

# SURVEY OF PENSION PLAN COVERAGE 

## 1965

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## PREFACE

The substantial growth of pension plans in Canada over the past few decades has created an increasing demand for detailed information on their terms, conditions and financial operations. To meet these demands, in 1966, the Dominion Bureau of Statistics conducted a compremensive survey of pension plans the results of which are presented in this publication. This study updates andextends the data collected in 1960 and published in "Pension Plans, Non-Financial Statistics, 1960" Catalogue No. 74-505. Furthermore. this current survey was timed to capture the information prior to any changes that may be introduced in private retirement plans because of the Canada and Quebec Pension Plans.

Information regarding the financial operations of trusteed pension funds may be obtained from "Trusteed Pension Plans, Financial Statistics" Catalogue No. 74-201. published annually since 1957.

The generous co-operation and assistance of employers, pension administrators, insurance companies, trust companies, pension consultants and all others who participated in this survey is gratefully acknowiedged.

This report was prepared by the Pension Plans Section, Labour Division of the Dominion Bureau of Statistics.

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Dominion Statistician.

## SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:
.. figures not available.
... figures not appropriate or not applicable.

- nil or zero.
- amount too small to be expressed.

P preliminary figures.
r revised ligures.
x confidential to meet secrecy requirements of the Statistics Act.

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## INTRODUCTION

## Purpose of Survey

The Survey of Pension Plan Coverage, 1965 was designed to determine the number, membership and key characteristics of pension plans in force on December 31, 1965. This study was timed to establish benchmark data against which to measure the effects of the Canada and Quebec Pension Plans which became effective on January 1, 1966. In addition this survey updated an earlier DBS study "Pension Plans, Non-Financial Statistics, 1960".

## Summary

The accelerated growth rate of pension plans in Canada recorded over the past two decades continued during the first half of the $1960^{\prime} \mathrm{s}$. According to the current study the number of plans increased by nearly 50 per cent rising from 9,500 in

1960 to over 14,000 at the end of 1965. A comparatively large proportion of the new plans introduced over this perlod were the small "top-hat" plans restricted to senior executives or other key personnel. Consequently, plan membership rose by only 26 per cent from $1,800,000$ to nearly $2,300,000$ members in the five-year period. This study revealed that by the end of 1965 relatively few plans were discontinued because of the introduction of the Canada and Quebec Pension Plans. Perhaps one of the most significant elements in pension growth was the increase in total annual contributions. In 1965 alone, employer plus employee contributions passed well over the one billion dollar mark to nearly $\$ 1.170$ million. Annual contributions of this magnitude have made pension funds one of the largest single sources for capital investment in Canada.

## REVIEW OF SURVEY RESULTS

## Pension Plan Coverage

The number of private pension plans in Canada increased by nearly 50 per cent to an estimated total of $14,200^{2}$ plans in 1965 from some $9,570^{2}$ in 1960. This growth was largely in small plans having relatively few members. As may be seen in Table A below the greatest increase occurred in plans having fewer than 15 members so that by 1965 as much as

[^0]63.6 per cent of the plans were in this size group. Contributing significantly to this trend has been the recent sharp rise in so called "top-hat" plans designed primarily for senior executives, and other key personnel. ${ }^{2}$ This general trend was reflected in the lesser growth of plan membership which advanced by only about 26 per cent from $1,815,000$ employees in 1960 to $2,295,000$ in 1965.

[^1]TABLE: A. Number and Percentage of Pension Plans by Size Group, 1960 and 1965

| Size group of pension plans | 1960 |  | 1965 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% |
| Less than 15 | 5,037 | 56.5 | 8. 691 | 63.6 |
| 15-99 | 2,613 | 29.3 | 3.351 | 24.5 |
| $100-499$ | 892 | 10.0 | 1,127 | 8.2 |
| 500-1,999 | 249 | 2.8 | 345 | 2.6 |
| 2,000 and over | 129 | 1.4 | 146 | 1.1 |
| Totals | 8.920 | 100.0 | 13,660 | 100.0 |

Although in real terms the increase in both plans and membership was substantial, its full significance can best be evaluated when related to the total paid workers in the labour force. For comparative purposes, however, the armed forces must be included with the labour force since they appear in the pension plan membership data. Thus in December 1965 there were $5,887,000^{3}$ paid workers

[^2]plus 109,000 in the armed forces for a total of 5.996,000 persons. Slightly more than 57 per cent of these employees were employed by organizations with pension plans compared with 53 per cent in 1960. In 1965 pension plans covered 38 per cent of the total paid workers (including armed forces) in Canada increasing from 36 per cent in 1960. The proportion of paid workers who elected not to join or were permanently ineligible to join an existing plan showed little change remaining at over 9 per cent.

## TABLE B. Employee Participation in Pension Plans Related to the Paid Workers in the Labour Force, Plus Armed Services, 1960 and 1965

| Employee participation/labour force | 1960 |  | 1965 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage of labour force | Number | Percentage of labour force |
|  | 000 | $\%$ | '000 | \% |
| Paid workers in the labour force (including Armed Services) ${ }^{\text {a }}$ | 5,041 | - | 5,996 | - |
| Plan members | 1,815 | 36.0 | 2, 295 | 38.3 |
| Temporarily ineligible employees | 383 | 7.6 | 561 | 9.4 |
| Employees who elected not to join | 285 | 5.6 | 146 | 2.4 |
| Permanently ineligible employees | 190 | 3.8 | 438 | 7.3 |
| Total on payroll | 2,673 | 53.0 | 3,440 | 57.4 |

${ }^{1}$ Based on Labour Force Surveys of November 1960, and December 1965, the effective dates of the two pensions studies; strength of armed services was 117,000 in 1960 and 109,000 in December, 1965.

The growth rate in pension plans and coverage over the 1960-65 period was particularly significant because it occurred during a time when pension legislation at both the federal and provincial levels was under consideration. In 1960 the Ontario Committee on Portable Pensions was established to study pension plans in that province. Their public hearings and final report culminated with the introduction of the Pension Benefits Act 1963. In the meantime, the federal government announced its intention to introduce a wage-related pension plan. Again, following a series of public hearings the Canada and Quebec Pension Plans became law in 1965. The extent to which the impending federal and provincial legislation affected the introduction of new plans is impossible to measure. Undoubtedly the public hearings elicited considerable interest in pensions generally.

This survey, however, indicates that the pension legislation caused the discontinuance of relatively few private pension plans. Although in the period between 1960 and 1965 approximately 1,400 plans covering nearly 7,000 employees were terminated, less than one-third, 433 plans, attributed
cancellation directly to the introduction of the Canada or Quebec Pension Plans. It was estimated that these terminations affected some $4,300 \mathrm{em}-$ ployees. As may be seen in Table $C$ a similar number, 431 pension plans, terminated due to normal business attrition caused by such factors as the sale of the company, cessation of business of bankruptcy. A few plans (59) changed from a pension arrangement to a profit sharing or savings scheme; in others either the employees, the employer or both considered the existing plans too costly; and in a few cases all members had either resigned or retired so that the need for an active plan no longer prevailed.

It was known that during the last quarter of 1965 a number of employees cancelled their membership in existing pension plans and received the return of their accumulated contributions. Unfortunately, there was no way of measuring the number of people who were permitted to take this action. However, notwithstanding these withdrawals total membership in pension plans increased significantly both in real and relative terms.

## TABLEC. Pension Plans Terminated and Estimated Members Affected, by Reason for Termination, 1960 to 1965

| Reason for termination | Plans | Members |
| :---: | :---: | :---: |
| 1. Introduction of Canada of Quebec Pension Plans | 433 | 4,257 |
| 2. Plar too costly | 74 | 341 |
| 3. Pension paid up, no more members | 161 | 265 |
| 4. Company ceased operations, bankruptcy, company sold | 431 | 1. 293 |
| 5. Changed to profit sharing or savings plan | 59 | 106 |
| 6. Reason not given | 236 | 525 |
| Total terminations | 1,394 | 6,787 |

## Contributory and Non-contributory Plans

Unlike the private pension system in the U.S. where most plans are of the non-contributory type, in Canada contributory plans predominate. Of the 13,660 pension plans for which completed returns were received in the current survey nearly 85 per cent were contributory. These contributory plans covered approximately $1,823,000$ employees repre-
senting about 78 per cent of total membership in all plans.

Although contributory plans formed the majority of all pension plans, non-contributory plans, many of them small "top-hat" arrangements, increased dramatically between 1960-65. Thus, non-contributory plans increased from 620 to 2,102 while contributory plans increased only from 8,300 to 11,558 .

TABLE D. Contributory and Non-contributory Plans, Number and Percentage of Plans and Membership and Growth Kate of Plans and Membership Between 1960 and 1965

|  | 1960 |  |  |  | 1965 |  |  |  | Percentage growth 1960-65 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Plans |  | Members |  | Plans |  | Members |  | Plans | Members |
|  | No. | \% | No. | \% | No. | \% | No. | \% |  |  |
|  |  |  | '000 |  |  |  | '000 |  |  |  |
| Contributory | 8,300 | 93.0 | 1,482 | 79.5 | 11.558 | 84.6 | 1,823 | 77.7 | 39.3 | 23.0 |
| Non-contributory | 620 | 7.0 | 381 | 20.5 | 2. 102 | 15.4 | 523 | 22.3 | 239.0 | 37. 3 |
| Totals | 8,920 | 100.0 | 1.863 ${ }^{1}$ | 100.0 | 13,660 | 100.0 | 2,346 ${ }^{1}$ | 100.0 | 53.1 | 25.9 |

1 Duplication of membership was not eliminated.

## Type of Benefit

An analysis of plans by type of benefit shows that money purchase pension plans continued to lose ground. Although money purchase plans increased in absolute numbers from 5,392 in 1960 to 7.758 in 1965 their relative position with respect to all plans declined from 60.4 per cent to 56.8 per cent. On the other hand, membership in these plans decreased both in absolute and relative terms. The 242,127 employees representing 13 per cent of the total in 1960 declined to 152,738 or only 6.5 per cent of all employees covered by all pension plans in 1965.

During the five-year period between surveys there was no appreciable trend toward final earnings plans. As may be seen in the following table. although there was an increase in absolute numbers of both plans and members, there was little change in relative terms. Some increase, however, may be noted in career average plans and to a lesser extent in plans with benefits based on average best earnings. While there was some growth in the number of profit-sharing pension plans they remained unchanged in relative terms over the period.

## TABLEE. Number and Percentage of Plans and Members by Type of Benefit, All Plans, 1960 and 1965

| Type of benefit | 1960 |  |  |  | 1965 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Plans |  | Members |  | Plans |  | Members |  |
|  | No. | \% | No. | \% | No. | \% | No. | \% |
| Unit benefit: |  |  |  |  |  |  |  |  |
| Final earnings ................................ | 28 | 0.3 | 10.793 | 0.6 | 44 | 0.3 | 23.434 | 1.0 |
| Final average earnings ...................... Average best earnings | 270 | 3. 0 | 283, 720 | 15.2 | 288 | 2.1 | 261, 800 | 11.1 |
| Career average ................................... | 2, 370 | 1.3 26 | 632,295 468.247 | 34.0 | . 238 | 1.7 | 859, 771 | 36.7 |
| Level percentage of earnings ${ }^{\text {² .............. }}$ | 2. 370 | 26.6 | 468, 247 | 25.1 | 3.956 84 | 29.0 0.6 | 667,224 1,034 | 28.5 |
| Total unit benefit | 2,785 | 31.2 | 1.395, 055 | 74.9 | 4,610 | 33.7 | 1,813,263 | 77.3 |
| Money purchase ................................... | 5, 392 | 60.4 | 242. 127 | 13.0 | 7.758 | 56.8 | 152,738 | 6.5 |
| Profit sharing ...................................... | 211 | 2.4 | 23,616 | 1. 3 | 351 | 2.6 | 28.253 | 1.2 |
| Flat benefit ....................................... | 411 | 4. 6 | 177. 059 | 9.5 | 689 | 5.0 | 327. 932 | 14.0 |
| Composite ....................................................................................... | 121 | 1.4 | 24,824 | 1.3 | 227 | 1.7 | 23, 185 | 1.0 |
| Other ................................................. | . | . | . . | .. | 25 | 0.2 | 277 | .- |
| Totals | 8.920 | 100.0 | 1,862,681 | 100.0 | 13,660 | 100.0 | 2,345,648 | 100.0 |

[^3]As may be seen in the summary Table F over half of both the contributory and non-contributory pension plans in force at the end of 1965 were of the money purchase type. In terms of membership these were mostly small plans accounting for only 7 per cent of the total employees in contributory and less than 4 per cent in the non-contributory plans. Most of the employees in the contributory pension plans were either in the average best earnings or the career average plans and between them accounted for nearly 75 per cent of the total membership in contributory plans. Perhaps the most
significant factor was that average best earnings plans tended to be found in the larger contributory plans particularly the civil service superannuation programmes since 1.6 per cent of them covered over 42 per cent of total membership. In the non-contributory group the predominant type in terms of membership was the flat benefit plan accounting for nearly 44 per cent of the total. Of the balance most of the membership were split equally between Final average, Average best and Career average earnings plans.

TABLEF. Number and Percentage of Contributory and Non-contributory Plans. by Type of Benefit, 1965


## Employee Contributions

In nearly 85 per cent of the plans surveyed, covering about 78 per cent of the total membership, members were required to make contributions. Table 13 shows that the most common employee contribution rate was 5 per cent of earnings, applying to over 7,800 plans covering 34 per cent of the total membership of contributory plans. In terms of plans, contribution rates of 4 and 3 per cent were quite common, applying to some 500 and 400 plans respectively. However, these rates affected just over 10 per cent of the membership.

While only 379 plans were included in the 6 to 6.49 per cent contribution rate group, it applied to the second largest group of covered employees, namely 412,075. The reason for this concentration of employees is that a contribution rate of 6 per cent applies to a number of large plans such as the Ontario Teachers' Plan and the Ontario Civil Service Superannuation scheme.

Under the Canadian Government Public Service Superannuation scheme the contribution rate for males is 6.5 per cent and 5 per cent for females
and this plan was therefore classified in the grouping "Variable according to sex", accounting for the latge number of members appearing in this group

Many plans permit the employee to make additional voluntary contributions in order to increase the pension he would otherwlse receive under the plan. The incidence of this permissive clause is tabulated in Table 22 showing the number of plans and members by type of funding instrument as well as the variations between contributory and noncontributory arrangements. Although over 70 pet cent of the plans contained a provision permitting additional employee contributions, this arrangement applied to less than 40 per cent of the total membership of $2,345,648$.

## Contributions to Pension Funds

Pension plans are playing an ever increasing role in Canada's economy, on the one hand acting as a significant source for personal savings and on the other as a source for capital investment. The extent of this growth is most clearly seen in the increase of contributions collected annually for pensions in Canada. Since 1960, whentotal contributions amounted to $\$ 801,881,000$, they had increased (0) $\$ 1,169,550,000$ in 1965 , a growth of 46 per cent in five years. Contributions made by contributory plan members during the year ending December 31 . 1965 reached an all lime high of $\$ 516,151,000$, representing an increase of 54 per cent over the amount contributed in 1960; over the same period emplover contributions increased by 40 per cent. Included in the $\$ 653,399,000$ paid into pension plans by the employers was an amount of nearly $\$ 121$ million in past service payments.

An examination of pension plans by funding instrument (Table 18) shows that 71 per cent of the plans were underwritten by insurance companies, 22 per cent were administered by trustees and less than 3 per cent were underwritten by federal government annuities with nearly all of the balance combinations of the three. Less than $1 / 2$ of 1 per cent were classified as "other" consisting primarily of government plans, suchas the federal and provincial superannuation schemes, the armed forces, the RCMP. etc.. whercin contributions are paid into consolidated reverue funds. In terms of membership trusteed plans covered over 60 per cent, some $1,418,000$ people; the insured, with over 71 per cent of the plans, had 15 per cent of the members; and the "other" category with 0.3 per cent of the plans covered nearly 19 per cent of the members $-437,000$ covered employees.

## Vesting

There was relatively little change in the proportion of plans providing for vesting of the employers' contributions in members who terminate their services prior to retirement. Table G shows
that in both 1960 and 1965 slightly over 96 per cent of the plans had some form of vesting. In terms of emplovees covered, however, the propotion who had no vesting whatsoever dropped from 31 per cent to 22 pet cent involving over half a million plan members. Also showing some improvement over the same period were plans providing for full and immediate vesting, their coverage increased from 4.7 per cent to 7.1 per cent. Most of the remaining plan members, some $1,662,000$ in 1965 , were required to complete 10 or more years of particlpation of service to qualify for vesting.

Vesting is a significant feature of a pension plan since it protects the accrued pension benefits of a plan member who changes emplovers before reaching retirement age. Thus employees who qualify for vesting are assured that accrued benefits are available on retirement no matter where they may ultinately be employed. The effective application of vesting in ensuring that pensions are in fact available upon retirement is limited in plans which permit a member to withdraw his own contributions when the leaves for another job before retirement on the condition that he forfeits his vested rights to the employer's contributions.

The extent to which this limitation applies in pension plans may be seen in Table 30. Nearly all contributory pension plans allowed the employee to withdraw his own contributions upon-termination of service prior to retirement. However, over half of the contributory plans, covering the majority of the members $(1,627,000)$ provided full resting in the form of an annuity only if the member's contributions were left in the fund. If the member elected to withdraw his own contributions he would be requited to forfeit his vested fight to the employet's portion. About 40 per cent of the plans with only 142,000 members allowed the emplovee to withdraw his own contributions and still retain full vesting. It was found that of 243,000 plan members who during 1965 terminated their services prior to retirement, less than 3 per cent became entitled to a deferred pension, while the vast majority received a return of theit own contributions only.

Within the next decade this limitation on the effective application of vesting provisions should largely disappear as a result of provincial legislation. One of the primary goals of this legislation is to restrict the wastage of pension rights because of job changes. It now provides that all pension plans registered within the provincial furisdiction must contain a clause which ensures that plan members who reach age 45 and complete 10 years of continuous service will have full vested rights, in the form of a deferred annuity, lo all employer contributions made after the qualification date. In 1965 this legislation was fully effective in Ontario. since that time other provinces introduced similar legislation so that within the foreseeable future most private pension plans in Canada wil! contain these "locked-in" vesting provisions.

In the present survey period approximately 8,500 pension plans in Ontario provided or were amended to provide the minimum vesting provision outlined above. For purposes of this survey, however, this vesting provision was recorded only for plans in which the amendment applied retroactively to all accrued benefits. In all others the vesting
which prevailed prior to the amendment was recorded. It was felt that in this way a more accurate picture would be presented since the qualification date in the Ontario Act was January 1, 1965, the amended provision applied to only one year's contributions whereas all other accrued benefits were subject to the previous conditions.

TABLE G. Number and Percentage of Plans and Members by Vesting Conditions, 1960 and 1965

| Vesting conditions | 1960 |  |  |  | 1965 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Plans | \% | Members | \% | Plans | \% | Members | \% |
| Immediate and full | 2,612 | 29.3 | 88, 153 | 4.7 | 4,675 | 34.2 | 166,911 | 7.1 |
| Contingent on years of service | 2.925 | 32.8 | 769. 089 | 41.3 | 4.712 | 34.5 | 1,089, 214 | 46.4 |
| Contingent on years of participation.... | 2,334 | 26.1 | 154,888 | 8.3 | 2,619 | 19.2 | 179,505 | 7.7 |
| Contingent on age | 9 | 0.1 | 568 | -- | 38 | 0.3 | 11.938 | 0.5 |
| Combination of service, participation and/or age | 710 | 8.0 | 271,322 | 14.6 | 1,163 | 8.5 | 381,470 | 16.3 |
| No vesting | 330 | 3.7 | 578,661 | 31.1 | 453 | 3.3 | 516,610 | 22.0 |
| Totals .......................................... | 8,920 | 100.0 | 1,862,681 | 100.0 | 13,660 | 100.0 | 2,345,648 | 100.0 |

## Retirements

A total of 23,782 pension plan members retired during the calendar year ending Desember 31, 1965. Most of these retirements, 15,308 , were at normal retirement age. Nearly half of these people were employed in the Province of Ontario during their last year, According to Table 32 the normal retirement age for over half of the members was 65 and this was the most common retirement age for both males and females.

Approximately two thirds of the plan members who retired at normal retirement age completed
twenty or more years of pensionable service. Table 34 shows that over half of the 15,308 who started to draw benefits on normal retirement receive a pension of less than $\$ 2,000$ per year. Relating pension payments to final annual earnings this study shows (Table 35) that less than one third of retired plan members received pensions in excess of 50 per cent of their annual earnings at retirement. with pension for most of this group ranging between 50 per cent and 70 per cent of such earnings; and for over half, the pensions ranged between 20 per cent and 50 per cent of final earnings.

TAHI.F 1. Number and Percentage of Pension Plans and Members by Membership-size Group, 196.5

' Includes 50,919 persons who were members of more than one plan.

TABLE: 2. Number and Percentage of Pension Plans and Members by Employment-size Group of Emplosers with Pension Plans, 1963

| Employment-size group | Plans |  | Me.mburs |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage | Number | Percentage |
| Less than 5 |  |  |  |  |
| 5. 9 | 1.780 | 11.6 | 2,837 | 0. 1 |
| 10.14 | 1.328 | 9.7 | 6.712 | 0.3 0.3 |
| 15. <br> 50. <br> 100. | 3, 783 | 27.7 | 38,629 | 1.7 |
| 100. 499 … | 1.676 2.356 | 12.3 | 39,917 | 1.7 |
| $500-$ 999 $1.000-1 . . .$. | - 493 | 3.6 | 134,511 | 8. 1 |
| $1,000-1,999$....... | 273 | 2. 0 | 169.044 | 5.8 7.4 |
| 7,000-9.999 .. | 266 | 1.9 | 362.397 | 15.8 |
| 10,000-14,999 | 37 42 | 0.3 0.3 | 107.685 180.825 | 4.7 |
| $15,000-29,999$ 30,000 and over | 27 | 0.3 | 180.825 272.023 | 7.9 11.8 |
| 30.000 and over | 18 | 0.1 | 788.737 | 11.8 $34.4$ |
| Totals | 13,660 | 109.0 | 2, 294, 729 | 100.0 |

TARIE: 3. Employee Participation - All Plans. by Sex. 1965

| Empleyee participation |
| :--- |

- Employees covered by more than one plan are counted once only.

T \$BLE 4. Employee Participalion - Contributory Plans. ${ }^{1}$ by Sex, 1965

| Employee participation | Mate |  | Female |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage | Numbe: | Percentage | Number | Percentage |
| Members | 1,392,813 | 63.5 |  |  |  |  |
| Eligible employees who elected nol to Join | 104,668 | 4.8 | 55,493 | 6.5 | 160,161 | 5.2 |
| Employees temporarity ineligible to join | 313,770 381,139 | 14.3 17.4 | 201, 675 174,078 | 23.5 20.3 | 515,445 555,217 | 16.9 |
| Total employees on payroll | 2,192,390 | 100.0 | 858, 272 | 100.0 | 3, 050,662 | 100.0 |

[^4]TABLE 5. Employee Participation - Non-contributory Plans, ${ }^{1}$ by Sex, 1965

| Employee participation | Male |  | Female |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage | Number | Percentage | Number | Percentage |
| Members | 394,095 | 64.7 | 127.532 | 59.6 | 521,627 | 63.4 |
| Eligible employees who elected not to join | - | - | - | - | - | - |
| Employees temporarily ineligible to join | 36,687 | 6.0 | 23.528 | 11.0 | 60, 215 | 7.3 |
| Employees permanently ineligible to Join | 178,236 | 29.3 | 62,940 | 29.4 | 241,176 | 29.3 |
| Total employees on payroll | 609,018 | 100.0 | 214,000 | 100.0 | 823,018 | 100.0 |

- Duplication was eliminated where an employee was a member of more than one non-contributory plan.

TABLE 6. Pension Plans by Type of Benefit - All Plans: Number of Plans, Membership by Sex, Showing Percentage Distribution, 1965


TABLE 7. Pension Plans by Type of Benefit - Contributory Plans: Number of Plans, Membership by Sex, Showing Percentage Distribution, 1965

| e of benefit | Plans |  | Members |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage | Male |  | Female |  | Total |  |
|  |  |  | Number | Pepcentage | Number | Percentage | Number | Percentage |
| 1. Unit benefit: |  |  |  |  |  |  |  |  |
| (a) Finsi earnings | 31 | 0.3 | 13.817 | 1.0 | 4.618 | 1.1 | 18,435 | 1.0 |
| (b) Final average eamings: <br> Less than 5 years | 16 | 0.1 | 3,428 | 0.3 | 1.126 | 0.3 | 4,544 | 0.3 |
| 5 years .............. | 89 | 0.8 | 37, 625 | 2.7 | 9,473 | 2.2 | 47.098 | 2.6 |
| $6=9$ years |  |  | 522 |  | . 17 | 2.2 | . 539 | .. |
| 10 yeers ................................................................................ | - 68 | 0.6 | 61,866 | 4.4 | 62.749 | 14.7 | 124, 615 | 6.8 |
| 11 years and over .......................................... | $x$ | $\times$ | 420 |  | 159 |  | . 579 | -. |
| Sub-totals | 177 | 1.5 | 103,881 | 7.4 | 73,514 | 17.2 | 177,375 | 9.7 |
| (c) Average best earnings: <br> Less than 5 years | 10 | 0.1 | 62. 798 | 4.5 | 20,662 | 4.8 |  | 4,6 |
| 5 years | 117 | 1.0 | 242,625 | 17.4 | 97.115 | 22.7 | 339, 740 | 18.6 |
| 6-9 years ..................................................... | 30 | 0.3 | 273.859 | 19.6 | 66,025 | 15.5 | 339, 884 | 18.7 |
| 10 years .......................................................................................... | 18 | 0.2 | 7. 421 | 0.5 | 1.614 | 0.4 | 9,035 | 0.5 |
| Sub-totals | 175 | 1.6 | 586. 703 | 42.0 | 185,416 | 43.4 | 772,119 | 42.4 |
| (d) Capeer average earnings | 3,732 | 32.3 | 452,344 | 32.4 | 129,991 | 30.4 | 582, 335 | 32.0 |
| (e) Level percentage of earnings | 75 | 0.6 | 635 | 0.1 | 117 | -- | 752 | -- |
| 2. Money purchase | 6.620 | 57.3 | 108. 490 | 7.8 | 24,116 | 5.7 | 132,606 | 7.3 |
| 3. Profit sharing (money purchase) .................................... | 271 | 2.3 | 15,474 | 1.1 | 4,720 | 1.1 | 20,194 | 1.1 |
| 4. Flat beneflt | 267 | 2.3 | 97.737 | 7.0 | 1.398 | 0.3 | 99,135 | 5.4 |
| 5. Composile | 210 | 1.8 | 16,143 | 1.2 | 3,406 | 0.8 | 19.549 | 1.1 |
| 6. Other |  |  |  | - | - | - | - | - |
| Totals ................................................................... | 11.558 | 100.0 | 1,395, 204 | 100.0 | 427, 296 | 100.0 | 1,822,500 | 100.0 |

TABLE: P. Pension Plans by Type of Benefit - Non-contributory Plans: Number of Plans, Membership by Sex. Showing Percentage Distribution, 1965

| pe of benefit | Plans |  | Members |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage | Mate |  | Female |  | Total |  |
|  |  |  | Number | Percentage | Number | Percentage | Number | Percentage |
| 1. Unit benefit: |  |  |  |  |  |  |  |  |
| (a) Final eamings | 13 | 0.6 | 2,551 | 0.6 | 2,448 | 1.9 | 4.999 | 1.0 |
| (b) Final average earnings: <br> Less than 5 years | $\pi$ | $\pi$ | 2,192 | 0.6 | 788 | 0.6 | 2.980 | 0.6 |
|  | 37 | 1.8 | 6. 631 | 1.7 | 14,37\% | 11.3 | 21,008 | 4.0 |
| $6-9$ yests ...................................................... 10 years |  | 0.1 3.2 | 6,631 51,318 | 13.0 | 8.730 ${ }^{18}$ | 6.8 | 155 60.048 | 11.5 |
| 11 y ears and over | \% | 3. | , 170 | 13.0 | 8.74 | 0.1 | 6. 234 | 1.5 |
| Sub-totals | 111 | 5.3 | 60.448 | 15.3 | 23.877 | 18.8 | 84,425 | 16.1 |
| (c) Average best eamings: <br> Less than 5 years | - |  |  | - | $-$ |  | - | - |
| 5 years . | 35 | 1.7 | 44,425 | 11.2 | 30, 320 | 23.7 | 74,745 | 14.3 |
| 6-9 years .................................................... | 16 | 0.8 | 28 | - |  | - | 34 | -- |
|  | 12 | 0.6 | 9.381 | 2.4 | 3.492 | 2.7 | 12,873 | 2.5 |
| 11 years and over .......................................... | - | - | - |  |  | - | - |  |
| Sub-totals | 63 | 3.1 | 53,834 | 13.6 | 33, 818 | 28.4 | 87.652 | 16.8 |
| (d) Career average earnings | 224 | 10.6 | 56.410 | 14.3 | 26,479 | 22.3 | 84,869 | 16.2 |
| (e) Level percentage of earnings | 9 | 0.4 | 266 | 0.1 | 16 | - | 282 | 0.1 |
| 2. Money purchase ........................................................... | 1,138 | 54.1 | 9.161 | 2.3 | 10.971 | 8.6 | 20, 132 | 3.8 |
| 3. Profit sharing (money purchase) | 80 | 3.8 | 6.526 | 1.7 | 1.533 | 1.2 | 8,059 | 1.5 |
| 4. Fial benerit | 422 | 20.1 | 202.657 | 51.3 | 26,140 | 20.3 | 228, 797 | 43.7 |
| 5. Composite | 17 | 0.8 | 3,348 | 0.8 | 290 | 0.2 | 3,636 | 0.7 |
| 6. Other | 25 | 1.2 | 198 | -- | 79 | 0.1 | 277 | 0.1 |
| Totals | 2.102 | 100.0 | 395,397 | 100.0 | 127.751 | 100.0 | 523.148 | 100.0 |

TABLE 9. Unit Benefit Pension Plans - All Plans: Number and Percentage of Plans and Members by Benefit Rate firoup, 1963

|  |  |  |  |  |  |  |  | pe of | b | fit |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (pension credit per year of participation as |  | Fina | earning |  |  | nal av | rage earnin |  |  | verage | est earni |  |  | eer av | age earn |  |
| percentagu of annual earnings) |  | ans | Mem | ers |  | ans | Mem |  |  | ans | Memb |  |  | ans | Men |  |
|  | No. | \% | No. | \% | No. | \% | NO. | \% | NO. | \% | NO | \% | NO. | \% | NO. | \% |
| Less than 1.00 per cent | - |  | - | - | 5 | 1.7 | 979 | 0.4 | 8 | 3.4 | 5,177 | 0.6 | 37 | 0.9 | 18,858 | 2.8 |
| 1.00-1.24 per cent | 11 | 25.0 | 5,098 | 21.8 | 68 | 23.6 | 58,055 | 22.2 | 19 | 8.0 | 23.539 | 2.7 | 221 | 5.6 | 45, 134 | 6.8 |
| 1.25-1.49 $\quad$. | x | x | 55 | 0.2 | 21 | 7.3 | 1,850 | 0.7 | 17 | 7.1 | 59,069 | 6.9 | 142 | 3.6 | 23,886 | 3.6 |
| 1.50-1.74 $\quad \cdots$ | 12 | 27.2 | 972 | 4.1 | 81 | 28.1 | 27,084 | 10.3 | 57 | 24.0 | 97,699 | 11.4 | 1,865 | 47. 1 | 208,739 | 31.3 |
| 1.75-1.99 * | - | - | - | - | 12 | 4.2 | 4,788 | 1.8 | 7 | 2.9 | 3,418 | 0. 4 | 348 | 8.8 | 104. 157 | 15.6 |
| 2,00-2.49 ** | 11 | 25.0 | 16.884 | 72,1 | 57 | 19.8 | 157,171 | 60, 0 | 89 | 37.4 | 568,797 | 66.2 | 983 | 24.8 | 195.351 | 29.3 |
| 2.50-2.99 " ${ }^{\prime \prime}$ | $x$ | $x$ | 11 | -- | $x$ | x | 690 | 0.3 | 4 | 1.7 | 8,904 | 1.0 | 14 | 0.4 | 418 | 0.1 |
| 3.00 per cent and over ...... | $x$ | X | 9 | -- | x | x | 129 | 0.1 | x | $x$ | $x$ | $\times$ | 7 | 0.2 | 809 | 0.1 |
| Variable percentage | x | $x$ | 365 | 1.6 | 33 | 11.5 | 10,726 | 4.1 | 30 | 12.6 | 93.024 | 10.8 | 335 | 8.5 | 69.823 | 10, 4 |
| Rate not specified | 4 | 9.1 | 40 | 0.2 | 7 | 2.4 | 328 | 0.1 | x | X | $\chi$ | $x$ | 4 | 0.1 | 49 | -- |
| Totals | 44 | 100.0 | 23,434 | 100.0 | 288 | 100.0 | 261,800 | 100.0 | 238 | 100.0 | 859, 771 | 100.0 | 3.956 | 100. 0 | 667.224 | 100,0 |

TABLE 10. Init Benefit Pension Plans - Contributory Plans: Number and Percentage of Plans and Members by Benefit Rate Group, 1965

| Benefit rate group (pension credll per year of participation as percentage of annual earnings) | Type of unit benefit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final earnings |  |  |  | Final average earnings |  |  |  | Average best earnings |  |  |  | Career average earnings |  |  |  |
|  | Plans |  | Members |  | Plans |  | Members |  | Plans |  | Members |  | Plans |  | Members |  |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% | NO. | \% | No. | \% |
| Less than 1.00 per cent | - | - | - | - | x | $\times$ | 50 | *- | - | - | - | - | 16 | 0.4 | 1.843 | 0.3 |
| 1.00-1.24 per cent | 6 | 19.4 | 654 | 3,5 | 12 | 6.8 | 1,544 | 0.9 | x | $x$ | 512 | 0.1 | 158 | 4.2 | 16,599 | 2.9 |
| 1.25-1.49 " | $\times$ | $\times$ | 55 | 0.3 | 19 | 10.7 | 1,821 | 1.0 | 12 | 6.9 | 58,353 | 7.6 | 128 | 3.4 | 21,526 | 3.7 |
| 1.50-1.74 " ${ }^{\prime \prime}$ | 9 | 29.0 | 473 | 2.6 | 70 | 39.5 | 23,983 | 13.5 | 47 | 26.8 | 94, 336 | 12.2 | 1,822 | 48.8 | 190,300 | 32.7 |
| 1.75-1.99 " | - | - | - | - | 11 | 6.2 | 1.812 | 1.0 | 7 | 4.0 | 3,418 | 0.4 | 342 | 9.2 | 100, 103 | 17.2 |
| 2.00-2.49 " | 11 | 35.5 | 16,884 | 91.6 | 46 | 26.0 | 142,082 | 80.1 | 76 | 43.4 | 568,762 | 73.7 | 956 | 25.6 | 190,680 | 32.7 |
| 2.50-2.99 " " | - | - | - | - | x | $x$ | 690 | 0.4 | 4 | 2.3 | 8,904 | 1.1 | 10 | 0.3 | 295 | 0.1 |
| 3.00 per cent and over | - | - | - | - | $x$ | x | 94 | 0.1 | $\times$ | $\times$ | 123 | -. | 6 | 0.2 | 807 | 0.1 |
| Variable percentage | x | x | 365 | 2.0 | 12 | 6.8 | 5,064 | 2.9 | 22 | 12.6 | 37.711 | 4.9 | 291 | 7.8 | 60, 135 | 10.3 |
| Rate not specified. | x | x | 4 | -- | 3 | 1.7 | 235 | 0.1 | - | - | - | - | x | $x$ | 47 |  |
| Totals | 31 | 100, 0 | 18,435 | 100. 0 | 177 | 100, 0 | 177,375 | 100.0 | 175 | 100.0 | 772, 119 | 100. 10 | 3.732 | 100.0 | 582,335 | 100. 0 |

TABLE 11. Linit Benefit Pension Plans - Non-contributory Plans: Number and Percentage of Plans and Members by Benefit Rate Group, 1965

| Beneflit rate group (pension credit per year of participation as percentage of annual ebrnings) | Type of unit benefit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final earnings |  |  |  | Final average earnings |  |  |  | Average best earnings |  |  |  | Career average earnings |  |  |  |
|  | Plans |  | Members |  | Plans |  | Members |  | Plans |  | Members |  | Plans |  | Members |  |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| Less than 1.00 per cent | - | - | - | - | $\times$ | $\times$ | 929 | 1.1 | 8 | 12.7 | 5,177 | 5.9 | 21 | 9.4 | 17.015 | 20,0 |
| 1.00-1.24 per cent .... | 5 | 38.4 | 4.444 | 88.9 | 56 | 50.5 | 56,511 | 66.9 | 14 | 22.2 | 23, 027 | 26.3 | 63 | 28.1 | 28.535 | 33.6 |
| 1.25-1.49 " ${ }^{\prime \prime}$ | - | - | - | - | 2 | 1.8 | 29 | -- | 5 | 7.9 | 716 | 0.8 | 14 | 6.3 | 2,360 | 2.8 |
| 1.50-1.74 " | 3 | 23.1 | 499 | 10.0 | 11 | 9.9 | 3,101 | 3.7 | 10 | 15.9 | 3,363 | 3.8 | 43 | 19.2 | 18,439 | 21.7 |
| 1.75-1.99 ${ }^{\text {" }}$ | - | - | - | - | * | $\times$ | 2,976 | 3.5 | - | - | - | - | 6 | 2.7 | 4,054 | 4.8 |
| 2.00-2.49 ${ }^{\prime \prime}$ | - | - | - | - | 11 | 9.9 | 15, 089 | 17.9 | 13 | 20.6 | 35 | -. | 27 | 12.1 | 4.671 | 5.5 |
| 2.50-2.99 " " | $x$ | 8 | 11 | 0.2 | - | - | - | - | - | - | - | - | x | $x$ | 123 | 0.2 |
| 3.00 per cent and over | x | $\times$ | 9 | 0.2 | $\times$ | x | 35 | 0.1 | $\times$ | $x$ | $\times$ | $\times$ | $\times$ | x | $\times$ | $\times$ |
| Variable percentage | - | - | - | - | 21 | 18.9 | 5,662 | 6.7 | 8 | 12.7 | 55, 313 | 63.2 | 44 | 19.6 | 9,688 | 11.4 |
| Rate not specified | x | $\times$ | 36 | 0.7 | 4 | 3.6 | 93 | 0.1 | $x$ | $\chi$ | $\times$ | $\times$ | x | $\times$ | $\times$ | $\chi$ |
| Totals | 13 | 100.0 | 4,999 | 100.0 | 111 | 100.0 | 84,425 | 100.0 | 63 | 100.0 | 87,652 | 100.0 | 224 | 100.0 | 84,889 | 100.0 |

TABLE 12. Flat Benefit Pension Plans - Contributory and Non-contributory: Number of Plans, Membership by Sex and Benefit Rate Group, 1965

| Benefit rate group (monthly pension credit per year of participation) | Non-contributory plans |  |  |  | Comtributary plans |  |  |  | All plans |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of plans | Members |  |  | Number of plans | Members |  |  | Number of plans | Members |  |  |
|  |  | Male | Female | Total |  | Male | Female | Total |  | Male | Female | Tatal |
| \$1.00-\$1.49 | 11 | 3,304 | 2.919 | 6,223 | 6 | 863 | 319 | 1,182 | 17 | 4,167 | 3,238 | 7,405 |
| 1.50-1.99 | 28 | 3,378 | 805 | 4,183 | 3 | 9,455 | 154 | 9,609 | 31 | 12,833 | 959 | 13,792 |
| $2.00-2.49$ | 75 | 11,226 | 1.359 | 12,585 | 10 | 2,034 | 122 | 2, 156 | 85 | 13, 260 | 1,481 | 14,741 |
| $2.50-2.99$ | 63 | 20,323 | 1.987 | 22.310 | 6 | 3,048 | 58 | 3, 106 | 69 | 23,371 | 2.045 | 25,416 |
| $3.00-3.49$ | 69 | 47.599 | 4.705 | 52,304 | 31 | 72,732 | 281 | 73,013 | 100 | 120, 331 | 4,986 | 125,317 |
| 3.50-3.99 | x | 1,278 | 34 | 1.312 | $\times$ | 1,334 | 16 | 1,350 | 11 | 2.612 | 50 | 2,662 |
| $4.00-4.49$ | 50 | 71,225 | 4, 142 | 75,367 | 5 | 334 | 2 | 336 | 55 | 71.559 | 4.144 | 75.703 |
| $4.50-4.99$ | $\times$ | 2 | - | 2 | x | 158 | 9 | 167 | 4 | 160 | 9 | 169 |
| 5.00 and over | 9 | 1,597 | 631 | 2,228 | 9 | 3,627 | 55 | 3.682 | 18 | 5,224 | 686 | 5.910 |
| $V$ ariable amounts | 26 | 7.794 | 1.673 | 9.467 | 6 | 2,065 | 23 | 2,088 | 32 | 9,859 | 1,696 | 11,555 |
| Nat proportionate to length of participation | 84 | 34,931 | 7.885 | 92,816 | 183 | 2,087 | 359 | 2, 446 | 267 | 37,018 | B, 244 | 45, 262 |
| Totals | 422 | 202,657 | 26, 140 | 228,797 | 267 | 97. 737 | 1,398 | 99,135 | 689 | 300,394 | 27.538 | 327,932 |

TABLE: 13. Contributory Pension Plans: Number and Percentage of Plans and Members by Employef Contribution Rate Giroup. 1965

| Employ ee contribution rate group |  |
| :--- | :--- |

IABI.E.14. Unit Benefit Pension Plans - Final and Final Average Earnings: Employep Contribution Rate Groups. by Benelit Rate Groups, Number of Plans and Members, 1965


TABIE: 15. Unit Benefit Pension Plans - Average Best Farnings: Employee contribution Rate Giroups, by Benefit Rate Groups, Number of Mlans and Members, 1965

| No. | Employee contribution rate group | Benefit rate group |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Variable percentage |  | Under 1.00 |  | $1.00 \cdot 1.24$ |  | 1.25-1.49 |  |
|  |  | Plans | Members | Plans | Members | Plans | Members | Plans | Members |
|  | Contributory plans:Percentage of earnings: |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1 | Less than 3.0 per cent | - | - | - | $\cdots$ | * | 504 | x | 33 |
| 2 | 3.0-3.9 per cent | $x$ | 210 | - | - | - | - | x | 443 |
| 3 | 4.0-4.9 ${ }^{\text {a }}$ | $\times$ | 43 | - | - | - | - | $\times$ | 267 |
| 4 | 5.0-5.9 ${ }^{\text {] }}$ | 6 | 17.295 | - | - | $\times$ | 8 | 3 | 113 |
| 5 | 6.0 per cent and over | 4 | 17.280 | - | - | - | - | 3 | 54,463 |
| 6 | Variable percentage .......................... | - | - | - | - | - | - | - | - |
| 7 | Dollar amounts ........................................ | 8 | 2.883 | - | - | - | - | $\times$ | 3.034 |
| 8 | Non-contributory plans | 8 | 55, 313 | 8 | 5,177 | 14 | 23,027 | 5 | 716 |
| 9 | Totals | 30 | 93,024 | 8 | 5,177 | 19 | 23, 539 | 17 | 59,069 |

TABLE 16. Vnit Benefit Pension Plans - Career Average Earnings: Fmployee Contribution Rate Groups, by Benefit Rate Groups. Number of Plans and Menbers. 1965


TABLE 14. Init Benefit Pension Plans - Final and Final Average Earnings: Employee Contribution Rate Groups. by Benefit Rate Groups, Number of Plans and Members, 1965


TABLE. 15. Unit Renefit Pension Plans - Average Best Earnings: Employee Contribution Rate Groups, by Renefit Rate firoups, Number of Plans and Members, 1965

| Bunefit rate group |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.50-1.74 |  | $1.75-1.99$ |  | 2.00-2.49 |  | 2.50 and over |  | Rate not stated |  | Total |  |  |
| Plans | Members | Plans | Members | Plans | Members | Plans | Members | Plans | Members | Plans | Memhers | No. |
| number |  |  |  |  |  |  |  |  |  |  |  |  |
| x | 62 | - | - | * | 6 | - | - | - | - | 6 | 605 | 1 |
| x | 85 | 6 | 45 | 4 | 9.829 | - | - | - | - | 9 | 10.612 | 2 |
| 5 | 650 | $x$ | 20 | * | 16,667 | - | - | - | - | 12 | 17,647 | 3 |
| 32 | 20, 741 | x | 338 | 25 | 122,823 | 3 | 8,901 | - | - | 72 | 170,219 | 4 |
| 5 | 70,217 | 3 | 1,909 | 15 | 192, 324 | 4. | 45 | - | - | 31 | 336, 238 | 5 |
| $x$ | 612 | - | - | 7 | 203.578 | - | - | - | - | 9 | 204, 190 | 6 |
| * | 1,969 | $\chi$ | 1. 106 | 22 | 23.535 | $\pm$ | 81 | - | - | 36 | 32,608 | 7 |
| 10 | 3,363 | - |  | 13 | 35 | 4 | 19 | \% | 2 | 63 | 87.652 | 8 |
| 57 | 97,699 | 7 | 3,418 | 89 | 568, 797 | 10 | 9,046 | $\times$ | 2 | 238 | 859, 771 | 9 |

TABLE 16, Lnit Benefit Pension Plans - Career Average Farnings: Employee Contribution Rate Giroups, by Benefit Rate Groups. Number of Plans and Members. 1965

| Benefit rate group |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1.50 \cdot 1.74$ |  | 1.75-1.79 |  | 2.00-2.49 |  | 2.50 and over |  | Rate not stated |  | Total |  | No, |
| Plans | Members | Plans | Members | Plans | Members | Plans | Members | Plans | Members | Plans | Members |  |
| 11 | 1.117 | $x$ | 9 | 4 | 4,061 | $x$ | 8 | - | - | 42 | 7. 180 | 3 |
| 71 | 15,061 | 8 | 2,869 | 20 | 1,844 | $\times$ | 9 | x | 43 | 162 | 48,486 | 2 |
| 172 | 47.825 | 30 | 9. 269 | 72 | 28,597 | - | - | - | - | 325 | 110,190 | 3 |
| 1,500 | 113,519 | 285 | 83, 293 | 751 | 113,886 | 7 | 226 | x | 4 | 2,839 | 331.982 | 4 |
| 20 | 1.546 | 9 | 3, 231 | 80 | 13,802 | 3 | 5 | - | - | 120 | 19. 170 | 5 |
| $\times$ | 571 | $x$ | 192 | 6 | 518 | - | - | - | - | 10 | 1.284 | 6 |
| 46 | 10,661 | x | 1. 240 | 23 | 27.972 | 4 | 854 | - | - | 234 | 64, 043 | 7 |
| 43 | 18,439 | 6 | 4. 054 | 27 | 4.671 | 5 | 125 | * | 2 | 224 | 84,889 | 8 |
| 1,865 | 208, 739 | 348 | 104, 157 | 983 | 195, 351 | 21 | 1. 227 | 4 | 49 | 3,956 | 667, 224 | 9 |

TABLE 17. Money Purchase Pension Plans: Employee Contribution Race firoups by kmplover Contribution Rate firoups, Number of Plans, Membership by Sex, Showing Percentage Iistribution, 1965


TABE.E: 18. Funding Instrument - rontributory and Son-contributory Pension Plans: Number of Plans. Membership by Sex. Showing Percentage Distribucion. 1965

| Funding instrument | Plans |  | Members |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage | Male |  | Female |  | Total |  |
|  |  |  | Number | Percentage | Number | Percentage | Number | Percentage |
| Contributory plans: |  |  |  |  |  |  |  |  |
| Incurance Company | 8.738 | 75.6 | 265, 111 | 19.0 | 58.714 | 13.7 | 323.825 | 17.8 |
| Government Annuitles | 373 | 3.2 | 4. 429 | 0.3 | 715 | 0.2 | 5,144 | 0.3 |
| Trusleed | 1.977 | 17.1 | 707.938 | 50.7 | 269, 098 | 63.0 | 977,036 | 53.6 |
| Insurance Company and Government Annuities ... | 253 | 2.2 | 30. 777 | 2.2 | 3.704 | 0.9 | 34,481 | 1.8 |
| Insurance Company and Trusteed | 139 | 1.2 | 24.692 | 1.8 | 3.849 | 0.8 | 28,341 | 1.5 |
| Insurance Company, Gavernment Annuitles and Trusteed | 19 | 0.2 | 19,675 | 1.4 | 3.316 | 0.8 | 22,991 | 1.3 |
| Trusteed and Government Annulties | 30 | 0.3 | 10.906 | 0.8 | 5. 383 | 1.3 | 16,288 | 0.9 |
| Oeher | 29 | 0. 2 | 331.656 | 23.8 | 82.717 | 19.3 | 414.393 | 22.7 |
| Totuls | 11,958 | 100.0 | 1, 395. 204 | 100.0 | 427,296 | 100.0 | 1,822,500 | 100.0 |
| Non-contributory plans: |  |  |  |  |  |  |  |  |
| Insurance Company | 1.000 | 47.6 | 28,411 | 7.2 | 8.290 | 6.5 | 36. 701 | 7.0 |
| Government Annuities | 22 | 1.1 | 418 | 0.1 | 113 | 0.1 | 531 | 0. 1 |
| Tpusteed | 1.024 | 48.7 | 340.982 | 86.2 | 100.283 | 78.5 | 441.265 | 84.4 |
| Insurance Company and Government Annuitles | 5 | 0.2 | 3, 820 | 1.0 | 4,358 | 3.4 | 8.178 | 1.6 |
| Insurance Company and Trusteed | 38 | 1.8 | 4.883 | 1.2 | 2,571 | 2.0 | 7.454 | 1.4 |
| Insurance Company, Government Annuities and Trusteed | х | x | 1.565 | 0.4 | 130 | 0.1 | 1,695 | 0.3 |
| Trusteed and Government Annuities | x | * | 3,839 | 1.0 | 839 | 0.7 | 4. 678 | 0.9 |
| Other | . | 0.3 | 11.479 | 2.9 | 11, 167 | 8.7 | 22. 646 | 4.3 |
| Tolals | 2,102 | 100.0 | 395,397 | 100.0 | 127. 731 | 100.0 | 523,148 | 100.0 |
| All plans: |  |  |  |  |  |  |  |  |
| Insurance Company | 9.738 | 71.3 | 293.522 | 16.4 | 67, 004 | 12. 1 | 360. 526 | 15.4 |
| Government Annuitles | 395 | 2.9 | 4.847 | 0.3 | 828 | 0.1 | 5,675 | 0.2 |
| Trusteed | 3, 001 | 22.0 | 1, 048,920 | 58.6 | 369,381 | 66.6 | 1,418,301 | 60.5 |
| Insurance Company and Government Annuities ..... | 258 | 1.9 | 34,597 | 1.9 | 8,062 | 1.5 | 42.659 | 1.8 |
| Insupance Company and Trusteed | 177 | 1.3 | 29.575 | 1.6 | 6, 220 | 1.1 | 35.795 | 1.5 |
| Insurance Company, Government Annuities and Trusteed | 20 | 0.1 | 21,240 | 1.2 | 3.446 | 0.6 | 24,685 | 1.1 |
| Trusteed and Government Annuitles ..................... | 35 | 0.2 | 14.745 | 0.8 | 6. 222 | 1.1 | 20,967 | 0.9 |
| Other | 38 | 0.3 | 343.155 | 19.2 | 93.884 | 16.9 | 437.039 | 18.6 |
| Totals | 13,660 | 100.0 | 1,790,601 | 100.0 | 555,047 | 100.0 | 2,343,648 | 100.0 |

TARIE 19. Contributions for the Year Ending December 31, 1965, by Funding Instrument - All Plans


TABLE 20. Contributions for the Year Ending December 3I, 1965, by Funding Instrument-Contributory Plans

| Funding instrument | Employee contributions |  | Employer contributions |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Current service |  | Past service |  | Total employer contributions |  |  |  |
|  | \$ 000 | \% | \$ 000 | \% | \$ 0000 | \% | \$'000 | \% | \$ 000 | \% |
| Insurance Company | 93,204 | 18.4 | 79,005 | 17.9 | 14,805 | 23.1 | 93, 810 | 18.6 | 187.014 | 18.4 |
| Government Annuities | 1,105 | 0.2 | 1,012 | 0.2 | 35 | 0.1 | 1,047 | 0.2 | 2,152 | 0.2 |
| Trusteed | 255,373 | 50.3 | 203,632 | 46.1 | 44,442 | 69.4 | 248, 074 | 49.0 | 503.447 | 49.7 |
| Insurance Company and Government Annuities | 9,172 | 1.8 | 8, 078 | 1.8 | 391 | 0.6 | 8,469 | 1.7 | 17.641 | 1.7 |
| Insurance Company and Trusteed | 8,263 | 1.6 | 7.030 | 1.6 | 597 | 0.9 | 7.627 | 1.5 | 15.890 | 1.6 |
| Insurance Company, Government Annuities and Trusteed ............. | 5,773 | 1.2 | 7.866 | 1.8 | 253 | 0.4 | 8,119 | 1.6 | 13,892 | I. 4 |
| Trusteed and Government Annuities | 4, 045 | 0.8 | 3,620 | 0.8 | 1,137 | 1.8 | 4.757 | 0.9 | 8, 802 | 0.9 |
| Other | 130,485 | 25.7 | 131,686 | 29.8 | 2,387 | 3.7 | 134, 073 | 26.5 | 264.558 | 26.1 |
| Totals | 50\%,420 | 100.0 | 441,929 | 100.0 | 64, 047 | 100. 0 | 505,976 | 100.0 | 1, 013, 396 | 100.0 |

TABLE 21. Contributions for the Year Ending December 31, 1965, by Funding Instrument - Non-contributory Plans

| Funding instrument | Employee contributions valuntary |  | Employer contributions |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Current service |  | Past service |  | Total employer contributions |  |  |  |
|  | \$'000 | \% | \$ 000 | \% | \$ 000 | \% | 8'000 | \% | \$'000 | \% |
| Insurance Company | 868 | 9.9 | 9,701 | 10.7 | 5.469 | 9.6 | 15,170 | 10.3 | 16.038 | 10.3 |
| Government Annuities | 3 | $\cdots$ | 124 | 0.1 | 57 | 0.1 | 181 | 0.1 | 184 | 0.1 |
| Trusteed | 7. 297 | 83.6 | 76,398 | 84.2 | 50.380 | 88.9 | 126,778 | 86.0 | 134, 075 | 85.9 |
| Insurance Company and Government Annuities | 101 | 1.2 | 64 | 0.1 | 15 | -- | 79 | - | 180 | 0.1 |
| Insurance Company and Trusteed | 450 | 5.2 | 1. 775 | 2.0 | 549 | 1.0 | 2. 324 | 1.6 | 2. 774 | 1.8 |
| Insurance Company, Government Annuities and Trusteed ............. | - | - | 711 | 0.8 | 116 | 0.2 | 827 | 0.6 | 827 | 0.5 |
| Trusteed and Government Annuitles | 12 | 0.1 | 1. 177 | 1.3 | 112 | 0.2 | 1. 289 | 0.9 | 1.301 | 0.8 |
| Other | - | - | 775 | 0.8 | - | - | 775 | 0.5 | 775 | 0. 5 |
| Totals ............................................................................ | 8,731 | 100.0 | 90, 725 | 100.0 | 36,698 | 100.0 | 147.423 | 100.0 | 156.154 | 100.0 |

TAR1F 22. Employee Voluntary Idditional Contributions - Contributory and Non-contributory Plans: Number and Percentage of Plans and Members, by Funding Instrument, 1965

| Fiunding instrument | Voluntary additional contributions |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Permitted |  |  |  | Not permitted |  |  |  |
|  | Plans | \% | Members | \% | Plans | \% | Members | \% |
| Contrihutory plans: |  |  |  |  |  |  |  |  |
| Insuramer Company . | 6,974 |  | 239, 103 | 31.1 |  |  |  | 7.8 |
| Govarnmant Ambitles | . 201 | 2. 3 | 3,699 | 0.5 | 137 | 6.2 | 1,298 | 0.1 |
| Trusterd .................................................................... | 1,401 | 15.7 | 395,227 | 51.4 | 533 49 | 24.0 2.2 | 580,343 7.745 | 55.3 |
| Insurance Company and Govemment Annuities .............................................................. Insurance Company and Trusteed ........... | 192 106 | 2.1 1.2 | 26,377 26,674 | 3.4 3.5 | 49 32 | 2.2 | 7.745 1.686 | 0.7 0.2 |
| Insurance Company, Government Annulties and Trusteed ........... | 12 | 0.1 | - 4.718 | 0.6 | 7 | 0.3 | 18.273 | 1.7 |
| Trusteed and Government Ansuities | 24 | 0.3 | 15,682 | 2.1 | 4 | 0.2 | 602 | 0.1 |
| Other | 11 | 0.1 | 57.048 | 7.4 | 18 | 0.8 | 357, 345 | 34.1 |
| Tolals | 8,921 | 100.0 | 768, 528 | 100.0 | 2,223 | 100.0 | 1, 048, 733 | 100.0 |
|  |  |  |  |  |  |  |  |  |
| Insurance Company Government Annulties | 627 12 | 62.7 1.2 | 9.444 58 | 8.1 0.1 | 316 9 | 31.4 0.9 | 26,827 471 | 6.7 0.1 |
| Trusteed .................. | 332 | 33.2 | 92,622 | 79.8 | 655 | 65.1 | 345, 198 | 85.6 |
| Insurance Company and Govermment. Ammitles | $\times$ |  | 8,178 | 7.1 | - | - |  | - |
| Insurance Compuny and Thusteed ............................... | 21 | 2.1 | 5. 509 | 4.7 | 16 | 1.6 | 1.944 | 0.5 |
| Insurance Company, Govemment Annulties and Trusteed ........- |  |  | $\stackrel{\square}{18}$ | - 2 |  |  | 1,695 | 0.4 |
| Trusteed and Govemment Annuities Other | $x$ | x | 211 | 0.2 | $\times 7$ | x 0.7 | 4.467 22.646 | 1.1 |
| Totals | 1.000 | 100.0 | 116.022 | 100.0 | 1,006 | 100.0 | 403,248 | 100. 0 |
| All plans:$\begin{aligned} & \text { Insurance Company }\end{aligned}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Govemment Annuitles Trusteed | 1.733 | 17. 2.5 | 3,757 487,849 | 0.4 55.2 | 146 1.188 | 4.5 36.8 | 1,769 925,541 | 63.7 |
| Insurance Company and Govermment Annuities | -197 | 2.0 | 34.555 | 3.9 | . 49 | 1.5 | 7.745 | 0.5 |
| Insurance Company and Trusteed ................... | 127 | 1.3 | 32.183 | 3.6 | 48 | 1.5 | 3. 610 | 0.2 |
| Insurance Company, Government Annuities and Trusteed | 12 | 0.1 | 4.718 | 0.5 | 8 | 0.2 | 19.968 | 1. 4 |
| Trusteed and Government Annuities Other | 27 | 0.3 | 15.893 | 1.8 | ${ }^{6}$ | 0.2 | 5.069 | 0.4 |
| Other ........................................... | 11 | 0.1 | 57.048 | 6.5 | 25 | 0.8 | 379,991 | 26.2 |
| Totals | 9,921 | 100.0 | 884,550 | 100. 0 | 3,229 | 100. 0 | 1,451,983 | 100.0 |
|  | Not speclfied |  |  |  | Total |  |  |  |
|  | Plans | \% | Members | \% | Plans | \% | Members | \% |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Government Annultes Trusteed | 35 43 | 8.5 10.4 | 147 1.486 | 2.8 28.0 | 873 1.977 | 3.2 17.1 | 977.144 | 0.3 53.6 |
| Insurance Company and Govermment Annuities | 12 | 2.9 | $\begin{array}{r}1.459 \\ \hline\end{array}$ | 6.9 |  | 2.2 | 34.481 | 1.9 |
| Insurance Company and Trusteed .............................. | $\times$ | , | * | $\times$ | 139 | 1.2 | 28.341 | 1.5 |
| Insurance Company, Government Annuities and Trusteed Trusteed and Govermment Annuities |  |  |  |  | 19 | 0.2 | 22,991 | 1.3 |
| Other .................................................... | ${ }^{1}$ | x | $\times$ | $\times$ | 30 29 | 0.3 0.2 | 16,289 414,393 | 22.9 |
| Totuls | 414 | 100.0 | 5.237 | 100, 0 | 11, 558 | 100. 0 | 1,822,300 | 100, 0 |
| Non-contributory plans: |  |  |  |  |  |  |  |  |
| Insurance Company .- | 57 | 59.4 | 430 | 11.1 | 1,000 | 47.6 | 36.701 | 7.0 |
| Government Annuties |  | ${ }^{\chi}$ | ${ }^{x}$ | ${ }^{8}$ | , 22 | 1. 1 | 531 | 0.1 |
| Trusteed ...................................................... | 37 | 38.6 | 3.445 | 88.8 | 1,024 | 48.7 | 441,265 | 84.4 |
| Insurance Company and Government Annuities Insurance Compans and Trusteed | $x^{-}$ |  |  | $\times^{-}$ | 5 38 | 0.2 1.8 | 8, 178 7,454 | 1.6 |
| Insurance Company, Government Annuitles and Trusteed ......... | $x$ | $x$ |  | $\times$ | $\times^{38}$ | $x^{1.8}$ | 7,454 1.695 | 1.4 0.3 |
| Trusteed and Government Annuties .............................. | - | _ | - | - |  |  | 4,678 | 0.9 |
|  |  |  |  |  | 7 | 0.3 | 22.646 | 4.3 |
| Totals | 96 | 100.0 | 3,878 | 100.0 | 2. 102 | 100.0 | 523,148 | 100.0 |
| All plans: |  |  |  |  |  |  |  |  |
| Insurance Company | 378 | 74.1 | 3,689 | 40.5 | 9.738 | 71.3 | 360, 526 | 15.4 |
| Government Annulties | 36 | 7. 1 | 149 | 1.6 | 395 | 2.9 | 5.675 | 0.2 |
| Trustoed ................ | 80 | 15. 7 | 4.911 | 53.9 | 3.001 | 22.0 | 1, 418,301 | 60.5 |
| Insurance Company and Government Annuties | 12 | 2.3 | 359 | 3.9 | 258 | 1.9 | 42,659 | 1.8 |
| Insurance Company and 1rusteed .................................... | $\times$ | $\times$ | $\times$ | X | 177 | 1.3 | 35,795 | 1.5 |
| Insurance Company, Govermment Annuities and Trusteed .......... Trusteed and Government Annuities .............................. | - | - | - | - | 20 | 0.1 | 24, 686 | 1.1 |
| Trusteed and Government Annuties Other | $x$ | * | $x$ | * | 35 36 | 0.2 0.3 | 20.967 437.039 | 0.9 18.6 |
| Totals | 510 | 100.0 | 9,115 | 100.0 | 13,660 | 100.0 | 2,343,648 | 100.0 |

TABLE 23. Vesting Conditions: Number of Plans, membership by Sex, Showing Percentage Distribution. 1965

| Vesting conditions | Plans |  | Members |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male |  | Female |  | Tota! |  |
|  | Number | Percentage | Number | Percentage | Number | Percentage | Number | Percentage |
| 1 mmediate full | 4.675 | 34.2 | 144.785 | 8.1 | 22,126 | 4.0 | 166.911 | 7.1 |
| Years of service | 4.712 | 34.5 | 853.584 | 47.7 | 235.630 | 42.5 | 1,089,214 | 46.4 |
| Years of participation | 2,619 | 19.2 | 160.357 | 9.0 | 19,148 | 3.4 | 179.505 | 7. 7 |
| Age | 38 | a. 3 | 9,125 | 0.5 | 2.813 | 0.5 | 11.938 | 0.5 |
| Service and/or age ${ }^{\text { }}$ | 931 | 6.8 | 233.112 | 13.0 | 83,067 | 15.0 | 316. 179 | 13.5 |
| Participation and/or age ${ }^{1}$ | 103 | 0.8 | 21.790 | 1.2 | 7.395 | 1.3 | 29,185 | 1.3 |
| No vesting | 453 | 3.3 | 336,548 | 18.8 | 180,062 | 32.4 | 516.610 | 22.0 |
| Other | 129 | 0.9 | 31,300 | 1.7 | 4,806 | 0.9 | 36,106 | 1.5 |
| Totais ........................................................... | 13,660 | 100.0 | 1, 790,601 | 100.0 | 555, 047 | 100.0 | 2.345, 648 | 100.0 |

[^5] for further details.

TARLE 24. Vesting: Deferred Full and Graduated Contingent on Years of Service - Number of Plans. Membership by Sex. Showing Percentage Distribution. 196.5

| Years of service for full vesting | Plans |  | Members |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male |  | Female |  | Total |  |
|  | Number | Percentage | Number | Percentage | Number | Percentage | Number | Percentage |
| 1-4 | 20 | 0.4 | 386 | -- | 212 | 0.1 | 598 | -- |
| 5 | 166 | 3.5 | 151.822 | 17.8 | 45.976 | 19.5 | 197.798 | 18.2 |
| 6-9 | 59 | 1.3 | 987 | 0.1 | 179 | 0.1 | 1.166 | 0.1 |
| 10 | 966 | 20.5 | 297. 594 | 34.9 | 85,483 | 36.3 | 383, 077 | 35.2 |
| 11-14 | 237 | 5.0 | 28,136 | 3.3 | 3, 863 | 1.6 | 31.999 | 2.9 |
| 15 | 923 | 19.6 | 131.294 | 15.4 | 21,965 | 9.3 | 153.259 | 14.1 |
| 16-19 | 416 | 8.8 | 11,956 | 1.4 | 3,178 | 1.3 | 15,134 | 1.4 |
| 20 | 1,852 | 39.3 | 226,275 | 26.5 | 72.929 | 31.0 | 299. 204 | 27.5 |
| 21-24 | 18 | 0.4 | 1,370 | 0.2 | 726 | 0.3 | 2,096 | 0.2 |
| 25 | 32 | 0.7 | 2,535 | 0.3 | 612 | 0.3 | 3,147 | 0.3 |
| Over 25 | 23 | 0.5 | 1.229 | 0.1 | 507 | a. 2 | 1,736 | 0.1 |
| Totals | 4. 712 | 100.0 | 853, 384 | 100.0 | 235,630 | 100.0 | 1,089. 214 | 100.0 |

TABLE. 25. Vesting: Deferred Full and Graduated Contingent on Years of Participation - Number of Plans, Membership by Sex. Showing Percentage Distribution, 1965

| Years of partlcipation for full vesting | Plans |  | Members |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male |  | Female |  | Total |  |
|  | Number | Percentage | Number | Percentage | Number | Percentage | Number | Percentage |
| 1-4 | 27 | 1.0 | 238 | 0.1 | 37 | 0.2 | 275 | 0.2 |
| 5 | 205 | 7.8 | 12,888 | 8.0 | 2,334 | 12.2 | 15,222 | 8.5 |
| 6-9 | 56 | 2.2 | 68,282 | 42.5 | 276 | 1.4 | 68,558 | 38.2 |
| 10 | 603 | 23.0 | 26,307 | 16.4 | 4,590 | 24.0 | 30,897 | 17.2 |
| 11-14 | 117 | 4.5 | 2,951 | 1.8 | 890 | 4.6 | 3.841 | 2.1 |
| 15 | 377 | 14.4 | 11,416 | 7.1 | 2,175 | 11.4 | 13, 591 | 7.6 |
| 16-19 | 230 | 8.8 | 4,928 | 3.0 | 1.169 | 6.1 | 6. 097 | 3.4 |
| 20 | 990 | 37.8 | 33.146 | 20.6 | 7,622 | 39.8 | 40.768 | 22.7 |
| 21-24 | $x$ | $x$ | 25 | -- | - | - | 25 | -- |
| 25 | x | $\times$ | 81 | -- | 26 | 0.1 | 107 | - |
| Over 25 | 6 | 0.2 | 95 | 0.5 | 29 | 0.2 | 124 | 0.1 |
| Totals | 2,619 | 100.0 | 160. 357 | 100.0 | 19.148 | 100. 0 | 179, 505 | 100.0 |

TABLE, 26. Vesting: Deferred Graduated, Contingent on Years of service - Number of Plans, Membership by Sex. Showing Percentage Distribution, 1965

| Years of service in which vesting stapts | Years of service in which vesting is completed | Plans |  | Members |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Male |  | Female |  | Total |  |
|  |  | Number | Percentage | Number | Percentage | Number | Percentage | Number | Percentage |
| Immediate | 1-5 | $x$ | x | 4.234 | 1.7 | 102 | 0.2 | 4,336 | 1.4 |
|  | 6-10 | x | × | $\times$ | -. | x | -- | x | -- |
|  | 11-15 | - | - | - | - | - | - | - | - |
|  | 16-20 | x | \% | x | -. | x | -- | \% | - |
|  | 21-25 | - | - | - | $\sim$ | - | - | - | - |
|  | Over 25 | - | - | - | - | - | - | - | - |
|  |  | 5 | 0.2 | 4, 250 | 1.7 | 105 | 0.2 | 4, 355 | 1.4 |
| 1. 5 years | 1.5 | 27 | 0.8 | 280 | 0.1 | 49 | 0.1 | $32 \theta$ | 0. 1 |
|  | 6-10 | 419 | 11.8 | 14,757 | 5.8 | 3,224 | 5.2 | 17,981 | 5.7 |
|  | 11-15 | 337 | 9.5 | 18,474 | 7.3 | 3,308 | 5.3 | 21,782 | 6.9 |
|  | 16-20 | 206 | 5.8 | 9. 178 | 3.6 | 2,469 | 4.0 | 11.647 | 3.7 |
|  | 21-25 | 8 | 0.2 | 141 | 0.1 | 34 | 0.1 | 175 | -. |
|  | Over 25 | 5 | 0.1 | 46 | -- | 3 | -- | 49 | -- |
| Sub-totals |  | 1,002 | 28. 2 | 42.876 | 16.9 | 9.087 | 14.7 | 51, 963 | 16.4 |
| 6-10 years | 6.10 | 69 | 1.9 | 1. 801 | 0.7 | 386 | 0.6 | 2,187 | 0.7 |
|  | 11-15 | 578 | 16.3 | 49.627 | 19.6 | 8, 833 | 14.2 | 58.460 | 18.6 |
|  | 16-20 | 818 | 23.0 | 90.486 | 35.8 | 31.611 | 50.6 | 122,097 | 38.8 |
|  | 21-25 | 16 | 0.4 | 670 | 0.3 | 128 | 0.2 | 798 | 0.3 |
|  | Over 25 | 8 | 0.2 | 440 | 0.2 | 315 | 0.5 | 755 | 0.2 |
| Sub-totals |  | 3,489 | 41.8 | 143,024 | 56.6 | 41,273 | 68. $:$ | 184. 297 | 58.6 |
| 11 - 15 years | 11-15 | 32 | 0.9 | 3.370 | 1.3 | 590 | 0.9 | 3.960 | 1.3 |
|  | 16.20 | 981 | 27.6 | 54,993 | 21.8 | 9.872 | 15.8 | 64.865 | 20.6 |
|  | 21.25 | 19 | 0.5 | 2. 916 | 1.2 | 1. 153 | 1.8 | 4. 068 | 1.3 |
|  | Over 25 | 5 | 0.1 | 160 | 0.1 | ¢9 | 0.1 | 229 | 0.1 |
| 8ub-totals |  | 1,037 | 29, 1 | 61,459 | 24.4 | 11,664 | 18.6 | 73,123 | 23,3 |
| $16-20$ years | 16-20 | 10 | 0.3 | 311 | 0.1 | 127 | 0.2 | 438 | 0.1 |
|  | 21-25 | 6 | 0.2 | 143 | 0.1 | 23 | -- | 166 | -. |
|  | Over 25 | 3 | 0.1 | 452 | 0.2 | 140 | 0.2 | 592 | 0.2 |
| sub-totals |  | 19 | 0.6 | 906 | 0.4 | 290 | 0.4 | 1. 196 | 0.3 |
| 21.25 years | 21-25 | - | - | - | - | - | - | - | - |
|  | Over 25 | $\times$ | x | 111 | -- | - | - | 111 | -- |
| Sub-totalis |  | * | x | 111 | -. | - | - | 111 | -- |
| Over 25 years | Over 25 | - | - | - | - | - | - | - | - |
| Sub-toeals |  | - | - | - | - | - | - | - | - |
| Touts |  | 3.554 | 109.0 | 252.626 | 100.0 | 62.419 | 100.0 | 315,045 | 100.0 |

TABLE 27. Vesting: Deferred Graduated, Contingent on Years of Participation - Number of Plans, Membership by sex, Showing Percentage Distribution, 1965


TABLE 28. Vesting: Deferred Full, Contingent on Years of Service - Number of Plans, Membership by Sex, Showing Percentage Distribution, 1965

|  | Plans |  | Memhers |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Mate |  | Female |  | Total |  |
|  | Number | Percentage | Number | Percentage | Number | Percentage | Number | Percentage |
| 1-4 | 19 | 1.6 | 384 | 0.1 | 212 | 0.1 | 596 | 0.1 |
| 5 | 138 | 11.9 | 147.310 | 24.5 | 45,825 | 26.5 | 193.135 | 25.0 |
| 6-9 | 12 | 1.0 | 195 | -- | 35 | .- | 230 | - |
| 10 | 523 | 45.2 | 281,813 | 46.9 | 82,015 | 47.4 | 363,828 | 47.0 |
| 11-14. | 11 | 1.0 | 15.472 | 2.6 | 1.756 | 1.0 | 17,228 | 2.2 |
| 15 | 202 | 17.5 | 72.487 | 12.1 | 11,341 | 6.5 | 83,828 | 10.8 |
| 16-19 | * | $\times$ | 914 | 0.1 | 13 | -- | 927 | 0.1 |
| 20 | 246 | 21.2 | 82,348 | 13.7 | 32.014 | 18.5 | 114,362 | 14.8 |
| 21-24 | - | - | - | - | - | - | - | - |
| 25 | x | * | 35 | -- | - | - | 35 | - |
| Over 25 |  | - | - | - | - | - | - | - |
| Totals | 1,158 | 100.0 | 600,958 | 100. 0 | 173,211 | 100.0 | 774.169 | 100.0 |

TABLE 29. Vesting: Deferred Full, Contingent on Years of Participation - Number of Plans, Membership by Sex. Showing Percentage Distribution, 1965

| Years of participation | Plans |  | Members |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male |  | Female |  | Total |  |
|  | Number | Percentage | Number | Percentage | Number | Percentage | Number | Percentage |
| 1. 4 | 22 | 4.0 | 201 | 0.2 | 30 | 0.5 | 231 | 0.2 |
| 5. | 171 | 31.0 | 12.384 | 12.7 | 2,228 | 38.1 | 14.612 | 14.2 |
| 6-9 | 10 | 1.8 | 66.763 | 68.6 | 83 | 1.4 | 66,846 | 64.8 |
| 10 | 250 | 45.3 | 13,657 | 14.0 | 2. 276 | 38.9 | 15.933 | 15.4 |
| 11-14 | * | $\times$ | 150 | 0.2 | 23 | 0.4 | 173 | 0.2 |
| 15 | 42 | 7.6 | 1,765 | 1.8 | 321 | 5.5 | 2, 086 | 2.0 |
| 16.19 | - | - | - | - | - | - | - | - |
| 20 | 52 | 9.4 | 2.405 | 2.5 | 879 | 15.0 | 3,284 | 3.2 |
| 21-24 | - | - | - | - | - | - | - | - |
| 25 | $\times$ | $\times$ | 3 | -. | - | - | 3 | -- |
| Over 25 | x | $x$ | 25 | - | 12 | 0.2 | 37 | -- |
| Totala | 552 | 100.0 | 97, 353 | 100.0 | 5,852 | 100.0 | 103, 205 | 100.0 |

T IBI. 30. Provisions for Disposiaion of Emplose Contributions on Termination of Service Prior to petirenent Number of flans and stembers by Type of Plan, 1965

| Type of plan | No refund ${ }^{2}$ |  | Refund with torterture of vesting |  | Refund with vesting retained |  | Not stated |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Plans | Members | Plans | Members | Plans | Members | Plans | Members | Plans | Members |
| Unit benefit: |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 22 | 17,413 | 6 |  | - |  |  |  |
| Fitha! avernge earnings | $\times$ | 534 413 | 137 138 | 172,366 | 37 35 | 4,473 | - | 2 | 177 | $177,375$ |
| Average best earnings <br> Career a verage earninks |  | $\begin{array}{r}\text { 35. } \\ \hline 13 \\ \hline 65\end{array}$ | 138 2,871 | 752.939 497.170 | 35 758 | 18,767 49.681 | I1 | 119 | 175 3,732 | 772.119 582.335 |
| Level percentage of earnings .................... | $\times$ |  |  | 428 | 57 | +9.817 | - | - |  | $752$ |
| Money purchase | 550 | 13.889 | 2,424 | 67,750 | 3.626 | 50.733 | 20 | 234 | 6.620 | 132.606 |
| Profit sharing | 7 | 1.236 | 157 | 7. 052 | 107 | 11,906 | - | - | 271 | 20.194 |
| Flat benetit. | 64 | 655 | 118 | 96.006 | 85 | 2,474 | - | - | 267 | 99, 135 |
| Composite | $\times$ | 13 | 172 | 15.872 | 35 | 3.588 | $\times$ | 76 | 210 | 19.549 |
| Totais | 323 | 52.893 | 6.055 | 1,626.996 | 4,746 | 142,180 | 34 | 431 | 11,558 | 1,822,500 |

${ }^{1}$ Usually the employee contributions are "locked- $1 n^{\circ}$ to provide a deferred penston.

TAB1.E. 31. Retirements: Pension Plan Members who Retired during Vear Finding December 31, 1965, by Sex, Type of Retirement and Place of Employment in Year l'rior to Retirement

| Type of retirement/sex | Canada | Nfld. | P.E.1. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. | N.W.T. and Yukon | U.S.A. | Other countries | Not stated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Normal $\qquad$ M. $\stackrel{F}{\mathrm{~F}} \mathrm{~T}$. | $\begin{aligned} & 11.762 \\ & 3.546 \\ & 15,308 \end{aligned}$ | $\begin{array}{r} 110 \\ 19 \\ 129 \end{array}$ | $\begin{aligned} & 45 \\ & 13 \\ & 58 \end{aligned}$ | $\begin{aligned} & 281 \\ & 158 \\ & 439 \end{aligned}$ | $\begin{array}{r} 263 \\ 83 \\ 346 \end{array}$ | $\begin{aligned} & 2.616 \\ & 777 \\ & 3.393 \end{aligned}$ | $\begin{aligned} & 5,584 \\ & 1.769 \\ & 7,353 \end{aligned}$ | $\begin{aligned} & 630 \\ & 138 \\ & 768 \end{aligned}$ | $\begin{array}{r} 385 \\ 82 \\ 467 \end{array}$ | $\begin{aligned} & 625 \\ & 154 \\ & 779 \end{aligned}$ | $\begin{aligned} & 1.173 \\ & 347 \\ & 1.520 \end{aligned}$ | $\begin{array}{r} 14 \\ 4 \\ 18 \end{array}$ | $\begin{array}{r} 22 \\ 2 \\ 24 \end{array}$ | $\frac{13}{13}$ | $-1$ |
| Early (ather than disabillty) ... $\mathrm{M}_{\text {M }}^{\mathrm{F}}$. | $\begin{array}{r} 3,118 \\ 886 \\ 4,004 \end{array}$ | $\frac{50}{50}$ | $\begin{array}{r} 11 \\ 3 \\ 14 \end{array}$ | $\begin{aligned} & 69 \\ & 18 \\ & 87 \end{aligned}$ | $\begin{array}{r} 63 \\ 47 \\ 110 \end{array}$ | $\begin{aligned} & 508 \\ & 131 \\ & 639 \end{aligned}$ | $\begin{aligned} & 1,565 \\ & 444 \\ & 2.009 \end{aligned}$ | $\begin{array}{r} 179 \\ 64 \\ 243 \end{array}$ | $\begin{array}{r} 118 \\ 16 \\ 834 \end{array}$ | $\begin{array}{r} 188 \\ 73 \\ 268 \end{array}$ | $\begin{array}{r} 352 \\ 89 \\ 441 \end{array}$ | $\begin{array}{r} 3 \\ -3 \end{array}$ | ${ }_{-6}^{6}$ | 6 1 7 | - |
| Disability ............................ M. | $\begin{array}{r} 1.556 \\ 343 \\ 1.899 \end{array}$ | $\begin{gathered} 33 \\ 6 \\ 39 \end{gathered}$ | $\begin{array}{r} 13 \\ 3 \\ 16 \end{array}$ | $\begin{aligned} & 81 \\ & 15 \\ & 96 \end{aligned}$ | $\begin{aligned} & 37 \\ & 15 \\ & 52 \end{aligned}$ | $\begin{array}{r} 385 \\ 62 \\ 447 \end{array}$ | $\begin{aligned} & 659 \\ & 159 \\ & 818 \end{aligned}$ | $\begin{aligned} & 65 \\ & 20 \\ & 85 \end{aligned}$ | $\begin{array}{r} 77 \\ 23 \\ 100 \end{array}$ | $\begin{array}{r} 99 \\ 18 \\ 117 \end{array}$ | $\begin{array}{r} 105 \\ 22 \\ 127 \end{array}$ | = | - | 1 -1 | -1 |
| Deferred or postponed ........... M. | $\begin{array}{r} 1.619 \\ 655 \\ 2,274 \end{array}$ | 6 2 8 8 | - | $\begin{array}{r} 91 \\ 16 \\ 107 \end{array}$ | $\begin{array}{r} 31 \\ 4 \\ 35 \end{array}$ | $\begin{aligned} & 327 \\ & 101 \\ & 428 \end{aligned}$ | $\begin{array}{r} 849 \\ 414 \\ 8.263 \end{array}$ | $\begin{aligned} & 49 \\ & 37 \\ & 86 \end{aligned}$ | $\begin{array}{r} 66 \\ 44 \\ 110 \end{array}$ | $\begin{aligned} & 52 \\ & 17 \\ & 68 \end{aligned}$ | $\begin{array}{r} 142 \\ 18 \\ 160 \end{array}$ | 1 -1 | $-3$ | 2 2 4 | - |
| Ot hep $\qquad$ M . $\underset{T}{F}$ | $\begin{aligned} & 138 \\ & 159 \\ & 297 \end{aligned}$ | 1 -1 | - | $\begin{aligned} & 1 \\ & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 5 \\ & 3 \\ & 8 \end{aligned}$ | $\begin{aligned} & 28 \\ & 13 \\ & 41 \end{aligned}$ | $\begin{array}{r} 39 \\ 110 \\ 149 \end{array}$ | $\begin{array}{r} 7 \\ 4 \\ 11 \end{array}$ | $-\frac{2}{2}$ | $\begin{aligned} & 45 \\ & 15 \\ & 60 \end{aligned}$ | $\begin{aligned} & 10 \\ & 18 \\ & 21 \end{aligned}$ | = | - | 2 -2 | - |
| Totels............................... M. | 18, 193 | 200 | 69 | 523 | 399 | 3.864 | B, 696 | 930 | 646 | 1,009 | I. 782 | 18 | 31 | 24 | 2 |
| $F$. | 5, 389 | 27 | 19 | 208 | 152 | 1,084 | 2,896 | 263 | 167 | 277 | 487 | 4 | 2 | 3 | - |
| T. | 23,782 | 227 | 88 | 731 | 551 | 4.948 | 11.392 | 1.193 | 813 | 1,286 | 2,269 | 22 | 33 | 27 | 2 |

TAbLE 32, Retirements: Age at Retirement-Pension Plan Members Who Retired during Vear Ending December 31. 1965. by Age, Sex and Type of Retirement


TABI.F: 33. Normal Retirements: Pension Plan Members Who Retired during Year Einding December 31 , 1965. by Age, Sex and Place of Emplosment in Year Prior to Retirement

| Age at petipement/sex | Canada | Nild. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta, | B.C. | $\begin{aligned} & \text { N.W.T. } \\ & \text { und } \\ & \text { Yukon } \end{aligned}$ | U,S.A. | Other countries | $\begin{aligned} & \text { Not } \\ & \text { stated } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male : |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under 50 years | 10 | - | - | - | - | 4 | 3 | - | 1 | 1 | - | 1 | - | - | - |
| 50.54 years | 47 | - | - | - | 3 | 29 | 8 | 2 | 3 | - | 1 | 1 | - | - | - |
| 55-59 . | 155 | - | - | 1 | 2 | 97 | 28 | - | 7 | 3 | 17 | - | - | - | - |
| 60 yeaps | 344 | 2 | 1 | 11 | 8 | 73 | 140 | 11 | 14 | 10 | 69 | - | 2 | 3 | - |
| 61 ' | 226 | 3 | 1 | 9 | 6 | 63 | 95 | 3 | 10 | 8 | 27 | - | - | 1 | - |
| 62 " | 190 | 1 | 1 | 1 | 4 | 48 | 83 | 4 | 5 | 17 | 24 | 1 | - | 1 | - |
| 63 | 179 | - | - | 3 | 2 | 41 | 82 | 4 | 8 | 9 | 30 | - | - | - | - |
| 64 - | 202 | 1 | 1 | 3 | 6 | 55 | 79 | 11 | 6 | 9 | 26 | - | 2 | 3 | - |
| 65 " | 7.171 | 75 | 20 | 182 | 176 | 1.692 | 3,022 | 461 | 264 | 462 | 794 | 4 | 14 | 4 | 1 |
| 68 - | 970 | 7 | 7 | 35 | 23 | 151 | 493 | 86 | 28 | 60 | 75 | 3 | 2 | - | - |
| 67 ' | 550 | 1 | 6 | 13 | 9 | 88 | 350 | 14 | 9 | 19 | 39 | 2 | - | - | - |
| 68 " | 641 | 1 | 2 | 9 | 7 | 78 | 491 | 11 | 11 | 6 | 23 | 1 | 1 | - | - |
| 69 - | 328 | 4 | 2 | 5 | 5 | 48 | 221 | 9 | 6 | 8 | 20 | - | - | - | - |
| 70 't and over | 596 | 15 | 4 | 9 | 12 | 94 | 395 | 10 | 13 | 13 | 28 | 1 | 1 | 1 | - |
| Age not stated | 153 | - | - | - | - | 55 | 94 | 4 | - | - | - | - | - | - | - |
| Totals | 11.762 | 110 | 45 | 281 | 263 | 2.616 | 3. 584 | 630 | 385 | 625 | 1,173 | 14 | 22 | 13 | 1 |
| Femule: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under 50 years | 2 | - | - | - | - | - | 1 | - | 1 | - | - | - | - | - | - |
| 50-54 years | 42 | - | - | - | - | 22 | 18 | - | 2 | - | - | - | - | - | - |
| 55-59 " | 351 | - | - | 8 | 13 | 197 | 110 | - | 4 | - | 19 | - | - | - | - |
| 60 years | 498 | 5 | 1 | 28 | 5 | 142 | 216 | 13 | 7 | 16 | 65 | - | - | - | - |
| 61 " | 140 | - | - | 5 | 6 | 27 | 77 | 1 | 1 | 2 | 21 | - | - | - | - |
| 62 " | 202 | - | - | 14 | 7 | 37 | 109 | 2 | 2 | 6 | 25 | - | - | - | - |
| 63 . | 174 | 1 | - | 7 | 1 | 32 | 88 | 8 | 8 | 7 | 22 | - | - | - | - |
| 84 " | 135 | 1 | 1 | 8 | 3 | 27 | 68 | 3 | 1 | 2 | 20 | - | 1 | - | - |
| 65. | 1. 192 | 8 | 4 | 45 | 30 | 210 | 528 | 82 | 47 | 107 | 128 | 2 | 1 | - | - |
| 68 - | 258 | 1 | 3 | 10 | 3 | 31 | 157 | 22 | 2 | 3 | 26 | - | - | - | - |
| 67 " | 152 | - | 2 | 7 | 5 | 20 | 100 | 2 | 3 | 3 | 10 | - | - | - | - |
| 68 " | 109 | - | - | 11 | - | 10 | 76 | 3 | - | 7 | 2 | - | - | - | - |
| 69 - | 78 | 1 | - | 1 | 4 | 10 | 56 | 1 | 1 | - | 4 | - | - | - | - |
| 70 " and over | 174 | 2 | 2 | 16 | 6 | 11 | 125 | 1 | 3 | 1 | 5 | 2 | - | - | - |
| Are nut slated | 41 | - |  | - | - | 1 | 40 | - | - |  | - | - | - | - | - |
| Totale | 3. 546 | 19 | 13 | 158 | 83 | 777 | 1.769 | 138 | 82 | 1.54 | 347 | 4 | 2 | - | - |
| Both sexes: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under 50 years | 12 | - | - | - | - | 4 | 4 | - | 2 | 1 | - | 1 | - | - | - |
| 50-54 years. | 89 | - | - | - | 3 | 51 | 26 | 2 | 5 | - | 1 | 1 | - | - | - |
| 55-59 ${ }^{\text {- }}$ | 506 | - | - | 9 | 15 | 294 | 138 | - | 11 | 3 | 36 | - | - | - | - |
| 60 years | 840 | 7 | 2 | 37 | 13 | 215 | 356 | 24 | 21 | 26 | 134 | - | 2 | 3 | - |
| 61 " | 366 | 3 | 1 | 14 | 12 | 90 | 172 | 4 | 11 | 10 | 48 | - | - | 1 | - |
| 62 - | 392 | 1 | 1 | 15 | 11 | 85 | 192 | 6 | 7 | 23 | 49 | 1 | - | 1 | - |
| 63 " | 353 | 1 | - | 10 | 3 | 73 | 170 | 12 | 16 | 16 | 52 | - | - | - | - |
| 64 " | 337 | 2 | 2 | 11 | 9 | 82 | 147 | 14 | 7 | 11 | 46 | - | 3 | 3 | - |
| 65 | 8,363 | 83 | 24 | 227 | 208 | 1,902 | 3.550 | 543 | 311 | 569 | 922 | 6 | 15 | 4 | 1 |
| 66 " | 1,228 | 8 | 10 | 45 | 26 | 182 | 650 | 108 | 30 | 63 | 101 | 3 | 2 | - | - |
| 87 " | 702 | 1 | 8 | 20 | 14 | 108 | 450 | 16 | 12 | 22 | 49 | 2 | - | - | - |
| 68 - | 750 | 1 | 2 | 20 | 7 | 88 | 567 | 14 | 11 | 13 | 25 | 1 | 1 | - | - |
| 68 .. | 406 | 5 | 2 | 6 | 9 | 58 | 277 | 10 | 7 | 8 | 24 | - | - | - | - |
| 70 " and over ... | 770 | 17 | 6 | 25 | 18 | 105 | 520 | 11 | 16 | 14 | 33 | 3 | 1 | 1 | - |
| Age not stated ... | 194 | - | - | - | - | 56 | 134 | 4 | - | - | - | - | - | - | - |
| Totals | 15.308 | 129 | 58 | 438 | 348 | 3,393 | 9.353 | 768 | 467 | 778 | I. 520 | 18 | 24 | 13 | 1 |

TABLE 34. Normal Retirements: Pension Plan Members Who Retired during Year Ending December 31, 1965. by Annual Pension Group, lears of Pensfonable Service Group and Sex

| Annual pension group | Years of pensionable service group |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Less than 10 |  |  | 10-19 |  |  | 20 and over |  |  | Total |  |  |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Less than \$600 | 643 | 313 | 956 | 226 | 182 | 408 | 395 | 81 | 476 | 1,264 | 576 | 1,840 |
| \$ 600-\$ 999 | 228 | 71 | 299 | 556 | 370 | 926 | 484 | 144 | 628 | 1,268 | 585 | 1.853 |
| 1,000-1.499 | 123 | 18 | 147 | 724 | 329 | 1,053 | 816 | 272 | 1,088 | 1,669 | 619 | 2,288 |
| 1,500-1,999 | 22 | 3 | 25 | 616 | 76 | 692 | 1,105 | 425 | 1,530 | 1.743 | 504 | 2,247 |
| 2,000-2,499 | 6 | 4 | 10 | 182 | 21 | 203 | 1,293 | 335 | 1,628 | 1.481 | 360 | 1,841 |
| 2,500-2,999 | 12 | - | 12 | 61 | 7 | 68 | 1,009 | 262 | 1,271 | 1.082 | 269 | 1,351 |
| $3,000-3,499$ | 9 | 6 | 15 | 24 | 3 | 27 | 1,025 | 206 | 1. 231 | 1,058 | 215 | 1,273 |
| 3,500-3,999 | 4 | 10 | 14 | 13 | - | 13 | 592 | 114 | 706 | 609 | 124 | 733 |
| 4,000-4,499 | 9 | 8 | 12 | 11 | - | 11 | 392 | 135 | 527 | 407 | 143 | 550 |
| 4,500-4,999 | 7 | - | 7 | 6 | 1 | 7 | 283 | 44 | 327 | 296 | 45 | 341 |
| 5,000-5,499 | 5 | 1 | 6 | 5 | - | 5 | 213 | 31 | 244 | 223 | 32 | 255 |
| $5,500-5,999$ | 5 | 2 | 7 | 4 | - | 4 | 152 | 27 | 179 | 161 | 29 | 190 |
| 6,000 and over | 17 | 3 | 20 | 6 | $\rightarrow$ | 6 | 460 | 35 | 495 | 483 | 38 | 521 |
| Not stated | 4 | 4 | 8 | 6 | 2 | 8 | 8 | 1 | 9 | 18 | 7 | 25 |
| Totals | 1, 095 | 443 | 1,538 | 2.440 | 991 | 3,431 | 8,227 | 2,112 | 10,339 | 11,762 | 3.546 | 15,308 |

TARLE 35. Normal Retirements: Annual Pension as a Percentage of Final Annual Earnings - Pension Plan Members Who Retired during Year Ending December 31. 1965, by Sex and Annual Earnings Group

| Annual earnings group | Pension as a percentage of final annual eamings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 10.0 |  |  | 10.0-19.9 |  |  | 20.0-29.9 |  |  | 30.0-39.9 |  |  | 40.0-49.9 |  |  | 50.0-59.9 |  |  |
|  | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Less than \$2,500 | 23 | 33 | 56 | 67 | 44 | 111 | 26 | 45 | 71 | 27 | 36 | 63 | 19 | 32 | 51 | 10 | 22 | 32 |
| \$ 2,500-\$ 2,999 | 29 | 41 | 70 | 44 | 93 | 137 | 38 | 83 | 121 | 31 | 47 | 78 | 31 | 27 | 58 | 7 | 18 | 25 |
| $3,000=3,499$ | 48 | 23 | 71 | 89 | 83 | 172 | 65 | 69 | 134 | 60 | 68 | 128 | 49 | 33 | 82 | 31 | 32 | 63 |
| $3,500-3,999$ | 122 | 24 | 146 | 246 | 140 | 386 | 290 | 173 | 463 | 193 | 130 | 323 | 193 | 99 | 292 | 81 | 47 | 128 |
| $4,000-4,499$ | 135 | 14. | 149 | 199 | 55 | 254 | 251 | 99 | 350 | 254 | 104 | 358 | 278 | 117 | 395 | 165 | 56 | 221 |
| 4,500- 4,999 | 119 | 10 | 129 | 205 | 32 | 237 | 256 | 68 | 324 | 376 | 83 | 459 | 280 | 76 | 356 | 205 | 46 | 251 |
| $5,000-5,499$ | 105 | 5 | 110 | 134 | 13 | 147 | 247 | 32 | 279 | 277 | 41 | 318 | 273 | 37 | 310 | 209 | 38 | 247 |
| $5,500-5.999$ | 45 | 2 | 47 | 97 | 10 | 107 | 150 | 21 | 171 | 197 | $\$ 1$ | 238 | 217 | 46 | 263 | 172 | 42 | 214 |
| $6,000-6,999$ | 53 | 4 | 57 | 128 | 9 | 137 | 212 | 27 | 239 | 312 | 44 | 356 | 277 | 62 | 339 | 228 | 56 | 284 |
| $7,000-7,999$ | 25 | 4 | 29 | 79 | 10 | 89 | 101 | 17 | 118 | 156 | 15 | 171 | 187 | 21 | 208 | 117 | 71 | 188 |
| 8,000-8,999 | 13 | 2 | 15 | 21 | 3 | 24 | 46 | 7 | 53 | 88 | 10 | 98 | 122 | 16 | 138 | 86 | 24 | 110 |
| $9,000-9.999$ | 11 | - | 11 | 15 | - | 15 | 34 | 9 | 43 | 67 | 9 | 76 | 95 | 6 | 101 | 74 | 21 | 95 |
| 10,000-10,999 | 10 | 1 | 11 | 15 | - | 15 | 28 | - | 28 | 37 | 2 | 39 | 50 | 5 | 55 | 41 | 21 | 62 |
| 11,000-11,999 | 4 | - | 4 | 7 | - | 7 | 11 | 3 | 14 | 16 | - | 16 | 25 | 3 | 28 | 38 | 13 | 51 |
| 12,000-12,999 | 2 | - | 2 | 10 | - | 10 | 10 | - | 10 | 24 | 2 | 26 | 34 | - | 34. | 33 | 2 | 35 |
| $13,000-13,999$ | 1 | - | 1 | 7 | - | 7 | 9 | 1 | 10 | 15 | - | 15 | 18 | - | 18 | 10 | 1 | 11 |
| $14,000=14,999$ | 2 | - | 2 | 1 | - | 1 | 6 | 1 | 7 | 9 | - | 9 | 15 | - | 15 | 16 | - | 16 |
| 15.000 and over | 11 | - | 11 | 19 | - | 19 | 35 | - | 35 | 42 | - | 42 | 61 | 1 | 62 | 37 | - | 37 |
| Not stated. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Totals | 758 | 163 | 921 | 1,383 | 492 | 1,875 | 1,815 | 655 | 2,470 | 2,181 | 632 | 2,813 | 2,224 | 581 | 2. 805 | 1.560 | 510 | 2,070 |

TABLE 35. Normal Retirements: Annal Pension as a Percentage of Final Annual Farnings - Pension Plan Members tho Retired during Year Ending December 31,1965 , by sex and Annual Earnings Ciroup - Concluded

| Annual earnjigs group | P(ension as a percentage of final annual earnings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 60.0-69.9 |  |  | $70.0 \cdot 79.9$ |  |  | 80.0 and over |  |  | Not stated |  |  | Toial |  |  |
|  | M | $F$ | T | M | F | T | M | F | T | M | $F$ | T | M | F | T |
| Less than \$2,500 | 14 | 10 | 24 | 5 | 3 | 8 | 51 | 6 | 57 | 1 | 2 | 3 | 243 | 233 | 476 |
| \$ 2,500-\$ 2,999 | 5 | 8 | 13 | 4 | 2 | 6 | 10 | 1 | 11 | - | - | - | 199 | 320 | 519 |
| 3,000- 3,499 | 15 | 10 | 25 | 4 | 8 | 12 | 13 | 1 | 14 | 1 | 2 | 3 | 375 | 329 | 704 |
| $3.500-3.999$ | 39 | 18 | 57 | 17 | 5 | 22 | 11 | 2 | 13 | 2 | - | 2 | 1,194 | 638 | 1,832 |
| 4,000- 4,499 | 68 | 64 | 132 | 73 | 18 | 91 | 20 | 1 | 21 | 2 | - | 2 | 1,445 | 528 | 1,973 |
| $4,500-4,999$ | 99 | 69 | 168 | 50 | 9 | 59 | 12 | 3 | 15 | 1 | 1 | 2 | 1.603 | 397 | 2,000 |
| 5,000- 5,499 | 204 | 22 | 226 | 27 | 5 | 32 | 4 | 1 | 5 | 2 | - | 2 | 1.482 | 194 | 1,676 |
| $5,500-5,999$ | 106 | 31 | 137 | 31 | 16 | 47 | 4 | 2 | 6 | 1 | - | 1 | 1,020 | 211 | 1. 231 |
| 6,000-6,999 | 157 | 49 | 206 | 60 | 7 | 67 | 8 | - | 8 | 2 | 1 | 3 | 1,437 | 259 | 1.696 |
| $7,000-7,999$ | 129 | 12 | 141 | 33 | 2 | 35 | 2 | - | 2 | 1. | - | 1 | 830 | 152 | 982 |
| $8.000-8,999$ | 69 | 4 | 73 | 15 | 2 | 17 | 1 | - | 1 | - | - | - | 461 | 68 | 529 |
| $9,000=9.999$ | 40 | 9 | 49 | 5 | - | 5 | - | - | - | - | - | - | 341 | 54 | 395 |
| 10,000-10,999 | 37 | 5 | 42 | 10 | - | 10 | - | - | - | - | - | - | 228 | 34 | 262 |
| 11,000-11.999 | 15 | - | 15 | 4 | 1 | 5 | $\cdots$ | $-$ | - | - | - | - | 120 | 20 | 140 |
| $12.000-12.999$ | 23 | 2 | 25 | 4 | - | 4 | 1 | - | 1 | 1 | - | 1 | 142 | 6 | 148 |
| $13,000=13,999$ | 13 | 1 | 14 | 4 | - | 4 | - | - | - | - | - | - | 77 | 3 | 80 |
| $14.000-14.999$ | 6 | - | 6 | 6 | - | 6 | - | - | - | - | - | - | 61 | 1 | 62 |
| 15.000 and neer | 24 | - | 24 | 12 | - | 12 | - | - | - | 1 | - | 1 | 242 | 1 | 243 |
| Not stated |  | - |  |  | - | - | - | - | - | 262 | 98 | 360 | 262 | 98 | 360 |
| Tolals | 1,063 | 314 | 1.372 | 364 | 78 | 442 | 137 | 17 | 154 | 277 | 104 | 381 | 11,762 | 3,546 | 15,308 |

## TECHNICAL NOTES

## Methodology

Questionnaires were mailed to 16,608 respondents and a total of 13,660 completed returns were received. Of the balance 940 plans were superseded by or merged with other plans; 112 indicated that the pension plan became effective after the survey date of December 31, 1965; there was no response from 496 plans covering an estimated 3,000 employees; 1,394 respondents reported that their pension plan had been terminated. A follow-up letter was sent to all respondents reporting termination of their plan to determine the reason for termination. The results of this inquiry were tabulated and appear in the "Review of Survey Results".

In this report double counting of pension plan membership was virtually eliminated in Tables 2 and 3. To a lesser extent Tables 4 and 5 show unduplicated data for contributory and non-contributory plans respectively. In these latter tabulations it was impossible to completely eliminate double counting of members covered by two or more plans in the same category. For the balance of the statistical tables in this report it was not possible nor necessarily desirable to eliminate double counting.

It should be emphasized that this report is based on the completed returns received for 13,660 pension plans. All tabulations and data are based on these returns and no attempt was made to adjust the data for the non-response of approximately 500 plans since this involved only 3,000 members, an average of 6 members per plan.

The following types of pension and savings arrangements were specifically excluded from this survey:
(1) Any registered retirement savings plan arrangement for a group of employees, whether or not the employer pays any part of the employee's premium.
(2) Any profit sharing arrangement where the distribution of profits is not applied toward the purchase of pensions for its members.

## Plans and Coverage - Tables 1 - 5

## Definition of a Pension Plan

A pension plan is an arrangement for providing retired employees with a regular income for life, and is often referred to as a retirement or superannuation plan or scheme. It is generally an arrangement between an employer and his employees for the systematic accumulation of funds during the employee's working years and the distribution of thesefunds to the employee in the form of a pension after he retires.

A pension plan either defines the contribution rates or the benefit fourmula. Under the defined contribution arrangement employer and employee contribution rates are generally fixed and the amount of pension depends upon such factors as amount of contributions made, the employee's sex and age.
etc. Under the defined benefit arrangement the amount of the pension may he predetermined by a formula.

## Contributory and Non-contributory Plans

Benefits under a pension plan may be purchased entirely by employer contributions in which case the plan is described as being "non-contributory". If both the employer and the employee are required to make contributions, the plan is said to be "contributory".

## Types of Plans - Tables 6-12

Pension plans may be divided into the following broad categories according to the formula for determining pension benefits:

## 1. Unit Penefit

Under a unit benefit plan the pension benefit is related to the employee's earnings. This category may be sub-divided as follows:
(a) Final earnings. - The unit of pension for each year of service is a fixed percentage of the employee's earnings at the time of retirement.
(b) Average final earnings. - The unit of pension for each year of service is a fixed percentage of the employee's average earnings during a specified period immediately preceding retirement. For example, the unit of pension might be $1 \frac{1}{4}$ per cent of his average earnings for the five years just before retirement.
(c) Average best earnings. - The unit of pension for each year of service is a fixed percentage of the employee's average earnings during a specified period of best earnings. For example. the unit of pension might be $11 / 2$ per cent of the average of his five highest years of earnings in the ten-year period just before retirement.
(d) Career average earnings. - Each year the employee earns a unit of pension equal to a percentage of his earnings in that year, e.g., a pension of $1 \frac{1}{2}$ per cent of earnings for each year of service. The benefit formula may be expressed as a fixed percentage of average earnings over the entire period of the member's participation in the plan, for each year of service, or expressed as a percentage of the employee's total contributions.
(e) Level percentage of earnings. - The pension benefit at retirement is equal to a specified percentage of the employee's earnings at a specified time generally without regard to years of service. For example, the pension benefit might be 25 per cent of the employee's earnings at date of entry into the plan. The pension benefit may also be expressed as a fixed dollar amount related to the employee's earnings at a specified time.

## 2. Money Purchase

A money purchase plan defines the contribution rates, generally expressed as a percentage of the employee's earnings, and the contributions together with interest are applied to provide whatever pension benefits can be purchased.

## 3. Profit Sharing

A profit sharing pension plan is essentially a money-purchase plan except that employer contributions are related to profits. While the employer contributions are not fixed by formula, usually a minimum annual contribution, such as 1 per cent of covered pavroll, is required whether or not a profit was earned.

## 4. Flat Benefit

Under a flat benefit plan the pension benefit is usually expressed as a fixed dollar amount independent of earnings for each year of service. For example, the benefit might be $\$ 3.00$ per month for each year of service. In some plans the pension benefit is simply a fixed dollar amount independent of service and earnings. e.g., \$100 per month.

## 5. Composite

In a composite plan the pension benefit is based on some combination of the above categories. The most common is a combination of "money-purchase" and "unit benefit".

Some plans provide more than one formula within the same broad category, e.g., career average and final earnings. For purposes of this survey, these plans were classified in accordance with the predominate formula.

## Contributions and Benefit Rates Tables 13-17

These tabulations relate employee contributions to benefit rates and provide a comparison of benefit rates between the various types of unit benefit plans. For money purchase plans the tabulations relate employee to employer contributions.

## Funding Instruments - Tables 18-22

Pension plan contributions are generally accumulated with an underwriter or trustee under a variety of contractual arrangements, such as group contracts and trust agreements. For purposes of this survey the funding agency in the case of insured plans and the trustee in the case of non-insured plans are referred to as the "Funding Instrument".

Insured plans may be underwritten by a variety of individual and group contracts with an insurance company or with the Government Annuities Branch. Contracts witt an insurance company may range from the fully insured arrangement whereby the
pension benefits for which payments have been made are guaranteed by the insurer, to the deposit administration or segregated fund arrangement whereby the adequacy of the fund to meet the cost of the pension benefits is not guaranteed. Contracts with the Government Annuities Branch are all of the fully insured type.

Trusteed plans are covered by agreements either with personal trustees or with trust companies. Under the trust approach there is no guarantee that the funds on hand will meet the cost of accrued pension benefits which is the basic difference between the fully insured and trusteed approaches.

## Vesting - Tables 23-29

Vesting is the employee's right, on lermination of employment before retirement, to all or part of the employer's contributions paid on hehalf of the employee either in the form of a deferred pension or cash.

Vesting applies only to the employer's contributions since in almost all plans, except those underwitten by the Government Annuities Branch. the employee has a right to his own contributions in cash on termination of employment. However, under many plans the vesting of employer contributions is conditiona! upon the employee leaving his own contributions in the fund (to provide him with a deferred pension).

The Pension Benefits Act of Ontario requires that pension plans provide for the vesting of the employer contributions for service after January 1. 1965, in the form of a deferred pension for employees who leave employment after the attainment of age 45 and the completion of ten years of service. Many plans were amended accordingly. However, since the impact of this vesting condition was extremely limited at December 31, 1965, these amendments are not reflected in the data unless the amended vesting condition applied retroactively to contributions for service prior to January 1, 1965, as well.

Vesting may be divided into three types, as follows:
(a) Immediate full. - The employer contributions are fully vested in the employee when paid, without regard to age, length of service or participation.
(b) Deferred full.- The emplover contributions become fully vested in the employee after he has fulfilled or met the conditions stipulated in the plan.
(c) Deferred graduated, - A specified percentage of the employer contributions becomes vested in the employee upon the fulfilment of specified minimum conditions with the percentage increasing on a sliding scale as additional conditions are met until full vesting is reached.

## Vesting Conditions

Except for plans that provide for immediate full vesting, certain conditions must be met before the employee, upon termination of employment, is entitled to all or part of the employer contributions. These conditions may be:
(1) a minimum number of years of service,
(2) a minimum number of years of participation in the plan.
(3) the attainment of a certain age,
(4) any combination of the above conditions.

## Disposition of Employee Contributions on Termination of Employment - Table 30

Most contributory plans permit the employee to withdraw his contributions in a single lump sum upon termination of employment before retirement date. Usually this involves the forfeiture of any vested employer contributions. Refund arrangements do not apply to contributions on deposit with the Government Annuities Branch since Government Annuities do not include cash withdrawal privileges, except where the employee's paid-up pension is less than $\$ 10$ per month.

The Pension Benefits Act of Ontario requires the locking-in of contributions for service after January 1, 1965, where termination of service occurs after the employee attains age 45 and completes 10 years of service, unless the accrued pension is less than $\$ 10$. per month. Since this locking-in feature had little impact at the survey date, it is not reflected in Table 30.

## Retirements - Tables 31-35

The tabulations on retirements appearing in this section were designed to provide some insight into the characteristics of pension plan members Who qualify for and receive pension benefits as well as some indication of the amount of the pensions received. These data, however, should be treated with caution because they are subject to a number of limitations.

These data apply to a single year and include only those pension plan members who retired during the calendar year ending December 31, 1965. Statistically this single observation cannot be a basis for calculating trends but merely provides some indication of incidence and range of both earnings and pensions received.

Although the questionnaire asked for annual pension benefits, some respondents provided the monthly benefit. In a number of cases it was difficult to determine whether the pension given was annual or monthly. Similarly, the questionnaire asked for the annual rate of earnings in the last year before retirement but some employers provided the actual earnings received. For example, for members retiring in the middle of the year, some respondents
indicated the actual earnings received for the sixmonth period rather than the annual rate. As much as possible these discrepancies were corrected but no doubt some inaccuracies were not detected.

A further limitation to the data on pension benefits was that these payments represented only those received from the last employer prior to retirement. It was impossible to show any pension benefits the retired employee may have received from previous employers.

Specifically excluded from the tabulations in this section were the retirements from the armed forces. It was felt that the pattern of retirement for this group was quite different from the population as a whole, and therefore would distort the results.

Subject to these limitations, however, the tabulations do provide an indication of some of the characteristics of plan members who retired in 1965.

Under the majority of plans, the employee is entitled to receive full retirement benefits upon the attainment of a specified age. Most plans provide some flexibility in retirement age by permitting optional retirement before the specified retirement age and some plans permit retirement after that age. The various retirement arrangements may be defined as follows:
(a) Normal retirement age. - Normal retirement age is usually the earliest age at which eligible employees become entitled to full retirement benefits. It is not necessarily the age at which the employee actually leaves the service of the employer. In this survey retirements at normal retirement age are referred to as "Normal Retirements".
(b) Early retirement, - Early retirement is retirement before normal retirement age. Most plans provide for retirement before normal retirement age generally subject to the attainment of a specified age and, in some cases, the completion of a minimum period of service. The pension on early retirement may be reduced to the actuarial equivalent of the pension accrued up to date of retirement.
(c) Disability retirement. - Disability retirement is similar to early retirement and is generally taken in the event of total and permanent disability. Under some plans the accrued pension is not actuarially reduced. If the employee recovers and returns to work the pension payments may be stopped.
(d) Postponed retirement. - Postponed retirement is the deferment of pension payments beyond normal retirement age until the employee actually leaves the service of the employer. Often the employee receives only the amount of pension to which he was entitled at normal retirement age. However, in some cases the pension payable at normal retirement date is actuarially increased and in other cases the employee earns additional retirement credits for service after normal retirement age.

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[^0]:    ${ }^{1}$ Includes non-response of 650 plans in 1960 and over 500 plans in 1965.

[^1]:    ${ }^{2}$ "'Trusteed Pension Plans, Financial Statistics, $1965^{\prime \prime}$ DBS Catalogue No. 74-201, page 11.

[^2]:    ${ }^{3}$ Labour Force Bulletin (71-001) DBS.

[^3]:    ${ }^{1}$ Not available in 1960 study "Pension Plans, Non-financial Statistics".

[^4]:    ${ }^{1}$ Duplication was eliminated where an employee was a member of more than one contributory plan.

[^5]:    ${ }^{1}$ Does not include plans amended to conform with the minimum vesting requirements (age 45 and 10 years service or participation) of The Penslon Benefits Act, 1965, Ontario, uniess amendments also applied to contributions for service prior to January 1,1965 , the qualification date set out in the Act. See text

