and unpromising point.

Another Pennsylvania church line presents a story of dogged and persistent effort. The pastorate inherited by the present incumbent averaged 2.8 per cent, indicating no vital evangelistic tradition or atmosphere. Another Billy Sunday campaign made the second year of the pastorate stand out abnormally. The previous poor record doubtless underwrote the response in this group to the combined appeal of a new pastor and a tabernacle campaign. But this great response did not improve the level. A glance at the line shows a labored, heartbreaking progress until in 1924, 1925, and 1926, an index above the general denominational average was reached and held.


Another line, from a very large middle-western city church, shows the same sort of progress, made, however, by extraordinary executive direction and stimulation of lay activity. Here the incumbent inherited a church with 800 members and an index of 2.7 per cent. After three years of effort he reversed the tradition, registered through his group system an index of 9.8, and

has held the productivity of his congregation above 8 per cent in spite of the growth of his church beyond the 2,000 mark. So large a percentage of new members on confession raises the presumption at once that there is remarkable power of digestion into membership activities and a high quality of executive direction.


On the preceding page is a blank graph with the scales indicated and the denominational average for twenty-five years represented by the dotted line. To find the evangelistic index for any year divide the number received on confession by the total membership. The result will represent the new section of total membership and gives a very valid index of evangelistic activity.

Another good graph to have tacked up in the study and on the wall of the room where the session meets is the visual record of accessions on confession-the actual number. The high mark is a silent challenge to the best effort possible. Over a course of years such a line records the effectiveness or deficiencies of methods and possibly of spirit. When depressions occur the reasons for them should be diligently sought and valued. Where peaks arise the elements in their upheaval should be carefully visualized. For young preachers especially the record of preceding years should be plotted and a sort of measure set up by which to record advance. This sort of challenge already has proved potent in keeping men up to situations and in opening their minds and hearts to new methods, to industry, and to wrestling mightily with the Spirit of the Lord. A blank graph is provided on the next page for recording accessions either annually or by communion seasons. The scales will have to be calculated in accordance with the numbers which appear in individual tabulations.
APPLICATION ACCESSIONS

ACCESSIONS ON CONFESSION OF


Graphs visualizing contributions are very helpful in presenting the financial situation clearly and impressively. Amounts may be charted showing the course of over-all budgets; or the per capita contributions to total budgets, to local upkeep, or to benevolences, may be visualized. The per capita contribution line enables comparisons to be easily made with other churches, and with the average for the presbytery, synod, or denomination.

The per capita line is used almost exclusively in Part II to analyze the course of financial history in the denomination. The examples of financial lines which follow are all of per capita lines. Where the per capitas are very low one presumption immediately arises-that there is a large proportion of nongivers. This nongiving section of any church group needs far more Christian attention than it has been receiving.

- In all church per capita lines there should be a decided lift for the year 1920, the year reporting the Victory Fund Campaign. This campaign greatly widened the circle of givers in the average Presbyterian church and started many on a new financial career. Any special peaks in individual church lines should be identified and labeled. Building, enlargement, redecoration, equipment, and other large items of expense register from time to time. It may be expected that there will be in normal church experience a capital account item about every fifteen years. Each generation-figuring about fifteen years to a generationshould expect to pay its own way to adapt itself to its own needs. A study of some church lines will reveal at once that there has been no investment of capital for a long time. The question should thereupon be raised at once, "Why not?" And this question should be frankly faced and answered.

Dr. Douglass, in his book "One Thousand City Churches," provides figures which suggest that Presbyterian churches have lagged behind Methodist churches in the matter of adaptation to rapidly changing urban conditions. This suggestion is borne out by the lines of denominational survey in Part II, and may be found to be present in the analysis of many of our Presbyterian churches. The enormous annual increase of congregational expenses of the past few years indicates a waking up to this situation after many years by at least a part of our Presbyterian body. It is a belated but very necessary adjustment to an accelerating change in city and countryside conditions.

Very interesting studies have already been made in synodical and presbyterial situations, and these studies have furnished the
basis for clear-sighted plans and programs. Here is one analysis of perhaps the most homogeneous and responsive presbytery in regard to finances in the denomination. The lines of Morris and Orange Presbytery reveal a very ordinary per capita of total giving from 1901-1919. The per capita of total giving never reached $\$ 30$, except in 1901 , when one church was presented with a memorial edifice and recorded $\$ 150,000$ in its congregational-

expense column. From 1910 the presbytery grew, but only in membership. It accumulated a large section of non-givers. In 1919, however, the Victory Fund Campaign swept in a very large part of these undigested members and has continued to enroll them to such good purpose that the presbytery as a whole has been able to embark on a building and equipment campaign. The per capita has gone well above the forty-dollar mark and was outranked in 1926 only by New York, Chicago, and a few other presbyteries where special campaigns were put on.

The per capita of contributions to benevolences went to about twice the denominational average and put Morris and Orange second in the list of presbyteries.

Another graph of a central-western presbytery is provided which reveals not only a low level of giving to congregational upkeep, with the obvious inference of a large section of nongivers, but also a lack of response to the forces that have moved across the Church as a whole and a lack of adaptation to local needs and opportunities.

The situations revealed by individual church analyses are often very striking. Some more or less typical analyses are provided:


Westminster Church is a suburban church in the East under very efficient leadership. From the period of vision in 1920 there

is a consistent increase in per capita, culminating in a building enterprise in 1925. The benevolence line shows a lack of excitement or adventuring until 1920. The building operation did not affect the line for more than two years. The first year after building (1926) the per capita for benevolences reached its record (\$9.72). The dotted line records another building effort.

Northminster Church is in a mid-western state, and exhibits a more adventurous history. The total per capita line is on a much lower scale, however, hardly high enough to suggest an adequate carrying of the sort of program called for by the town

in which it serves. Beginning with 1920, this church has had a vision of wider needs and proportionately gives a very high per capita to benevolences. The upward course of the total per capita line, beyond thirty dollars, indicates an effort to gird the loins for the community opportunities which confront this church.

Eastminster Church, a northwestern enterprise, is an ordinary, slow-moving, unadventurous organization, with an occasional flash in the pan (in the past) of a little more than pallid interest in doing something. The vision of 1920, however, touched this church and in 1923 it lifted its per capita to sixty-seven dollars for a building operation and has shown signs of pegging in at about the thirty-dollar level, instead of at the immemorial fifteen-dollar inadequate budget point. The building project seems to be ac-

companied by an uplift in benevolences as well. The dotted line shows the per capitas actually received by the Boards and the disparity between this amount and the whole benevolence per capita of the Church. A growing proportion of the benevolences is being devoted to outside causes.

A blank graph is provided on the next page for the charting of per capitas for any parish or pastorate. The dotted lines represent the lines of the denomination (see pages 141 and 159) drawn to this scale and provided for comparison. The upper line shows per capitas of total contributions to all purposes, and the lower line, contributions to benevolences.

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1983 |  | 1910 |  | - | 1915 |  |  | 192 | 20 |  |  | 11925 |  | 330 |
|  | 189 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## APPENDIX

In this Appendix the figures for the foreign presbyteries are provided as a check list in connection with the statistical digest. They are the figures which have been removed from the regular tabulations in order to obtain the tables for visualization.

In addition, the figures of the Cumberland Church, found on page 785 of the Minutes of 1906, which cover the period from 1901-1906, inclusive, are recorded.

The Southern synods which disappeared from the records in 1863 and which became the Presbyterian Church, United States, have accumulated most interesting and suggestive statistical records in their denominational development. In order that these records may be available in the study of the currents of denominational history which began before 1860, the compiler has ventured to append them to this record of the Presbyterian Church, United States of America. In this matter he has had the very courteous assistance of the Stated Clerk of the Southern Church. The statistics have been so well kept that their compilation in the form here provided has been not only a comparatively simple but a delightful task. There are doubtless many things to be learned from a comparison of the two sets of denominational statistics, which are now available in a form easily accessible.

Foreign Presbyteries
MEMBERSHIP

| Year | Members | Received |  | Sunday School | Baptized |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Exam. | Letter |  | Adults | Infants |
| 1870 | 1,658 | 191 | 14 | 1,068 | 145 | 159 |
| 1871 | 1,853 | 312 | 43 | 943 | 40 | 99 |
| 1872 | 2,017 | 275 | 22 | 965 | 181 | 125 |
| 1873 | 2,904 | 248 | 45 | 932 | 195 | 134 |
| 1874 | 3,285 | 340 | 56 | 2,262 | 277 | 252 |
| 1875 | 3,489 | 431 | 54 | 2,558 | 392 | 278 |
| 1876 | 3,853 | 525 | 59 | 1,996 | 449 | 284 |
| 1877 | 4,292 | 566 | 56 | 3,425 | 409 | 254 |
| 1878 | 5,319 | 918 | 35 | 2,965 | 452 | 317 |
| 1879 | 6,413 | 865 | 72 | 2,623 | 503 | 358 |
| 1880 | 5,493 | 482 | 129 | 3,149 | 401 | 234 |
| 1881 | 5,926 | 564 | 86 | 4,042 | 480 | 244 |
| 1882 | 6,837 | 846 | 122 | 4,334 | 660 | 443 |
| 1883 | 7,464 | 1,091 | 84 | 5,529 | 804 | 383 |
| 1884 | 8,461 | 1,261 | 184 | 6,954 | 1,143 | 458 |
| 1885 | 16,526 | 1,362 | 91 | 8,096 | 1,274 | 669 |
| 1886 | 13,622 | 1,492 | 118 | 10,392 | 1,250 | 805 |
| 1887 | 15,272 | 1,551 | 176 | 11,426 | 1,352 | 906 |
| 1888 | 15,863 | 1,368 | 153 | 11,711 | 1,185 | 993 |
| 1889 | 14,833 | 1,331 | 152 | 15,401 | 948 | 579 |
| 1891 | 15,373 16619 | 1,254 | 128 | 15,899 16471 | 986 905 | 718 |
| 1892 | 17,921 | 2,447 | 199 | 16,655 | 1,711 | 789 |
| 1893 | 18,001 | 2,383 | 319 | 19,578 | 1,789 | 706 |
| 1894 | 18,924 | 2,017 | 278 | 16,436 | 1,404 | 761 |
| 1895 | 20,180 | 2,457 | 313 | 16,079 | 1,843 | 957 |
| 1896 | 20,201 | 2,223 | 352 | 18,619 | 1,540 | 913 |
| 1897 | 21,612 | 2,368 | 389 | 18,869 | 1,570 | 1,062 |
| 1898 | 20,935 | 1,696 | 496 | 11,575 | 1,679 | 1,031 |
| 1899 | 22,573 | 2,249 | 337 | 12,892 | 1,723 | 886 |
| 1900 | 24,256 | 2,452 | 295 | 14,417 | 2,491 | 1,238 |
| 1901 | 25,573 | 2,061 | 199 | 15,537 | 2,028 | 1,380 |
| 1902 | 21,142 | 1,414 | 217 | 15,097 | 1,246 | 883 |
| 1903 | 23,930 | 2,762 | 436 | 18,323 | 2,660 | 1,142 |
| 1904 | 26,826 | 4,155 | 530 | 20,966 | 3,928 | 1,054 |
| 1905 | 25,163 | 4,148 | 758 | 17,330 | 3,913 | 955 |
| 1906 | 31,395 | 5,892 | 776 | 19,031 | 5,569 | 1,136 |
| 1907 | 36,938 | 5,866 | 756 | 19,976 | 4,888 | 1,373 |
| 1908 | 24,485 | 2,234 | 192 | 14,934 | 1,926 | 718 |
| 1909 | 22,221 | 2,598 | 302 | 16,572 | 1,948 | 909 |
| 1910 | 23,591 | 2,746 | 300 | 19,294 | 2,453 | 1,095 |
| 1911 | 23,603 | 2,508 | 265 | 16,239 | 2,346 | 869 |
| 1912 | 27,182 | 3,353 | 238 | 27,190 | 2,887 | 1,648 |
| 1913 | 27,778 | 3,217 | 691 | 26,002 | 2,870 | 1,637 |
| 1914 | 30,417 | 4,661 | 732 | 31,087 | 4,274 | 1,734 |
| 1915 | 20,621 | 3,676 | 425 | 30,236 | 3,353 | 1,423 |
| 1916 | 18,933 | 1,430 | 1,188 | 27,337 | 1,191 | 800 |
| 1917 | 24,935 | 3,601 | , 291 | 70,096 | 2,663 | 941 |
| 1918 | 28,120 | 4,743 | 3,433 | 84,139 | 4,237 | 1,359 |
| 1919 | 31,667 | 5,954 | 1,932 | 95,312 | 5,612 | 1,661 |
| 1920 | 34,114 | 5,212 | 1,119 | 85,067 | 5,072 | 1,444 |
| 1921 | 36,502 | 4,241 | 710 | 94,735 | 3,955 | 1,596 |
| 1922 | 39,072 | 4,172 | 1,133 | 78,806 | 3,778 | 1,515 |
| 1923 | 43,980 | 4,181 | 1,195 | 73,845 | 3,282 | 1,809 |
| 1924 | 44,030 | 2,906 | 863 | 117,150 | 2,696 | 1,547 |
| 1925 | 44,943 41,056 | 3,082 3,483 | 2,675 1,504 | 117,860 92,759 | 2,869 680 | 1,814 1,442 |

192


| Year | Restored | Dismissed | Susp. Roll | Died | Dism. and Dropped |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1898 | ..... | ..... | ..... | 57 | 74 |
| 1899 | ..... |  |  | 242 | 399 |
| 1900 | ..... |  |  | 286 | 632 |
| 1901 |  |  |  | 433 | 409 |
| 1902 |  |  |  | 383 | 758 |
| 1903 |  | 725 | 64 | 505 | .... |
| 1904 |  | 507 | 1,039 | 391 | . . . |
| 1905 |  | 572 | 146 | 368 |  |
| 1906 |  | 753 | 556 | 334 | . $\cdot$ |
| 1907 | 74 | 843 | 497 | 345 | ... |
| 1908 | 65 | 283 | 281 | 276 | ..... |
| 1909 | 54 | 336 | 309 | 229 |  |
| 1910 | 159 | 261 | 581 | 220 | ..... |
| 1911 | 143 | 361 | 707 | 222 | ..... |
| 1912 | 108 | 392 | 730 | 271 | , .... |
| 1913 | 205 | 811 | 686 | 414 | . . . . |
| 1914 | 212 | 844 | 1,208 | 284 | ..... |
| 1915 | 38 | 644 | 671 | 224 | ..... |
| 1916 | 93 | 1,623 | 961 | 284 | ..... |
| 1917 | 693 | 613 | 1,206 | 619 | ..... |
| 1918 | 451 | 3,892 | 1,091 | 363 | . . . . |
| 1919 | 569 | 2,038 | 1,575 | 691 | ..... |
| 1920 | 580 | 1,646 | 1,907 | 762 | ..... |
| 1921 | 1,098 | 898 | 2,278 | 708 | $\ldots$ |
| 1922 | 1,313 | 1,743 | 3,651 | 840 |  |
| 1923 | 1,087 | 2,109 | 3,633 | 1,148 |  |
| 1924 | 992 | 1,172 | 2,264 | 965 |  |
| 1925 | 1,771 | 1,257 | 2,943 | 1,201 |  |
| 1926 | 877 | 3,534 | 3,221 | 4,581 |  |

CONTRIBUTIONS

| Year | H.M. | F.M. | Educ. | Publ. | Ch. <br> Erec. | Rel. | Fd. mn. | Sust. | Coll. <br> Aid | Benev. Tot. | G. A. | Cong. | Misc. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | \$47 | \$800 | \$29 | \$39 | \$5 | \$31 | \$4 | . | $\cdots$ | \$955 | \$10 | \$829 | \$164 |
| 1871 | 36 | 118 | 3 | 3 | 3 | 4 | 9 |  |  | 176 | 9 | 618 | 94 |
| 1872 | 139 | 480 | 22 |  | 33 |  |  |  |  | 674 | 15 | 1,488 | 398 |
| 1873 | 29 | 881 | 10 | 63 | 131 | 9 | 32 |  |  | 1,155 | 8 |  | 1,063 |
| 1874 | 199 | 1,276 | 12 | 18 | 10 | 15 | 27 | \$128 |  | 1,685 | 20 | 2,524 | 304 |
| 1875 | 1,765 | 2,338 | 12 | 9 | 11 | 27 | 15 | 6 |  | 4,183 | 8 | 3,991 | 597 |
| 1876 | 45 | 937 | 5 | 4 | 7 | 15 | 7 | 3 |  | 1,023 | 6 | 2,400 | 636 |
| 1877 | 20 | 1,522 | 12 | 6 | 4 | 17 | 11 | 40 |  | 1,632 | 6 | 2,319 | 262 |
| 1878 | 20 | 1,429 | 9 | 8 | 8 | 18 | 15 | 53 |  | 1,560 | 18 | 1,161 | 2,376 |
| 1879 | 80 | 864 | 9 | 8 | 7 | 33 | 12 | 37 |  | 1,050 | 6 | 4,532 | 1,550 |
| 1880 | 23 | 988 | 8 | 8 | 8 | 19 | 13 | 46 |  | 1,113 | 5 | 3,484 | 1,276 |
| 1881 | 87 | 568 | 84 | 54 | 61 | 79 | 49 | 94 |  | 1,076 | 16 | 1,851 | 1,518 |
| 1882 | 258 | 556 | 459 | 21 | 24 | 28 | 21 | 20 |  | 1,387 |  | 3,529 | 1,283 |
| 1883 | 87 | 443 | 31 | 24 | 21 | 31 | 23 | 21 |  | 681 | 17 | 5,488 | 1,664 |
| 1884 | 62 | 1,689 | 89 | 28 | 24 | 55 | 29 | 22 | \$1 | 1,999 | 15 | 10,606 | 5,389 |
| 1885 | 28 | 1,662 | 123 | 62 | 15 | 26 | 11 | 8 | 13 | 1,908 | 10 | 5,880 | 2,829 |
| 1886 | 58 | 476 | 22 | 14 | 14 | 66 | 17 | 16 | 8 | 1,391 | 14 | 9,396 | 2,969 |
| 1887 | 37 | 1,253 | 16 | 15 | 16 | 25 | 18 | 15 | 9 | 1,404 | 48 | 12,733 | 3,130 |
| 1888 | 1,333 | 1,184 | 30 | 19 | 19 | 49 | 29 | 18 | 90 | 2,771 | 29 | 14,388 | 4,568 |
| 1889 | 42 | 1,028 | 83 | 153 | 30 | 23 | 15 | 11 | 11 | 1,396 | 20 | 3,780 | 5,456 |
| 1890 | 145 | 2,952 | 14 | 266 | 104 | 18 | 14 | 2,162 | 24 | 5,688 | 15 | 5,090 | 1,459 |
| 1891 | 486 | 1,785 | 80 | 81 | 43 | 24 | 17 | 95 | 15 | 2,626 | 15 | 10,913 | 958 |
| 1892 | 418 | 3,857 | 12 | 8 | 42 | 22 | 13 | 9 | 7 | 4,388 | 8 | 11,449 | 473 |
| 1893 | 227 | 3,737 | 11 | 11 | 61 | 16 | 13 | 5 | 10 | 4,091 | 36 | 4,008 | 1,606 |
| 1894 | 585 | 709 | 15 | 15 | 13 | 26 | 17 | 8 | 9 | 1,397 | 13 | 8,728 | 3,114 |
| 1895 | 159 | 2,100 | 9 | 37 | 560 | 18 | 12 | 6 | 7 | 2,908 | 14 | 14,375 | 990 |
| 1896 | 205 | 1,996 | 6 | 55 | 100 | 13 | 9 | 5 | $39^{a}$ | 2,568 | 14 | 16,778 | 2,880 |
| 1897 | 133 | 1,707 | 16 | 14 | 215 | 19 | 16 | 11 | 22 | 2,153 | 32 | 15,185 | 4,273 |
| 1898 | 109 | 2,372 | 12 | 111 | 602 | 16 | 14 | 11 | 19 | 3,266 | 7 | 11,281 | 2,466 |
| 1899 | 660 | 774 | 276 | 29 | 122 | 12 | 13 | 13 | 11 | 1,910 | 1 | 12,365 | 871 |
| 1900 | 1,589 | 991 | 468 | 17 | 84 | 10 | 11 | 48 | 100 | 3,318 | 7 | 23,408 | 1,422 |
| 1901 | 762 | 1,412 | 271 | 22 | 436 | 11 | 16 | 138 | 11 | 3,079 | 5 | 28,424 | 4,575 |
| 1902 | 1,495 | 266 | 369 | 318 | 1,295 | 14 | 16 | 50 | 12 | 3,805 | 61 | 18,324 | 2,495 |
| 1903 | 1,568 | 520 | 310 | 406 | 3,420 | 11 | 10 | 75 | 10 | 6,330 | 87 | 18,548 | 8,903 |
| 1904 | 2,056 | 833 | 36 | 50 | 1,871 | 13 | 16 | 327 | 10 | 5,212 | 420 | 9,744 | 12,878 |
| 1905 | 1,007 | 882 | 100 | 13 | 3,025 | 11 | 16 | 140 | 117 | 5,598 | 88 | 14,851 | 12,395 |
| 1906 | 1,256 | 771 | 1,448 | 14 | 1,901 | 18 | 17 | 101 | 532 | 5,636 | 131 | 17,196 | 17,629 |
| 1907 | . 507 | 992 | 423 | 26 | 1,667 | 18 | 15 | . . | 27 | 4,419 | 203 | 27,276 | 1,105 |
| 1908 | 1,469 | 280 | 2,440 | 33 | 22 | 15 | 11 | $\cdots$ | 21 | 4,291 | 274 | 18,551 | 9,375 |
| 1909 | 1,206 | 588 | ${ }^{294}$ | 81 | 113 | 28 | 7 | . | 8 | 2,326 | 454 | 35,580 | 3,854 |
| 1910 | 1,786 | 314 | 6,236 | 476 | 291 | 21 | 4 | . | 104 | 9,235 | 379 | 23,409 | 2,318 |
| 1911 | 1,448 | 291 | 5,155 | 6 | 300 | 26 | 6 |  | 9 | 7,243 | 520 | 30,048 | 1,190 |
| 1912 | 4,621 | 205 | 15,018 | 81 | 16,438 | 49 | 8 |  | 8 | 36,432 | 825 | 50,712 | 5,317 |
| 1913 | 1,305 | 641 | 1,268 | 101 | 44 | 56 | 5 |  | 12 | 3,433 | 274 | 24,577 | 1,835 |
| 1914 | 2,153 | 1,179 | 2,719 | 86 | 737 | 58 | 7 |  | 7 | 6,949 | 405 | 21,895 | 475 |
| 1915 | 4,574 | 1,474 | 7,227 | 83 | 1,101 | 21 | 10 |  | 11 | 14,611 | 886 | 49,024 | 8,542 |
| 1916 | 1,144 | 258 | 4,609 | 75 | 787 | 57 | 13 |  | 8 | 6,975 | 369 | 12,546 | 220 |
| 1917 | 1,058 | 239 | 716 | 461 | 88 | 61 | 41 | . | 13 | 2,694 | 334 | 22,484 | 1,854 |
| 1918 | 104 | 746 | 2,368 | 70 | 92 | 17 | 2 | . | 8 | 3,409 | 1,104 | 59,433 | 4,749 |
| 1919 | 1,212 | 905 | 2,997 | 36 | 667 | 44 | 5 | $\cdots$ | 3 | 5,880 | 610 | 34,164 | 11,385 |
| 1920 | 894 | 741 | 5,129 | 1,333 | 5 | 456 | 1 | $\cdots$ | . | 8,731 | 1,227 | 79,345 | 11,667 |
| 1921 | 2,088 | 1,955 | 13 | 709 | 1,228 | 670 | 2 | $\cdots$ | . | 7,034 | 1,370 | 92,738 | 2,519 |
| 1922 | 858 | 920 | 253 | 280 | 434 | 136 | 25 | $\cdots$ |  | 3,135 | . 661 | 53,555 | 6,653 |
| 1923 | 1,139 | 2,137 | 3,388 | 61 | 6,768 | 1,389 | 25 |  | $\cdots$ | 15,153 | 1,818 | 115,071 | 10,115 |
| 1924 | 5,746 | 834 | 601 |  | , | 1,250 | . |  |  | 8,431 | 2,038 | 108,275 | 11,417 |
| 1925 | 1,300 | 4,892 | 748 | $\cdots$ | . | 1,600 | . |  |  | 8,541 | 3,157 | 117,860 | 11,919 |
| 1926 | 1,691 | 1,241 | 355 | $\cdots$ | $\cdots$ | 392 | . | . | $\cdots$ | 3,679 | 1,300 | 214,686 | 46,684 |

a Anniversary Fund $\$ 140$.

## THE CUMBERLAND CHURCH

| Year | Resident Members | Nonresident Members | $\begin{aligned} & \text { Additions } \\ & \text { Ex. } \end{aligned}$ | Cert. | Baptisms |  | S. S. Members |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Ad. | Inf. |  |
| 1901 | 147,740 | 34,709 | 9,022 | 5,033 | 5,956 | 1,470 | 104,996 |
| 1902 | 145,473 | 39,020 | 11,588 | 5,968 | 7,837 | 1,672 | 111,772 |
| 1903 | 145,828 | 39,285 | 10,981 | 5,865 | 6,361 | 1,416 | 109,394 |
| 1904 | 146,493 | 39,611 | 11,066 | 6,311 | 7,218 | 1,550 | 114,739 |
| 1905 | 145,244 | 40,542 | 10,025 | 5,583 | 6,345 | 1,492 | 97,832 |
| 1906 | 145,411 | 39,801 | 9,737 | 5,137 | 6,279 | 1,464 | 106,386 |


| Year | Churches | Elders | Deacons | Ministers | Candi- <br> dates | Licen- <br> tiates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | 2,963 | 10,495 | 4,136 | 1,686 | 231 | 237 |
| 1902 | 2,944 | 10,481 | 4,140 | 1,595 | 219 | 187 |
| 1903 | 2,960 | 10,182 | 4,005 | 1,616 | 175 | 169 |
| 1904 | 2,986 | 10,215 | 4,076 | 1,649 | 178 | 143 |
| 1905 | 2,922 | 10,118 | 4,020 | 1,572 | 168 | 132 |
| 1906 | 2,869 | 9,614 | 3,917 | 1,514 | 177 | 121 |


| Year | Licen- <br> sures | Ordina- <br> tions | Installa- <br> tions | Min. <br> Rec. | Min. <br> Dism. | Min. <br> Deceased |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | 49 | 38 | 217 | 17 | 8 | 43 |
| 1902 | 22 | 67 | 217 | 4 | 6 | 26 |
| 1903 | 18 | 45 | 154 | 13 | 12 | 35 |
| 1904 | 14 | $\cdots$ | 159 | 13 | $\boxed{6}$ | .37 |
| 1905 | 16 | 30 | 157 | 13 | 26 | 37 |
| 1906 | 16 | 25 | 135 | 11 | 28 | 39 |


| Year | Home <br> Miss. | H. M. <br> Py., <br> Synd | For. <br> Miss. | Miss. <br> Wom. <br> Bd. | Educ. | S. S. <br> Work | Ch. <br> Erect. | Rel. <br> Fd. |
| :---: | :---: | ---: | :---: | ---: | :---: | :---: | :---: | :---: |
| 1901 | $\$ 8,557$ | $\$ 20,278$ | $\$ 14,445$ | $\$ 19,434$ | $\$ 11,788$ | $\$ 3,024$ | $\$ 2,849$ | $\$ 10,939$ |
| 1902 | 10,183 | 44,606 | 20,620 | 20,171 | 10,068 | $\mathbf{3 , 7 8 3}$ | $\mathbf{3 , 3 6 1}$ | $\mathbf{7 , 4 9 5}$ |
| 1903 | 28,886 | 58,751 | 17,200 | 21,376 | 11,654 | 3,611 | 5,016 | $\mathbf{7 , 9 7 0}$ |
| 1904 | 29,323 | 50,431 | 19,810 | 23,807 | 11,204 | 4,531 | 5,272 | 14,514 |
| 1905 | 27,841 | 35,513 | 25,396 | 27,290 | 11,298 | 4,017 | 4,387 | 12,592 |
| 1906 | 38,978 | 36,573 | 23,780 | 48,340 | 11,346 | 2,968 | 4,036 | 12,815 |


| Year | Congregational | Miscellaneous | Totals |
| :---: | :---: | :---: | ---: |
| 1901 | $\$ 634,618$ | $\$ 89,630$ | $\$ 815,562$ |
| 1902 | 689,322 | 9,115 | 818,724 |
| 1903 | 759,053 | $\mathbf{8 8 , 1 8 0}$ | $1,001,697$ |
| 1904 | 797,608 | 98,845 | $1,055,345$ |
| 1905 | 773,653 | 115,502 | $1,037,489$ |
| 1906 | 698,554 | 135,452 | $1,012,842$ |

THE PRESBYTERIAN CHURCH, U. S.

| Year | Members | Rec. on Conf | $\begin{gathered} \text { Rec. } \\ \text { by } \\ \text { Cert. } \end{gathered}$ | Ev. <br> Index |  |  | Rate | Bapt. <br> In- <br> fants | Rate | S. S. Members | Ratio to Members |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1863 | 72,661a | 1,519 | 473 | 3.1 |  | 9 | 9.6 | 1,634 | 33.4 | 9,519 ${ }^{\text {a }}$ | 19.4 |
| 1864 |  |  | .... | . 3. |  |  | $\ldots$ | . . . | . . . |  | ... |
| 1865 | 65,588 | 6,375 | 2,194 | 9.5 | 1,5 |  | 23.0 | 3,075 | 46.1 | 21,094 | 31.6 |
| 1867 | 80,532 | 6,977 | 2,432 | 7.4 | 1,6 |  | 20.8 | 3,449 | 42.8 | 39,473 | 49.0 |
| 1868 | 76,949 | 2,857 | 1,411 | 3.6 |  | 5 | 9.9 | 1,695 | 22.0 | 33,714 | 43.8 |
| 1869 | 79,961 | 4,470 | 2,710 | 5.5 | 1,1 |  | 14.5 | 3,378 | 42.2 | 42,284 | 52.8 |
| 1870 | 82,014 | 5,048 | 2,851 | 6.1 |  |  | 18.6 | 3,555 | 43.3 | 47,317 | 57.6 |
| 1871 | 87,529 | 5,302 | 3,173 | 6.0 | 1,6 |  | 18.5 | 3,971 | 45.3 | 50,355 | 57.5 |
| 1872 | 91,208 | 5,561 | 3,201 | 6.0 | 1,6 |  | 18.4 | 3,799 | 41.6 | 55,943 | 61.3 |
| 1873 | 93,903 | 5,369 | 2,876 | 5.7 | 1,5 |  | 16.3 | 3,756 | 39.9 | 54,710 | 58.2 |
| 1874 | 105,956 | 7,129 | 3,429 | 6.7 | 2,0 |  | 19.0 | 4,249 | 40.1 | 60,293 | 56.9 |
| 1875 | 107,334 | 7,846 | 3,616 | 7.3 | 2,4 |  | 23.1 | 4,698 | 43.7 | 67,056 | 62.4 |
| 1876 | 112,183 | 7,693 | 3,454 | 6.8 | 2,4 |  | 21.5 | 4,656 | 41.5 | 67,384 | 60.0 |
| 1877 | 112,550 | 6,302 | 3,066 | 5.5 | 1,9 |  | 17.2 | 4,565 | 40.5 | 66,624 | 59.1 |
| 1878 | 114,578 | 6,375 | 3,471 | 5.5 | 2,1 |  | 18.6 | 4,561 | 39.8 | 68,121 | 59.4 |
| 1879 | 116,755 | 6,351 | 3,209 | 5.4 | 2,0 |  | 17.1 | 4,829 | 41.3 | 70,224 | 60.1 |
| 1880 | 120,028 | 5,920 | 3,614 | 4.9 |  |  | 15.7 | 4,705 | 39.1 | 74,902 | 62.4 |
| 1881 | 121,915 | 4,839 | 3,234 | 3.9 | 1,5 |  | 12.9 | 4,143 | 33.9 | 74,420 | 61.0 |
| 1882 | 123,806 | 6,062 | 4,016 | 4.8 | 1,8 |  | 15.0 | 4,769 | 38.5 | 75,883 | 61.2 |
| 1883 | 127,017 | 6,638 | 4,183 | 5.2 | 1,7 |  | 13.5 | 4,485 | 35.3 | 86,431 | 68.0 |
| 1884 | 131,258 | 7,359 | 4,369 | 5.6 | 2,3 |  | 17.7 | 4,637 | 35.3 | 90,463 | 68.9 |
| 1885 | 135,201 | 9,951 | 4,934 | 7.3 | 2,9 |  | 22.1 | 4,767 | 35.2 | 97,155 | 71.8 |
| 1886 | 143,743 | 11,644 | 5,576 | 8.1 | 3,78 |  | 26.2 | 5,121 | 35.6 | 99.665 | 69.3 |
| 1887 | 150,398 | 12,145 | 5,461 | 8.0 | 4,2 |  | 28.0 | 5,090 | 33.8 | 110,827 | 73.6 |
| 1888 | 156,249 | 10,173 | 5,670 | 6.5 | 3,4 |  | 22.2 | 5,155 | 32.9 | 113,901 | 72.6 |
| 1889 | 161,742 | 9,501 | 5,939 | 5.8 | 3,3 |  | 20.9 | 4,971 | 30.7 | 122,241 | 75.5 |
| 1890 | 168,791 | 11,400 | 7,163 | 6.7 | 3,7 |  | 22.3 | 5,311 | 31.4 | 124,887 | 73.9 |
| 1891 | 174,065 | 11,024 | 7,671 | 6.3 | 3,8 |  | 22.1 | 5,300 | 30.4 | 131,391 | 75.4 |
| 1892 | 182,516 | 11,224 | 7,899 | 6.1 | 3,8 |  | 21.0 | 5,025 | 27.5 | 135,123 | 74.0 |
| 1893 | 188,546 | 12,187 | 7,636 | 6.4 | 4,2 |  | 25.0 | 5,264 | 27.9 | 136,401 | 72.3 |
| 1894 | 199,167 | 14,098 | 7,798 | 7.0 | 5,2 |  | 26.3 | 4,888 | 24.5 | 152,604 | 76.6 |
| 1895 | 203,999 | 13,598 | 7,564 | 6.6 | 5,0 |  | 24.6 | 5,502 | 26.9 | 154,273 | 75.6 |
| 1896 | 210,539 | 11,874 | 7,692 | 5.6 | 4,8 |  | 23.0 | 5,304 | 25.1 | 157,958 | 75.0 |
| 1897 | 211,694 | 10,592 | 7,922 | 5.0 | 4,2 |  | 20.0 | 5,050 | 23.8 | 162,895 | 76.9 |
| 1898 | 217,075 | 10,842 | 8,111 | 4.9 | 3,9 |  | 18.4 | 4,901 | 22.5 | 167,157 | 77.0 |
| 1899 1900 | 221,194 225,890 | $\mathbf{8 , 6 1 3}$ $\mathbf{9 , 7 0 5}$ | $\mathbf{7 , 3 5 7}$ $\mathbf{8 , 4 5 0}$ | 3.8 4.2 | $\mathbf{2 , 8}$ $\mathbf{3 , 0}$ |  | 12.8 13.5 | 4,588 4,853 | 20.7 21.4 | 163,447 | 73.8 71.8 |
| Year | Members | $\begin{gathered} \text { Rec. } \\ \text { on } \\ \text { Conf. } \end{gathered}$ | $\begin{gathered} \text { Rec. } \\ \text { by } \\ \text { Cert. } \end{gathered}$ | Ev. Index | Bapt. Adult | Rate | Bapt. Infants | Rate | S. 8. Members | $\begin{gathered} \text { Teach- } \\ \text { ers } \end{gathered}$ | $\begin{aligned} & \text { Ratio } \\ & \text { to } \\ & \text { Mem. } \end{aligned}$ |
| 1901 | 227,991 | 8,319 | 8,753 | 3.6 | 3,168 | 13.8 | 4,596 | 20.1 | 149,567 | 20,091 | 74.4 |
| 1902 | 230,655 ${ }^{\text {a }}$ | 10,405 | 9,289 | 4.5 | 3,624 | 15.7 | 4,868 | 21.1 | 149,482 | 20,784 | 73.8 |
| 1903 | 235,142 | 10,489 | 10,373 | 4.4 | 3,600 | 15.3 | 5,136 | 21.8 | 155,768 | 20,896 | 75.1 |
| 1904 | 239,888 | 11,072 | 10,099 | 4.6 | 3,746 | 15.6 | 4,646 | 19.3 | 157,620 | 21,166 | 74.5 |
| 1905 | 246,769 | 11,110 | 10,614 | 4.5 | 4,197 | 17.0 | 4,877 | 19.7 | 172,212 | 21,188 | 78.3 |
| 1906 | 252,882 | 13,476 | 11,827 | 5.3 | 4,952 | 19.5 | 54.043 | 19.9 | 169,540 | 21,942 | 75.7 |
| 1907 | 262,390 | 14,367 | 12,729 | 5.4 | 5,181 | 19.7 | 5,089 | 19.3 | 185,772 | 22,288 | 79.2 |
| 1908 | 269,733 ${ }^{\text {a }}$ | 14,153 | 12,186 | 5.2 | 5,639 | 20.9 | 5,159 | 19.1 | 189,068 | 23,063 | 78.6 |
| 1909 | 279,803 | 15,998 | 13,343 | 5.7 | 6,495 | 23.2 | 5,880 | 21.0 | 198,788 | 24,080 | 79.6 |
| 1910 | 281,920 | 13,392 | 12,318 | 4.7 | 5,621 | 19.9 | 5,444 | 19.3 | 202,129 | 24,516 | 80.3 |
| 1911 | 287,174a | 13,437 | 13,744 | 4.6 | 5,721 | 19.9 | 5,016 | 17.4 | 199,464 | 25,033 | 78.1 |
| 1912 | 292,845 | 14,103 | 12,977 | 4.8 | 6,021 | 20.5 | 4,970 | 16.9 | 245 | ,495 | 83.8 |
| 1913 | 300,771 | 15,979 | 14,660 | 5.3 | 6,769 | 22.5 | 5,439 | 18.0 | 260 | ,838 | 86.7 |
| 1914 | 310,602 | 16,149 | 15,248 | 5.1 | 7,095 | 22.8 | 9,198 | 29.6 | 284 | ,693 | 91.6 |
| 1915 | 332,339 | 20,156 | 15,232 | 6.0 | 8,998 | 27.0 | 5,761 | 17.3 | 310 | ,278 | 93.3 |
| 1916 | 348,223 | 21,804 | 15,126 | 6.21 | 10,021 | 28.7 | 6,091 | 17.4 | 328 | ,252 | 94.2 |
| 1917 | 359,335 | 19,804 | 16,009 | 5.5 | 9,427 | 26.2 | 6,054 | 16.8 | 332 | ,420 | 92.5 |
| 1918 | 363,241 | 22,441 | 14,527 | 6.1 | 7,751 | 21.3 | 5,564 | 15.3 | 336 | ,480 | 92.6 |
| 1919 | 364,230 | 13,587 | 14,361 | 3.7 | 6,224 | 17.0 | 4,780 | 13.1 | 288 | 703 | 79.2 |
| 1920 | 376,517 | 20,643 | 19,773 | 5.4 | 9,613 | 23.4 | 6,194 | 16.4 | 357 | ,848 | 95.0 |
| 1921 | 397,058 | 24,369 | 21,889 | 6.11 | 11,892 | 29.9 | 7,210 | 18.1 | 370 | ,840 | 93.3 |
| 1922 | 411,854 | 24,002 | 20,251 | 5.81 | 11,993 | 29.1 | 7,468 | 18.1 | 396 | ,850 | 96.3 |
| 1923 | 428,292 | 23,731 | 20,229 | 5.51 | 11,968 | 27.9 | 11,873 | 27.7 | 404 | ,380 | 94.4 |
| 1924 | 438,818 | 22,535 | 22,421 | 5.1 | 11,292 | 25.7 | 6,643 | 15.1 | 421 | 176 | 95.9 |
| 1925 | 457,093 | 24,200 | 22,667 | 5.211 | 15,532 | 33.9 | 7,247 | 15.9 | 411 | ,653 | 90.0 |
| 1926 | 462,177 | 21,948 | 22,486 | 4.7 1 | 11,255 | 24.3 | 6,982 | 15.0 | 417 | ,569 | 90.3 |

a As corrected.

| Year | Ministers | Candidates | Rate per 1,000 Mem. | Licentiates | Licensures | Ordi-nations | Inst. | Diss. | Rec. | Dism. | Died |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | Other | Denom. |  |
| 1863 | -•• | $\ldots$ | $\cdots$ |  | $\cdots$ | . $\cdot$ | . $\cdot$ | $\cdots$ | $\cdots$ | . |  |
| 1864 | ... | ... | . . |  |  | . . |  | $\ldots$ | . | . | . |
| 1865 1866 | $\ddot{829}$ |  |  |  |  |  |  |  | . | . | . . |
| 1866 | $885{ }^{\text {a }}$ | 68 | 0.84 | a |  |  |  |  | . . | . | . |
| 1868 | 786 | 92 | 1.19 | 51 | 13 | 6 | $2 i$ | 16 | . |  |  |
| 1869 | 857 | 124 | 1.55 | 49 | 21 | 18 | 38 | 33 |  |  |  |
| 1870 | 840 | 161 | 1.96 | 53 | 16 | 14 | 52 | 40 |  | . |  |
| 1871 | 912 ${ }^{\text {a }}$ | 184 | 2.10 | $a$ | 21 | 20 | 52 | 45 | 4 |  |  |
| 1872 | $9^{912}{ }^{\text {a }}$ | 205 | 2.24 | $a$ | 35 | 30 | 63 | 37 | 3 | . | . . |
| 1873 | 938 ${ }^{\text {a }}$ | 209 | 2.22 | - | 42 | 31 | 61 | 41 | 7 | . . | . . |
| 1874 | 1,056a | 199 | 1.87 | $a$ | 63 | 45 | 65 | 35 | 5 | . . | . |
| 1875 | 1,084 ${ }^{\text {a }}$ | 187 | 1.74 | $\stackrel{a}{80}$ | 48 | 41 | 70 | 46 | 7 | . . | $\because$ |
| 1876 | 1,099 1,032 | 189 | 1.68 | 80 | 41 | 47 | 72 | 54 | 2 |  | 26 |
| 1878 | 1,044 | 145 | 1.26 | 73 | 41 | 55 | 71 | 49 | 7 |  | 24 |
| 1879 | 1,049 | 165 | 1.41 | 73 | 33 | 34 | 67 | 47 | 3 |  | 40 |
| 1880 | 1,060 | 145 | 1.28 | 79 | 53 | 38 | 82 | 40 | 3 |  | 19 |
| 1881 | 1.061 | 144 | 1.18 | 72 | 29 | 28 | 69 | 40 | 3 | 2 | 26 |
| 1882 | 1.081 | 160 | 1.29 | 40 | 21 | 50 | 86 | 62 | 3 | 8 | 23 |
| 1883 | 1,070 | 199 | 1.56 | 45 | 30 | 20 | 92 | 78 | 1 | 2 | 25 |
| 1884 | 1,079 | 234 | 1.78 | 54 | 36 | 29 | 99 | 74 | 7 | 4 | 23 |
| 1885 | 1.072 | 247 | 1.82 | 66 | 39 | 33 | 81 | 96 | 6 | 4 | 31 |
| 1886 | 1,085 | 269 | 1.87 | 67 | 53 | 37 | 134 | 79 | 3 | 5 | 33 |
| 1887 | 1.116 | 267 | 1.77 | 57 | 43 | 44 | 78 | 122 | 4 | 10 | 24 |
| 1888 | 1,129 | 285 | 1.82 | 55 | 52 | 54 | 107 | 85 | 6 | 4 | 27 |
| 1889 | 1,145 | 317 | 1.95 | 55 | 60 | 61 | 133 | 101 | 9 | 10 | 22 |
| 1890 | 1,179 | 363 | 2.15 | 64 | 64 | 60 | 139 | 90 | 10 | 4 | 23 |
| 1891 | 1,186 | 371 | 2.13 | 66 | 66 | 60 | 108 | 107 | 4 | 6 | 25 |
| 1892 | 1,239 | 409 | 2.24 | 64 | 67 | 57 | 147 | 140 | 10 | 1 | 34 |
| 1893 | 1,271 | 427 | 2.26 | 74 | 49 | 55 | 159 | 115 | 10 | 3 | 25 |
| 1894 | 1,319 | 445 | 2.23 | 79 | 70 | 71 | 170 | 115 | 14 | 3 | 21 |
| 1895 | 1,337 | 425 | 2.08 | 79 | 69 | 67 | 138 | 75 | 7 | 8 | 30 |
| 1896 | 1,349 | 402 | 1.90 | 85 | 79 | 61 | 150 | 83 | 7 | 7 | 36 |
| 1897 | 1,393 | 378 | 1.78 | 90 | 74 | 69 | 165 | 127 | 8 | 5 | 30 |
| 1898 | 1,448 | 362 357 | 1.66 | 73 | 54 | 70 | 150 | 133 | 12 | 6 | 25 |
| 1899 1900 | 1,471 | 357 317 | 1.61 | 60 70 | 48 63 | 57 48 | 171 180 | 92 158 | 8 | 8 | 31 |
| 1901 | 1,485 | 286 | 1.25 | 64 | 57 | 62 | 207 | 157 | 8 | 11 | 37 |
| 1902 | 1.501 | 291 | 1.26 | 62 | 54 | 57 | 190 | 183 | 13 | 8 | 31 |
| 1903 | 1.517 | 314 | 1.33 | 52 | 38 | 47 | 226 | 193 | 13 | 8 | 25 |
| 1904 | 1,538 | 315 | 1.31 | 53 | 53 | 51 | 211 | 177 | 7 | 8 | 37 |
| 1905 | 1.557 | 322 | 1.30 | 46 | 48 | 56 | 197 | 151 | 12 | 4 | 31 |
| 1906 | 1,577 | 326 | 1.28 | 40 | 43 | 54 | 205 | 204 | 22 | 12 | 39 |
| 1907 | 1,606 | 335 | 1.27 | 53 | 61 | 54 | 253 | 186 | 14 | 4 | 24 |
| 1908 | 1,625 | 375 431 | 1.38 | 49 37 | 46 | 42 60 | 238 267 | 232 189 | 17 | 9 5 | 27 24 |
| 1910 | 1,694 | 422 | 1.56 | 62 | 41 | 32 | 162 | 146 | 18 | 6 | 33 |
| 1911 | 1,712 | 436 | 1.51 | 42 | 44 | 46 | 232 | 205 | 23 | 10 | 31 |
| 1912 | 1,734 | 465 | 1.58 | 41 | 61 | 50 | 231 | 186 | 31 | 11 | 34 |
| 1913 | 1,781 | 478 | 1.58 | 31 | 55 | 57 | 249 | 203 | 35 | 12 | 33 |
| 1914 | 1,819 | 470 | 1.51 | 36 | 86 | 79 | 259 | 197 | 27 | 20 | 33 |
| 1915 | 1,850 | 475 | 1.42 | 30 | 58 | 60 | 212 | 174 | 30 | 13 | 39 |
| 1916 | 1,861 | 489 | 1.40 | 36 | 78 | 67 | 218 | 193 | 19 | 15 | 28 |
| 1917 | 1,922 | 489 | 1.36 | 42 | 71 | 71 | 269 | 199 | 21 | 19 | 28 |
| 1918 | 1,960 | 432 371 | 1.18 1.01 | 37 46 | 84 | 77 | 217 | 214 | 14 | 14 | 30 |
| 1919 | 1,956 $\mathbf{2 , 0 1 3}$ | 371 337 | 1.01 0.89 | 46 | 74 55 | 62 51 | 259 303 | 228 | 29 | 23 | 50 |
| 1920 | 2,013 | 337 | 0.89 | 42 | 55 | 51 | 303 | 259 | 26 | 9 | 37 |
| 1921 | 2,026 | 366 | 0.92 | 39 | 51 | 40 | 300 | 266 | 36 | 15 | 37 |
| 1922 | 2,056 | 470 | 1.14 | 42 | 51 | 53 | 299 | 240 | 29 | 5 | 32 |
| 1923 | 2,092 | 578 | 1.34 | 39 | 61 | 61 | 293 | 260 | 34 | 10 | 40 |
| 1924 | 2,149 | 553 | 1.26 | 50 | 34 | 38 | 268 | 209 | 34 | 10 | 39 |
| 1925 | 2,195 | 583 | 1.27 | 47 | 75 | 86 | 295 | 227 | 31 | 10 | 38 |
| 1926 | 2,235 | 586 | 1.26 | 33 | 56 | 83 | 302 | 252 | 16 | 17 | 38 |

- Ministers and Licentiates reported together.

| Year | Churches | Org. | Rec. | Dism. | Dissolved | Elders | Deacons | Bapt. Noncom. | Colored |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Other Denom. |  |  |  |  |  |  |
| 1863 | $\ldots$ | . . | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | 7,297 |
| 1864 |  | . . . | . . . | . . | . . | . . | . . | ... | . |
| 1865 | 1290 |  |  | . |  | ... | . |  |  |
| 1866 1867 | 1,290 |  |  |  |  |  |  |  |  |
| 1868 | 1,298 | 10 | . . . | ... | 6 | $\ldots$ | $\ldots$ |  | $\ldots$ |
| 1869 | 1,460 | 28 | ... | $\ldots$ | 6 | $\ldots$ |  |  | $\ldots$ |
| 1870 | 1,469 | 33 | $\ldots$ | $\ldots$ | 14 | $\ldots$ | $\ldots$ | $\ldots$ | . . |
| 1871 | 1,518 | 46 | 4 | $\ldots$ | 9 | . . | -•• |  | ... |
| 1872 | 1,545 | 49 | 4 |  | 27 |  |  |  | . . |
| 1873 | 1,585 | 55 | 4 |  | 20 |  | ... |  |  |
| 1874 1875 | 1,764 | 49 56 | 3 9 | . | 10 |  |  |  |  |
| 1875 1876 | 1,797 | 56 45 | 9 5 |  | 15 | 5,085 | 2,867 | 21,075 $\mathbf{2 2 , 2 3 0}$ |  |
| 1877 | 1,830 | 43 | 5 | 3 | 12 | 5,122 | 3,338 | 22,582 | $\ldots$ |
| 1878 | 1,878 | 47 | 2 | 3 | 24 | 5,428 | 3,452 | 24,968 | . |
| 1879 | 1,892 | 38 | 0 | ... | 10 | 5,901 | 3,770 | 25,470 | ... |
| 1880 | 1,928 | 47 | . . . | . . | 18 | 5,721 | 3,811 | 29,397 | ... |
| 1881 | 1,957 | 38 |  | 1 | 16 | 5,933 | 3,908 | 31,254 |  |
| 1882 | 2,010 | 56 | 3 | 1 | 12 | 6,083 | 3,917 | 28,257 |  |
| 1883 | 2,040 | 46 | - |  | 16 | 6,290 | 4,220 | 33,474 |  |
| 1884 | 1,993 | 67 | 2 | 6 | 19 | 6,454 | 4,352 | 32,870 | . . |
| 1885 | 2,159 | 76 | 2 | 6 | 20 | 6,554 | 4,505 | 31,036 |  |
| 1886 | 2,198 | 61 | 1 | 7 | 17 | 6,827 | 4,814 | 34,805 |  |
| 1887 1888 | 2,236 $\mathbf{2 , 2 8 0}$ | 39 47 | 1 | 7 | 20 | 6,981 | 5,070 | 34,163 |  |
| 1888 | 2,280 | 47 | ${ }_{6}$ | $\ldots$ | 9 5 | $\mathbf{7 , 1 1 0}$ $\mathbf{7 , 2 5 4}$ | 5,228 $\mathbf{5 , 2 1 5}$ | 33,444 | $\cdots$ |
| 1890 | 2,400 | 75 | . . . | . $\cdot$ | 21 | 7,530 | 5,611 | 37,152 | $\ldots$ |
| 1891 | 2,453 | 81 | 2 | $\ldots$ | 19 | 7,679 | 5,868 | 35,363 | $\cdots$ |
| 1892 | 2,572 | 92 | i | . | 21 | 7,859 | 6,128 | 35,905 | . . . |
| 1893 | 2,652 | 82 | 1 | 3 | 10 | 8,089 | 6,385 | 37,275 | ... |
| 1894 | 2,713 | 73 | 3 | 3 | 5 | 8,221 | 6,646 | 37,780 | ... |
| 1895 | 2,776 2,788 | 59 55 | 3 1 | 3 | 20 | 8,484 8,656 | 6,895 7,072 | 35,346 | $\cdots$ |
| 1896 | 2,816 | 60 | 1 | $\ldots$ | 19 | 8,719 | 7,279 | 37,386 | $\cdots$ |
| 1898 | 2,873 | 82 | 1 | 1 | 21 | 8,957 | 7,533 | 39,326 | . $\cdot$ |
| 1899 | 2,919 | 56 | 1 | 11 | 14 | 8,979 | 7,571 | 41,627 | . . |
| 1900 | 2,959 | 69 | 3 |  | 24 | 8,845 | 7,733 | 40,629 | . . |
| 1901 | 2,991 | 52 | 2 | 3 | 18 | 9.234 | 7,876 | 41,030 | $\ldots$ |
| 1902 | 3,017 | 60 | 3 | 2 | 28 | 9,230 ${ }^{\text {a }}$ | 7.887 | 42,312 | . . . |
| 1903 | 3,044 | 68 | 1 | 1 | 38 | 9,325 | 8,100 | 42,006 | $\ldots$ |
| 1905 | 3,082 3,129 | 59 | 1 | 4 | 30 | 9,584 | 8,544 | 31,786 |  |
| 1906 | 3,136 | 51 | 5 | 4 | 44 | 9,466 | 8,848 | 39,505 | $\ldots$ |
| 1907 | 3,192 | 75 | 6 | 5 | 16 | 9,995 | 9,008 | 39,151 | . . |
| 1908 | 3,217 | 69 | 6 | 11 | 33 | 10,140 | 9,393 | 38,197 | . . |
| 1909 | 3,265 | 72 | 3 | 1 | 25 | 10,473 | 9.747 | 36,212 | . . . |
| 1910 | 3,324 | 67 | 5 | 5 | 18 | 10,666 | 9,906 | . . | $\cdots$ |
| 1911 | 3,375 | 88 | 11 | 7 | 27 | 10,903 | 10,456 | . $\cdot$ |  |
| 1912 | 3,392 | 57 | 5 | 12 | 38 | 10,977 | 10,637 |  | . . |
| 1913 | 3,409 | 49 | 4 | 9 | 27 | 11,390 | 11,032 | $\ldots$ | . . |
| 1914 | 3,430 | 74 | 3 | 4 | 39 | 11,661 | 11,266 |  | . . |
| 1915 | 3,438 | 48 | $\stackrel{\square}{ }$ | 2 | 33 | 11,803 | 11,845 |  | ... |
| 1916 | 3,437 | 58 | 2 | 2 | 42 | 11,822 | 12,211 |  | . . |
| 1917 | 3,475 | 71 | 2 | 2 | 32 | 12,289 | 12,593 | $\ldots$ | . . |
| 1918 | 3,442 | 48 | 2 | 2 | 33 | 12,382 | 12,289 | $\ldots$ | . . |
| 1919 1920 | 3,447 $\mathbf{3 , 3 5 9}$ | 29 36 | 2 | 6 2 | 47 38 | 12,611 12,919 | 12,877 13,475 | $\ldots$ | ... |
| 1921 | 3,475 | 47 | 8 | 2 | 45 | 13,39: | 14,220 |  |  |
| 1922 | 3,492 | 54 | 1 | 2 | 29 | 13,849 | 14,632 | . . | . . |
| 1923 | 3,519 | 71 | 3 | 2 | 24 | 14,224 | 15,226 | . . | . . |
| 1924 1925 | 3,555 3,591 | 44 | 4 | ... | 31 36 | 14,656 15,089 | 15,719 16,184 | . . | . . |
| 1925 1926 | 3,691 $\mathbf{3 , 6 0 1}$ | 50 | 1 | 1 | 35 | 15,323 | 16,521 | $\ldots$ |  |

a As corrected.

| Year | Domestic Missions | Sustentation | Foreign <br> Missions | Educa- tion | Publication | Invalid Fund | Ev. <br> Fund | Church Erection |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1863 | \$24,030 | .... | \$10,522 | \$9,470 | \$6,941 | $\ldots$ | $\ldots$ |  |
| 1864 |  |  |  |  | . ${ }^{\text {c. }}$ | $\ldots$ | .... | .... |
| 1865 | 14,226 | $\dot{8} 8,519$ | 4,089 | 9,358 | 8,633 | .... | .... |  |
| 1867 |  | 24,832 | 9,612 | 10,823 | 11,402 | .... | .... | .... |
| 1868 |  | 23,087 | 5,494 | 8,277 | 12,260 |  |  |  |
| 1869 |  | 38,814 | 18,657 | 33,191 | 7,900 |  |  |  |
| 1870 |  | 49,002 | 23,269 | 34,209 | 10,279 |  | .... |  |
| 1871 | $\ldots$ | 51,101 | 22,386 | 39,404 | 9,626 | \$6,200 |  |  |
| 1872 |  | 51,899 | 41,004 | 47,532 | 10,479 | 8,518 | .... |  |
| 1873 |  | 63,734 | 31,070 | 48,603 | 11,341 | 9,714 | . $\cdot$. |  |
| 1874 |  | 55,986 | 28,958 | 51,360 | 15,803 | 9,918 |  |  |
| 1875 |  | 34,664 | 33,682 | 38,750 | 13,180 | 9,135 | \$20,675 |  |
| 1876 |  | 39,591 | 45,054 | 32,522 | 8,666 | 9,641 | 15,500 |  |
| 1877 |  | 39,195 | 39,483 | 30,088 | 10,595 | 9,470 | 12,736 |  |
| 1878 |  | 27,327 | 34,939 | 34,028 | 14,226 | 9,042 | 12,689 |  |
| 1879 |  | 26,864 | 36,061 | 29,611 | 7,730 | 8,876 | 14,359 |  |
| 1880 | Tusca- | 32,128 | 39,577 | 26,012 | 8,796 | 10,384 | 15,233 | $\ldots$ |
| 1881 | loosa Inst. | 31,768 | 47,893 | 51,883 | 8,720 | 9,887 | 16,474 |  |
| 1882 |  | 36,937 | 46,638 | 41,014 | 8,820 | 10,407 | 25,809 |  |
| 1883 | \$2,724 | 49,155 | 52,385 | 32,147 | 9,458 | 10,798 | 32,750 |  |
| 1884 | 3,573 | 43,770 | 55,553 | 37,344 | 8,426 | 10,402 | 41,307 |  |
| 1885 | 3,070 | 47,457 | 60,482 | 38,485 | 8,372 | 11,323 | 37,490 |  |
| 1886 | 3,505 | 45,676 | 67,635 | 38,704 | 8,347 | 11,677 | 42,084 |  |
| 1887 | 4,152 | 42,944 | 67,204 | 39,250 | 9,084 | 11,921 | 42,434 |  |
| 1888 | 6,028 | 47,291 | 72,389 | 35,226 | 9,092 | 12,687 | 48,388 |  |
| 1889 | 5,789 | 55,120 | 82,785 | 54,868 | 8,343 | 12,117 | 44,166 |  |
| 1890 | 6,590 | 65,036 | 89,659 | 38,991 | 9,016 | 13,904 | 54,445 | \$5,900 |
| 1891 | .... | 57,574 | 105,368 | 44,778 | 9,211 | 15,398 | 75,772 | 30,057 |
| 1892 |  | 47,011 | 118,442 | 47,937 | 9,264 | 15,485 | 90,189 | 40,829 |
| 1893 |  | 45,762 | 120,954 | 53,527 | 9,898 | 14,131 | 84,136 | 28,711 |
| 1894 |  | 53,406 | 120,141 | 65,027 | 8,316 | 12,906 | 84,249 | 14,380 |
| 1895 |  | 32,760 | 111,577 | 51,848 | 7,469 | 13,256 | 98,362 | . . . |
|  | Assembiy Home | Local Home |  |  |  |  |  |  |
|  | Missions | Missions |  |  |  |  |  |  |
| 1896 | \$26,648 | \$104,461 | 110,737 | 48,764 | 7,748 | 13,096 | $\ldots$ |  |
| 1897 | 24,022 | 99,249 | 122,024 | 51,212 | 7,322 | 12,572 |  |  |
| 1898 | 28,562 | 112,349a | 121,662 | 53,894 | 7,969 | 13,377 |  |  |
| 1899 | 30,005 | 116,533 | 111,191 | 52,722 | 12,587 | 13,732 |  |  |
| 1900 | 26,658 | 123,016 | 141,507 | 90,612 | 7,848 | 15,030 |  |  |

a As corrected in 1899.

| Year | Assembly Home Miss. | Local Home Miss. | Foreign <br> Missions | Education | Publication | Invalid <br> Fund | Coll. <br> Evang. | Bible Cause |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | \$26,317 | \$124,872 | \$134,745 | \$87,553 | \$8,273 | \$14,941 | \$11,327 | \$4,789 |
| 1902 | 31,145 | 130,469 | 131,756 | 132,521 | 9,087 | 19,401 | 12,743 | 4,767 |
| 1903 | 28,499 | 139,590 | 153,272 | 112,113 | 9,772 | 17,938 | 11,170 | 4,845 |
| 1904 | 32,928 | 170,163 | 189,052 | 116,137 | 10,289 | 22,847 | 13,609 | 6,770 |
| 1905 | 34,607 | 158,560 | 211,570 | 97,510 | 12,859a | 32,858 | 11,959 | 6,306 |
| 1906 | 39,326 | 168,200 | 191,350 | 168,860 | 13,547 | 39,005 | 14,247 | 7,442 |
| 1907 | 45,938 | 179,955 | 223,538 | 145,932 | 14,736 ${ }^{\text {a }}$ |  | $15,153{ }^{\text {a }}$ | 7,666 |
| 1908 | 71,134 | 205,184 | 323,879 | 250,903 | 18,032 |  | 20,321 | 8,027 |
| 1909 | 116,379 | 205,909 | 449,357 | 160,422 | 17,131 |  | 5,534 | 9,814 |
| 1910 | 106,042 | 232,321 | 420,602 |  | 20,113 | . . . | 16,675 | 9,413 |
| 1911 | 111,099 | 336,863 | 452,513 |  | 20,580 | .... | 17,653 | 7,578 |
| 1912 | 116,747 | 268,069 | 501,412 | ... | . . . | . . . | .... | 8,483 |
| 1913 | 150,061 | 310,056 | 631,069 | . . . | . . . . | $\ldots$ | . . . | 9,204 |
| 1914 | 165,465 | 312,301 | 561,179 | .... | . . . . | . $\cdot$. | . . . | 9,701 |
| 1915 | 165,718 | 363,129 | 544,162 |  | $\ldots$ | ... | ... | 9,465 |
| 1916 | 176,381 | 443,618 | 527,665 |  |  |  |  | 9,015 |
| 1917 | 193,363 | 449,274 | 570,856 | $\cdots$ | . . . | . . . | . . . | 12,444 |
| 1918 | 233,991 | 399,419 | 670,287 | $\cdots$ | $\ldots$ | . . . | . . . | 18,824 |
| 1919 | 303,587 | 490,515 | 791,441 |  |  |  |  | 19,695 |
| 1920 | 407,652 | 710,875 | 1,108,758 | . $\cdot$. | . . . | . . . | . . . | 22,935 |
| 1921 | 536,836 | 900,150 | 1,153,629 |  |  |  |  | 26,099 |
| 1922 | 543,438 | 857,783 | 1,281,323 |  |  |  |  | 24,007 |
| 1923 | 523,401 | 994,282 | 1,214,383 |  |  |  |  | 25,030 |
| 1924 | 688,400 | 1,111,281 | 1,360,116 |  |  |  |  | 25,467 |
| 1925 | 576,829 | 1,036,721 | 1,248,066 |  |  |  |  | 24,201 |
| 1926 | 542,144 | 1,082,141 | 1,411,058 |  |  | .... | .... | 28,349 |

a As corrected.

| Year | Min. Relief | Min. Educ. | Schools and Coll. | Orphans' Homes | Ch. Educ. Min. Rel. | S. S. Ext. and Publ. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1907 | \$131,831 | ..... |  |  |  |  |
| 1908 | 67,179 |  |  |  | ...... |  |
| 1909 1910 | $\mathbf{8 2 , 8 0 0}$ $\mathbf{5 5 , 4 3 1}$ | \$27,010 | si40,144 | \$87,550 | . . . . |  |
|  | 55,431 | \$27,010 | \$140,144 | \$87,550 |  |  |
| 1911 | 50,734 | 28,715 | 216,189 | 94,424 |  |  |
| 1912 | , | . | ..... | 86,125 | \$229,743 | \$25,499 |
| 1913 | . . . . | . . . . | . . . . | 97,029 121,198 | 238,416 | 29,418 |
| 1914 | -.... | . | . . . . . | 121,198 | 239,246 | 42,643 $\mathbf{3 2 , 8 2 7}$ |
| 1916 | . | ..... |  | 141,304 | 264,880 | 37,556 |
| 1917 | ..... | ..... | Educ. Inst. | 131,343 | 517,585 | 41,781 |
| 1918 | . . . . | . . . ${ }^{\text {a }}$ | \$279,928 | 153,015 | 285,466 | 47,424 |
| 1919 | . . . . | ..... | 205,480 | 205,480 | 214,803 | 74,239 |
| 1920 | . . . . | . . . . | 721,586 | 385,441 | 247,621 | 94,892 |
| 1921 |  |  | 879,744 | 373,109 | 968,955 | 100,028 |
| 1922 |  |  | 739,776 | 363,469 | 380,165 | 96,704 |
| 1923 |  |  | 1,079,030 | 350,100 | 395,890 | 95,531 |
| 1924 |  |  | 1,092,230 | 381,875 | 351,159 | 81,725 |
| 1925 |  |  | 1,198,765 | 397,263 | 347,889 | 91,039 |
| 1926 |  |  | 1,168,488 | 385,421 | 342,771 | 98,168 |


| Year | Congregational Purposes | Miscellaneous Purposes | Presby. Purposes | Pastors' <br> Salaries | Whole Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1863 | \$220,645 | \$53,528 | \$4,158 | ...... | \$329,294 |
| 1864 |  | ...... | . ..... | ..... |  |
| 1865 1866 | 334,165 | 23,610 | 6,976 |  | 409,576 |
| $1 \times 67$ | 452,463 | 41,899 | 5,212 |  | 576,243 |
| $1 \times 68$ | 333,685 | 28,828 | 7,420 |  | 419,051 |
| 1869 | 605,164 | 60,559 | 10,115 | . . . . | 774,400 |
| 1870 | 676,432 | 66,917 | 12,247 | . . . . . | 872,355 |
| 1871 | 474,043 | 73.852 | ...... | \$357,778 | 1;034,390 |
| 1872 | 415,955 | 76,362 |  | 432,050 | 1,083,799 |
| 1873 | 424,105 | 60,390 |  | 477,471 | 1,126,428 |
| 1874 | 396,641 | 68,631 |  | 484,164 | 1,111,461 |
| 1875 | 399,583 | 55.412 | 11,707 | 550,270 | 1,167,058 |
| 1876 | 382,314 | 50,068 | 11,886 | 543,429 | 1,138,671 |
| 1877 | 392,093 | 53,208 | 11,523 | 512,580 | 1,110,971 |
| 1878 | 303,814 | 50,258 | 12,146 | 532,502 | 1,036,971 |
| 1878 1880 | 336,692 | -47,699 | 12,948 | 505,957 $\mathbf{5 3 2 , 8 6 9}$ | 1,062,338 |
| 1881 | 325,013 | 83.688 | 12,930 | 526,420 | 1,114,676 |
| 1882 | 347,913 | 58,132 | 13,718 | 540,745 | 1,130,133 |
| 1883 | 440,370 | 62,982 | 13,034 | 563,613 | 1,289,416 |
| 1884 | 562,102 | 65,415 | 13,006 | 557,731 | 1,398,629 |
| 1885 | 510,098 | 54,202 | 13,258 | 563,526 | 1,347,763 |
| 1886 1887 | 420,097 453,977 | 81,104 114,015 | 13,649 13754 | 591,896 | 1,324,374 |
| 1887 | 459,977 | 114,015 97,826 | 13,754 13,581 | 616,583 625,312 | 1,415,318 |
| 1889 | 553,155 | 116,493 | 14,305 | 665,724 | 1,612,865 |
| 1890 | 612,502 | 126,962 | 14,622 | 689,636 | 1,727,263 |
| 1891 | 619,273 | 114,590 | 14,365 | 717,369 | 1,817,335 |
| 1892 | 627,876 | 117,490 | 16,201 | 776,592 | 1,921,630 |
| 1893 | 621,792 | 124,776 | 14,982 | 808,784 | 1,943,580 |
| 1894 | 610.102 | 102,367 | 14,891 | 788.181 | 1,888,799 |
| 1895 | 667,152 | 96,481 | 14,073 | 772,793 | 1,880,126 |
| 1896 | 607,393 | 108,938 | 15,935 | 798,106 | 1,856,515 |
| 1897 | 564,168 | 124,714 | 15,435 | 797.475 | 1,832,860 |
| 1898 1899 | 587,917 583.570 | 97,681 | 15,472 15,948 | 792,807 802,607 | 1,848,964 ${ }^{\text {a }}$ |
| 1900 | 667,268 | 122,875 | 16,052 | 805,94,5 | 2,032,936 |
| 1901 | 795,510 | 125,593 | 17,451 | 814,308 | 2,165,689 |
| 1902 | 807,383 | 111,252 | 18.932 | 820.193 | 2,227,649 |
| 1903 | 859,637 | 143,970 | 18,526 | 875,316 | 2,374,648 |
| 1904 | 839,417 | 133,240 | 21,938 | 937,730 | 2,494,110 |
| 1905 | 885.626 | 148,867 | 18,735 | 965,468 | 2,573,096 |
| 1906 | 997.293 | 183,102 | 21,942 | 1,001,055 | 2,845,398 |
| 1907 | 1,116.760 | 173,588 | 21,456 | 1,046.110 | 3,122,676 |
| 1908 | 1,183,520 | 217,124 | 22,140 | 1,119,632 | 3,507,075 |
| 1909 | 1,183,125 | 231,567 | ...... | 1,135,798 | 3,607,906 |
| 1910 | 2,417,486 ${ }^{\text {b }}$ | 323,134 | . . . . . |  | 3,855,913 |
| 1911 | 2,690,718 ${ }^{6}$ | 215,362 | . . . . . | ${ }^{6}$ | 4,042,428 |
| 1912 | 1,493,234 | 233,673 |  | 1,320,059 | 4,293,044 |
| 1913 | 1,616,259 | 305,107 |  | 1,385,453 | 4,772,072 |
| 1914 | 1,850,728 | 335,269 | . $\cdot$. $\cdot$. | 1,449,068 | 5,086,798 |
| 1915 | 1,689,649 | 187,613 | . . | 1,413,630 | 4,792,860 |
| 1916 | 1,722,993 | 130,824 | . | 1,522,616 | 4,976,852 |
| 1917 | $1,589,347$ $1,918,341$ | 641.194 422.458 | . . . . | $1,626,653$ 1505,003 | 5,773,840 $\mathbf{5 , 9 3 4 , 1 5 6}$ |
| 1918 1919 | 1,918,341 | 422.458 <br> $\mathbf{4 1 6 , 9 4 6}$ | ...... | $1,505,003$ $1,822,143$ | 5,934,156 |
| 1920 | 2,880,308 | 461,693 | . . . | 2,186,075 | 9,236,836 |
| 1921 | 3,673,657 | 955,682 |  | 2,557,002 | 12,124,891 |
| 1922 | 3,608,210 | 1,185,658 |  | 2,663,192 | 11,743,725 |
| 1923 | 3,806,452 | 913,346 |  | 2,812,768 | 12,210,215 |
| 1924 | 5.261,830 | 772,975 |  | 2,837,358 | 13,964,416 |
| 1925 | 6,261,279 | 621,059 |  | 3,132,061 | 14,935,170 |
| 1926 | 6,394,346 | 519,086 | ....... | 3,343,458 | 15,215,430 |

[^5]The ratio chart, used in some of the visualizations in this volume, is a device first developed by Professor Irving Fisher, of Yale University, for showing graphically and simply rates of increase or decrease.

Magnitudes are plotted on ratio charts exactly as on the ordinary arithmetic charts. The spacings are so arranged, however, by the use of a logarithmic instead of an arithmetic scale, that they are always the same for any fixed relation of the magnitudes. On arithmetic scales spacings increase as the figures grow larger and lines increase in slope with the larger magnitudes. On ratio scales (logarithmic), the same relative increases, as 10 per cent, 50 per cent, or any per cent, will have the same slope and be subject to the same spacings wherever on the chart they may chance to fall.

A steady increase of percentage will be visualized by a straight line instead of by a concave line as in the ordinary chart.

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[^0]:    * The report on page 929,1921 Minutes, is given as $1,692,558$. This was found to be an error and is corrected in the 1922 Minutes.

[^1]:    - Reported under the heading, "Presbyterial and Synodical."
    ${ }^{-}$Madison Square Church, New York, reported $\$ 1,058,300$ of this amount.
    In 1924 the thirteen columns of benevolence contributions were reduced to four, and new instructions were issued to the presbyteries. See pages 428, 429, 1924 Minutes.

[^2]:    a Previous to 1924 there were approximately twenty-seven items included in the budget; only the totals for these years are given. Page 917, 1926 Minutes.

[^3]:    a Cumberland Presbyterian Churches reported in totals．
    －Welsh Calvinistic Methodist Churches reported．

[^4]:    - Page 304, Minutes, 1915.

[^5]:    ${ }^{a}$ As corrected.
    " Pastors' shlaries included in "Congregational Purposes.".

