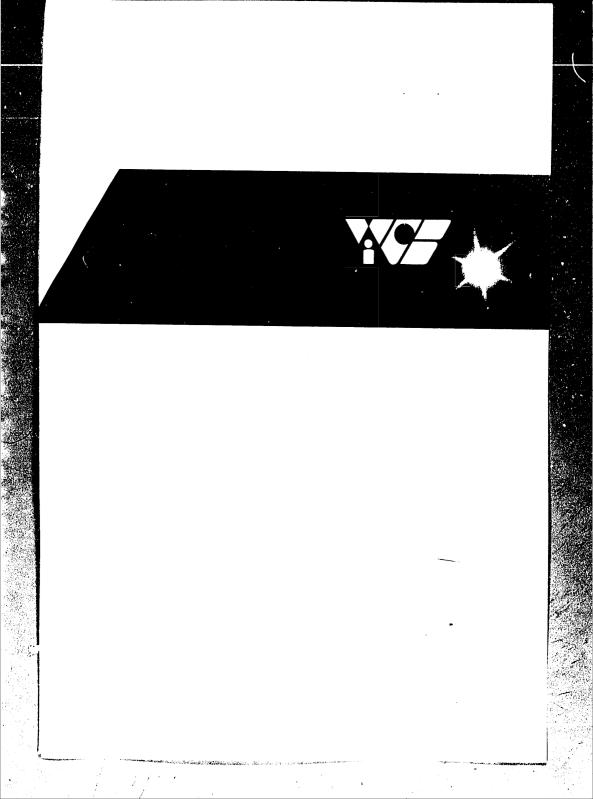
NORTHWEST TERRITORIES 9TH ASSEMBLY, 6TH SESSION

TABLED DOCUMENT NO. 9-81(3)

TABLED ON NOVEMBER 28, 1981







The Workers' Compensation Ordinance

The purpose of the Workers' Compensation Ordinance is to provide recompense to the worker for wage loss due to disability from personal injury by accident arising out of employment, without recourse to litigation. It ensures promptness and certainty of payment to the worker or dependants without unduly burdening the employer.

It extends the worker's protection to all accidents arising out of and in the course of employment instead of merely those caused by the negligence of the employer; it places the adjudication of claims in the hands of the Workers' Compensation Board instead of the courts; and it makes the employer's liability collective instead of individual.

The Workers' Compensation Board — Northwest Territories, is the agency responsible for the administration of the Workers' Compensation Ordinance and the adjudication of all matters arising thereunder.

J.D.C. MacLean Chairman

Willie Adams Board Member

Colin Adjun Board Member

W. Berezowski Board Member

W.R. Hargrave Board Member

A.W.R. Hettrick Board Member

D. Johnston Board Member

W. Maduke Board Member

B. Roberts Board Member

J. Todd Board Member

Summary of Present Benefits - 1	981
Maximum yearly earnings assessed on	\$20,400.00
Maximum yearly earnings compensated on	20,400.00
Rate of compensation	75%
Maximum yearly amount of compensation	15,300.00
Maximum weekly earnings compensated on	392.31
Maximum weekly compensation	294.23
Widow's pension — per month	561.00
Widow's special immediate allowance	816.00
Widow's re-marriage allowance	5.5.55
- 12 monthly payments x \$561.00	6,732.00
Funeral expenses up to	816.00
Where fatality occurs a considerable distance	from place
of burial all transportation costs within the N.	W.T.
Child's pension — per month,	
up to age 16 or if still attending school	127.50
Maximum pension to widow and children	No limit
Dependent's pension (where no widow and chi	ldren)
proportionate to pecuniary loss not to exceed	
per month	
Minimum compensation for permanent	
total disability per month	561.00
Minimum compensation for temporary	551.00
total disability per week	129.46
for average earnings of that amount or more, a	
earnings if less than \$129.46 per week	
Medical aid which includes hospitalization, sur	rgerv.
drugs, etc. is also provided	•
(All Compensation Benefits are non-taxable)	
•	

To: John H. Parker, Commissioner, Government of the Northwest Territories

May it please Your Honour: Sir, as requested by Section 58 of the Workers' Compensation Ordinance, we now submit the 4th Annual Report of the Board, for the year ended December 31, 1980.



Introduction

Operations

In 1980, the Workers' Compensation Board processed a total of 2,626 claims on work injuries, industrial diseases and fatalities.

The Workers' Compensation Board expenditures for compensation claims totalled \$978,000.00 in 1980. The amount allocated to the Future Claims Reserve for expenditure in the future on 1980 claims is \$2.811,000.00.

Total Assessment Revenue from the year's 3,510 Employers' Accounts is \$7,039,000.00.

Level of Workers' Benefits in 1980

- (1) Year's Maximum Assessable Remuneration is \$16,800.00 \$
- (2) Permanent Partial Disability Proportion of 75% of earnings based on the degree of disability.
- (3) Temporary Total Disability 75% of earnings for period of disability. Minimum \$106.62 per week or earnings if less. Maximum \$1,050.00 per month.
- (4) Temporary Partial Disability 75% of difference in earnings or proportion of 75% based on degree of disability.
- (5) Funeral Cost \$672.00 plus the cost of transporting body necessary costs within the Northwest Territories.
- (6) Additional expense payment consequent on death of worker \$672.00
- (7) Widow's or Widower's pension \$462.00 month, plus discretionary allowance.
- (8) Children's pension Children who are dependants of the worker — \$105.00 per month to age 16. These payments continue to the end of the first college degree for educational purposes.
- (9) All medical aid and doctor fees.
- (10) Rehabilitation costs.

General information on the administrative features of the compensation, assessment, and finance divisions is attached as an Exhibit to this report.

Events

- 1. Y.M.A.R. The Workers' Compensation Ordinance was amended by the Legislative Assembly in 1980 effective January 1, 1981 to increase the Year's Maximum Assessable Remuneration to a maximum of \$20,400.00 from the previous level of \$16,800.00. All compensation benefits are proportionately dependent to the amount of the Y.M.A.R.
- 2. Existing Pensioners: Pensions have again been revised upwards to come into effect January 1, 1981 confined to those whose disability was greater than 10%, as well as to dependants of the deceased workers.
- 3. Task Force: There has also been established a Task Force to study the existing operations of the Workers' Compensation Board, the future developments of Workers' Compensation in the Territories, and a review of those matters connected with Workers' Compensation as practiced in other jurisdictions.
- 4. Merit Rebate: In recent years a number of employers and their representatives have advocated some type of assessment rebate program designed to encourage safety and a reduction of injury costs.

The Board decided to implement a merit plan effective 1 January 1979. Rebates earned were paid in 1980 based on injury costs, exclusive of administration, for the years 1977, 1978, and 1979.

The merit plan has been instituted on a trial basis.

Payment of the merit rebates have been made in 1980 to 742 employers in the N.W.T.

The total cost to the Board was \$625,000.00.

- 5. Financial Statements: Exhibit I with the accompanying financial statements thereto set out the Board's financial transactions for the calendar year 1980. The accounts of the Board have been audited and the certificate of the Auditor General is attached.
- 6. Actuarial Certificate: The actuarial certificate is attached hereto as Exhibit II.

- 7. Administration Costs: The Board tables its administrative budget each year at the January Session of the Assembly. The statement of the Board's administrative costs for the 1980 calendar year are attached as one of the exhibits.
- 8. Investments: In the year 1980 the Board through its Investment Committee continued with its definitive investment policy. The Royal Trust Company of Canada continued as the Board's investment custodian and the firm of Bolton Tremblay Inc. was appointed as counsel for the Board's investment portfolio. Details of the Board's investments are included in the financial statements.
- 9. Accident Prevention: An Accident Prevention Division was established along with the inception of the Merit Rebate Program. This Division will deal with all employers in respect to the continuation of the Merit Rebate Program. It is also actively connected with N.W.T. Safety Division and the Federal Government officials for oil and gas exploration developments.
- 10. Industrial Classification: The funding, application and operating reserve balances for the assessment industrial classifications are attached hereto as Exhibit II.
- 11. **Statistics:** A breakdown of all claims as to type of injury and geographical location of occurrence are set out in Statistics Schedules attached as Exhibit IV to this report.
- 12. Treating Professionals, Hospitals: An essential part of the workers' compensation system is the contribution by the medical professionals and institutions in the treatment of the injured workers. The Board appreciates the assistance and co-operation provided by these persons and organizations.
- 13. **Staff:** The Board wishes to record its appreciation to the staff for their excellent performance throughout the year in providing prompt and courteous service to the workers, employers and other interested groups.

Respectfully submitted on behalf of the Board,

J.D.C. MacLean, Chairman of the Board

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Index to Exhibits

Exhibit I Auditor General's Certificate

Accident Fund — Cap. 7 of the Workers' Compensation Ordinance 1976

Balance Sheet December 31, 1980

S'atement of Operating Reserve Statement of Pension Reserve

Statement of Future Claims Reserve

Statement of Contingency Reserve

Notes to Financial Statements, Year ended December 31, 1980

Exibit II Actuarial Certificate

Assessment Class Funding Statement

Exhibit III General Administrative Information

Exhibit IV Statistics

Exhibit I

The Commissioner Government of the Northwest Territories Yellowknife, N.W.T.

I have examined the balance sheet of the Workers' Compensation Board (Northwest Territories) as at December 31, 1980 and the statements of operating reserve, pension reserve, future claims reserve, and contingency reserve for the year then ended. My examination was made in accordance with generally accepted auditing standards, and accordingly included such tests and other procedures as I considered necessary in the circumstances.

In my opinion, these financial statements present fairly the financial position of the Workers' Compensation Board (Northwest Territories) as at December 31, 1980 and the results of its operations for the year then ended in accordance with the accounting policies set out in Note 2 to the financial statements applied on a basis consistent with that of the preceding year.

Femilh M. Ogh

Senior Deputy Auditor General of Canada for the Auditor General of Canada



Balance Sheet as at December 31, 1980

Statement 1

Assets	1980	1979 (\$000's)
Short-term investments	\$5,907	\$11,421
Assessments receivable	498	867
Accrued interest	516	281
Long-term investments (Notes 2 and 4)	14,945	3,906
Fixed assets (Notes 2 and 5)	56	50
	\$21,922	\$16,525
Liabilities	1980	1979 (\$000's)
Bank overdraft	\$1,042	\$ 6
Accounts payable	33	58
Assessment refunds payable	393	282
Estimated merit rebates (Notes 2 and 6)	678	650
	2,146	996
Reserves		
Pension reserve — Statement 3 (Notes 2 and 3)	6,655	4.079
Future claims reserve — Statement 4 (Notes 2 and 3)	6,139	4.773
Contingency reserve — Statement 5 (Notes 2 and 3)	6,007	5,331
Operating reserve — Statement 2 (Note 2)	975	1,346
	\$21,922	\$16,525

The accompanying notes are an integral part of the financial statements

Approved:

DIRECTOR OF FINANCE

Approved on behalf of the Workers' Compensation Board.

CHARMAN OF THE BOARD



Statement of Operating Reserve for the year ended December 31, 1980	Statemer	
	1980	1979
	(\$0	000's)
Funding provided		
Assessments	\$7,039	\$6,235
Deduct: Estimated merit rebates		
(Note 6)	678	650
£.	6,361	5,585
Interest (Note 7)	519	528
	6,880	6,113
Amounts applied		***************************************
Claims		
Compensation	614	674
Medical Aid	364	418
Administration and general (Note 8)	1,337	1,038
Transfers to:		
Pension reserve	161	263
Future claims reserve	2,811	3,076
Contingency reserve	1,964	1,980
	7,251	7,449
Decrease in operating reserve	(371)	(1,336)
Operating reserve, beginning of year	1,346	2,682
Operating reserve, end of year	\$975	\$1,346



Statement of Pension Reserve for the year ended December 31, 1980		
	1980	1979
	(\$000's)	
Funding provided		
Transfers from:		
Contingency reserve	\$1,850	\$ 1,715
Future claims reserve	1,084	813
Operating reserve	161	263
Interest (Note 7)	712	329
	3,807	3,120
Amounts applied		-,
Pension payments	1,231	719
Increase in pension reserve	2,576	2,401
Pension reserve, beginning of year	4,079	1,678
Pension reserve, end of year	\$6,655	\$4,079



Statement of Future Claims Reserve for the year ended December 31, 1980	Statement 4		
	1980	1979	
	(\$000's)		
Funding provided			
Transfer from operating reserve	\$2,811	\$3,076	
Interest (Note 7)	538	262	
	3,349	3,338	
Amounts applied			
Transfer to pension reserve	1,084	813	
Claim payments	899	635	
	1,983	1,448	
Increase in future claims reserve	1,366	1,890	
Future claims reserve, beginning of year	4,773	2,883	
Future claims reserve, end of year	\$6,139	\$4,773	



Statement of Contingency Reserve for the year ended December 31, 1980	Statement 5		
	1980	1979	
	(\$000's)		
Funding provided			
Transfer from operating reserve	\$1,964	\$1,980	
Interest (Note 7)	622	457	
	2,586	2,437	
Amounts applied			
Transfer to pension reserve (Note 3)	1,850	1,715	
Claim payments	60	38	
	1,910	1,753	
Increase in contingency reserve	676	684	
Contingency reserve, beginning of year	5,331	4,647	
Contingency reserve, end of year	\$6,007	\$5,331	

Workers' Compensation Board (Northwest Territories)

Notes to Financial Statements December 31, 1980

1. Authority

The Workers' Compensation Board was established under, and is responsible for the administration of the Workers' Compensation Ordinance, 1977 (First Session).

Assessments are levied upon all employers in the Northwest Territories on the basis of a percentage of their payroll from which compensation in respect of accidents from employment and costs of administration are paid and reserves established.

2. Significant accounting policies

Reserves

Reserves have been established to provide for payment of liabilities in respect of future compensation for accidents which have occurred or may occur and thereby prevent employers in the future from being unduly or unfairly burdened with such costs.

The purposes of the reserves, the provisions for funding, and the amounts applied against them are described below:

(a) Operating reserve

The operating reserve is established to provide stability to the industry classes rating structure. The reserve represents investment revenue and assessment revenue of the industry classes less current claims expense for settlements during the year within authorized limits, administration and general expense, and transfers to other reserves.

(b) Pension reserve

The pension reserve represents the present value of future payments of pension awards made by the Board. Except for pension awards for industrial disease, second injury, enhanced disability, and settlements in excess of authorized limits, which are transferred from the contingency reserve, all pensions awarded for current year claims are transferred from the operating reserve and those awarded for prior years' claims are transferred from the future claims reserve.

(c) Future claims reserve

The future claims reserve represents the present value of future liabilities, within authorized limits, for unfinalized accident claims in process, accidents which have occurred and have not been reported, and for additional costs arising in future years in respect of prior years' claims. Amounts are transferred annually from the operating reserve to provide for the future costs of these claims.

(d) Contingency reserve

The contingency reserve represents amounts set aside to prevent adverse financial consequences to an industry classification as a result of excessive costs of any disaster or extraordinary circumstance including claim costs in excess of authorized limits, increases in pensions awarded, and claims for industrial disease, rehabilitation and retraining of injured workers, and enhanced disability including second injury.

Doubtful assessments receivable

No provision is made for doubtful assessments receivable. The practice of the Board is to reduce assessment revenue when accounts are determined to be uncollectible. Recoveries are credited to revenue.

Long-term investments

Investments are recorded at cost at the time of purchase. Discounts or premiums are amortized on a straight-line basis over the periods remaining to the maturity date of the investments.

Fixed assets

Fixed assets are recorded at cost at the time of acquisition. Depreciation is provided over the estimated useful life of the assets as follows:

Furnishings Equipment Leasehold improvements 10% straight-line 20% straight-line Straight-line over the term of the lease

Merit Rebates

A merit rebate plan for assessments was introduced in 1979 to encourage accident prevention practices among employers. Under this plan, 1980 merit rebates for the year to December 31 are to be allowed to employers from current assessment revenue based on favourable claims experience over the three years then ended.

Interest revenue

Alexander in the state of the state of the

Interest revenue is allocated to the various reserves on the basis of their average opening and closing balances.

Administration and general expense.

This expense, net of sundry and penalty revenue, is allocated to industry classes within the operating reserve on the basis of assessment revenue applicable to each industry class for the year.

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3. Actuarial review

A review by the Consulting Actuary indicates that at December 31, 1980:

- the pension reserve of \$6,555,000 had a surplus of \$497,000 which the Actuary recommended should be retained in the reserve to help provide for future pension increases; and that
- the future claims reserve of \$6,139,000 and the contingency reserve of \$6,007,000 are appropriate to meet the future costs of claims that have occurred or are likely to occur.

Pension increases granted by the Board in 1980, providing increases to all pensions for accidents that had occurred up to December 31, 1978, resulted in an additional liability of \$1,357,000 which was transferred from the contingency reserve to the pension reserve during the year.

4. Long-term investments

The approximate market value of long-term investments as at December 31, 1980 was \$13,700,000.

5. Fixed assets

The amount comprises:

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	1980	1979
Furnishings	\$46,000	\$26,000
Equipment	25,000	23,000
Leasehold improvements	19,000	19,000
Tana A	90,000	68,000
Less: Accumulated depreciation	34,000	18,000
	\$56,000	\$50,000

6. Merit Rebates

Actual 1979 merit rebates of \$625,000 were paid to qualified employers in 1980. The excess 1979 estimated merit rebate amount of \$25,000 was credited to the industry classes during 1980.

7. Interest

In addition to interest revenue of \$519,000 (\$528,000 in 1979) credited to the operating reserve, interest of \$1,872,000 has been credited to:

	1980)	1979
Pension reserve	\$ 712,000) \$	329,000
Future claims reserve	538,000)	262,000
Contingency reserve	622,000)	457,000
	\$1,872,000	\$	1,048,000

8. Administration and general expense

The amount comprises:

tenderical belongs to the second

·	1980	1979
Salaries and benefits	\$ 776,000	\$677,000
Office accommodation,	,	
services and supplies	246,000	193,000
Professional services	111,000	72,000
Medical services	67,000	64,000
Travel	51,000	46,000
Board members	48,000	25,000
Task Force	21,000	_
Safety program	39,000	16,000
	1,359,000	1,093,000
Deduct: Assessment penalties	18,000	50,000
Sundry revenue	4,000	5,000
	22,000	55,000
	\$1,337,000	\$1,038,000



Schedule of Administration and General Expense for the year ended December 31, 1980

for the year ended December 31, 1900	1980	1979	
	(\$000's)		
Salaries, wages and allowances	\$ 721	\$ 630	
Employer share of benefits	55	47	
Professional services	76	53	
Office lease and renovations	71	63	
Medical services	67	64	
Travel	51	46	
Printing and office supplies	50	32	
Board members	48	25	
Safety program	39	16	
Communications	33	31	
Data processing	28	12	
Administration services -			
Government of the Northwest Territories	26	26	
Investment portfolio management	23	19	
Task Force on Workers' Compensation	21	_	
Advertising and public relations	17	8	
Internal audit	12	_	
Office furnishings and equipment	11	10	
Miscellaneous	10	11	
	1,359	1,093	
Deduct: Assessment penalties	18	50	
Sundry revenue	4	5	
56 ,	22	55	
	\$1,337	\$1,038	

Exhibit II Certificate

As Consulting Actuaries to the Workers' Compensation Board Northwest Territories, we have reviewed the liabilities of the Accident Fund as at December 31, 1980, but have not ourselves carried out an audit, as the Fund is subject to audit by the Auditor General of Canada. However, we are satisfied from general tests of the data that it fairly represents the position at the valuation date, and is adequate and reliable for the purpose of the valuation.

WE CERTIFY that, on the basis and assumptions set out in our Report dated May 29, 1981, the liability of the Pension Fund in respect of awards for Post-1976 accidents, and increases in pensions granted up to December 31, 1980 for Pre-1977 accidents, is \$6,158,000. As the Fund available was \$6.655,000, there is a surplus at the valuation date of \$497,000, and WE RECOMMEND that this should be retained in the Fund to help provide for future increases in pensions to preserve their purchasing power.

WE CONSIDER that the Future Claims Provision of \$6.139,000 (including the provision for 1980 accidents of \$2.811,000) is necessary to meet both the future cost of reported claims and the cost of possible unreported claims, in respect of Accidents that have already occurred, and that will be charged to this Reserve, excluding amounts that will be the responsibility of the Contingency Reserve.

WE ALSO CONSIDER that the balance in the Contingency Reserve of \$6,007,000 (including the appropriation from Classes during 1980 totalling \$1,964,200), together with future appropriations from Classes in respect of Pension Increases, is appropriate to meet future costs in respect of accidents that have already occurred, and arising from:

- Disasters and other costs in excess of the limits set for retention and stop-loss purposes;
- (ii) Industrial Diseases (including silicosis):
- (iii) Rehabilitation of injured workers; and
- (iv) Enhancement of claims as a result of previous injuries.

for CRAWFORD E. LAING LTD.

Crawford E. Laing, FCIA, FFA, AIA, ASA,

President and Actuary

May 29, 1981

Workers' Compensation Board (Northwest Territories)

Schedule of Provisional Class Funding, Application and Operating Reserve Balances for the year ended December 31, 1980

Industry Class	10	20	30	40
Funding provided				
Assessments	95,847.17	3,128,005.29	30,409.00	1,097,210.82
Deduct: Estimated merit rebates	9,000.00	195,000.00	6,000.00	110,000.00
	86,847.17	2,933,005.29	24,409.00	987,210.82
Investment interest	3,295.63	136,455.18	1,479.48	86,694.17
	95,142.80	3,069,460.47	25,888.48	1,073,904.99
Amounts applied				
Claims				
Compensation	4,348.06	351,473.17	10,052.46	94,073.66
Medical Aid	4,650.38	217,294.43	9,103.06	48,571.09
	8,998.44	568,767.60	19,155.52	142,644.75
Administration and general	18,215.24	594,460.76	5,779.07	208,519.08
Transfers to:				
Pension reserve	_	87,326.86	-	30,000 00
Future claims reserve	37,000.00	1,500,000.00	38,000.00	415,000.00
Contingency reserve	27,500.00	955,300.00	8,700.00	241,400.00
	91,713.68	3,705,855.22	71,634.59	1,037,563.83
Increase (decrease) in operating reserve	3,429.12	(636,394.75)	(45,746.11)	36,341.16
Operating reserve, beginning of year	22,797.09	(49,902.59)	7,618.52	272,444.60
Operating reserve, end of year	26,226.21	(686,297.34)	(38,127.59)	308,785.76



Industrial Classification

		Industry Code Industry Description					
		20 Re 30 Ma	sources — renewal sources — non-renewable mufacturing nstruction	60 70 80	Transportation, Commu- nication and Utilities Trades Services Public Administration and Defence		
	50	60	70	80	Total		
	944,825.26	365,047.37	328,551.23	1,048,631.13	7,038,527.27		
	88,000.00	43,000.00	43,000.00	184,000.00	678,000.00		
	856,825.26	322,047.37	285,551.23	864,631.13	6,360,527.27		
	25,621.87	22,552.90	17,708.01	220,733.16	519,540.40		
_	882,447.13	344,600.27	303,259.24	1,085,364.29	6,880,067.67		
	77,528.95	25,657.64	22,636.12	28,282.64	614,052.70		
	38,472.41	14,140.33	13,537.87	18,130.18	363,899.75		
	116,001.36	39,797.97	36,173.99	46,412.82	977,952.45		
	179,559.01	69,375.31	62,439.41	199,286.77	1,337,634.65		
	43,600.05	_	-	_	160,926.91		
	464,000.00	80,000.00	79,000.00	198,000.00	2,811,000.00		
	326,100.00	93,000.00	96,300.00	215,900.00	1,964,200.00		
	1,129,260.42	282,173.28	273,913.40	659,599.59	7,251,714.01		
	(246,813.29)	62,426.99	29,345.84	425,764.70	(371,646.34)		
	(108,049.80)	38,812.07	6,830.38	1,155,614.40	1,346,164.67		
	(354,863.09)	101,239.06	36,176.22	1,581,379.10	974,518.33		

Exhibit III

General Administrative Information

Claims

Compensation

Under workers' compensation an injured worker is covered for personal injury by accident arising out of and during the course of employment, and if totally disabled is entitled to benefits during the period of disability computed at the rate of 75% of his average yearly remuneration. The maximum remuneration which could be used in computation of compensation for accidents occurring in 1980 was \$16,800 per annum. These benefits are not taxable as income.

Pension Awards

- (a) Where the accident results in Permanent Disability, either total or partial, benefits are payable for life and are usually paid on a monthly basis.
- (b) Where death results from a compensable injury the necessary burial expenses up to \$672.00 are paid; in addition, the necessary expenses of transporting the body within the Northwest Territories. The dependent widow or widower is also paid a contribution of \$672.00 for the additional expense occasioned consequent upon death and thereafter a monthly payment of \$462.00 until death or remarriage. Upon remarriage a lump sum payment of \$5,544.00 is made and the monthly benefits terminated. Dependent children are entitled to a monthly pension of \$105.00 for each child to age sixteen. If education is continued the allowance may be paid to the completion of the first university degree or the completion of a technical or vocational training course.

Medical Aid

Medical aid required as a result of an injury arising out of and during the course of employment includes medical, surgical or other services provided by a physician, nursing services, hospital services, drugs, dressings, x-ray treatment, medical and physical treatment.

The injured worker is completely free to choose his own doctor while subsequent treatment or examination or treatment by medical specialists or consultants must be arranged by the attending doctor in conjunction with the Board Medical Advisor.

Rehabilitation

Rehabilitation is the use of all appropriate sciences and disciplines to help persons handicapped by disease, disability or social maladjustment achieve maximum well being and usefulness. It is the cultivation, restoration and conservation of human resources. Nothing can replace the wish of every person who has known disability, to live and work in dignity, in free and open competition with the world.

The rehabilitee must be considered in relation to his needs and against the background of his family relations. Absence from the family group is a matter that may have significant impact upon the individual. Other considerations include the financial situation, marital relationship and home environment.

Assessment

Employers are assessed annually on the earnings of their employees to provide a fund for the payment of compensation, medical aid, vocational rehabilitation costs, and the administration of the Ordinance.

This fund called the "Accident Fund" is one and indivisible with liability placed on all industry collectively, although the industries are divided into classes and subclasses.

Separate accounting is kept of assessment revenue and the accident costs for each of the industry classifications. Each classification is really a mutual insurance association of the employers. The contingency reserve is provided to assist a class which alone is unable to bear abnormal costs in any one year. It also provides financial assistance when disability from a current injury is enhanced because of a non-related pre-existing condition.

All employers are required to file with the Board by the last day of February in each year a return showing the actual wages paid during the immediate preceding year together with an estimate of the payroll for the current year. Assessment is then made on the estimated payroll subject to any adjustment indicated when the actual payroll is submitted the following February.

Assessment rates are established after considering the cost experience of past years, the financial position of the industry classification, the reserves necessary for outstanding claims and pensions, and the cost of administering the Ordinance.

The average rates billed in each subclass are significant as they indicate the costs actually borne by employers in each subclass and it is important not to make too drastic a change at any one time.

Appreciating the need for employers to have early advice of assessment rates for the coming year the Board provides this information by mid November.

Finance

Responsibilities

The financial responsibility of the Board in administering the Workers' Compensation Ordinance is three fold:

- to guarantee that compensation and pensions awarded to injured workers or their dependants will be paid according to entitlement and as long as required.
- (ii) to assess and collect sufficient funds from Employers to meet these obligations.
- (iii) to minimize the cost to Employers while achieving maximum stability of rates.

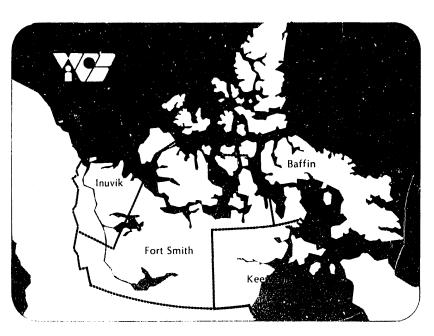
The maintenance of adequate reserves is the most effective way to ensure these responsibilities are met.

Reserves

- (a) **Pension Reserve:** When pensions are awarded it is necessary to set aside adequate funds to maintain payments to the Pensioners for their lifetime. Actuarial tables are used to calculate the amount transferred from the class to the pension fund to provide sufficient capital and income for payment of the pension for its applicable term.
- (b) Contingency Reserve: The contingency reserve has been set aside to cover enhanced disabilities, rehabilitation, industrial disease and disasters.
- (c) Future Claims Reserve: This reserve is set up to cover pension awards and ongoing costs of claims that are still under active administration. These include claims that may be re-opened because of a need for further treatment or increased disability. The amounts required are set up each year.
- (d) Operating Reserve: The majority of Employers prefer a stable rate of assessment which will not fluctuate significantly from year to year. To provide this stability each class is required to build up and maintain an operating reserve. This reserve absorbs the major fluctuations which would otherwise be reflected in wide variations of rates from year to year.

Exhibit IV Statistics Schedule I

1980 Accidents Reported
Analysed by Geographical Region



	1980	1979	1978	1977
Fort Smith Region	1,602	1,534	1,538	1,242
Inuvik Region	556	466	456	588
Baffin Region	332	301	282	396
Keewatin Region	60	53	41	39
Unclassified Locations	76	4()		
Total	2,626	2,394	2,317	2,265

Specific Location of Accident in Each Region

Fort Smith Region

•	
Location No. of Cl	aims
Fort Smith Regional Office	45
Bathurst Inlet	1
Buffalo River	1
Cambridge Bay	21
Coppermine	8
Discovery	_
Cory Point	_
Echo Bay	7
Edzo	1
Enterprise	6
Fort Liard	29
Fort Providence	12
Franks Channel	_
Fort Resolution	3
Fort Simpson	36
Fort Smith	75
Fort Wrigley	_
Gjoa Haven	5
Gov't. Weight Scale -	
Enterprise	_
Great Slave Lake	3
Hay River	231
Hay River Reserve	_
Holman Island	_
Hyslop Ľake	-
Jean Marie River	1
Kakisa Lake	-
Lac La Marte	_
Lady Evelyn Falls	
Little Buffalo River	_
Louise Falls	_
Marion Lake	-
Motor Boat Caribou	_
Motor Vessel Johnny Berens	_
Nahanni Butte	3
Pelly Bay	5
Pellat Lake	_
Pine Point	167
Port Radium	65
Prelude Lake	_
Rae	13
Reid Lake	_
Reliance	_
Rae Lakes	_
Rocher River	_

Location	No. of Claims
Sawmill Bay	
60th Parallel	_
Snare Lake	_
Snowdrift	1
Spence Bay	7
Stagg River	_
Thompson Landing	_
Thom Bay	
Trout Lake	_
Tungsten	92
Wellington Bay	_
Whitecap Falls	
Willow River	
YK Indian Village	
Yellowknife	764
Total	1,602

Inuvik Region

Location No. of C	laims
Inuvik Regional Office	62
Aklavik	3
Arctic Red River	1
Colville Lake	_
Fort Franklin	1
Fort Good Hope	2
Fort McPherson	9
Fort Norman	1
Inuvik	145
Norman Wells	132
Paulatuk (Cape Parry)	
Reindeer Station	
Sachs Harbour	_
Tuktoyaktuk (Beaufort Sea)	200
Total	556

Baffin Region

Location	No. of Claims	
Baffin Regional Offic	e 83	
Alexander Fiord	_	
Arctic Bay		
Broughton Island	2	
Cape Christian	1	
Cape Dorset	2 1 1 7	
Cape Dyer	7	
Clyde River	1	
Ekalujad Fiord	_	
Eskimo Village	1	
Frobisher Bay	120	
Grise Fiord	_	
Hall Beach	8	
Hamilton	_	
Igloolik	_	
Lake Harbour	_	
Mettiling Lake		
Nottingham Island	_	
Padloping Island	****	
Pangnirtung	14	
Pond Inlet	4	
Port Burwell	2	
Resolute Bay	32	
Resolution Island		
Strathcona Sound -	52	
Nanisivik		
Sanikiluaq	4	
Total	332	

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Keewatin Region

	of Claims	
Keewatin Regional Office	13	
Akudlik	_	
Baker Lake	19	
Belcher Islands	1	
Chesterfield Inlet	1	
Churchill	_	
Coral Harbour	5	
Dalfy Bay		
(Repneheimer Bay)	_	
Duke of York Bay		
Ennacai	_	
Eskimo Point	_	
Furquson (Wilson) River	_	
Garry Lake	_	
Lynn Lake	_	
Maguse River	_	
Padlei		
Rankin Inlet	12	
Repulse Bay	5	
Southampton Island		
Tha Anne River		
Whale Cove	4	
Total	60	
	00	
"Unclassified Locations"	76	

Statistics Schedule II

Accidents Reported by Part of Body Injured and Type of Injury

Part of Body N	o. of Claims
Head	12
Ear	3
Ear External	2
Ear Internal - Hearing	26
Eye(s) -	
Optic Nerves - Vision	304
Face	22
Jaw (Chin)	20
Mouth	5
(Lips, Teeth, Tongue,	etc.)
Nose	12
Face - Multiple Parts	4
Face - N.E.CEyebrow	16
Scalp	17
Skull	10
Head - Multiple	6
Head - N.E.C.	17
Neck	22
Upper Extremities	_
Arm(s) - Above Wrist	28
Upper Arm Elbow	22
Forearm	54
	35
Arm, Multiple Arm, N.E.C.	6
Wrist	5
Hand (Not Wrist or Finge	62 ers) 197
Finger(s)	505
Upper Extremities - Mul	
Upper Extremities - N.E.	
Trunk	C. —
Abdomen	
(Internal Organs, Groin	1) 45
Back	348
Chest	3.10
(Ribs, Breast Bone, etc	.) 67
Hips (Pelvis, Buttocks)	14
Shoulder(s)	68
Trunk - Multiple	10
Trunk - N.E.C.	1
Lower Extremities	1
Leg(s) Above Ankle	43
Thigh	38
Knee	119
Lower Leg	37
Leg, Multiple	5

Part of Body No.	of Claims
Leg, N.E.C.	o. c.a
	_
Ankle	97
Foot (Not Ankle or Toes)	119
Toe(s)	32
Lower Extremities	
Lower Extremities, N.E.C.	_
Multiple Parts	88
(More than 1 major par	rt)
Body System (Poisoning,	7
Nerve Centres, etc.)	,
Digestive System	7
Excretory System	1
	ı
(Kidneys, Bladder, etc.)	
Musculo-Skeletal System	_
(Bone, Joints, etc.)	
Nervous System	_
Respiratory System (Lungs	, etc.) 3
Body Parts - N.E.C.	1
Jnclassified (insufficient	
info to identify)	34
ye Glasses	28
Dentures	_
	2,626

Type of Injury No. 0	No. of Claims	
Amputation	22	
Asphyxia, Drowning	1	
Burn, Scald (Heat)	89	
Concussion	3	
Contusion, Crush, Bruise	588	
Cut, Laceration, Puncture	536	
Dislocation	21	
Electric Shock, Electrocuti		
Fracture	137	
Hernia, Rupture	20	
Scratches, Abrasions, F.B.	278	
Sprains, Strains	616	
Multiple Injuries	61	
Occupational Injury N.E.C		
Burn (Chemical)	64	
Contagious or Infectious	0,	
Disease	2	
Dermatitis - Rash, etc.	13	
Freezing, Frostbite.		
Exposure	7	
Hearing Loss	24	
Heat Stroke	2	
Inflammation, Irritation	29	
Joints-Muscles		
Poisoning, Systemic	25	
Silicosis		
Pneumoconiosis, N.E.C.	_	
Radiation Effects	_	
Occupational Illnesses, N.	E.C. —	
Non-Personal Damage -	35	
Eye Glasses, etc.		
Unclassified -		
Unidentified Disorder	42	
	2,626	



Workers'
Compensation
Board
(Northwest Territories)