

ገንዘብና የፍትህ ጥያቄ ለግብርና ስራ

Strength at Two Levels

Appendices to the
Report of the
Project to Review the
Operations and Structure of
Northern Government

ፈጠራ

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ግብርና ስራ 1991



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1 ᐊᐃᓐᓂᓕᓂᓐ ᓄᓕᓕᓕᓕᓕᓂᓐ ᐃᓕᓕᓂᓐᓂᓐ ᐃᓕᓂᓐᓂᓐ 1989 ᐊᓕᓂᓐ
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ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
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2 ᐊᐃᓐᓂᓕᓂᓐ ᐃᓂᓐᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ:

- a ᐃᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
- b ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
- c ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
- d ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ

ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ

ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ

	1989-90	1990-91	1991-92
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ	\$1.2 ᓂᓂᓐ	\$695,000	\$669,000
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ	\$648,000	\$1.2 ᓂᓂᓐ	\$1.2 ᓂᓂᓐ

3 ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ
ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ ᐊᓂᓐᓂᓐ

ბიჯყნ 2

ბიჯყნისაჲც დაცვისიერაჲც დარღვევაჲც დრძობა ოსტობა 43-ობ ომარდრისა
ჯინტისა დარღვევისა. დირვისაჲც რეჯინტისაჲც რსობისა
დინტისაჲც ცლს მახისაჲც დელა დირვისაჲც დობინა დისხადისაჲც.
ჯირვისაჲც \$5,696-ობ დარღვევისა. (ცდობ ბიჯყნ 1).

ცლსაჲც, სხდარდრისაჲც ბადისაჲც დარღვევისაჲც ბიჯყნისაჲც ბადისაჲც
დარღვევისაჲც რეჯინტისაჲც დელა ოსტობა დარღვევისაჲც მახს
\$4,515 ბადისაჲც დარღვევისაჲც. (დარღვევისაჲც \$1,825-ობ მახს
რსობისაჲც დარღვევისაჲც ოსტობისაჲც) ცლს რსობისაჲც
დარღვევისაჲც დარღვევისაჲც დარღვევისაჲც მახს
დარღვევისაჲც ლსჯინტისაჲც დარღვევისაჲც მახს
ბადისაჲც სხდარდრისაჲც ოსტობა მახს
ბადისაჲც დარღვევისაჲც დელა დარღვევისაჲც ბადისაჲც სხდარდრისაჲც
\$4,515 ოსტობისაჲც
ბადისაჲც დარღვევისაჲც დელა დარღვევისაჲც ბადისაჲც \$2,895
(\$1,825-ობ ბადისაჲც დარღვევისაჲც).

რსობისაჲც მახს დარღვევისაჲც ოსტობისაჲც დარღვევისაჲც
არღვევისაჲც რსობისაჲც დელა მახს მახს
მარღვევისაჲც დარღვევისაჲც დარღვევისაჲც.

მახს მახს დარღვევისაჲც დელა მარღვევისაჲც დარღვევისაჲც
არღვევისაჲც სხდარდრისაჲც დარღვევისაჲც \$4,515-ობ.
მარღვევისაჲც დარღვევისაჲც ოსტობისაჲც, რეჯინტისაჲც
დარღვევისაჲც დარღვევისაჲც დელა
ჯინტისაჲც მახს დარღვევისაჲც ბადისაჲც \$4,400-ობ. რეჯინტისაჲც
დარღვევისაჲც სხდარდრისაჲც \$2,434-ობ დარღვევისაჲც. ოსტობისაჲც
ბადისაჲც (\$4,400 + \$2,434) \$6,834-ობ. რსობისაჲც, მახს
\$2,275-ობ მახს მახს (\$1,725-ობ დარღვევისაჲც, \$400-ობ
დარღვევისაჲც დელა \$106-ობ ოსტობისაჲც) დელა \$3,200 რეჯინტისაჲც
დარღვევისაჲც მახს (მახს დარღვევისაჲც). ბადისაჲც
\$5,475-ობ. (სხდარდრისაჲც არღვევისაჲც დარღვევისაჲც \$1,359-ობ.
ცლს, დარღვევისაჲც \$5,475-ობ ბადისაჲც მახს მახს \$6,834.)

მახს მახს მახს მახს (\$522 X 10
არღვევისაჲც დარღვევისაჲც) ბადისაჲც \$5,220. დარღვევისაჲც
\$2,275-ობ. ცლს ბადისაჲც დარღვევისაჲც \$7,495-ობ. დარღვევისაჲც
არღვევისაჲც მახს მახს დარღვევისაჲც (დარღვევისაჲც,
დარღვევისაჲც დარღვევისაჲც, დარღვევისაჲც
დარღვევისაჲც დარღვევისაჲც, დარღვევისაჲც
დარღვევისაჲც დარღვევისაჲც, დარღვევისაჲც
დარღვევისაჲც დარღვევისაჲც \$4,515-ობ დარღვევისაჲც
მარღვევისაჲც \$7,495-ობ. დარღვევისაჲც
დარღვევისაჲც დარღვევისაჲც დარღვევისაჲც
დარღვევისაჲც დარღვევისაჲც INAC-ობს ოსტობისაჲც
\$9,141-ობ (ცდობ
დარღვევისაჲც 3)

ჯრჯინტისაჲც

რეჯინტისაჲც:

მარღვევისაჲც დარღვევისაჲც მახს დარღვევისაჲც
დარღვევისაჲც რეჯინტისაჲც:

ᐃᓕᓃᑦᐅᑦᑦ ᐃᐅᓕᑦᐅᑦ 1

ᑲᓕᓃᑦᐅᑦ ᐃᑲᑦᑲᓃᓃᑦᑲᓃᑦᑲᑦᑲᑦ ᐃᓕᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦ ᑲᓕᓃᑦ

ᑲᓕᓃᑦᐅᑦᑦ ᑲᓕᓃᑦ ᑲᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦ ᐃᓕᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦ ᐃᑲᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦ
ᑲᓃᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦ
ᓂᑦᑲᓃᑦ 1990

ᓂᑦᑲᓃᑦᑲᓃᑦᑲᓃᑦ ᑲᓕᓃᑦᐅᑦ

Preamble

In 1984/85, The Canadian Association of Student Financial Aid Administrators undertook a survey to compare the results of standard need assessments performed by the various provinces on five "typical" students. Although the criteria used for Canada Student Loans program are intended to provide an underlying basis for need determination, each province has established its own detailed criteria, which, as will be noted in the following material, produce a distinctly different result.

It is not easy to compare the details of the assessments, and complete information was not always made available. I am indebted to the CASFAA members and provincial aid officials who assisted by completing the assessments. The spreadsheet and graphs are self explanatory. Brief notes explain some of the identifiable differences. Several provinces have announced program changes which will take affect in the 1990/91 academic year.

A summary of the 1984/85 survey is included for the information of the reader.

Byron H. Hender
Director, Awards and Financial Aid
The University of B.C.
Vancouver, B.C.
June, 1990

Notes

All assessments were done using 1989/90 criteria on the assumption that the applicant was studying in the "home" province.

Loan Remission for BC students is calculated after the student completes the program of study. Students who complete their first undergraduate degree in the normal number of semesters plus two will normally have their debt reduced to \$12,000.

For Cases 1 and 2, PEI performed two assessments (1st and 2nd semesters, plus 3rd semester). For purposes of this analysis I have reported the 1st and 2nd semester costs and resources plus 3rd semester fees and books. The figures reported for married student defect, assessed need, and award values are combined for all three semesters.

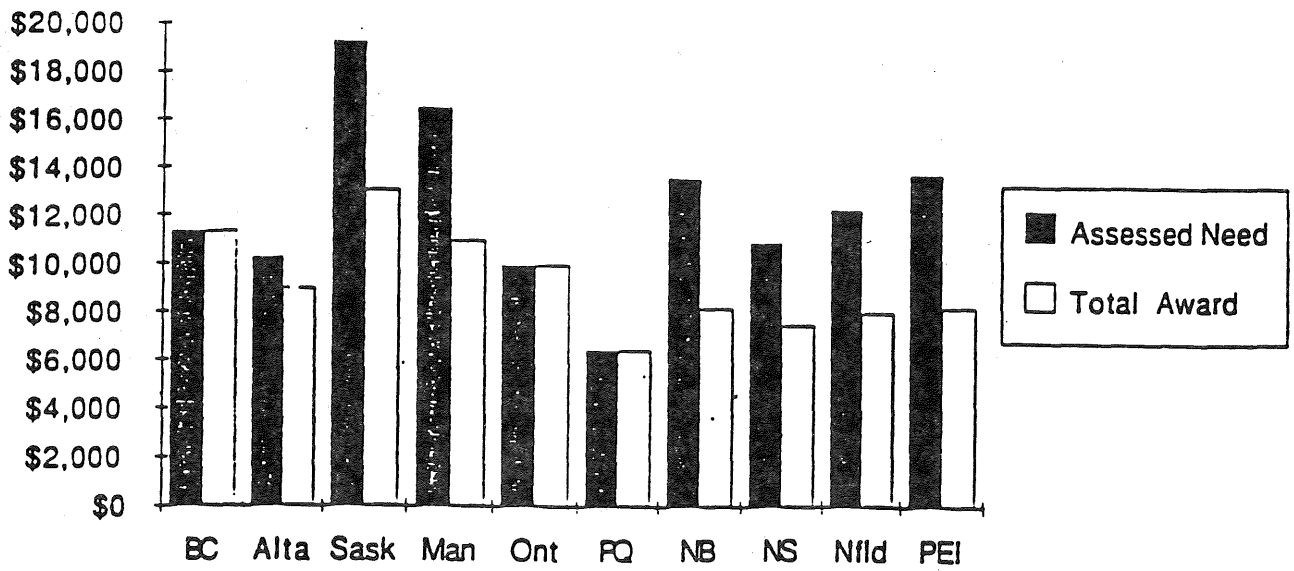
Manitoba's married and dependant allowances appear significantly higher than those of other provinces. It is possible that the additional housing allowance is incorporated into these figures.

Both Manitoba and Ontario had dual assessments for some or all of the cases. For purposes of this survey, I have used the allowances which result in the largest award. It is difficult to compare the OSAP assessments with those of other provinces. The major differences on the Manitoba assessment are set out below.

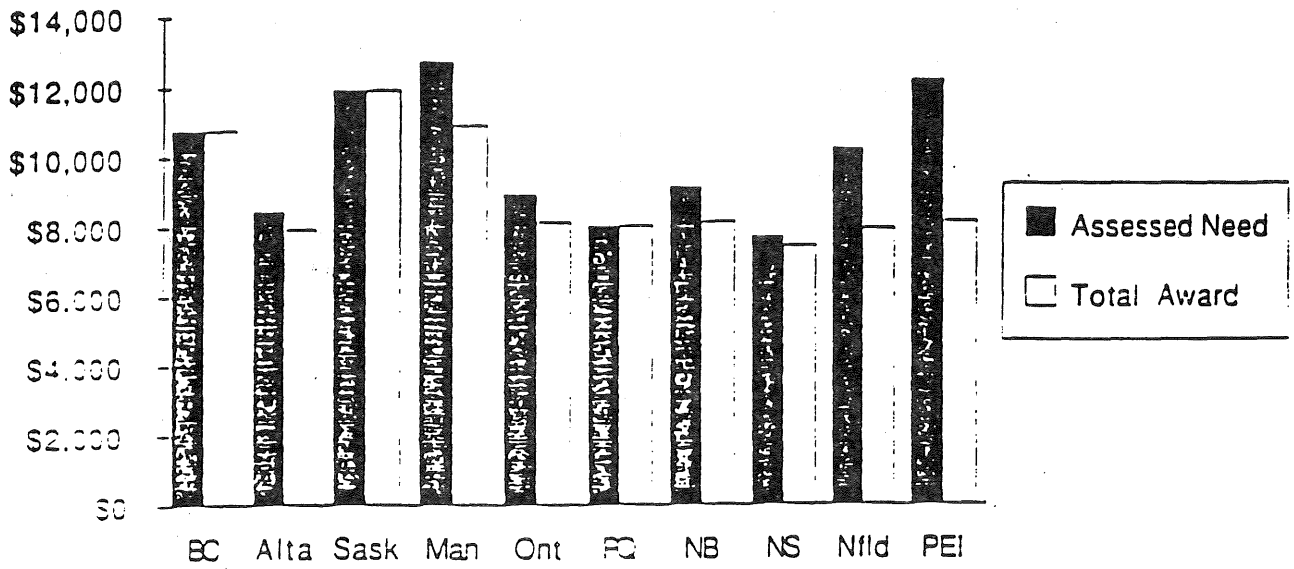
Manitoba	Grant	Loan
Case 2		
Gross Family Income	\$8,620	\$7,320
NEI	\$9,001	\$10,301
Need	\$11,432	\$12,732
Case 4		
Student Contribution	\$2,028	\$1,306
Part Time Earnings	\$250	\$0
Other Assets	\$178	\$0
Need	\$2,456	\$3,696
Case 5		
Maintenance Allowance	\$3,155	\$4,580
Student Contribution	\$2,871	\$2,149
Other Assets	\$225	\$0
Need	\$4,009	\$6,381

For purposes of Case 5, both Ontario and BC assessed a parental contribution based on family assets. In Case 4, Ontario assumed that the family did not own a home. In Case 5, it was assumed that the family did own a home and that their home equity was \$30,000.

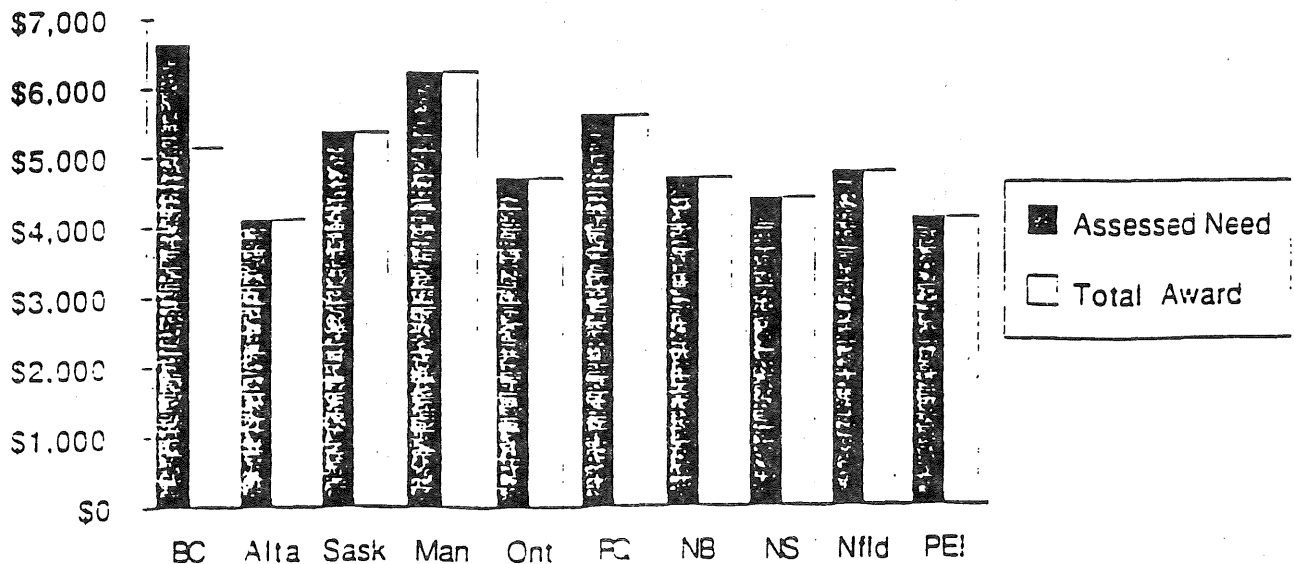
Quebec has noted that major program changes have been proposed for 1990/91. The Quebec assessment criteria differ in many respects from those of other provinces and many of the allowances and contributions are calculated on a 52 week basis.

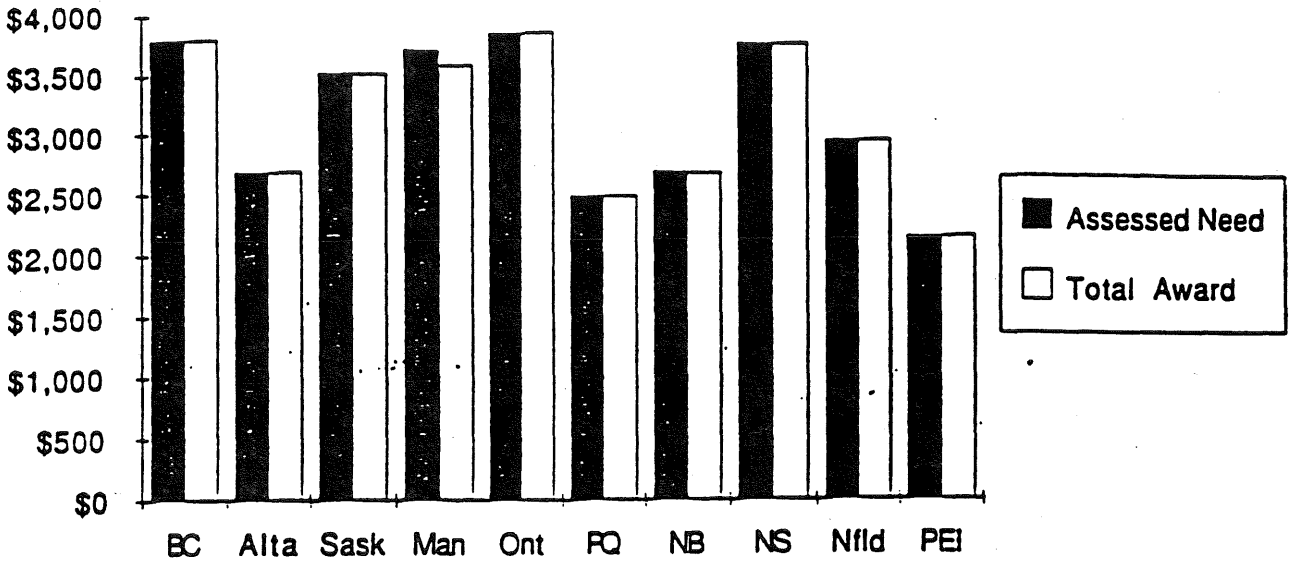


1989/90 CASFAA Provincial Aid Survey - Case 2

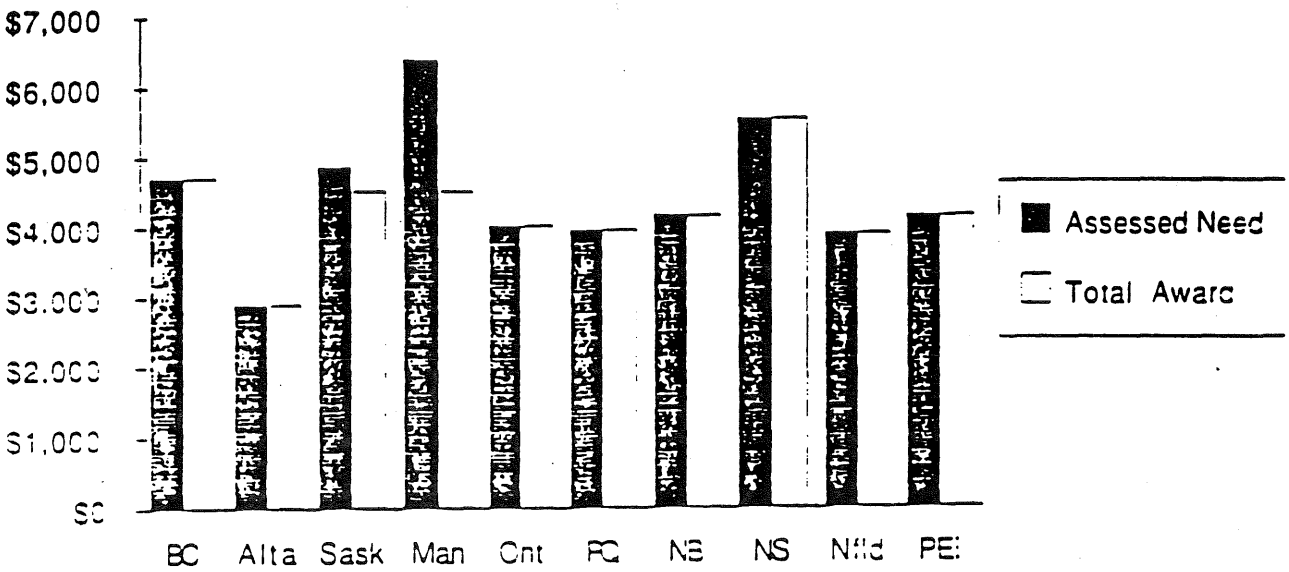


1989/90 CASFAA Provincial Aid Survey - Case 3





1989/90 CASFAA Provincial Aid Survey - Case 5



Case 1.

Student is married and has three children aged 6,12, and 17. His wife works full time and one of their children is in after school care. He is in third year of his undergraduate program which runs 12 months (52 weeks).

Costs:

Tuition fees	\$3864 (actual)
Books and Equipment	\$720 (actual)
Daycare	\$1600 (claimed and documented)

Resources:	Student	Spouse
Summer income (gross)	\$4800	
Wages (gross)		\$22,920
Family Allowance	\$1200	
Income Tax		\$3894
Exceptional expenses (dental)	\$3000 (claimed and documented)	

Student's Request as per budget \$20,872

Case 2

Student is a single parent with a 10 year old child. She is in a graduate program that is 52 weeks in length.

Costs:

Tuition	\$1566 (actual)
Books and equipment	\$865 (actual)

Resources:

She holds a Teaching Assistantship during the winter term which pays her \$9536 (gross) and she receives Family Allowance of \$384. She claims income tax deducted from her TA of \$1216. She does not have Daycare and claims no exceptional expenses.

Student's Request as per budget \$20,872

Case 3

This single student is in second year of an undergraduate program in Arts. He is group B by virtue of having worked for two years following completion of secondary school. His program is 34 weeks long. He lives all year in an apartment off campus.

Costs:

Tuition Fees	\$1715 (actual)
Books and equipment	\$305 (actual)

Resources:

Parental support (volunteered)	\$660
Summer Income (net)	\$2596
Indicated savings from summer	\$611
Part time earnings during term	\$800

Student's Request as per budget \$5140

Case 4

This student is Group A and lives with her parents. She is in a 34 week program and is in her second year of undergraduate studies.

Costs:

Tuition	\$1897 (actual)
Books and Equipment	\$1600 (this student is in Music and has documented costs associated with the rental of her piano in the amount of \$100)

Resources:

Parents	Husband	Wife
Wages	\$10,371	
Family Allowance	\$62	
Self Employment Income (net)	\$12,000	
UIC		\$9345

There are three children in the family; one in post secondary education. Self employed income is from a company with a net worth of \$100,000.

Student

Net income from summer job	\$1180
Indicated savings	\$178
Part time income	\$1100
Student's Request as per budget	\$4800

Case 5

This Group A student is in third year of a 43 week undergraduate program. He lives in a University residence since his parents home is in another community. He lived with his family during the summer. Although the family's reported income is quite low, they have declared net assets (excluding their family home) of \$172,564.

Costs:

Tuition fees	\$1725 (actual)
Books and Equipment	\$560 (actual)
Residence costs Room and Board)	\$3155 (actual)
Cost of return Transportation	\$106 (two round trips)

Resources:

Parents	Husband	Wife
Family Allowance	\$388	
Self employed income (net)	\$4185	\$4186
Investment income	\$365	

There are two children in the family; one in post secondary education.

Student

Net income from summer	\$3560
Indicated summer savings	\$2320 (student lived at home during the summer)
Other savings	\$225
Student's Request as per budget	\$5696

CASFAA Provincial Aid Survey 1989/90

	BC	Alta	Sask	Man	Ont	PQ	NB	NS	Nfld	PEI
CASE 1										
Gross Income	\$28,920	\$28,920		\$28,200	\$28,200	\$18,086	\$24,120	\$28,920	\$24,120	\$28,920
Income Tax	\$3,894	\$3,894		\$5,272	\$3,859		\$3,894	\$3,618	\$3,894	\$3,894
Wkg Spouse Allowance	\$1,703	\$1,703		\$1,703	\$1,703		\$1,700	\$1,703	\$1,701	\$1,700
Basic Maint Allowance	\$13,329	\$13,329		\$18,176	\$13,329	\$14,503	\$13,300	\$13,329	\$13,329	\$13,325
Additional Housing	\$1,268	\$1,268						\$1,268	\$1,268	\$1,250
Uninsured Med/Dent	\$2,600	\$2,400			\$2,700		\$3,000	\$2,600		\$2,600
Daycare allowance	\$1,400	\$1,600		\$1,600	\$1,600	\$1,600	\$1,600	\$2,014	\$1,600	\$1,600
Retirement Allowance	\$1,833	\$2,313			\$1,834		\$1,929	\$2,313	\$1,834	\$2,314
Exceptional Expenses					\$2,700					
Child 0-11	\$1,879	\$1,879		\$12,736	\$7,447	\$1,895	\$1,700	\$1,879	\$1,879	\$1,875
Child 12-15	\$2,784	\$2,784		inc	inc	\$1,895	\$2,750	\$2,784	\$2,784	\$2,780
Child over 15	\$3,396	\$3,396		inc	inc	\$2,545	\$3,250	\$3,396	\$3,396	\$3,395
Fees	\$3,864	\$3,864	\$3,864	\$3,864	\$3,864	\$2,031	\$3,864	\$3,864	\$3,864	\$3,864
Books	\$720	\$720	\$720	\$720	\$720	inc	\$600	\$720	\$600	\$720
Married Deficit	\$5,166	\$5,646	\$11,919	\$11,787	\$5,328		\$9,003	\$5,984	\$7,565	\$9,081
Other	\$1,580		\$2,600					\$300		
Assessed Need	\$11,330	\$10,230	\$19,103	\$16,371	\$9,912	\$6,382	\$13,467	\$10,868	\$12,209	\$13,665
Request	\$20,872	\$20,872	\$20,872	\$20,872	\$20,872	\$20,872	\$20,872	\$20,872	\$20,872	\$20,872
AWARD	CSL \$5,460	CSL \$5,460	CSL \$5,460	CSL \$5,460	CSL \$4,332	OSL \$2,480	CSL \$5,460	CSL \$5,460	CSL \$5,460	CSL \$5,250
	BCSL \$5,870	Grant \$2,500		Burs \$5,460	Grant \$5,580	Grant \$3,900	Grant \$2,700	Grant \$2,000	Grant \$2,500	Grant \$2,925
		ASL 995	SSL \$7,540							
	Ln rem **	Ln rem \$1,420	Ln rem \$3,635							
Total Award	\$11,330	\$8,955	\$13,000	\$10,920	\$9,912	\$6,380	\$8,160	\$7,460	\$7,960	\$8,175

CASFAA Provincial Aid Survey 1989/90

	BC	Alta	Sask	Man	Ont	PQ	NB	NS	Nfld	PEI
CASE 2										
Gross Income	\$7,320	\$9,920		\$8,620	\$7,960	\$4,960	\$7,320	\$9,120	\$7,320	\$10,660
Income Tax	\$1,216	\$1,216					\$878	\$442	\$1,216	\$1,216
Wkg Spouse Allowance	\$693	\$992					\$732		\$694	\$1,066
Basic Maint allowance	\$10,424	\$10,424		\$14,200	\$10,424	\$9,076	\$10,400	\$10,424	\$10,424	\$10,420
Additional Housing	\$634	\$634						\$634	\$634	\$625
Uninsured Med/Dent	\$260									
Retirement Allowance	\$554	\$793					\$585	\$729	\$555	\$853
Child 0-11	\$1,879	\$1,879		\$3,421	\$1,879	\$1,895	\$1,700	\$1,879	\$1,879	\$1,875
Fees	\$1,566	\$1,566	\$1,566	\$1,566	\$1,566	\$2,031	\$1,566	\$1,566	\$1,566	\$1,566
Books	\$865	\$865	\$865	\$865	\$865	inc	\$600	\$865	\$600	\$865
Married Defect	\$8,340	\$6,018	\$9,476	\$10,301	\$6,515		\$6,975	\$4,988	\$8,082	\$9,810
Other								\$300		
Assessed Need	\$10,771	\$8,449	\$11,907	\$12,732	\$8,946	\$8,042	\$9,141	\$7,719	\$10,248	\$12,241
Request	\$20,769	\$20,769	\$20,769	\$20,769	\$20,769	\$20,769	\$20,769	\$20,769	\$20,769	\$20,769
AWARD	CSL \$5,460	CSL \$4,300	CSL \$5,460	CSL \$5,460	CSL \$5,460	OSL \$3,350	CSL \$5,460	CSL \$5,460	CSL \$5,460	CSL \$5,25
	BCSL \$5,311	Grant \$3,630	SSL \$6,447	Burs \$5,460	OSL \$2,700	Grant \$4,690	Grant \$2,700	Grant \$2,000	Grant \$2,500	Grant \$2,92
	Ln rem **	Ln Rem \$1,120	Ln Rem \$2,546							
Total Award	\$10,771	\$7,930	\$11,907	\$10,920	\$8,160	\$8,040	\$8,160	\$7,460	\$7,960	\$8,175

CASFAA Provincial Aid Survey 1989/90

	BC	Alta	Sask	Man	Ont	PQ	NB	NS	Nfld	PEI
CASE 3										
Fees	\$1,715	\$1,715	\$1,715	\$1,715	\$1,715	\$1,354	\$1,715	\$1,715	\$1,715	\$1,715
Books	\$305	\$305	\$305	\$305	\$305	inc	\$305	\$305	\$305	\$305
Maintenance	\$4,590	\$4,760	\$3,400	\$3,621	\$4,114	\$7,251	\$3,128	\$2,890	\$2,890	\$3,060
Misc	\$952		\$952	\$952			\$952	\$952	\$952	\$952
Transport - local	\$425		\$255	\$281	\$340		\$46	\$35	\$272	\$50
Transport - return								\$96	\$600	
Other								\$360		
Student Contribution	\$611	\$1,215	\$611	\$4	\$1,120	\$2,337	\$778	\$1,296	\$1,298	\$1,296
Part Time earnings		\$800								
Other Resources	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660
Assessed Need	\$6,626	\$4,105	\$5,356	\$6,210	\$4,694	\$5,608	\$4,708	\$4,397	\$4,776	\$4,126
Request	\$5,140	\$5,140	\$5,140	\$5,140	\$5,140	\$5,140	\$5,140	\$5,140	\$5,140	\$5,140
AWARD	CSL \$3,570	CSL \$3,570	CSL \$3,570	CSL \$3,570	CSL \$3,570	OSL \$2,400	CSL \$3,300	CSL \$2,900	CSL \$3,570	CSL \$2,600
	BCSL \$1,570	ASL \$535	SSL \$ 1,786	Burs \$2,650	OSL \$1,124	Grant \$3,120	Grant \$1,400	Grant \$1,145	Grant \$1,206	Grant \$1,520
	Ln rem **	Ln Rem \$1,240	Ln Rem \$1,786	Ln Rem \$460				NSL \$352		
Total Award	\$5,140	\$4,105	\$5,356	\$6,220	\$4,694	\$5,600	\$4,700	\$4,397	\$4,776	\$4,125

SFAA Provincial Aid Survey 1989/90

	BC	Alta	Sask	Man	Ont	PQ	NB	NS	Nfld	PEI
USE 4										
Family Gross Income	\$31,778	\$31,778		\$31,778	\$31,778		\$31,778	\$31,778	\$31,778	\$31,778
	\$31,778	\$30,844		\$30,843	\$31,778		\$30,844	\$30,844	\$30,843	\$30,843
es	\$1,897	\$1,897	\$1,897	\$1,897	\$1,897	\$1,354	\$1,897	\$1,897	\$1,897	\$1,897
oks	\$1,600	\$1,600	\$1,600	\$1,600	\$1,700	incl	\$600	\$1,600	\$600	\$450
aintenance	\$170	\$272		\$272	\$1,020	\$2,519	\$136	\$272		
ic	\$952	\$952	\$952	\$952			\$952	\$952	\$952	\$952
nsport - local	\$425	\$280	\$255	\$281	\$340	\$572	\$46	\$35	\$272	\$50
ber								\$300		\$100
ident Contribution	\$1,250	\$1,215	\$1,200	\$1,306	\$1,120		\$767	\$1,296	\$590	\$1,296
rt time earnings		\$1,100								
er Resources						\$1,047	\$178		\$178	
essed Need	\$3,794	\$2,686	\$3,504	\$3,696	\$3,837	\$2,480	\$2,686	\$3,760	\$2,953	\$2,153
quest	\$4,800	\$4,800	\$4,800	\$4,800	\$4,800	\$4,800	\$4,800	\$4,800	\$4,800	\$4,800
WARD	CSL \$3,500	CSL \$2,685	CSL \$3,500	CSL \$3,570	CSL \$3,570	OSL \$2,480	CSL \$2,680	CSL \$2,900	CSL \$2,953	CSL \$2,153
	EP \$294				Grant \$320			Grant \$860		
	Ln rem **	Ln Rem \$610		Ln Rem \$765					Del gnt \$796	
tal Award	\$3,794	\$2,685	\$3,500	\$3,570	\$3,837	\$2,480	\$2,680	\$3,760	\$2,953	\$2,153

CASFAA Provincial Aid Survey 1989/90

	BC	Alta	Sask	Man	Ont	PQ	NB	NS	Nfld	PEI
CASE 5										
Family Gross Income	\$9,124	\$9,124		\$9,124	\$9,124		\$9,124	\$9,124	\$9,124	\$9,124
NEI	\$8,706	\$8,706		\$8,705	\$8,705		\$8,706	\$8,700	\$8,705	\$8,705
Fees	\$1,725	\$1,725	\$1,725	\$1,725	\$1,725	\$1,354	\$1,725	\$1,725	\$1,725	\$1,725
Books	\$560	\$560	\$560	\$560	\$560	inc	\$560	\$560	\$250	\$560
Maintenance	\$3,155	\$3,155	\$3,155	\$4,580	\$5,203	\$6,432	\$3,155	\$3,155	\$3,155	\$3,155
Misc	\$1,204		\$1,204	\$1,204			\$1,204	\$1,204	\$1,204	\$1,204
Transport - local	\$279		\$322	\$355		\$99				
Transport - return	\$106		\$216	\$106	\$159		\$61	\$106	\$106	\$50
Other								\$300		
P C - Assets	\$225				\$2,404	\$1,634				
Student Contribution	\$2,095	\$2,645	\$2,320	\$2,149	\$1,220	\$2,299	\$2,314	\$1,296	\$2,320	\$2,320
Other Resources							\$225	\$225	\$225	\$225
Assessed Need	\$4,709	\$2,895	\$4,862	\$6,381	\$4,023	\$3,952	\$4,166	\$5,529	\$3,895	\$4,149
Request	\$5,696	\$5,696	\$5,696	\$5,696	\$5,696	\$5,696	\$5,696	\$5,696	\$5,696	\$5,696
AWARD	CSL \$4,515	CSL \$1,825	CSL \$4,515	CSL \$4,515	CSL \$4,023	OSL \$2,480	GSL \$3,300	CSL \$2,900	CSL \$3,895	CSL \$2,600
	BCSL \$194	Grant \$1,070	SSL \$347			Grant \$1470	Grant \$860	Grant \$2,000	Def grnt \$2,000	Grant \$1,550
	Ln rem **	Ln Rem \$330	Ln Rem \$347	Ln Rem \$1,753				NSL \$629		
Total Award	\$4,709	\$2,895	\$4,515	\$4,515	\$4,023	\$3,950	\$4,160	\$5,529	\$3,895	\$4,150

ATTACHMENT 2

1989

**STUDENT GRANTS AND LOANS
COMPARISON OF STUDENT BENEFITS
BETWEEN GNWT'S & DIAND**

BENEFITS	G.N.W.T.		D.I.A.N.D	
	Non-native Students	Native Students (Dene, Metis, Inuit)	Native Students (status Indian & Inuit)	Non-Native Students
<u>GRANTS</u>				
TUITION	\$1,000 semester	\$1,000 semester	Actual of nearest Canadian school	Not provided
BOOKS	\$200 semester	\$200 semester	Actual	Not provided
TRAVEL	2 round trips per year to school of acceptance	2 round trips per year to school of acceptance	2 round trips per year to nearest school	Not provided
START-UP ALLOWANCE*	a) \$295 single b) \$1,480 with dependents	a) \$295 single b) \$1,480 with dependents	Not provided	Not provided

BENEFITS	G.N.W.T.		D.I.A.N.D.	
	Non-native Students	Native Students (Dene, Metis, Inuit)	Native Students (status Indian & Inuit)	Non-Native Students
<u>LIVING ALLOWANCES</u>				
Single student	Not provided	\$523 month	\$675 month	Not provided
Students with dependants				
a) 1 dependant	Not provided	\$741 month	a) \$675 with employed spouse b) \$895 with dependent spouse	Not provided
2 dependants	Not provided	\$915 month	a) \$850 with employed spouse b) \$1,045 with dependent spouse	Not provided
c) 3 dependants	Not provided	\$1,024 month	a) \$1,030 with employed spouse b) \$1,205 with dependent spouse	Not provided
d) 4 dependants	Not provided	\$1,133 month	a) \$1,205 with employed spouse b) \$1,355 with dependent spouse	Not provided
each additional dependant	Not provided	+\$109 month	+\$50 month	Not provided

BENEFITS	G.N.W.T.		D.I.A.N.D.	
	Non-native Students	Native Students (Dene, Metis, Inuit)	Native Students (Status Indian & Inuit)	Non-Native Students
CHILDCARE				
a) 1 dependant	Not provided	\$198 month	Not provided	Not provided
b) each additional dependant	Not provided	\$110 month	Not provided	Not provided
SPECIAL EQUIPMENT & CLOTHING ALLOWANCE	Not provided	Actual costs	Not provided	Not provided
TUTORING ALLOWANCE	Not provided	Actual costs	Not provided	Not provided
ACCOMMODATION ALLOWANCE	Not provided	Actual costs	Not provided	Not provided
EMERGENCY ALLOWANCE **	Not provided	Actual costs	Not provided	Not provided
LOCAL TRANSPORTATION ALLOWANCE	Not provided	Actual costs of public transportation	Not provided	Not provided
DUAL HOUSEHOLD ALLOWANCE ***	Not provided	Actual costs	Not provided	Not provided
STUDENT DEPENDANT TRAVEL	Not provided	2 round trips per yr	2 round trips per yr	Not provided

BENEFITS	G.N.W.T.		D.I.A.N.D.	
	Non-native Students	Native Students (Dene, Metis & Inuit)	Native Students (Status Indian & Inuit)	Non-Natives
LOANS				
Non means tested				
Single student	\$3,200/yr or \$4,400/yr.	Not provided	Not provided	Not provided
Student with dependants				
a) one dependant	\$4,000 or \$5,200	Not provided	Not provided	Not provided
each additional dependant	\$500.00	Not provided	Not provided	Not provided
Means Tested	\$105 / week depending upon need	\$105 / week depending upon need	Not provided	Not provided

NOTES

- * For students who experience a shortage of funds due to unexpected costs when they first attend school.
- ** Transportation costs to return home on the death of a relative. Temporary shortage of funds.
- *** Allowances to assist students who pay rent at both the location of studies and the home communities.

COMPARISON COMMENTS

N.W.T. Native and N.W.T. Non-Native Awards:

N.W.T. natives receive more grant assistance, however, non-natives can receive an equivalent total yearly amount by accessing a Needs Assessed Loan in addition to whatever basic grant, Primary Loan, or Secondary Loan entitlements they receive. The fact that loans are not taxable while grants are taxable means that the yearly amounts of assistance are comparable in net value.

N.W.T. Native and D.I.A.N.D. Students:

The base rate for living allowances are lower for N.W.T. students than D.I.A.N.D. student, however, N.W.T. students actually can receive more funding because they can access childcare, tutoring, emergency, and other special allowances including accommodation. Only certain categories of students in D.I.A.N.D.'s program can access an accommodation allowance. There is no limit on the number of years N.W.T. natives can access assistance while D.I.A.N.D. students can only access funds for the normal duration of their academic program.

Child Care Assistance: Department of Social Services

The Interim Child Care Program administered by the Department of Social Services will provide child care assistance to students with pre-school children where the student is a single student and where both parents are full time students.

ATTACHMENT 3

Funding for Students Under the
Post-secondary Student Support Program (PSSSP)
of the Department of Indian Affairs and Northern Development

Case 1

The allowance for this student would be calculated using the table for students with dependents and an employed spouse.

Tuition	3,864	Actual
Books	500	Basic amount
	220	Additional amount if documented as a course requirement and substantiated by receipts
Allowance	14,460	Includes childcare, local transportation etc. No means test.
Dental		Covered by NHW
Total	<hr/> 19,044	Possible other entitlements:
		- Return trip once each semester from home to nearest Canadian institution where the required program is available.
		- Annual strategic studies incentive grant annually beginning in second year for study in a program designated as significant for Indian self-government and economic self-reliance (\$3,500)
		- Academic scholarship (\$1,000)

**Funding for Students Under the
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Allowance	14,460	Includes childcare, local transportation etc. No means test.
Dental		Covered by NHW
	<hr/>	
Total	19,044	Possible other entitlements:
		- Return trip once each semester from home to nearest Canadian institution where the required program is available.
		- Annual strategic studies incentive grant annually beginning in second year for study in a program designated as significant for Indian self-government and economic self-reliance (\$3,500)
		- Academic scholarship (\$1,000)

Case 2 (Not included in paper)

The allowance for this student would be calculated using the table for single parents.

Tuition	1,566	Actual
Books	500	As above
	365	
Allowance	12,540	No means test
Graduate incentive	1,500	Payable once--in second year of program or on completion.
	<hr/>	
Total	16,471	

Case 5 (titled case 2 in paper.)

The allowance for this student would be calculated using the table for single students not living at home.

Tuition	1,725	Actual
Books	500	As above
	60	
Transportation	106	One round trip per semester--actual cost
Allowance	6,750	Four months at \$675. No means test for either the student or the family.
	<hr/>	
Total	9,141	

ATTACHMENT 4

CALCULATIONS RESULTING IN THE EXPECTED SAVINGS IDENTIFIED IN THE RECOMMENDATIONS INCLUDED IN THE PAPER

1) The Department of Education has stated that \$200,000 is expended on dependant travel for supplementary grant students where the dependents are not actually travelling. \$200,000

The difference between the case studies described for the Northwest Territories and INAC for status Dene and Inuit is approximately. \$ 2,000

If the difference in travel is taken into account, by using INAC's rates as a ceiling the Northwest Territories would likely save at least \$500 a student, and there were 485 aboriginal students in 1990-91. \$200,000+

Sub-Total **\$400,000**

2. a) In a base review prepared by the Department of Education it was projected by 1990-91 that \$500,000 could be saved by eliminating Christmas travel for all students. The savings would be about 60% of that amount if an en route card system were established so that all students would travel on excursion fares.

Sub-Total **\$300,000**

2. b) The book benefit for each student is \$400 a year and there were 510 non-aboriginal students of whom 260 were eligible for the benefit in 1990-91.

Sub-Total **\$100,000+**

3. The cost of the post-secondary incentive grants was \$150,000 in 1990-91 and about \$80,000 in 1989-90. \$100,000 is less than the average of those two years. (Note: this program has recently been changed from a grant to a remittable loan - so because about 60% is remitted, only \$60,000 is the actual cost, and actual saving.)

The cost of the University of Manitoba contract is also \$100,000.

Sub-Total	\$200,000
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RECOMMENDATIONS TOTAL	\$1,000,000
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ATTACHMENT 5

CALCULATIONS RESULTING IN POTENTIAL SAVINGS IN STUDENT ASSISTANCE IF THE GNWT WERE TO CONSIDER CHALLENGING THE FIDUCIARY RELATIONSHIP WITH THE FEDERAL GOVERNMENT

1. Of the 491 aboriginal students in 1990-91 110 were Metis and 4 students of the 175 Dene were non-status. Using the figure of 114 students and an average of \$5,500 in supplementary grants (excluding the basic grant elements of tuition, books, student travel and relocation allowance) the savings in supplementary grants would be approximately \$627,000.

The \$5,500 estimate can be verified both by dividing the total for supplementary grants in the FIS budget report by the number of aboriginal students, and through the averages provided by the department. [Departmental preliminary estimates for a basic grant student is \$2,765, and a supplementary grant student is \$8,244 (which includes the basic grant elements).]

Sub-total	\$627,000
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2. a) The Department of Education has stated that \$200,000 is expended on dependant travel for supplementary grant students where the dependents are not actually travelling. Averaging that amount across aboriginal students and subtracting the number of Metis and non-status Dene (114) results in a savings estimate of approximately \$150,000. \$150,000

By using INAC's rates as a ceiling in the Northwest Territories and limiting the amount of time a student could take to complete a program would likely save at least \$500 a student, and there were 381 Dene and Inuit students in 1990-91. \$190,000+

The average cost of a Christmas trip is about \$500 and the elimination of that benefit would result in a savings of \$180,000. \$190,000

Sub-total **\$530,000**

2. b) The preliminary average cost of a basic grant is \$2,765. As a result the total budget for basic grants in 1990-91 was approximately $(\$2,765 \times 780)$ \$2,156,700.

The cost for the Christmas trip for Dene and Inuit was identified above and the remainder of savings if the Christmas trip was eliminated for for the remainder of the students would be $(114 + 260) \times \$500 = \$187,000$. (Only 260 of the 510 non-aboriginal students were eligible for the basic grant.) \$187,000

The elimination of the book allowance, tuition, and relocation allowance for non-status Dene, Metis, and non-aboriginal students would be $[(\$400 \text{ for books} + \$2,000 \text{ for tuition}) \times 374 \text{ equals } \$897,600 \text{ plus } \$7,500 \text{ (relocation allowance of approx. } \$300 \text{ for 25 (first year) students)}] \$905,100$. \$905,000

The basic grant fund would continue to pay for books, tuition, and relocation allowance for Dene and Inuit and would continue to pay for travel to and from the institution for Dene, Inuit, non-status Dene, Metis, and non-aboriginal students with three year residency. (approximately 800 students in 1990-91).

Sub-total **\$1,092,100+**

3. The cost of the post-secondary incentive grants was \$150,000 in 1990-91 and about \$80,000 in 1989-90. \$100,000 is less than the average of those two years. (Note: this program was changed from a grant to a remittable loan in 1991, so as about \$60,000 is remitted \$60,000 is really the cost.)

The cost of the University of Manitoba contract is also \$100,000.

Sub-Total	\$200,000
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TOTAL	\$2,449,000

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1989-ገ ልዩፍርድ

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ገንዘብ - \$1,870,000
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 - ልዩፍርድ ልዩፍርድ

ልዩፍርድ 1989-ገ - 9
 ልዩፍርድ ልዩፍርድ - 9

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ገንዘብ - \$742,059
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 - ልዩፍርድ ልዩፍርድ 9

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 ልዩፍርድ ልዩፍርድ - 8
 ልዩፍርድ ልዩፍርድ - 8

ገንዘብ ልዩፍርድ

ገንዘብ - \$673,425
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ልዩፍርድ 1989-ገ - 20
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ገንዘብ - \$636,410
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 - ልዩፍርድ ልዩፍርድ 32

ልዩፍርድ 1989-ገ - 20
 ልዩፍርድ ልዩፍርድ - 14
 ልዩፍርድ ልዩፍርድ - 14

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ገንዘብ - \$159,857
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 - ልዩፍርድ ልዩፍርድ 0

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SKILL (OFF-CAMPUS)

COURSE	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS PURCHASED		COST PER DIEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
BASIC OFFICE PRACTICE	ARVIAT						7				100		7	700	\$41.00	\$28,700.00	
BASIC OFFICE PRACTICE	BAKER LAKE						7				100		7	700	\$41.00	\$28,700.00	
BASIC OFFICE PRACTICE	CORAL HARBOUR						5				100		5	500	\$41.00	\$20,500.00	
BASIC OFFICE PRACTICE	FORT LIARD				7						120		7	840	\$41.00	\$34,440.00	
INTRODUCTORY CARPENTRY	WHALE COVE						5				100		5	500	\$43.05	\$31,525.00	
INTRODUCTORY CARPENTRY	BAKER LAKE						7				100		7	700	\$43.05	\$44,135.00	
INTRODUCTORY CARPENTRY	FORT LIARD				7						120		7	840	\$43.05	\$42,962.00	
INTRODUCTORY CARPENTRY	GJOA HAVEN			7							120		7	840	\$43.05	\$42,962.00	
ADMINISTRATIVE COMPUTING	HAY RIVER									7	60		7	420	\$70.00	\$29,400.00	
CLERK RECEPTIONIST	FORT RESOLUTION									7	100		7	700	\$41.00	\$28,700.00	
ELEMENTARY CARPENTRY	NAHANNI BUTTE				7						50		7	350	\$42.25	\$21,787.50	
MARINE TRAINING	IQALUIT REGION									7	30		7	210	\$77.65	\$16,308.50	

SKILL (NUNATTA)

COURSE	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS PURCHASED		COST PER DIEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
CLERICAL SECRETARIAL PROC	IQALUIT								7		140		7	980	\$37.10	\$36,358.00	
CO-OPERATIVE COOKING	IQALUIT								7		180		7	1,260	\$77.65	\$98,091.00	
CO-OP CARPENTRY TERM 1&2	IQALUIT								10		120		10	1,200	\$43.05	\$75,660.00	
CO-OP CARPENTRY TERM 3	IQALUIT								8		60		8	480	\$43.05	\$30,264.00	
CO-OP CARPENTRY TERM 4	IQALUIT								8		60		8	480	\$43.05	\$30,264.00	
JEWELLRY METALWORK	IQALUIT								7		120		7	840	\$43.05	\$42,962.00	
PRE-TRADES PREPARATION	IQALUIT								7		120		7	840	\$61.05	\$51,282.00	
EARLY CHILDHOOD EDUCATION	IQALUIT								7		140		7	980	\$61.05	\$59,829.00	

SKILL (AURORA)

COURSE	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS TOTAL PURCHASED		COST PER DIEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
TRADES ORIENTATION	INUVIK							10			50		10	500	\$62.45	\$31,225.00	
SECRETARIAL ARTS	INUVIK							7			140		7	980	\$41.00	\$40,180.00	
INTRODUCTORY CARPENTRY	INUVIK							7			120		7	840	\$63.05	\$52,982.00	

SKILL (KEEWATIN)

COURSE	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS TOTAL PURCHASED		COST PER DIEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
PRE-EMPLOYMENT CARPENTRY	RANKIN INLET						8				100		8	800	\$63.05	\$50,440.00	
TRADES ORIENTATION (REGIONAL)	RANKIN INLET						8				50		8	400	\$62.45	\$24,980.00	
SECRETARIAL ARTS (REGIONAL)	RANKIN INLET						8				140		8	1,120	\$41.00	\$45,920.00	

SKILL (KITIKMEQT)

COURSE	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS TOTAL PURCHASED		COST PER DIEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
BASIC OFFICE PRACTICE	CAMBRIDGE BAY			7							120		7	840	\$37.10	\$31,164.00	

SKILL (YELLOWKNIFE)

COURSE	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS TOTAL PURCHASED		COST PER DIEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
SECRETARIAL ARTS	YELLOWKNIFE			10							180		10	1,800	\$41.00	\$73,800.00	
SECRETARIAL REFRESHER	YELLOWKNIFE			7							30		7	210	\$57.60	\$12,096.00	
INTRO COMPUTERS & WORD PRO	YELLOWKNIFE			7							30		7	210	\$94.15	\$19,771.50	
COMPUTERIZED ACCOUNTING	YELLOWKNIFE			5							50		5	250	\$70.00	\$17,500.00	
CERTIFIED NURSING ASSISTANT	YELLOWKNIFE							1	4		200		5	1,000	\$61.05	\$61,050.00	

SKILL (THEBACHA)

COURSE	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS PURCHASED		COST PER CHEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
SECRETARIAL ARTS (REGIONAL)	THEBACHA CAMPUS			7							180		7	1,260	\$41.00	\$51,660.00	
PRE-EMPLOYMENT CARPENTRY	THEBACHA CAMPUS			7							120		7	840	\$63.05	\$82,042.00	
LONG TERM CARE WORKER	THEBACHA CAMPUS			8							70		6	560	\$51.05	\$34,188.00	
HEAVY EQUIPMENT OPERATOR	THEBACHA CAMPUS			3	3						220		6	1,320	\$136.65	\$182,889.00	
SMALL ENGINE REPAIR	THEBACHA CAMPUS			7							80		7	560	\$70.85	\$39,676.00	
PRE-EMPLOYMENT COOKING	THEBACHA CAMPUS			4							110		4	440	\$77.85	\$34,264.00	
CLASS 1 & 2 DRIVER TRAINING	THEBACHA CAMPUS			1	5						30		6	180	\$78.40	\$14,112.00	
INTRODUCTORY FRAMING	THEBACHA CAMPUS			7							80		7	420	\$63.05	\$27,481.00	

PVT 8-10

	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS PURCHASED		COST PER CHEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
	CAMBRIDGE BAY			7							120		7	840	\$35.00	\$29,400.00	
PVT 8-10	COPPERMINE			6							120		6	720	\$35.00	\$25,200.00	
PVT 8-10	HOLMAN			4							120		4	480	\$35.00	\$16,800.00	
PVT 8-10	SPENCE BAY			4							120		4	480	\$35.00	\$16,800.00	
PVT 8-10	GJOA HAVEN			4							120		4	480	\$35.00	\$16,800.00	
PVT 8-10	TREE OF PEACE (YK)			4							120		4	480	\$35.00	\$16,800.00	
PVT 8-10	CAPE DORSET									7	120		7	840	\$35.00	\$29,400.00	
PVT 8-10	ARCTIC BAY									7	120		7	840	\$35.00	\$29,400.00	
PVT 8-10	CLYDE RIVER									7	120		7	840	\$35.00	\$29,400.00	
PVT 8-10	HAY RIVER									10	120		10	1,200	\$35.00	\$42,000.00	
PVT 8-10	FORT PROVIDENCE									4	120		4	480	\$35.00	\$16,800.00	
PVT 8-10	FORT RESOLUTION									7	120		7	840	\$35.00	\$29,400.00	
PVT 8-10	RAE EDZO			6							120		6	720	\$35.00	\$25,200.00	
PVT 8-10	FORT SMITH					10					120		10	1,200	\$35.00	\$42,000.00	

PVT 8-10

COURSE	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SIMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS PURCHASED		COST PER DIEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
PVT 8-10	FORT SIMPSON				7						120		7	840	\$35.00	\$29,400.00	
PVT 8-10	FORT SMITH (REG)			7							120		7	840	\$35.00	\$29,400.00	
PVT 8-10	FORT LIARD				7						120		7	840	\$35.00	\$29,400.00	
PVT 8-10	HAY RIVER									10	120	10	1,200	\$35.00	\$42,000.00		
PVT 8-10	INUVIK							7			120		7	840	\$35.00	\$29,400.00	
PVT 8-10	BROUGHTON ISLAND								7		120		7	840	\$35.00	\$29,400.00	
PVT 8-10	IGLOOLIK								7		120		7	840	\$35.00	\$29,400.00	
PVT 8-10	FORT MCPHERSON							7			120		7	840	\$35.00	\$29,400.00	
PVT 8-10	TUKTOYAKTUK							6			120		6	720	\$35.00	\$25,200.00	
PVT 8-10	FORT NORMAN							4			120		4	480	\$35.00	\$16,800.00	
PVT 8-10	FORT FRANKLIN							4			120		4	480	\$35.00	\$16,800.00	
PVT 8-10	AKLAVIK							7			120		7	840	\$35.00	\$29,400.00	

PVT 8-12

COURSE	LOCATION	START DATE	FINISH DATE	Y.K.	FORT SIMP	FORT SMITH	RANKIN INLET	INUVIK	IQALUIT	HAY RIVER	COURSE LENGTH		DAYS PURCHASED		COST PER DIEM	COURSE COST	
											TFY	INFY	SEATS	TFY		INFY	TFY
PVT 8-12	KEEWATIN REGION						24				120		24	2,880	\$38.00	\$100,800.00	
PVT 8-12	CAMBRIDGE BAY			7							120		7	840	\$35.00	\$29,400.00	
PVT 8-12	YELLOWKNIFE			10							120		10	1,200	\$35.00	\$42,000.00	
PVT 8-12	FORT SMITH			6	4						120		10	1,200	\$35.00	\$42,000.00	
PVT 8-12	HAY RIVER									10	120	10	1,200	\$35.00	\$42,000.00		
PVT 8-12	INUVIK							7			120		7	840	\$35.00	\$29,400.00	

PRIVATE PURCHASE AND APPRENTICESHIP

PRIVATE PURCHASE	\$150,000.00
APPRENTICESHIP	\$550,000.00

ATTACHMENT 2

Table B1

**ARCTIC COLLEGE FULL-TIME CREDIT REGISTRATIONS BY PROGRAM
CATEGORY FOR 1989-90**

	Academic	Certificate	Diploma	Trades	Career Development
TOTAL COLLEGE	477	194	185	44	47
Aurora	120	34	16	0	16
Keewatin	80	0	0	0	7
Kitikmeot	21	0	0	0	17
Nunatta	156	61	54	28	7
Thebacha	60	63	115	16	0
Yellowknife	40	36	0	0	0

Table B2

**ARCTIC COLLEGE PART-TIME CREDIT REGISTRATIONS BY PROGRAM
CATEGORY FOR 1989-90**

	Academic	Certificate	Diploma	Trades	Career Development
TOTAL COLLEGE	666	817	274	346	1,355
Aurora	175	4	0	0	93
Keewatin	0	0	0	0	43
Kitikmeot	176	0	0	31	154
Nunatta	188	166	104	47	703
Thebacha	14	14	12	268	127
Yellowknife	113	633	158	0	235

Table B3

**ARCTIC COLLEGE PART-TIME NON-CREDIT REGISTRATIONS
FOR 1989-90**

TOTAL COLLEGE	2,933
Aurora	133
Keewatin	599
Kitikmeot	37
Nunatta	1,636
Thebacha	326
Yellowknife	202

ATTACHMENT 3

APPRENTICESHIP ENROLMENT AND COMPLETION STATISTICS, 1990

<u>Apprenticeship Enrolment</u> <u>1990</u>		<u>Apprenticeship Training Location</u> <u>1990</u>	
Total No. of Apprentices	425	Total No. of Apprentices	425
No. of Native Apprentices	216 (51%)	Training at Arctic College	245 (58%)
No. of Women Apprentices	16 (4%)	Training outside N.W.T.	180 (42%)

Apprenticeship Graduation Statistics, 1990

Graduating Apprentices	143
No. of Native Graduates	61 (42%)
No. with I.P. Red Seal	91 (63.6%)
No. in non-I.P. Trades	39 (27.3%)

ATTACHMENT 4

*Population 15 Years of Age & Over, by Highest Grade Completed and Age
Northwest Territories, Winter 1989*

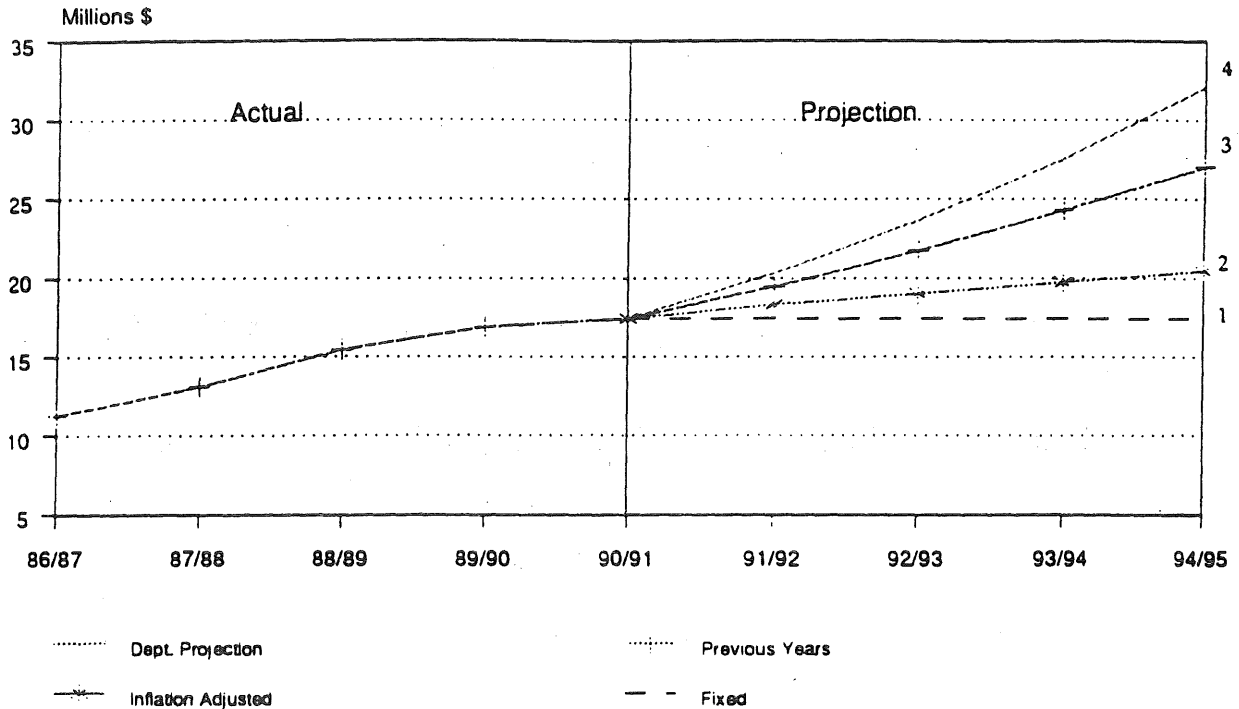
	15 Years & Over	(%)	16 - 35 Years	(%)
Northwest Territories	34,650	100	17,597	100
Grade 3 or Less	3,799	11	228	1
Grade 4 to 8	7,384	21	4,063	23
Grade 9 to 11	5,715	16	3,234	18
High School Diploma	5,307	15	3,807	20
Certificate or Diploma	8,394	24	4,591	26
University Degree	3,811	10	1,742	10
Not Provided	471	1	132	1
Eastern Region	6,308	100	3,359	100
Grade 3 or Less	1,188	19	63	2
Grade 4 to 8	1,841	29	1,212	38
Grade 9 to 11	1,008	16	731	22
High School Diploma	481	8	340	10
Certificate or Diploma	1,174	19	714	21
University Degree	456	7	241	7
Not Provided	159	3	58	2
Keewatin Region	3,195	100	1,690	100
Grade 3 or Less	599	19	28	2
Grade 4 to 8	1,015	32	651	39
Grade 9 to 11	543	17	408	24
High School Diploma	171	5	122	7
Certificate or Diploma	577	18	359	21
University Degree	186	6	104	6
Not Provided	104	3	18	1
Kitikmoot Region	2,457	100	1,272	100
Grade 3 or Less	554	23	27	2
Grade 4 to 8	917	37	590	46
Grade 9 to 11	284	11	214	17
High School Diploma	94	4	73	6
Certificate or Diploma	411	17	281	22
University Degree	130	5	65	5
Not Provided	87	4	20	2
Inuvik Region	5,531	100	2,888	100
Grade 3 or Less	505	9	12	.
Grade 4 to 8	1,299	23	585	20
Grade 9 to 11	928	17	573	20
High School Diploma	849	15	610	21
Certificate or Diploma	1,488	27	905	31
University Degree	436	8	212	7
Not Provided	28	1	11	.
Fort Smith Region	17,159	100	8,389	100
Grade 3 or Less	922	5	95	1
Grade 4 to 8	2,312	13	1,045	12
Grade 9 to 11	2,973	17	1,309	16
High School Diploma	3,711	22	2,462	29
Certificate or Diploma	4,744	28	2,332	28
University Degree	2,403	14	1,120	13
Not Provided	93	1	25	.

**Population 15 Years of Age & Over, by Highest Grade Completed and Age
Northwest Territories, Winter 1989**

	15 Years & Over	(%)	16 - 35 Years	(%)
Fort Smith Region	17,159	100	8,388	100
Grade 3 or Less	922	5	95	1
Grade 4 to 8	2,312	13	1,045	12
Grade 9 to 11	2,973	17	1,309	16
High School Diploma	3,711	22	2,462	29
Certificate or Diploma	4,744	28	2,332	28
University Degree	2,403	14	1,120	13
Not Provided	93	1	25	-
Yellowknife	9,194	100	4,615	100
Grade 3 or Less	50	1	-	-
Grade 4 to 8	488	5	155	3
Grade 9 to 11	1,447	16	491	11
High School Diploma	2,607	28	1,728	37
Certificate or Diploma	2,725	30	1,344	29
University Degree	1,855	20	868	19
Not Provided	21	-	-	-
Fort Smith Region (excl. YK)	7,985	100	3,773	100
Grade 3 or Less	872	11	85	3
Grade 4 to 8	1,824	23	889	24
Grade 9 to 11	1,526	19	818	22
High School Diploma	1,104	14	734	19
Certificate or Diploma	2,019	25	988	26
University Degree	548	7	224	6
Not Provided	72	1	25	1

Source: 1989 NWT Labor Force Survey
Prepared by: NWT Bureau of Statistics (May 17, 1991)

ATTACHMENT 1
Medical Travel Expenditures
1990-91 Dollar Projection



Source: Department of Health, GNWT; Conference Board of Canada.

Notes:

1. **Fixed Trend Line** - Costs and Volumes do not increase from their 1990-91 levels.
2. **Inflation Adjusted Trend Line** - This line is based on current 1990/91 dollars adjusted for inflation using the Conference Board of Canada's Consumer Price Index forecast. 1990/91 volume is held constant.
3. **Previous Years Trend Line** - This line is based on the average compound growth rate

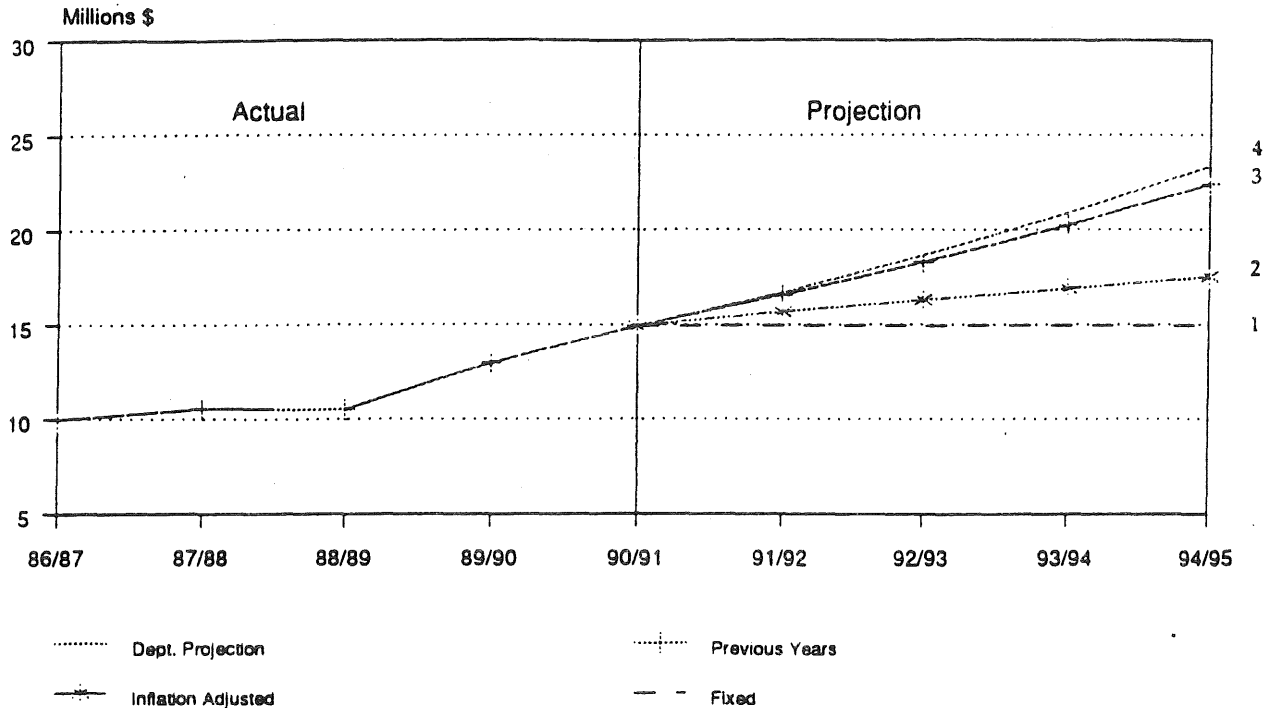
per annum between 1986/87 to 1990/91. (i.e.
$$4 \sqrt{\frac{Value_{90-91}}{Value_{86-87}}}$$

where 4 = the number of periods; Value₈₆₋₈₇ = the amount in fiscal 86-87; Value₉₀₋₉₁ = the amount in fiscal 90-91). The average annual growth rate for medical travel is 11.6%.

Data is based on airfare only (by date of travel) and is not adjusted for revenue offsets which total approximately 11.3%.

4. **Departmental Projection Trend Line** - This line is based on the volume increase of 12% per annum and price increase of 4% per annum. The projection is based on perception of expected population increases and a demand for more services from the client base as well as economic stability and competition in the airline market.

Doctors Billings 1990-91 Dollar Projection



Source: Department of Health, GNWT; Conference Board of Canada.

Notes:

1. **Fixed Trend Line** - Costs and Volumes do not increase from their 1990-91 levels.
2. **Inflation Adjusted Trend Line** - This line is based on current 1990/91 dollars adjusted for inflation using the Conference Board of Canada's Consumer Price Index forecast. 1990/91 volume is held constant.
3. **Previous Years Trend Line** - This line is based on the average compound growth rate

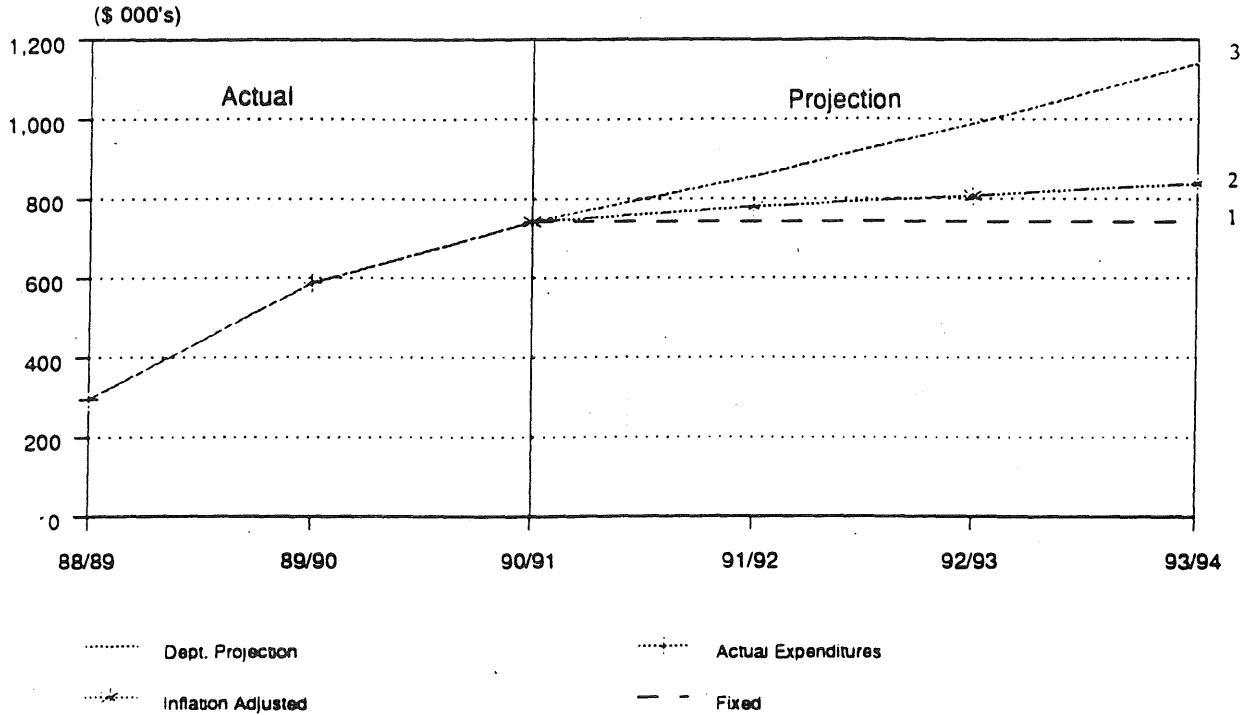
per annum between 1986/87 and 1990/91. (i.e.
$$4 \sqrt{\frac{Value_{90-91}}{Value_{86-87}}}$$

where 4 = the number of periods; Value₈₆₋₈₇ = the amount in fiscal 86-87; Value₉₀₋₉₁ = the amount in fiscal 90-91). The average annual growth rate for doctors' billings is 10.7%.

Data is based on Doctors' Billings only (inside and outside the NWT billings combined, by date of service) and is not adjusted for revenue offsets which is based on a projected DIAND recovery of 21.3%.

4. **Departmental Projection Trend Line** - This line is based on the volume increase of 7% per annum and price increase of 4.5% per annum. The projection is based on perception of expected population increases and a demand for more services from the client base as well as on expected fee increases.

Extended Health Benefits 1990-91 Dollar Projection



Source: Department of Health, GNWT; Conference Board of Canada.

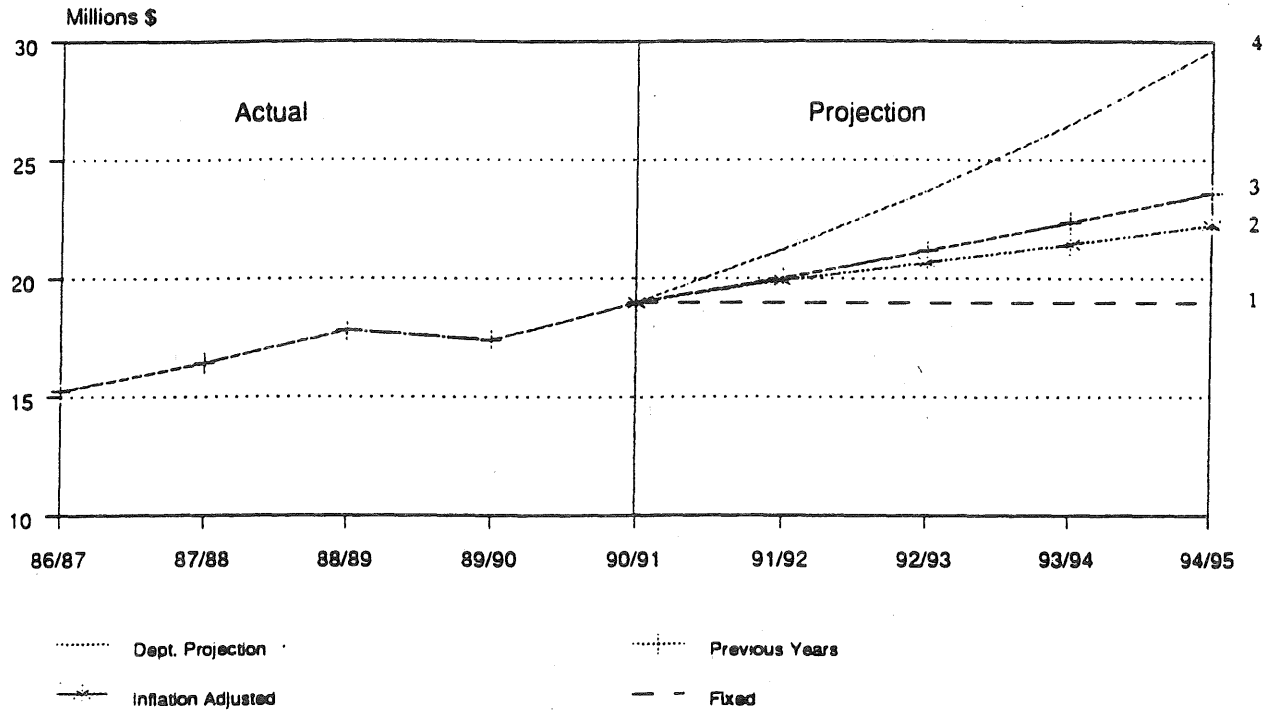
Notes:

1. **Fixed Trend Line** - Costs and Volumes do not increase from their 1990-91 levels.
2. **Inflation Adjusted** - This line is based on current 1990/91 dollars adjusted for inflation using the Conference Board of Canada's Consumer Price Index forecast. 1990/91 volume is held constant.
3. **Departmental Projection Trend Line** - This line is based on the volume increase of 10% per annum and price increase of 5% per annum. Economic conditions and health referral patterns are assumed to remain constant.
4. **Previous Years Trend Line** - Because records relating to extended health benefits are only available for two previous years and this information is too restricted to accurately project, no previous year trend line was drawn.

The data excludes status Indian and Inuit benefits, payments for indigents and payments for chronic psychosis.

Hospital Billings

1990-91 Dollar Projection



Source: Department of Health, GNWT; Conference Board of Canada.

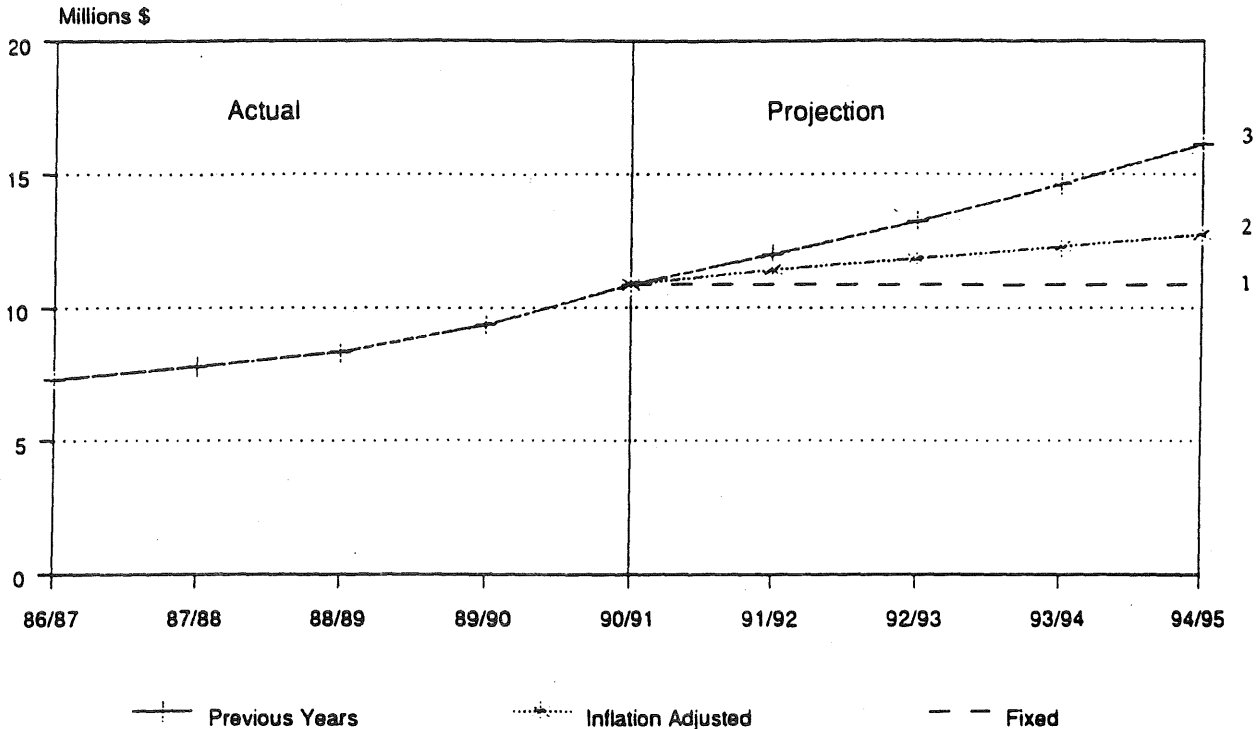
Notes:

1. **Fixed Trend Line** - Costs and Volumes do not increase from their 1990-91 levels.
2. **Inflation Adjusted Trend Line** - This line is based on current 1990/91 dollars adjusted for inflation using the Conference Board of Canada's Consumer Price Index forecast. 1990/91 volume is held constant.
3. **Previous Years Trend Line** - This line is based on the average compound growth rate per annum between 1986/87 and 1990/91. (i.e.
$$4\sqrt{\frac{\text{Value}_{90-91}}{\text{Value}_{86-87}}}$$
 where 4 = the number of periods; Value_{86-87} = the amount in fiscal 86-87; Value_{90-91} = the amount in fiscal 90-91). The average annual growth rate for hospital billings is 5.6%.

Data is based on Hospital Billings only (inside and outside the NWT billings combined, by date of service) and is not adjusted for revenue offsets which is based on a projected DIAND recovery of 45.1%.

4. **Departmental Projection Trend Line** - This line is based on the volume increase of 2.6% per annum and price increase of 9% per annum. Economic conditions and health referral patterns are assumed to remain unchanged.

Social Services - Directorate 1990-91 Dollar Projection

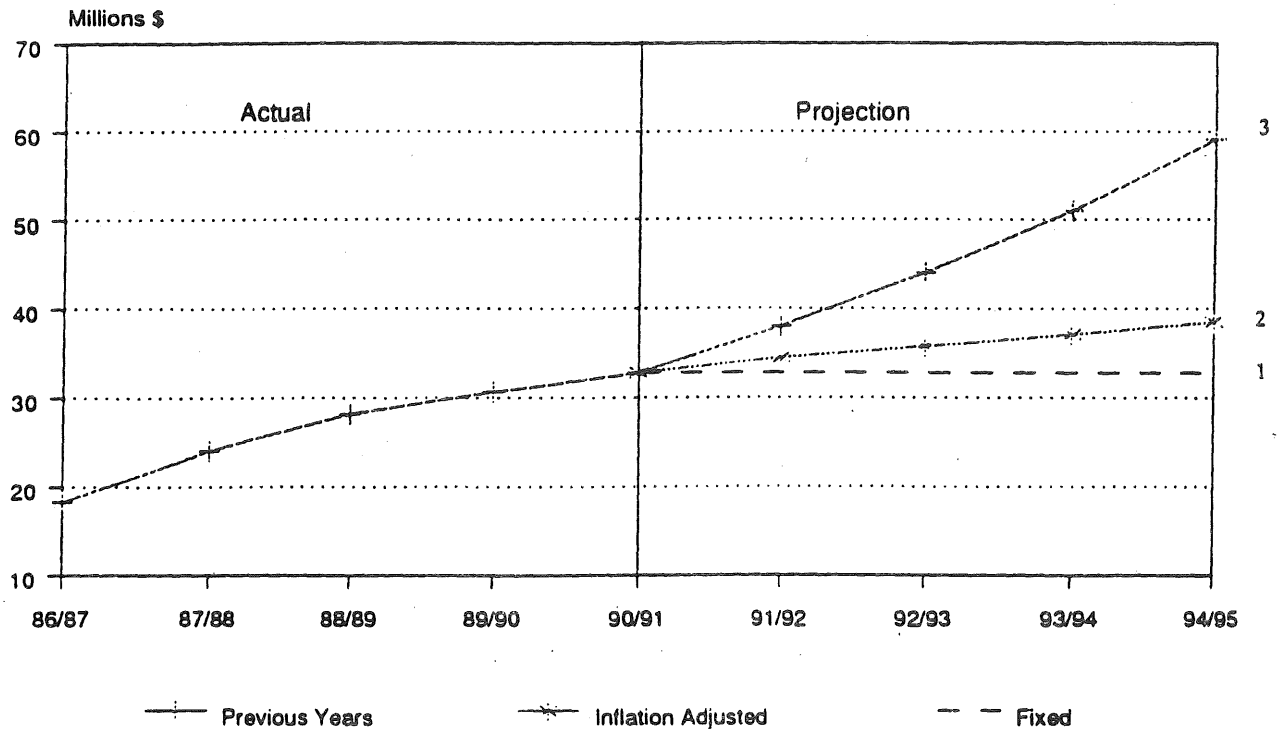


Source: Department of Social Services, GNWT; Conference Board of Canada.

Notes:

1. **Fixed Trend Line** - Costs and Volumes do not increase from their 1990-91 levels.
2. **Inflation Adjusted Trend Line** - This line is based on current 1990/91 dollars adjusted for inflation using the Conference Board of Canada's Consumer Price Index forecast. 1990/91 volume is held constant.
3. **Previous Years Trend Line** - This line is based on the average compound growth rate per annum between 1986/87 and 1990/91. (i.e.
$$\sqrt[4]{\frac{\text{Value}_{90-91}}{\text{Value}_{86-87}}}$$
 where 4 = the number of periods; Value_{86-87} = the amount in fiscal 86-87; Value_{90-91} = the amount in fiscal 90-91). The average annual growth rate is 10.4%.
4. **Departmental Projection Trend Line** - No information was available to produce this line.

Community and Family Support 1990-91 Dollar Projection

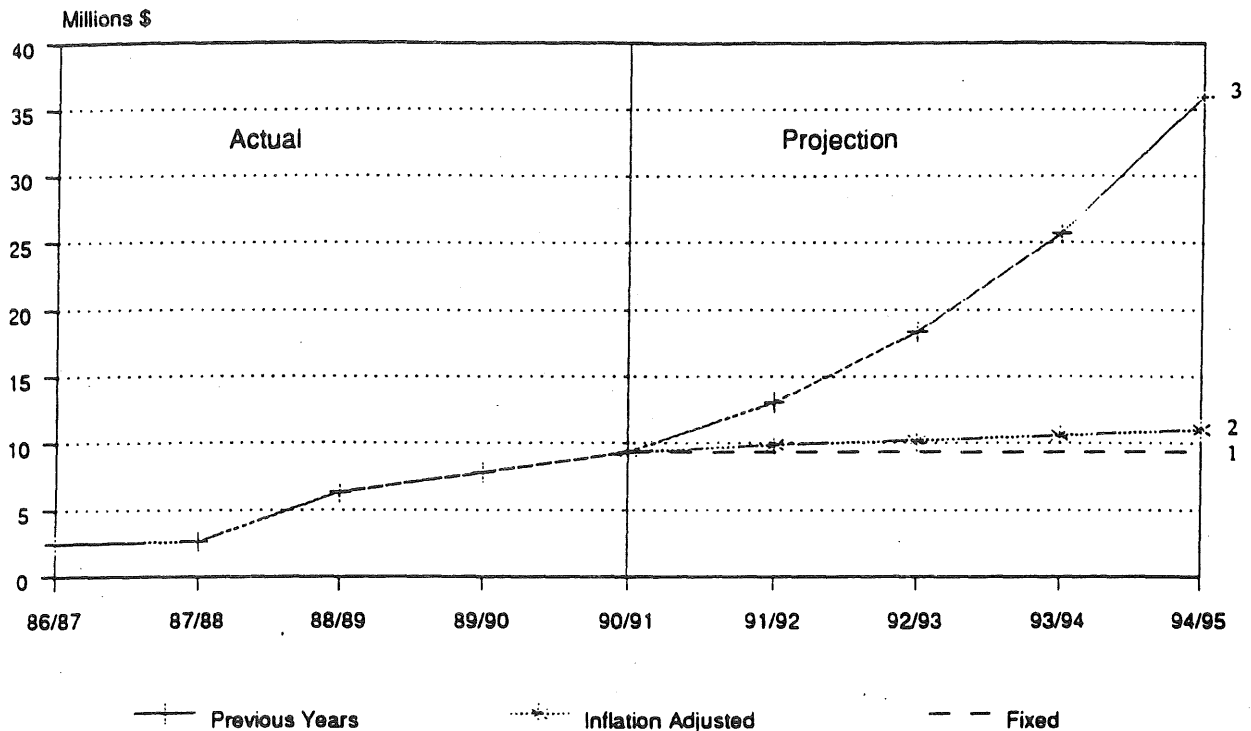


Source: Department of Social Services, GNWT; Conference Board of Canada.

Notes:

1. **Fixed Trend Line** - Costs and Volumes do not increase from their 1990-91 levels.
2. **Inflation Adjusted Trend Line** - This line is based on current 1990/91 dollars adjusted for inflation using the Conference Board of Canada's Consumer Price Index forecast. 1990/91 volume is held constant.
3. **Previous Years Trend Line** - This line is based on the average compound growth rate per annum between 1986/87 and 1990/91. (i.e.
$$\sqrt[4]{\frac{\text{Value}_{90-91}}{\text{Value}_{86-87}}}$$
 where 4 = the number of periods; Value_{86-87} = the amount in fiscal 86-87; Value_{90-91} = the amount in fiscal 90-91). The average annual growth rate is 15.8%.
4. **Departmental Projection Trend Line** - No information was available to produce this line.

Alcohol, Drugs & Community Mental Health 1990-91 Dollar Projection

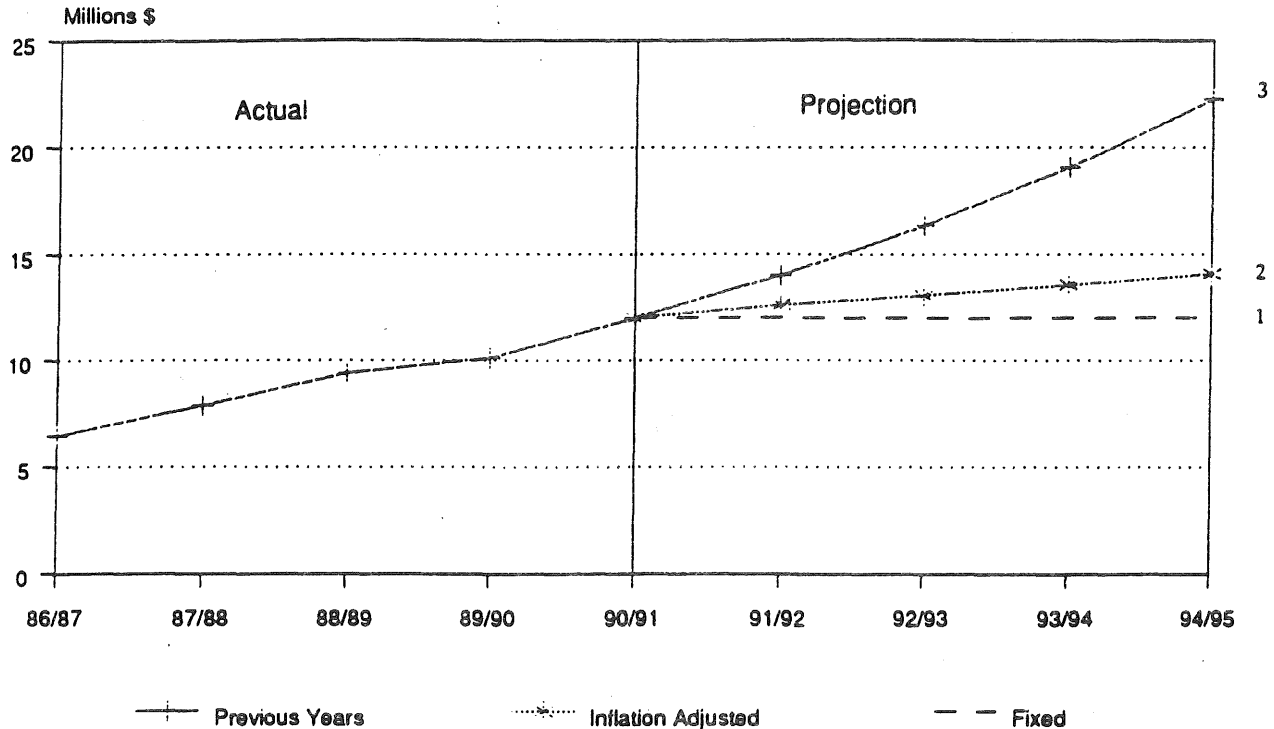


Source: Department of Social Services, GNWT; Conference Board of Canada.

Notes:

1. **Fixed Trend Line** - Costs and Volumes do not increase from their 1990-91 levels.
2. **Inflation Adjusted Trend Line** - This line is based on current 1990/91 dollars adjusted for inflation using the Conference Board of Canada's Consumer Price Index forecast. 1990/91 volume is held constant.
3. **Previous Years Trend Line** - This line is based on the average compound growth rate per annum between 1986/87 and 1990/91. (i.e. $\sqrt[4]{\frac{Value_{90-91}}{Value_{86-87}}}$ where 4 = the number of periods; $Value_{86-87}$ = the amount in fiscal 86-87; $Value_{90-91}$ = the amount in fiscal 90-91). The average annual growth rate is 39.9%.
4. **Departmental Projection Trend Line** - No information was available to produce this line.

Family and Childrens Services 1990-91 Dollar Projection



Source: Department of Social Services, GNWT; Conference Board of Canada.

Notes:

1. **Fixed Trend Line** - Costs and Volumes do not increase from their 1990-91 levels.
2. **Inflation Adjusted Trend Line** - This line is based on current 1990/91 dollars adjusted for inflation using the Conference Board of Canada's Consumer Price Index forecast. 1990/91 volume is held constant.
3. **Previous Years Trend Line** - This line is based on the average compound growth rate per annum between 1986/87 and 1990/91. (i.e. $\sqrt[4]{\frac{Value_{90-91}}{Value_{86-87}}}$ where 4 = the number of periods; $Value_{86-87}$ = the amount in fiscal 86-87; $Value_{90-91}$ = the amount in fiscal 90-91). The average annual growth rate is 16.7%.
4. **Departmental Projection Trend Line** - No information was available to produce this line.

DEPARTMENT OF HEALTH EXPENDITURE PROJECTIONS

PREVIOUS YEARS TREND LINE

	HOSPITAL	DOCTOR	MEDICAL TRAVEL	EXTENDED HEALTH
COMPOUND GROWTH RATE:	1.056196026	1.1066409	1.115826556	NA
YEAR				
1986/87	15,229,998	9,946,808	11,257,282	NA
1987/88	16,427,506	10,593,971	13,114,654	NA
1988/89	17,806,705	10,483,575	15,459,071	296,685
1989/90	17,408,165	12,972,762	16,922,412	586,554
1990/91	18,953,000	14,918,000	17,451,000	741,531
1991/92	20,018,083	16,508,869	19,472,289	NA
1992/93	21,143,020	18,269,390	21,727,697	NA
1993/94	22,331,174	20,217,654	24,244,342	NA
1994/95	23,586,097	22,373,683	27,052,480	NA

INFLATION ADJUSTED TREND LINE

YEAR	CPI	HOSPITAL	DOCTOR	MEDICAL TRAVEL	EXTENDED HEALTH
1986/87	0.833082	12,687,837	8,286,507	9,378,239	NA
1987/88	0.869569	14,284,850	9,212,189	11,404,097	NA
1988/89	0.905435	16,122,814	9,492,196	13,997,184	268,629
1989/90	0.952709	16,584,915	12,359,267	16,122,134	558,815
1990/91	1	18,953,000	14,918,000	17,451,000	741,531
1991/92	1.049919	19,899,115	15,662,692	18,322,136	778,547
1992/93	1.089677	20,652,648	16,255,801	19,015,953	808,029
1993/94	1.131006	21,435,957	16,872,348	19,737,186	838,676
1994/95	1.17237	22,219,929	17,489,416	20,459,029	869,349

DEPARTMENT PROJECTION TREND LINE

YEAR	HOSPITAL	DOCTOR	MEDICAL TRAVEL	EXTENDED HEALTH
1986/87	15,229,998	9,946,808	11,257,282	NA
1987/88	16,427,506	10,593,971	13,114,654	NA
1988/89	17,806,705	10,483,575	15,459,071	296,685
1989/90	17,408,165	12,972,762	16,922,412	586,554
1990/91	18,953,000	14,918,000	17,451,000	741,531
1991/92	21,195,898	16,680,562	20,326,925	856,468
1992/93	23,704,221	18,651,370	23,676,802	989,221
1993/94	26,509,378	20,855,029	27,578,739	1,142,550
1994/95	29,646,498	23,319,051	32,123,715	NA

DEPARTMENT OF SOCIAL SERVICES EXPENDITURE PROJECTIONS

PREVIOUS YEARS TREND LINE

	DIRECTORATE	FAMILY & CHILDREN	ALCOHOL & DRUGS	COMMUNITY
COMPOUND GROWTH RATE:	1.10397363	1.166784564	1.399538985	1.158417469
YEAR				
1986/87	7,314,000	6,479,000	2,441,000	18,231,000
1987/88	7,790,000	7,869,000	2,661,000	24,061,000
1988/89	8,346,000	9,395,000	6,309,000	28,208,000
1989/90	9,362,000	10,126,000	7,772,000	30,646,000
1990/91	10,864,000	12,008,000	9,365,000	32,830,000
1991/92	11,993,570	14,010,749	13,106,683	38,030,846
1992/93	13,240,584	16,347,526	18,343,313	44,055,596
1993/94	14,617,256	19,074,041	25,672,182	51,034,772
1994/95	16,137,065	22,255,296	35,929,220	59,119,571

INFLATION ADJUSTED TREND LINE

YEAR	CPI	DIRECTORATE	FAMILY & CHILDREN	ALCOHOL & DRUGS	COMMUNITY
1986/87	0.833082	6,093,162	5,397,538	2,033,553	15,187,918
1987/88	0.869569	6,773,943	6,842,638	2,313,923	20,922,700
1988/89	0.905435	7,556,761	8,506,562	5,712,389	25,540,510
1989/90	0.952709	8,919,262	9,647,131	7,404,454	29,196,720
1990/91	1	10,864,000	12,008,000	9,365,000	32,830,000
1991/92	1.049919	11,406,320	12,607,427	9,832,491	34,468,841
1992/93	1.089677	11,838,251	13,084,841	10,204,825	35,774,096
1993/94	1.131006	12,287,249	13,581,120	10,591,871	37,130,927
1994/95	1.17237	12,736,628	14,077,819	10,979,245	38,488,907

DEPARTMENT PROJECTION (NOT AVAILABLE)

Source: Dept. of Social Services; Conference Board of Canada.

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