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Ten Year Educational Plan 1993 - 2003

MISSION STATEMENT

Our mission is to help Keewatin Students meet their educational needs by giving them the opportunity to acquire knowledge, skills and attitudes necessary to retain their cultural identity while enabling them to deal with the social and economic challenges of life.

Keewatin Divisional Board of Education



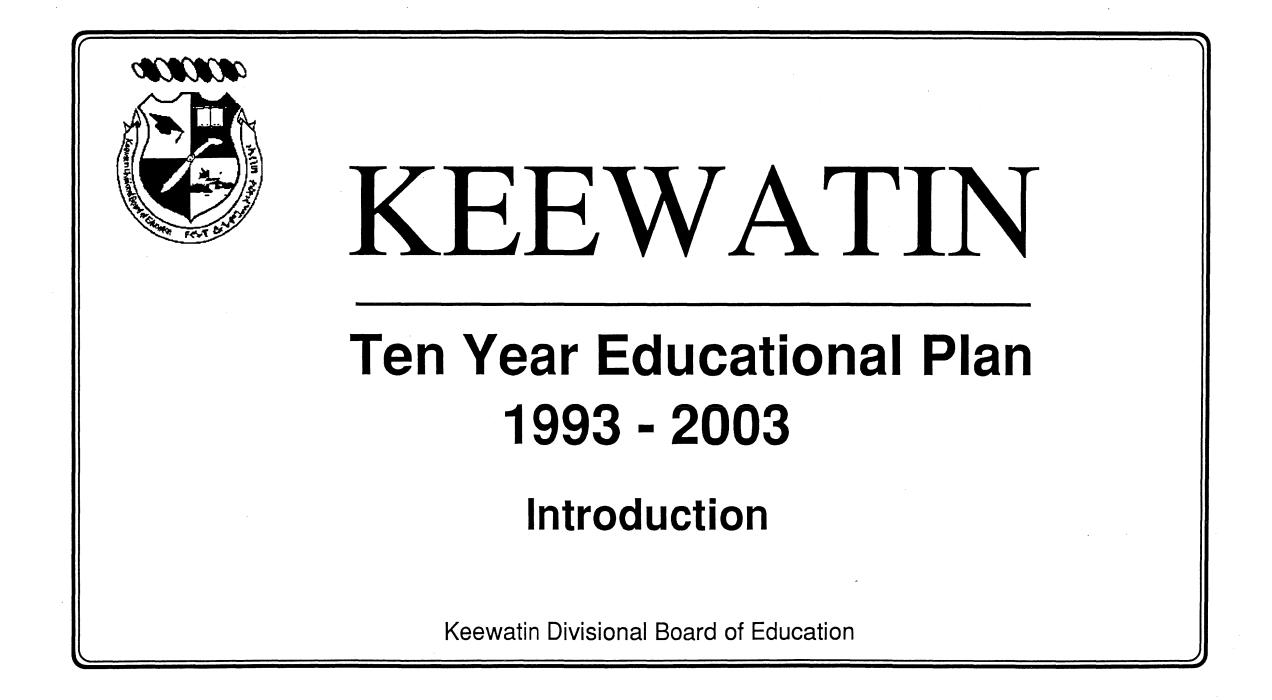


KEEWATIN

... the cost of education is not as high as the cost of ignorance. Education is the bulwark against unemployment, welfare and social *malaise* such as human abuse, substance abuse and suicide.

Keewatin Divisional Board of Education

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INTRODUCTION

The Keewatin Divisional Board of Education Ten Year Educational Plan is designed, with the active involvement and partnership of every community, to enhance the quality and determine the direction of education in Keewatin Schools and, through planned strategies, to increase educational opportunities, incentives and outcomes.

The PLAN aims, first and foremost, to meet the needs of our students, individually and collectively. Also, in a larger context, it aims to meet the social, economic, and political needs of the Keewatin region, of Nunavut, and of the Territories.

The broad GOALS of this Plan are:

to develop community-based education;

 to address the rich linguistic and cultural imperatives of Inuit in the context of today's economic, technological and political forces, so that our students are well equipped to meet the future confidently and securely without losing sight of their cultural identity and past;

° to provide educational programmes that adequately meet individual needs, expectations, aspirations and situations.

• to give our students the knowledge, skills, attitudes and technology required for success in the workplace and fulfilment in their personal lives;

° to meet the educational and personal needs of our students by actively liaising and forming stronger partnerships amongst schools, community groups and other agencies;

• to meet community and regional needs - economic, social and political.

These broad goals are entrenched in the specific initiatives, objectives and action plans defined herein.

This Plan was initiated by a Department of Education directive to develop a Ten-Year Secondary School Plan for the Keewatin Divisional Board of Education's jurisdiction. We realised, however, that to chart a complete and comprehensive course for education in the Keewatin, we would have to look at the total picture, Kindergarten to Grade 12, for the next ten years.

Our specific objective was to identify each school's and community's educational needs in terms of (a) Population trends, (b) Curricular programmes, (c) Resources and Capital (including building for classroom space), and (d) Staff housing.

Thus it turned into a collective undertaking, involving every community and school staff. CECs and various community groups were involved in the planning process. The focus on the Business, Technology and Workplace Skills at the secondary school level (grades 7 - 12) was the initiative of the Honourable John Todd MLA, Minister in the Government of the NWT, representing Keewatin Central Constituency. M.S. Naidoo of the Department of Education, KDBE Programme Consultants, KDBE Board Office Staff, Principals and Staffs of schools contributed immeasurably to the formulation of the final document. The NWTTA was actively represented by Lewis Budgell, the Regional President.

This Plan is thus a product of the communities and the school staffs, and their help in giving shape and substance to it is gratefully acknowledged.

In effect, this Plan builds a renewed and stronger partnership between the Keewatin Divisional Board of Education and the Department of Education. Through this Plan we can work together to deineate the long-range educational needs of the Keewatin -- as determined from a Keewatin perspective -- and set in motion the plan and the process, as well as the resources required, to meet and fulfil those needs.

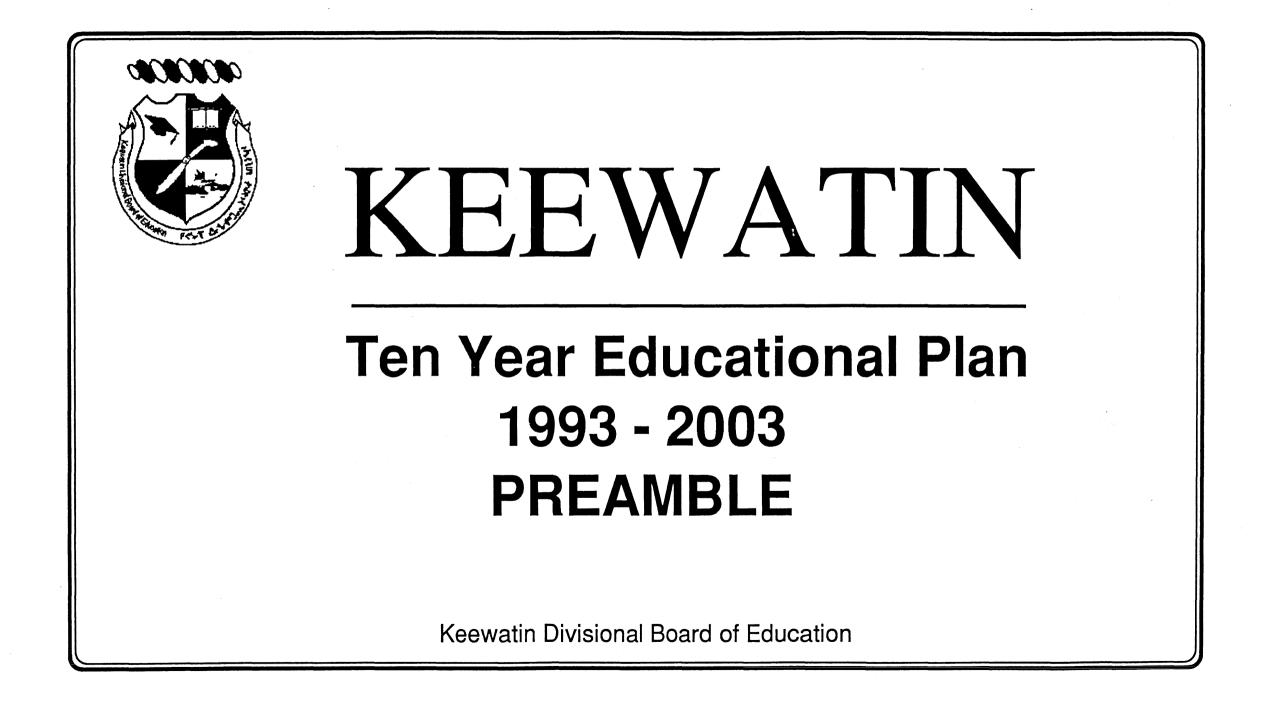
Thus this Plan takes another giant step on the road to decentralisation and strengthens the autonomy of the Divisional Board, by authoring them to chart their own course and develop their vision of education for the region.

It is therefore truly a Plan of the People, by the People, and for the People of the Keewatin.

Balan Menon Director of Education

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PREAMBLE

Attached is the TEN-YEAR EDUCATIONAL PLAN for the Keewatin Divisional Board of Education. The Plan consists of five parts:

> Part 1: GENERAL SYSTEM NEEDS Part 2: KEEWATIN SECONDARY SCHOOL PLAN Part 3: COMMUNITY SCHOOL PLANS K - 12 Part 4: GOALS AND ACTION PLAN FOR IMPLEMENTATION 1993-1999 Part 5: ADDENDA - NEW PROGRAMMES/ STUDENT POPULATION PROJECTIONS

It is imperative that the Department of Education recognize three vital factors that impact directly on funding considerations:

First, the Ten Year Educational Plan is essentially a grass-roots development. Every community, every CEC, every staff was directly involved in identifying the philosophy and practical needs forming the foundation and superstructure of the Plan. Every component specifically addresses the needs of the communities, the region, and especially the students as they stand on the threshold of Nunavut and the twenty-first century.

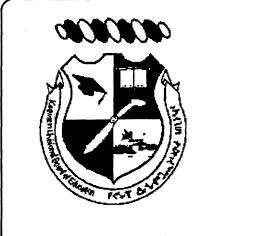
Second, the Plan strikes out in a bold new direction in shaping the educational future and indeed the destiny of the people as a whole. It visualizes an educational system that specifically prepares students for the work-place as well as for higher education. It boldly attempts to rectify those deficiencies of the educational system that have, so far, caused many students and indeed parents to reject education as worthless and impractical, failing as it does to prepare students for the challenges of society, economics and life. The Plan places emphasis on technological literacy, career awareness, and skills, attitudes and values required to cope with the challenges of society and life. Such emphasis constitutes a paradigm-shift - from a traditional academic ("classical") education to a practical, student-oriented and future-oriented programme.

Third, the Plan demands an initial financial outlay that may, superficially seen, appear to be high. However, the total financial outlay is deliberately spread out over ten years, giving schools and communities the opportunity to plan, develop and implement programmes that will effectively address the needs of students, the communities and the region. Besides, it targets the major deficiencies of an educational system in which the drop-out rate has been historically high and the high school graduation rate consistently low. (Evidence of the success of the concept is already seen in schools like Qitiqliq School in Arviat which has already attracted sixty drop-outs into its

educational programmes). To balk at the initial costs is to overlook that **the cost of education is not as high as the cost of ignorance.** Education is the foundation of a self-sustaining economy, the bulwark against unemployment, welfare and social *malaise* such as human abuse, substance abuse and suicide.

The Department of Education and the Government of the NWT are urged, therefore, to give careful consideration and support to the Keewatin Ten Year Educational Plan.

The Plan presents the initiatives, objectives and implementation strategies in general terms, as well as specific details of progressive implementatio n of programmes in each school and the attendant requirements.





Ten Year Educational Plan 1993 - 2003

Part 1 General System Needs

Keewatin Divisional Board of Education

Part1: GENERAL SYSTEM NEEDS

This part identifies certain general requirements that are essential to the successful implementation of the Plan, as shown below. These should be included in the funding for our Plan.

- **1.0 PERSONNEL:** It is imperative that appropriate and adequate support personnel be available to the regional school system.
- **1.1 Consultants:** Four major areas have been identified as requiring system-consultants, with more than one needed in some areas to address the needs effectively.
 - 1.1.1 Inuktitut Language and Cultural Education Consultants, including Inuktitut as Language of Instruction K-3, ESL K-9, Inuktitut Language Arts 10-12, Cultural Inclusion and Integration Across the Curriculum

In view of the primacy given to Inuktitut Language and Culture by the Divisional Board and the region, and the relative newness of this whole area of studies, the regional schools would profit immensely by the services provided by **two** consultants in this area.

1.1.2 Academic Curriculum, including Intermediate 4-6 (Transition Grades) Junior 7-9 Senior 10-12

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This is an area in which two consultants are required, one for Intermediate and Junior divisions, and one for the Senior division.

1.1.3 Fine Arts, Music and Traditional Arts

One consultant is needed to service the curriculum needs of the schools of the region.

1.1.4 Technical Vocational Skills (Career and Technology Studies), including

Business and Entrepreneurial Studies

Computer Studies

Home Economics / Family Studies

Science

Technology (Industrial/Practical Arts)

This is a broad and vital area that requires **three** consultants, one each for Business/Computer Studies, Home Economics, and Science/Technology, for a three-year implementation period.

1.1.5 Student Support

Student Support (Special Needs - Functional disabilities) Co-operative Education (School/Workplace Experience) School Community Counsellors Guidance and Counselling (including career counselling)

This is an area that requires **two** consultants, one for Student Support/ School Community Counsellors, and one for Co-operative Education/Guidance and Counselling for a three-year implementation period.

Economy dictates, of course, against **ten full-time** consultants as shown above. Some of them could be in place as **term positions**, helping to set up, develop, implement and review new programme initiatives - perhaps for a three-year term. Others would need to continue on an on-going basis because of the continuing nature of certain programmes and services. In any case it is clear that the current placement of **only four** consultants is patently inadequate. We request, therefore, that **at least two additional consultants** be funded for, **at least for the first three years, starting with the 1993-94 school year.**

1.2 Student Support Assistants: In view of the critical need for student support services, a Student Support Assistant must be provided for every 75 students. Too many students are functioning below grade level and

and must be brought up to age-appropriate grade levels in reading, mathematics and general academic functioning. Without such assistance, many will fall by the wayside as they have been doing in the past, and the drop-out rate will continue to be high.

1.3 School Counsellors: It is imperative that every school have a counsellor, on a formula of 0.5 for the first hundred students and 0.5 for every hundred students thereafter. If a school population merits more than one counsellor, then one should be a teacher-counsellor and the other be one trained in social work. The counselling role is fourfold: (a) Personal Counselling

- (b) Career Counselling
- (c) Educational Planning
- (d) Family Counselling

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Not only does the student need counselling in coping with personal and educational matters, but the family too needs counselling because family problems such as substance, spouse and child abuse all too often have a disturbing impact on the child, thus affecting school work.

1.4 Programme Development Personnel: The sweeping changes and developments envisaged in this Ten Year Plan, especially in the area of new curricula and programs, make it essential that each school have the time and personnel for planned development of new programs, at least for the first three years (commencing: in the 1993-94 school year). Therefore it is urged that the KDBE be allocated two PYs (person years) specifically for program development within the regional schools - each school to be assigned a portion of the allocation in proportion to the number of programs to be developed for impementation. Such assignment to be continued for a minimum period of three years.

1.5 Administration Time: Every school, irrespective of size of enrollment, has cetain fixed administrative responsibilities that fall upon the Principal. The principal is responsible not only for the operation of the school and supervision of staff and students, but also for interacting with parents and others and public relations within the school day. It is imperative, therefore **that every principal have at least 50% administration time** and that Principal/assistant principal administration time **should not be included** when calculating the **Pupil / teacher ratio.** Nor should personnel who are not directly teaching in the classroom (e.g.Counsellor, librarian). The formula for Principal Administration Time should be based on the following:

001 - 100 students	0.5	Principal
100 - 150 students	1.0	Principal
151 - 200 students	1.5	Principal 1.0 + Assistant Principal 0.5
201 - 300 students	2.0	Principal 1.0 + Assistant Principal 1.0
301 - 400 students	2.5	Principal 1.0 + Assistant Principal 1.5
401 - 500 students	3.0	Principal 1.0 + Assistant Principal 2.0

1.6 Librarian: Every school should have a library-resource centre, fully equipped with print material as well as Audio-Visual and Computer hardware and software, along with computerized reference and resource material (e.g.encyclopaedia). Teacher-Librarians should be allocated according to the following formula:

0.5 Librarian	for schools under 200 students
1.0 Librarian	for schools over 200 students
1.0 Library Technician	for schools over 300 students

The librarian should be full partner in education, involved not only in managing and disseminating the library resources, but also in teaching library and research skills to students and in programme development for all subject areas.

1.7 School Secretary: Every school should have a **full-time** secretary, fully available during school hours to deal with the needs of the students, staff and public. Parents and other community members should be actively involved in the teaching-learning process, both in the curricular and co-corricular programmes of the school, and therefore it is imperative that a secretary be available during school hours to deal with them and the host of others involved with the school. Schools with **over 300 students should have an additional secretary, plus an additional secretary for Student Services** (Counselling,Co-operative Education, Student Support).

2.1 Programme Development/Teacher In-Service:

\$ 10,000 (for schools under 200 students) and \$ 15,000 (for schools over 200 students) should be

1.8 School Psychologist/ Psychometrist: Serious consideration must be given to the appointment of a psychologist and/ or psychometrist for the Divisional Board so as to provide professional testing and counselling services for students with special needs. The KDBE will be planning to provide such services within the next three years and will be seeking funding (\$ 100,000 - \$ 150,000 annually, starting in the year 1995 - 1996).

2.0 CURRICULUM/ PROGRAMME FUNDING: Funding should be provided to facilitate the curricular and programme development process as well as equipment and material, as identified below:

2.1 Programme Development/ Teacher In-service:

\$ 10,000 (for schools under 200 students and **\$ 15,000 (for schools over 200 students)** should be given to each school **annually for the next five years** to develop and implement new programmes, since every school is involved in programme planning throughout the Ten Year Plan period. Teacher in-service is essential to the development and successful implementation of programmes. Implementation should be followed by programme evaluation.

2.2 Career and Technology Studies Programme Resources and Equipment: Each school that identifies new CTS programme implementation should be given \$ 250,000 start-up costs for technological and computer equipment, provided the school has presented a detailed and itemized list of required equipment as well as detailed plans for the implementation of CTS programmes. Ideally the start-up funding should be made available in the **year preceeding** the actual implementation of the programme so as to be able to buy and set up the equipment for the following school year and provide in-service training to the staff involved. After the first year, each school should be given up to \$ 50,000 annually for the next three years to enhance and add to the resources and equipment. High unemployment in the communities, combined with the acute school drop-out rate, make it a sound investment to provide students with job-related technological and entrepreneurial skills and training.

2.3 Science Laboratories: Science education in schools must keep up with the vast strides made in the field of science, especially in the last decade. Besides, the Science curriculum is undergoing vast changes and new programmes are emerging from Alberta Education, stressing the practical applications and thus demanding **more intensive and extensive laboratory work.** To keep up with the demands of the new science curricula, it is imperative that every school be equipped with up-to-date laboratory facilities. Some schools may require facility changes or additions. To update and equip laboratories, each school should be given **up to \$ 15,000 a year for the next three years**, and thereafter the annual funding to the Board should include provision for Science and Science/Technology studies (**\$ 50 per student per annum, with a minimum of \$ 5,000 for small schools**).

2.4 Library-Resource Centre: The concept of the library should be enlarged to what it should rightfully be -- a Full Resource Centre, comprising the following resources: (a)Print material, (b) Audio-Visual Material e.g. VCR, TV, CD-ROM and CD Player, Filmstrip projector), (c) Computers (at least one for every 25 students), and (d) Computer-generated references such as encyclopaedia and atlases. The funding for developing such a resource Centre in every school should include:

2.4.1 Start-up: a one-time funding of up to \$ 25,000 per school to buy the necessary A-V and Computer hardware and reference material

2.4.2 Annual: Annual funding of \$ 15 per student (minimum of \$ 2000 for small schools) to replenish and maintain resources in the school Resource Centre.

2.5 Computers: Ideally, computer education should begin in the primary grades, and students should be as familiar with the use of the computer as they are with crayon, pencil and pen. Every student should, therefore, have access to a computer for at least part of the day. The goal of each school should be to have all computers networked, and maintain a **student-computer ratio of 2:1.** To achieve that goal, each school should be funded as follows:

2.5.1 Start-up: Every school should be allocated a **start-up fund of \$ 30,000** to buy computers, file-servers, printers and have them networked.

2.5.2 Annual: Thereafter, every school should be allocated an annual funding of \$ 30 per student (minimum of \$ 3,000 for small schools).

2.6 Physical Education: In view of the importance of physical education programmes and the need to develop a spirit of healthy competition amongst students, it is essential that schools be funded annually to initiate a strong physical education programme and to organise inter-school athletic meets. For these purposes, the **annual funding** should include **\$ 50 per student (minimum of \$ 5,000 for small schools).**

2.7 Alternative Education: Schools that need and plan to set up alternative education programmes, such as Distance Education, Correspondence courses, and high school education for returning adults, should be adequately funded for such programmes.

2.8 Language and Cultural Programmes: Funding should be provided for development of teaching-learning material, especially in the areas of Junior/Senior Language Arts, Science and Mathematics. The KDBE should be funded for this purpose in the amount of **\$ 50,000 anually for the next five years** (in addition to Teacher Learning Centre funding).

2.9 Student Evaluation / Standards of Achievement: There should be a planned process to establish and measure minimum standards of student achievement. Funding should be made available to develop and implement such a process across all levels (Primary, Intermediate, Junior and Senior) as well as all secondary school courses. For this purpose, the KDBE should be funded \$ 25,000 annually for the next five years. Such a process will contribute to the establishment of minimum standards of education and student achievement throughout the region. It is imperative that the Department of Education establish similar minimum standards throughout the Territories.

2.10 Child Care Facilities: Many young mothers are prepared to return to school to continue their education if they can be provided with child care facilities. The KDBE is prepared to take a lead in providing such facilities in some of our schools. The Department of Education, in co-operation with other Departments (such as Social Services and Health), should act forthwith in funding schools to provide child care services so as to give young mothers the opportunity to pursue their education.

2.11 Science Fair, Career Fair, Student Travel: Our isolation in the Eastern Arctic gives students very few opportunities to participate in and become aware of the world outside their own communities. That is one reason why many of them are unwilling to leave their own communities even for educational purposes, not to mention careers. The school must be the place where they gain such experiences of the outside world -- first-hand experiences. The school must provide them with the opportunities to experience and participate in the activities that enhance their contact with the outside world, within the Territories and beyond. The current situation is that schools that plan rare visits outside the community must find a considerable amount of extra funding from parents and others in the community. Educational funding must, therefore, include an allocation of \$ 50 per student per annum (minimum of \$ 5,000 for small schools) to organise experiences for students such as Science Fairs, Career Fairs, and Student Travel beyond their community for cultural and leadership experiences.

3.0 OTHER: The Department of Education is urged to give consideration to a number of other factors and needs that our Ten Year Plan envisages:

3.1 Provision for Emergency Needs: It is imperative thart funds be made available to Divisional Boards to meet emergency needs such as:

(a) Staff who enroll in a TEP (Teacher Education Programme) course,

(b) a higher than expected number of students requiring acute individualised care by SSAs,

(c) to cover costs of teachers who go on Long-Term Disability, as provided for in the employee Collective Agreements,

(d) unexpectedly high enrollment in a school,

(e) provision for accommodating drop-outs who wish to return to school..

Some such emergency needs arise in the course of the school year, despite carefull planning, and the Department should set aside funds to meet such emergencies. The Stay-in-School Initiative should go hand in hand with a "Return-to-School" Initiative.

3.2 Staff Housing: There is a critical shortage of staff housing in many communities. Even then, many units are assigned to teaching couples, and a housing problem arises for a replacement teacher if one partner should go on maternity leave; or if a teaching couple should leave the employ of the Board and can only be replaced by two single teachers, the housing shortage may make it impossible to hire the best teachers. Many of our community-based teachers will be looking for housing just like any "southern" teacher, and their needs must be met. It is imperative, therefore, that the Department be fully cognizant of the "housing factor" when considering the Ten Year Plan.

SUMMARY OF GENERAL SYSTEM NEEDS

1. PERSONNEL

- **1.1 Consultants:** 2 Additional Consultants (three-year term)
- **1.2 Student Support Assistants:** 1 per 75 students
- **1.3 School Counsellors:** 0.5 per 100 students (or less)

1.4 Programme Development Personnel: 2 Teachers (three-year term)

1.5 Administration Time:

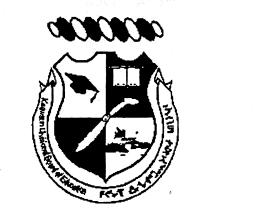
0.5 for 001 - 100 students
1.0 for 100 - 150 students
1.5 for 151 - 200 students
2.0 for 201 - 300 students
2.5 for 301 - 400 students
3.0 for 401 - 500 students

	1.6	Teacher- Librarian:				200 or less students 200 or more students
2		Library Technician:	1.	.0	for	300 or more students
	1.7	School Secretary:			for for	· · · ·
	1.8	School Psychologist/ Psyc	hometrist: R	lequ	irem	Support Services secretary) ent in 3 years (\$ 100,000 - \$ 150,000 annualy starting in 1995 - 1996)
2.0	CURF	RICULUM/PROGRAMME FUI	NDING:			
	2.1	Programme Development/	Feacher In-So	ervi	ce:	\$ 10,000 annually for 5 years (Schools under 200) \$ 15,000 annually for 5 years (Schools over 200)
	2.2	CTS Materials/Equipment:				\$ 250,000 start-up per school \$ 50,000 annually for 5 years
	2.3	Science Laboratory Upgrad	Eaboratory Upgrading:			\$ 15,000 annually for 5 years per school
	2.4	Library-Resource Centre:				up annum (minimum \$ 2,000 for small school)
•	2.5	Computers:	Up to \$ 30.000 per s \$ 30 per student pe school)			chool start-up annum (minimum \$ 3,000 for small
	2.6	Physical Education, Inter-s	chool Meets	5:	·	\$ 50 per student per annum (minimum \$ 5,000 for small school)
	2.7	Alternative Education:				Appropriate Funding

2.8 Inuktitut Material Development:	\$ 50,000 annually for 5 years
2.9 Educational Standards/Student Evaluation:	\$ 25,000 annually for 5 years
2.10 Child Care Facilities:	Appropriate funding
2.11 Science Fair, Science Fair, Student Travel:	\$ 50 per student per annum (minimum \$ 5,000 for small school)

3.0 OTHER:

- **3.1 Provision for Emergency Needs:** (e.g. enrollment)
- 3.2 Staff Housing: Critical in most communities will depend on enrollment and course development



KEEWATIN

Ten Year Educational Plan 1993 - 2003

Part 2 Keewatin Secondary School Plan

Keewatin Divisional Board of Education

INITIATIVES	OBJECTIVES	PLANNED ACTIONS
To meet a broad range of individual student needs by	provide approved curricula for all secondary programs	complete Inuktitut as a subject curriculum
providing appropriate and varied programs.		develop Inuktitut support documents
Expected student outcomes:		 provide support for Inuktitut as a language of instruction
 students take responsibility for direction of their education 		 integrate Northern Studies and Inuktitut
 reduction in student drop out rate 		develop procedures for local programs
 increase in course completions by students 		 increase provision for courses to develop Business, Technological and Entrepeneurial skills
 increase in the number of students employed after graduation 	develop an education plan for every student	develop a format for the student education plan
increased use of Inuktitut literacy		develop a standardized Secondary Report Card
 respond to the needs of a wider range of students 		 implement holistic approach to secondary school planning
		modularize credits
	 implement inclusionary schooling policy 	develop interagency committees
	· Implement inclusionary schooling policy	ensure implementation of policy
		 ensure availability of diagnostic assessment services
		establish assessment team
	 promote innovative use of resources 	prepare inventory of resources
		 use distance education and technology to meet individual student needs
		regularly review strategic use of resources
	address social issues	 develop linkages with parents, students and interagencies

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CURRENT STATUS	TIME FRAME	RESPONSIBILITY	PARTNERS	RESOURCES	MEASURE OF ATTAINMENT
interim Inuktitut15 curriculum available	• 1993-96	Dept. of Ed.KDBE	- KDBE		published curriculum
no designated materialsome regional development	1993-961998	• KDBE	 Dept. of Education Boards Divisional Boards 	 existing curricula TLC ISAC 2 PYs 	 published support documents delivery of instruction in Inuktitut
school basedschool based	1993-951994	KDBEDept. of Ed.		O/M: \$70,000to be determined	implementation of new integrated S.S.published procedures
school based school based	• 1993 • 1994	School KDBE		Dept. Ed. St. Records	delivery of courses and capital published format
school based	19941993	KDBEKDBE	- Schools	 report cards consultants 	 standardized report card in use evidence of holistic classroom strategies
 regional assistance regional assistance/ school based 	ongoing	Dept. of Ed.		in-house	students receiving credits
 community based ad hoc seldom available not available 	 ongoing 1994 1995 1995 	 shared shared Health Board Regional IAC 	 Health Board Social Services Addiction Centres KDBE Schools 	- Dept. of Ed - in-house	 active interagency committies implemented inclusionary policy increasing number of students assessed established assessment team
 school based school based school based 	ongoingongoingongoing	KDBEDept. of Ed.KDBE	 Dept. of Ed. KDBE CECs Schools 	- Capital & O/M (to be determined)	 published resource inventory evidence of use of Tech. & Dist. Ed. formula reflects spending
community based	• 1993	School	 interagencies Community KDBE/Schools 	- in-house	ongoing communications

INITIATIVES	OBJECTIVES	PLANNED ACTIONS
To help each student actualize his/her potential.	enable students to set goals and develop career paths	 assist students in developing inventory of career options based on their student education plan
Expected student outcomes:		provide career counseling services
improved self esteem	provide opportunities for personal development	provide personal counseling services
improved decision making skills		provide student leadership training
 increased number of students whose schooling has been interrupted will return to school 		 provide opportunities for students to explore areas of personal interest through projects and practicums
	provide support to students coping with interrupted schooling	award credits for modules completed
		access to distance education and education technology
		 make provisions for re-enrolling students who have interrupted their schooling
		provide intervention counseling
		 provide child care education and support for students
·		provide child care for student parents
To ensure effective communication	 develop a communication plan for effective use of technology 	 develop a territorial plan for effective communication
Expected student outcomes:	in communication	develop a regional plan for effective communication
 programs for students will improve as a result of strategic planning 	 develop a regional plan for keeping partners informed 	 assist the CECs in the development of community plans to include the concept of the inviting school
		establish a school-community partnership
		all KDBE communications will be provided in Inuktitut and English
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CURRENT STATUS	TIME FRAME	RESPONSIBILITY	PARTNERS	RESOURCES	MEASURE OF ATTAINMENT
school based	• 1993	 school & parents 	Advanced Education	NWT Curricula	defined career paths
school based	• 1993	school & parents	Advanced Education	NWT Curricula	 availability of counseling services
school based	• 1993	• school	Interagency	- NWT Curricula - peer counsellors	 availability of counseling services
school based	• 1993	• school	KDBE & Interagency	 Deer coursenors Nat. St. Leader Conf. Reg. St. Leader Conf. 	participation in Nat. & Reg. Conferences
school based	• ongoing	• school	Agencies/ businesses	 local fundraising KDBE funding 	active participation in projects, practicums
school based	• 1993	Dept. of Education	KDBE / schools	modularized Curr.	 students receive credits for modules
school based	ongoing	Dept. of Education	KDBE / CEC	Dept. of Ed. funding	use of Distance Ed. and Ed. Technology
school based	ongoing	School	 interagency 	• in-house	noted attendance
 school based and other agencies 	ongoing	School	 interagency 	• in-house	 availability of counseling
school based	ongoing	School	Health Board	• in-house	 child care education provided
not available	• 1995	Interagency	School	 interagency funding 	child care provided
not available	• 1995	Dept. of Education	Regions	• in-house	published document
not available	• 1994	• KDBE	Communities/ CECs	• in-house	published document
school based	• ongoing	• KDBE	Schools	• in-house	published document
school based	ongoing	School	• CEC	• in-house	 increased level of interaction
when resources allow	• ongoing	• KDBE	Culture and Communication	 1 PY (translator) 	 bilingual publications & press releases
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INITIATIVES	ØBJECTIVES	PLANNED ACTIONS
To extend educational opportunities beyond the classroom	develop community resource profile	schools will identify community learning opportunities
 Expected student outcomes: increased student appreciation of own culture increased student interest in artistic and recreational pursuits students as active citizens in their communities 	offer programs which link the school and community	 plan for CEC and KDBE development include elders as partners in the planning and delivery of culture-based programs develop a basic list of knowledge, skills and attitudes for students in the workplace
To Implement the Affirmative Action Policy Expected student outcomes:	 prepare students to access opportunities provided by the Affirmative Action Policy 	 student education plans will be developed with AAP in mind develop employment profiles
 students benefit from application of AAP 	 to staff positions according to this policy 	dissemination of information to all partners
 students become role models 		 monitor staffing to ensure that the KDBE meets or exceeds the Ministerial objective of 50% Aboriginal staff by the year 2000 direct GNWT to provide support for displaced term employees monitor the progress of trainees
	 to promote the creation of employment opportunities in accordance with the Affirmative Action Policy 	 request that GNWT increase the number of trainee positions
	 provide support to women entering non-traditional occupations 	career counseling in math, science and technology
To Introduce year round schooling Expected student outcomes:	 increase efficiency in the use of school facilities 	 provide available information to all partners invite a community to pilot a year round schooling project
 diverse student needs met through year round schooling students engage in more traditional and recreational pursuits 	increase flexibility in meeting student needs	
 students engage in more traditional and recreational pursuits 	increase flexibility in meeting student needs	 develop a plan with all community partners

CURRENT STATUS	TIME FRAME	RESPONSIBILITY	PARTNERS	RESOURCES	MEASURE OF ATTAINMENT
community based	• 1994	School	KDBE/ Interagencies	• in-house	published document
KDBE Strategic Plan	• annual	• KDBE	• CECs	• in-house	revised strategic plan
School based	• annual	School	• CECs	funding	noted participation of elders
School based	• 1994	School	Community/ Agencies	NWT Curricula/ Co-operative Ed.	published document
 not available 	• annual	School	• GNWT, Personnel	• AAP	published plans
not available	• 1994	Equal Emp. Officer	Agencies/ Businesses	• in-house	published profiles
KDBE Strategic Plan	• annual	Equal Emp. Officer	Advanced Ed.	• in-house	student awareness
KDBE Strategic Plan	• annual	• KDBE	GNWT, Personnel	 in-house 	50% Inuit staff
not available	• 1993	• GNWT	KDBE/ Personnel	• in-house	 reassignment of term employees
not available	ongoing	• KDBE	• GNWT	• in-house	assignment of trainees
Iimited positions	• ongoing	• GNWT	all Departments	• in-house	 increased number of positions
School based	• ongoing	Schools	• KDBE	 in-house/ agencies/ Advanced Ed. 	availability of information
 not available 	• 1993	Dept. of Ed.	Boards	information base	informed CECs
not available	• 1994	• KDBE	Dept./ Schools	• in-house	identified pilot project
not available	• 1995	Schools	Dept./ KDBE	• in-house	developed plan

INITIATIVES	OBJECTIVES	PLANNED ACTIONS
To provide support for educational staff	provide current technology	prepare inventory of existing technology
 Expected student outcomes: increased level in student proficiency with technology significant student leadership in the school & community 		 prepare a needs assessment develop a plan for technological needs provide on-going training to use technology
 student ownership of programs students as active citizens of their communities 	provide leadership training	 continue to promote excellence in teaching train teachers as student leadership facilitators
 senior secondary school students are role models for school success 	provide orientation	establish on-going cultural/community orientation programs which involve all partners
	provide professional development	 provide training for educational staff to provide support for students at risk provide inservice on holistic teaching
		 provide inservice on noistic teaching provide training for educational staff to facilitate and motivate learning
)		 provide training for educational staff to share their innovations with the school and community partners provide support for educational staff at risk.
To provide support for CEC and KDBE members	provide orientation	 provide support for educational staff at risk provide information on secondary schooling provide information/demonstration on distance education and
 Expected Student Outcomes: students benefit from/participate in informed decision making 		 provide information/demonstration on distance education and technology provide on-going leadership training for KDBE members
· Students benefit from participate in informed decision making	develop plan for improving public relations	 develop and implement a public relations plan for the Board and CECs

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CURRENT STATUS	TIME FRAME	RESPONSIBILITY	PARTNERS	RESOURCES	MEASURE OF ATTAINMENT
Board/ School based	• ongoing	• KDBE	Schools	• in-house	 published inventory
not available	• 1993	• KDBE	Schools	• in-house	published assessment report
not available	• 1993	• KDBE	Schools	• in-house	developed plan
not available	• 1993 - ongoing	• KDBE	Schools	• O/M \$35,000	technology in use
awards presented	• annual	Dept. of Ed.	Schools/ KDBE	• in-house	teachers/ partners recognized
School based	• ongoing	• KDBE	Schools/ NWTTA	PI funds	provision of services
KDBE/ School based	• annual	• KDBE	Schools/ CECs	• in-house	successful orientation
School based	• ongoing	• KDBE	Schools/ NWTTA	PI funds/ agencies	 provision of staff support
Regional/ School based	ongoing	• KDBE	Schools/ NWTTA	• in-house	evidence of holistic teaching strategies
Regional/ School based	ongoing	• KDBE	Schools	• in-house	occurence of inservice
School based	ongoing	• KDBE	Schools/ CECs	• in-house	 improved communication
GNWT Policy	 ongoing 	• GNWT	• KDBE/ NWTTA	 in-house 	available support
KDBE Strategic Plan	• annual	• KDBE	Schools	Dept. of Ed./ CEC	information provided
 liaising with Alberta Distance Ed. 	ongoing	• KDBE	Schools/ Dept. of Ed.	Alb. Dist. Ed.	utilization of technology
KDBE/DO initiated	ongoing	• KDBE/DO	• GNWT	• in-house	training provided
Board based	• ongoing	KDBE- Director	• KDBE-DO/ CEC-DO	• in-house	plan developed

INITIATIVES	OBJECTIVES	PLANNED ACTIONS		
To provide secondary schooling in the home community	provide grade extensions	 communities will develop a grade extension plan 		
 Expected student outcomes: reduction in the number of drop outs increase in the number of courses completed by students 	 to provide secondary school services in communities where grade extensions are not available 	 use of Distance Education and technology to address student needs in small communities allow students to access semestered courses in other communities 		
 increase in number of students employed after school completion 	 to upgrade technology in grade extended communities 	upgrade educational technology		
To establish benchmarks (standards) for student achievement Expected student outcomes: • student accomplishment will reflect credible standards • raised student self-esteem and marketability • students will be able to respond appropriately to the opportunities of the work place	establish credibility of student evaluation procedures	develop student evaluation procedures		
	 establish consistent student evaluation procedures 	 develop test item banks obtain test item banks from provincial Departments of Education 		
	 KDBE will be responsible for all student evaluation, in all subjects and at all grade levels 	 negotiate the acceptance of KDBE Benchmarks by those who receive graduates 		
		 provide inservice to education staff in carrying out evaluations monitor student evaluation practices 		
		KDBE will award certificates to those who attain these standards		

CURRENT STATUS	TIME FRAME	RESPONSIBILITY	PARTNERS	RESOURCES	MEASURE OF ATTAINMENT
implemented in 4 communities	 1993, gr. 11, BL/ CH 1994, gr. 12, BL/CH 	• CEC	Dept. of Ed./ KDBE	Gr. Extension Policy	extended grades
 school based school based 	1993 - ongoingongoing	• KDBE • KDBE	 Schools/ Dept. of Ed. Schools/ Dept. of Ed. 	 Alberta Dist. Ed. funding for home boarding/ travel (\$60,000) 	 students receiving credits students receiving credits
school based	• 1993 - ongoing	• KDBE	Dept. of Ed/ Schools	• \$50,000 per comm.	allocated funds
school based	• 1993 - ongoing	• KDBE	Schools	Dept. of Ed./ Boards	developed procedures
 math 10, 20, 30 available limited availability 	 1993 - ongoing 1993 - ongoing 	Dept. of Ed.Dept. of Ed.	• KDBE • KDBE	in-houseprovincial Dept. Ed.	developed test banksobtained test banks
 school based (except gr. 7 & 12) KDBE / School based KDBE School Review not available 	 1993 - 1998 1993 - ongoing ongoing ongoing 	 KDBE KDBE KDBE KDBE 	 Dept. of Ed./ Schools Schools Schools Schools 	 1 PY; O/M \$35,000 O/M \$35,000 in-house in-house 	 instruments in use improved knowledge of evaluation improved evaluation practices certificates awarded





Ten Year Educational Plan 1993 - 2003

Part 3 Community School Plans K - 12

Keewatin Divisional Board of Education

YEAR	ADDITIONAL RESOURCES	ADDITIONAL PERSONNEL
1993 - 1994	Career and Technology Studies Resource Support *: up to \$ 250,000 start-up costs for technological and computer equipment - Woodworking, Visual Arts, Business & Entrepreneurial Projects up to \$ 50,000 annually for the next three years to enhance and add to material and equipment \$ 50,000 Distance Education Network - retroactive Science Laboratories Support *: up to \$ 15,000 to improve Science Laboratory facilities Bussing: School Bus or Local Contract	 6.0 NWTTA Teachers (Increased Enrollment) 1.5 UNW Custodial Workers 1.0 NWTTA Teacher (1.0 Administration to provide 2.0 VP) * 1.0 Librarian * 2.5 Counsellor * 1.0 UNW School Secretary * 1.0 Secretary (Student Support Services) * 1.0 Bus Driver or Local Contract
1994 - 1995	Career and Technology Studies Resource Support *: up to \$ 50,000 to enhance and add to material and equipment -Computer Studies, Small Engine Repair Science Laboratories Support *: up to \$ 15,000 to improve Science Laboratory facilities	2.0 NWTTA Teacher (Increased Enrollment) 1.0 NWTTA Teacher (Student Support Teacher)

ADDITIONAL PLANT	ADDITIONAL OTHER RESOURCES	NOTES
No additional plant - renovated school opened Spring 1992	14 Housing Units Science Equipment and Furniture Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	 * Funding and Staffing as per General System Needs (Part 1) Arviat projected enrollment under the guidelines would provide for a level of staffing as shown Increased Enrollment as a result of a successful "Return-to-School" programme at Qitiqliq School has resulted in extra Staffing Needs
No additional plant - renovated school opened Spring 1992	3 Housing Units Science Equipment and Furniture Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	Resource and Staff funding for Qitiqliq School will follow D of E formula funding and * Funding and Staffing as per General System Needs (Part 1) Qitiqliq School student population projected to increase yearly to the school year 2002 - 2003

YEAR	ADDITIONAL RESOURCES	ADDITIONAL PERSONNEL
1995 - 1996 	Career and Technology Studies Resource Support *: up to \$ 50,000 to enhance and add to material and equipment - Tourism, Draughting - CTS projects Science Laboratory Support: up to \$ 15,000 to improve Science Laboratory facilities	 1.5 NWTTA Teachers (Increased Enrollment) 1.0 UNW Student Support Assistant * 0.5 NWTTA Teacher (0.5 Administration) *
1996 - 1997	Career and Technology Studies Resource Support *: up to \$ 50,000 to enhance and add to material and equipment - CTS projects Science Laboratory Support: up to \$ 15,000 to improve Science Laboratory facilities	1.0 NWTTA Teacher (Increased Enrollment)
1997 - 1998	No additional Resources	 2.0 NWTTA Teachers (Increased Enrollment) 1.0 Librarian * 1.0 Counsellor * 1.0 UNW School Secretary * 1.0 Secretary (Student Support Services) *

ADDITIONAL PLANT	ADDITIONAL OTHER RESOURCES	NOTES
No additional plant - renovated school opened Spring 1992 Planning for New Addition - 2-storey, 8 classroom, cafeteria joined to present school	2 Housing Units improve Science Laboratory facilities Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	Resource and Staff funding for Qitiqliq School will follow D of E formula funding and * Funding and Staffing as per General System Needs (Part 1)
New High School Addition - 8 classrooms, cafeteria	1 Housing Unit Furniture & Equipment to furbish new addition improve Science Laboratory facilities Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	Additional enrollment means a new addition will be necessary to accommodate students & courses
No additional plant	2 Housing Units Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	As per previous school year

YEAR ADDITIONAL RESOURCES ADDITIONAL PERSONNEL 1998 - 1999 No additional resources 1.0 NWTTA Teacher (Increased school enrollment) 1999 - 2000 No additional resources 1.0 NWTTA Teacher (Increased school enrollment) 2000 - 2001 No additional resources other than to maintain Programmes No additional personnel and curricula 2001 - 2002 No additional resources other than to maintain Programmes 2.0 NWTTA Teachers (Increased School Enrollment) and curricula 2.0 NWTTA Teachers (Increased School Enrollment) No additional resources other than to maintain Programmes 2002 - 2003 and curricula 1.0 UNW Custodial Worker 1.0 NWTTA Teacher (Counsellor + 0.5 Administration)*

ADDITIONAL PLANT	ADDITIONAL OTHER RESOURCES	NOTES
No additional plant Planning for Extension - replacement for portables - 4 Classroom extension ?	1 Housing Unit Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	Resource and Staff funding for Qitiqliq School will follow D of E formula funding and * Funding and Staffing as per General System Needs (Part 1)
Construction of 4 classroom Extension	1 Housing Unit Furniture and Equipment to furbish new extension Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	As per previous school year Enrollment Increase -new school extension - 4 classrooms
Completion of new 4 classroom addition	Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	As per previous school year
No additional plant	1 Housing Unit Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	As per previous school year
No additional plant	4 Housing Units Day Care Facilities to complement "Stay-in-School" and "Return-to-School" Programmes	As per previous school year

KEEWATIN TEN YEAR EDUCATIONAL PLAN Community School Plans K - 12 Baker Lake - Ilitsijaqturvik School

YEAR	ADDITIONAL RESOURCES	ADDITIONAL PERSONNEL
1993 - 1994	 Grade 11 Extension Resources Support: as per Grade Extension Funding Guidelines \$ 50,000 Distance Education Network - retroactive Career and Technology Studies Resource Support *: up to \$ 250,000 start-up costs for technological and computer equipment - variety of new initiatives up to \$ 50,000 annually for the next three years to enhance and add to material and equipment Bussing: Small School Bus or Local Contract 	 2.0 NWTTA Teachers (Grade 11 Extension) 1.0 Librarian * 2.0 Counsellors * 1.0 NWTTA Teacher (0.5 Administration) * 1.0 UNW School Secretary * 1.0 Secretary (Student Support Services) 1.0 Student Support Assistant * 1.0 Bus Driver or Local Contract
1994 - 1995	 Grade 12 Extension Resource Support: as per Grade Extension Funding Guidelines Career and Technology Studies Resource Support *: up to \$ 50,000 to enhance and add to material and equipment Science Laboratories Support *: up to \$ 15,000 to improve Science Laboratory facilities 	2.0 NWTTA Teachers (Grade 12 Extension)

KEEWATIN TEN YEAR EDUCATIONAL PLAN Community School Plans K - 12 Baker Lake - Ilitsijaqturvik

ADDITIONAL PLANT	ADDITIONAL OTHER RESOURCES	NOTES
No additional Plant - New Primary School opened Spring 1992	10 Housing Units - dependent on staffing *	Grade 11 Extension Student enrollmentand community interest can support Grade 11 * Funding and Staffing as per General System Needs (Part 1) Baker Lake Projected enrollments under the guidelines would provide for a level of staffing as shown.
Bus Garage or Local Contract	Bussing needed for 60 students living in new section	Extreme cold & distance factors
4 Classrooms and Gymnasium - Rachel Arngnamaktiq School lower level developed - materials to be barged on summer sea-lift Main School Renovation - Ilitsijaqturvik School - materials to be barged on summer sea-lift	2 Housing Units \$ 90,000 - Furniture for new section	Student Enrollment Increase plus Grade 12 Extension all indicate need for development of lower level of Rachel Arngnamaktiq School Renovation of Main School as a result of poor insulation. water supply deficiences, and poor ventilation.

KEEWATIN TEN YEAR EDUCATIONAL PLAN Community School Plans K - 12 Baker Lake - Ilitsijaqturvik School

YEAR	ADDITIONAL RESOURCES	ADDITIONAL PERSONNEL
1995 - 1996	Career and Technology Studies Resource Support *: up to \$ 50,000 to enhance and add to material and equipment Science Laboratories Support *: up to \$ 15,000 to improve Science Laboratory facilities	1.0 NWTTA Teacher (Carreer & Technology Studies) 1.0 UNW Custodial Worker
	Additional School Bus or Local Contract	1.0 Bus Driver or LOcal Contract
1996 - 1997	Career and Technology Studies Resource Support *: up to \$ 50,000 to enhance and add to material and equipment Science Laboratories Support *: up to \$ 15,000 to improve Science Laboratory facilities	 1.5 NWTTA Teachers (0.5 Administration + 1.0 Enrollment) * 0.5 Counsellor (enrollment increase) * 1.0 NWTTA Teacher (Student Support Teacher) 1.0 UNW Student Support Assistant
. 1997 - 1998	New Senior Secondary School	 3.0 NWTTA Teachers (Grade 10 -12 Enrollment) 0.5 NWTTA Teacher (Administration) * 2.0 UNW Student Support Assistant and Custodial Worker

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# KEEWATIN TEN YEAR EDUCATIONAL PLAN Community School Plans K - 12 Baker Lake - Ilitsijaqturvik

| ADDITIONAL PLANT                                                                                                                                                                                                                                                                                                             | ADDITIONAL OTHER RESOURCES                                   | NOTES                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Main School - Ilitsijaqturvik School<br>Renovation:<br>10 Classrooms<br>One Gymnasium<br>Library Extension<br>Modernised Home Economics Area<br>Modernised Industrial Arts Area<br>Day Care Facility<br>Inuktitut Publishing Centre<br>Science Laboratory Upgrade<br>Heated Corridor Connection between two School Buildings | Furniture for Renovated Main School<br>2 Housing Units       | Renovation needed to main<br>school to bring it up to standards<br>as to water supply, ventilation and<br>heating and insulation      |
| No additional plant                                                                                                                                                                                                                                                                                                          | 4 Housing Units                                              | Career & Technology Studies<br>Resource Support completed<br>Science Laboratory Support<br>completed                                  |
| New Senior Secondary School - Grade 10 - 12 school with<br>all facilities - gymnasium, cafeteria, science laboratories,<br>Inuktitut Centre, Cultural Centre and Library                                                                                                                                                     | 4 Housing Units<br>Furniture for New Senior Secondary School | Increased Senior Secondary<br>Enrollment and higher numbers in<br>younger grades projected - need<br>for new school<br>2 Principals ? |

# KEEWATIN TEN YEAR EDUCATIONAL PLAN Community School Plans K - 12 Baker Lake - Ilitsijaqturvik School

| YEAR        | ADDITIONAL RESOURCES                                                                 | ADDITIONAL PERSONNEL                          |
|-------------|--------------------------------------------------------------------------------------|-----------------------------------------------|
| 1998 - 1999 | Career and Technology Studies:                                                       | 2.0 NWTTA Teachers (Increased Enrollment)     |
|             | Resources to Introduce Draughting                                                    | 1.0 Librarian                                 |
|             | Additional School Bus/Larger Bus or Local Contract                                   | 1.0 School Community Counsellor               |
|             |                                                                                      | 2.0 UNW School Secretary and Custodial Worker |
|             |                                                                                      | 1.0 UNW Student Support Assistant             |
|             |                                                                                      | 1.0 Bus Driver or Local Contract              |
| 1999 - 2000 | Maintain and Replace Equipment & Resources for all<br>Curricular and Programme Needs | 2.0 NWTTA Teachers (Increased Enrollment)     |
| 2000 - 2001 | Maintain and Replace Equipment & Resources for all<br>Curricular and Programme Needs | 1.0 NWTTA Teacher (Increased enrollment)      |
| 2001 - 2002 | Maintain and Replace Equipment & Resources for all<br>Curricular and Programme Needs | 2.0 NWTTA Teachers (Increased Enrollment)     |
| 2002 - 2003 | Maintain and Replace Equipment & Resources for all<br>Curricular and Programme Needs | 2.0 NWTTA Teachers (Increased Enrollment)     |

# KEEWATIN TEN YEAR EDUCATIONAL PLAN Community School Plans K - 12 Baker Lake - Ilitsijaqturvik

| ADDITIONAL PLANT                   | ADDITIONAL OTHER RESOURCES   | NOTES                                                                                              |
|------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------|
| Completion of New Senior Secondary | 7 Housing Units              | Community School may consist of<br>two schools - additional staff as<br>per General System Needs * |
|                                    | Bus Garage or Local Contract | Projected school population will<br>continue to increase till 2002 - 03                            |
|                                    |                              |                                                                                                    |
| No additional plant                | 2 Housing Units              | Needs based on Projections - not<br>on actual student numbers                                      |
| No additional plant                | 1 Housing Unit               | Needs based on Projections - not on actual student numbers                                         |
| No additional plant                | 2 Housing Units              | Needs based on Projections - not on actual student numbers                                         |
| No additional plant                | 2 Housing Units              | Needs based on Projections - not<br>on actual student numbers                                      |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                                                                                                                                 | ADDITIONAL PERSONNEL                                                                                                                                                       |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1993 - 1994 | Career and Technology Studies Resource Support *:<br>up to \$ 250,000 start-up costs for technological and<br>computer equipment - Woodworking, Visual<br>Arts, Business & Entrepreneurial Projects<br>up to \$ 50,000 annually for the next three years to enhance<br>and add to material and equipment             | <ul> <li>1.0 NWTTA Teacher</li> <li>1.0 NWTTA Teacher (1.0 Administration) *</li> <li>0.5 Librarian *</li> <li>0.5 Counsellor *</li> <li>1.0 School Secretary *</li> </ul> |
| 1994 - 1995 | Career and Technology Studies Resource Support *:<br>up to \$ 50,000 to enhance and add to material<br>and equipment - Keyboarding, Small Engine Repair                                                                                                                                                              | No additional personnel                                                                                                                                                    |
| 1995 - 1996 | Grade 10 Extension:<br>Resource funding as per Grade Extension Guidelines<br>Career and Technology Studies Resource Support *:<br>up to \$ 50,000 to enhance and add to material<br>and equipment - Computer Laboratory<br>Science Laboratory Support *:<br>up to \$ 15,000 to improve Science Laboratory facilities | 2.0 NWTTA Teachers (Grade 10 Extension)                                                                                                                                    |

| ADDITIONAL PLANT                                                                                                                                                                                                                                                                   | ADDITIONAL OTHER RESOURCES                                                                                                                                                                                                      | NOTES                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No additional plant - new school opened 1990 - 1991<br>Preparatory planning for 6 classroom + Gymnasium + Library<br>Addition to be added to the existing school to cater for Grade<br>Extensions to Grades 10 and 11 and possibly 12, beginning<br>in the school year 1995 - 1996 | 4 Housing Units                                                                                                                                                                                                                 | * Funding and Staffing as per<br>General System Needs (Part 1)<br>Chesterfield Inlet projected<br>enrollments under the guidelines<br>would provide for a level of staff-<br>ing as shown.                                       |
|                                                                                                                                                                                                                                                                                    | Bussing Contract                                                                                                                                                                                                                | Extreme Cold, exposure & safety                                                                                                                                                                                                  |
| Planning for 6 classroom + Gymnasium + Library Addition<br>Materials shipped in on Summer sealift for construction                                                                                                                                                                 | Furniture and Equipment shipped to furbish new addition Small Student Hostel (cf. Baffin D.B.E.) constructed?                                                                                                                   | Planning for Grade 10 Extension<br>Course preparation and new<br>classroom addition to accommodate<br>students and courses                                                                                                       |
| New 6 classroom + Gymnasium + Library + Addition opened                                                                                                                                                                                                                            | 2 Housing Units<br>Home Boarding for Grade 10 students located in the<br>community - 5 to 10 students from Whale Cove or Repulse?<br>Science Furniture and Equipment<br>Library Support Resources as per NWT Library Guidelines | Community willing to share a split<br>Grade 10 Extension with another<br>Keewatin Community - Repulse or<br>Whale Cove?<br>Chesterfield student numbers indi-<br>cate that the community can sup-<br>port a full Grade 10 and 11 |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                                          | ADDITIONAL PERSONNEL                    |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| 1996 - 1997 | Career and Technology Studies Resource Support:<br>up to \$ 50,000 to enhance and add to material<br>and equipment *<br>Science Laboratory Support <sup>o</sup> :<br>up to \$ 15,000 to improve Science Laboratory facilities | No additional personnel                 |
| 1997 - 1998 | Grade 11 Extension Resources:<br>complete funding as per Grade Extension Guidelines<br>Science Laboratory Support <sup>o</sup> :<br>up to \$ 15,000 to improve Science Laboratory facilities                                  | 2.0 NWTTA Teachers (Grade 11 Extension) |
| 1998 - 1999 | No additional resources other than to maintain programmes and curricula                                                                                                                                                       | No additional personnel                 |
| 1999 - 2000 | No additional resources other than to maintain programmes and curricula                                                                                                                                                       | No additional personnel                 |

| ADDITIONAL PLANT                                           | ADDITIONAL OTHER RESOURCES                                                                                  | NOTES                                                                                                                                                                                                                                 |
|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No additional plant - New school addition opened Aug 1995  | Science Furniture and Equipment                                                                             | Resource and Staff funding for<br>Victor Sammurtok School will<br>follow D of E formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1)<br>Planning for Grade 11 Extension<br>for following school year |
| No additional plant - New school addition opened Nov. 1995 | 2 Housing Units<br>Science Furniture and Equipment<br>Resources & Equipment for Senior Secondary Programmes | Grades 10 and 11 are viable<br>in Chesterfield Inlet and the CEC<br>has expressed a wish for students<br>to continue to attend Maani Ulijuk<br>School in Rankin for Grade 12                                                          |
| No additional plant                                        | No additional other resources                                                                               | Resource and Staff funding for<br>Victor Sammurtok School will<br>follow D of E formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1)                                                                 |
| No additional plant                                        | No additional other resources                                                                               | As per previous year                                                                                                                                                                                                                  |

| YEAR        | ADDITIONAL RESOURCES                                                    | ADDITIONAL PERSONNEL                    |
|-------------|-------------------------------------------------------------------------|-----------------------------------------|
| 2001 - 2002 | No additional resources other than to maintain programmes and curricula | No additional personnel                 |
|             |                                                                         |                                         |
|             |                                                                         |                                         |
| 2002 - 2003 | No additional resources other than to maintain programmes and curricula | 1.0 NWTTA Teacher (CTS Course delivery) |
|             |                                                                         |                                         |
|             |                                                                         |                                         |
|             |                                                                         | -                                       |
|             |                                                                         |                                         |

| ADDITIONAL PLANT    | ADDITIONAL OTHER RESOURCES                                                            | NOTES                                                                                                                                                                                                                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No additional plant | no additional resources other than to maintain CTS course<br>delivery and development | Projected student enrollment for<br>Chesterfield Inlet shows a stable<br>population and resources and<br>staffing will reflect this.<br>Resource and Staff funding for<br>Victor Sammurtok School will<br>follow D of E formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1) |
| No additional Plant | 1 Housing Unit                                                                        | As per previous year                                                                                                                                                                                                                                                                                          |
|                     |                                                                                       |                                                                                                                                                                                                                                                                                                               |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ADDITIONAL PERSONNEL                                                                                                                                                                                                |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1993 - 1994 | <ul> <li>Grade 11 Extension Resources Support:</li> <li>as per Grade Extension Funding Guidelines</li> <li>\$ 50,000 Distance Education Network - retroactive</li> <li>Career and Technology Studies Resource Support *:</li> <li>up to \$ 250,000 start-up costs for technological and computer equipment - Draughting, Woodworking, Visual Arts, Business &amp; Entrepreneurial Projects</li> <li>up to \$ 50,00 annually for the next three years to enhance and add to material and equipment</li> <li>Science Laboratory Support *:</li> <li>up to \$ 15,000 to improve Science Laboratory facilities</li> </ul> | <ul> <li>4.0 NWTTA Teachers (Grade 11 Extension + Kindergarten)</li> <li>1.0 UNW Custodial Worker</li> <li>1.0 NWTTA Teachers (1.0 Administration ) *</li> <li>1.0 Librarian *</li> <li>1.0 Counsellor *</li> </ul> |
| 1994 - 1995 | Grade 11 Extension Resources Support:<br>as per Grade Extension Funding Guidelines<br>Career and Technology Studies Resource Support *:<br>up to \$ 50,000 to enhance and add to material<br>and equipment                                                                                                                                                                                                                                                                                                                                                                                                            | 3.0 NWTTA Teachers (Grade 12 Extension)<br>1.0 UNW Student Support Assistant *<br>1.0 UNW Custodial Worker                                                                                                          |

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| ADDITIONAL PLANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ADDITIONAL OTHER RESOURCES                                                    | NOTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Secondary School - seperate or as an extension to the exist-<br>ing school -<br>6 classrooms<br>3 Science laboratories<br>Computer Laboratory<br>2 Home Economics Areas<br>Practical Arts Area - power mechanics, wood working,<br>plastics, graphics and electronics<br>!DramaVideo - amphitheatre/Studio<br>1 Music Room<br>1 Arts and Craft Room<br>Cultural Inclusion Area<br>Library<br>School Guidance Counsellor Office<br>Plus all appropriate facilities - Administration + Custodial | 7 Housing Units<br>Furniture and Equipment to furbish the new school addition | Space is critical for Sakku School<br>and a new addition must be in<br>place by the end of 1993.<br>It is imperative that all planning for<br>the new addition be completed<br>early 1993 and materials barged<br>by summer sealift to allow con-<br>struction to begin Summer 1993<br>Planning Grade 12 Extension<br>* Funding and Staffing as per<br>General System Needs (Part 1)<br>Coral Harbour projected school<br>enrollments would provide for the<br>level of staffing as shown |
| Completion of New School Addition                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5 Housing Units                                                               | Student enrollment numbers and<br>community interest show that<br>Coral Harbour can sustain a<br>Senior Secondary School<br>Programme from 1994 onwards                                                                                                                                                                                                                                                                                                                                   |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                              | ADDITIONAL PERSONNEL                    |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| 1994 - 1995 | Science Laboratory Support *:<br>up to \$ 15,000 to improve Science Laboratory facilities                                                                                                                         |                                         |
| 1995 - 1996 | Career and Technology Studies Resource Support *:<br>up to \$ 50,000 to enhance and add to material<br>and equipment<br>Science Laboratory Support *:<br>up to \$ 15,000 to improve Science Laboratory facilities | No additional personnel                 |
| 1996 - 1997 | No additional resources                                                                                                                                                                                           | 1.0 NWTTA Teacher(Increased Enrollment) |
| 1997 - 1998 | No additional resources                                                                                                                                                                                           | 1.0 NWTTA Teacher(Increased Enrollment) |

| ADDITIONAL PLANT    | ADDITIONAL OTHER RESOURCES                                                                                                             | NOTES                                                                                                                         |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|                     | Science Equipment and Furniture                                                                                                        |                                                                                                                               |
| No additional plant | Science Equipment and Furniture<br>Library Resources, Business Studies and CTS(Career &<br>Technology Studies) equipment and resources | Resource and Staff Funding will<br>follow D of E Guidelines<br>* Funding and Staffing as per<br>General System Needs (Part 1) |
| No additional plant | 1 Housing Unit<br>No additional other resources other than to maintain<br>programming and curriculum                                   | Resource and Staff Funding will<br>follow D of E Guidelines<br>* Funding and Staffing as per<br>General System Needs (Part 1) |
| No additional plant | 1 Housing Unit<br>No additional other resources other than to maintain<br>programming and curriculum                                   | Resource and Staff Funding will<br>follow D of E Guidelines<br>* Funding and Staffing as per<br>General System Needs (Part 1) |

| YEAR        | ADDITIONAL RESOURCES    | ADDITIONAL PERSONNEL                            |
|-------------|-------------------------|-------------------------------------------------|
| 1998 - 1999 | No additional resources | 1.0 NWTTA Teacher (Increased school enrollment) |
|             |                         |                                                 |
| 1999 - 2000 | No additional resources | 1.0 NWTTA Teacher (Increased Enrollment)        |
|             |                         | 0.5 UNW School Secretary *                      |
|             |                         | 1.0 Secretary (Student Support Services) *      |
| 2000 - 2001 | No additional resources | 1.0 NWTTA Teacher (Increased Enrollment)        |
|             |                         | 0.5 NWTTA Cousellor *                           |
|             |                         | 0.5 NWTTA Teacher (0.5 Administrarion) *        |
| 2001 - 2002 | No additional resources | 1.0 NWTTA Teacher (Increased Enrollment)        |
|             | ·                       |                                                 |
| 2002 - 2003 | No additional resources | 1.0 NWTTA Teacher (Increased Enrollment)        |
|             |                         | 1.0 UNW Student Support Assistant               |

| ADDITIONAL PLANT    | ADDITIONAL OTHER RESOURCES                                                                            | NOTES                                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| No additional plant | 1 Housing Unit<br>No additional other resources other than to maintain<br>programming and curriculum  | Resource and Staff Funding will<br>follow D of E Guidelines<br>* Funding and Staffing as per<br>General System Needs (Part 1)     |
| No additional Plant | 2 Housing Unit<br>No additional other resources other than to maintain<br>programming and curriculum  | Resource and Staff Funding will fol-<br>low D of E Guidelines<br>* Funding and Staffing as per Gen-<br>eral System Needs (Part 1) |
| No additional Plant | 2 Housing Unit<br>No additional other resources other than to maintain<br>programming and curriculum  | Resource and Staff Funding will<br>follow D of E Guidelines<br>* Funding and Staffing as per<br>General System Needs (Part 1)     |
| No additional Plant | 1 Housing Unit<br>No additional other resources other than to maintain<br>programming and curriculum  | Resource and Staff Funding will<br>follow D of E Guidelines<br>* Funding and Staffing as per<br>General System Needs (Part 1)     |
| No additional Plant | 2 Housing Units<br>No additional other resources other than to maintain<br>programming and curriculum | Resource and Staff Funding will<br>follow D of E Guidelines<br>* Funding and Staffing as per<br>General System Needs (Part 1)     |

| YEAR                | ADDITIONAL RESOURCES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ADDITIONAL PERSONNEL                                                                                                                                                                                                                                                                                                                                               |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| YEAR<br>1993 - 1994 | ADDITIONAL RESOURCES<br>Leo Ussak School :<br>Playground Equipment<br>Bussing: School Bus or Local Contract<br>Maani Ulujuk School:<br>Career and Technology Studies Resource Support *:<br>up to \$ 250,000 start-up costs for technological and<br>computer equipment - Business & Entrepreneurial Projects,<br>Woodworking, small engines<br>up to \$ 50,000 annually for the next three years to enhance<br>and add to material and equipment<br>Science Laboratory Support *:<br>up to \$ 15,000 to improve Science Laboratory facilities | ADDITIONAL PERSONNEL<br>Leo Ussak School:<br>4.0 NWTTA Teachers (Increased Enrollment)<br>1.0 UNW Custodial Worker<br>1.0 NWTTA Teacher (1.0 Administration - VP) *<br>1.0 Librarian *<br>1.5 Counsellors *<br>1.0 UNW School Secretary *<br>1.0 Secretary (Student Support Services) *<br>Maani Ulujuk School:<br>4.0 NWTTA Teachers ( timetable and new courses) |
|                     | <ul> <li>\$ 50,000 Distance Education Network - retroactive<br/>Grade Extension Funding Guidelines</li> <li>Bussing: School Bus or Local Contract</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                   | <ul> <li>1.0 NWTTA Teacher (Student Support -GroupHome)</li> <li>1.0 School Community Counsellor</li> <li>0.5 Librarian *</li> <li>0.5 Counsellor *</li> <li>1.0 School Secretary *</li> </ul>                                                                                                                                                                     |

| ADDITIONAL PLANT                                                                                                 | ADDITIONAL OTHER RESOURCES                                | NOTES                                                         |
|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------|
| Leo Ussak School:                                                                                                | Leo Ussak School:                                         | Significant increases in student                              |
| Leo Ussak has a serious classroom space requirement that                                                         | Pilot resources for Inuktitut Curriculum start-up         | numbers for Rankin Inlet as a result of inward migration, DND |
| needs immediate attention                                                                                        |                                                           | Forward Location Airfield Opera-                              |
|                                                                                                                  | Up-to-date Janitorial Equipment                           | tion, and a large number of                                   |
| Student Support Teachers often have to use hallway or                                                            |                                                           | students attracted by "Stay-in-                               |
| any available space to carry out consultations and one on                                                        | Maani Ulujuk School:                                      | School" and "Return-to-School"                                |
| one teaching with "challenged "students                                                                          | Pilot Resources for Inuktitut Curriculum Start-up - Staff | Programmes have meant that                                    |
| The students use the main office area as a computer lab                                                          | Classroom Assistants or Aboriginal Language Specialists   | both schools have experienced considerable pressure on space. |
| The students use the main onice area as a computer lab                                                           | Classicom Assistants of Aboriginal Language Opecialists   | staff and resources.                                          |
| The Principal's, Assitant Principal's, School Community                                                          | CTS Resources                                             |                                                               |
| Counsellor's Office s are used as teaching spaces                                                                |                                                           | It is imperative that immediate a                             |
|                                                                                                                  | Science Equipment and Resources                           | tion be taken both by the KDBE                                |
| Practical Arts classes have to walk over to Maani Ulujuk                                                         |                                                           | and the Department of Educatio                                |
| School - no facilities and waste of instructional time                                                           | Level 16 Curriculum Start-up Resources and Support        | to plan for and remediate this                                |
| Cultural and Lacal Programma Instructors work in ballways                                                        | Up to Data Insitarial Equipment                           | situation.                                                    |
| Cultural and Local Programme Instructors work in hallways<br>and porches because of lack of space                | Up-to-Date Janitorial Equipment                           | A Joint Planning Process should                               |
| and porches because of lack of space                                                                             | Up-grade CEC Boardroom                                    | be initiated amongst CEC, Staffs                              |
| Physical Education Classes must use the gymnasium at                                                             |                                                           | KDBE and Department of Ed. in                                 |
| Maani Ulujuk becuse of enrollment pressure on the small                                                          |                                                           | Yellowknife to bring about a                                  |
| gymnasium attached to Leo Ussak School - students                                                                | Rankin Inlet has a real estate sector and a large pool of | solution to Rankin Inlet School                               |
| receive less than required instructional Phys. Ed. time                                                          | Government owned and leased housing - housing is less of  | Plant Requirements                                            |
|                                                                                                                  | a problem in Rankin than in smaller communities           |                                                               |
| Planning Committe and Funding required to remediate<br>his problem - transfer Maani Ulujuk to Primary school and | Bus Garage or Local Contract - Increasing distance from   | * Funding and Staffing as per                                 |
| olan for New Secondary School to replace Maani Ulujuk                                                            | student homes to both schools - extreme cold and safety   | General System Needs (Part 1)<br>Rankin schools Staffing and  |
|                                                                                                                  | factors indicate a major need for bussing in Rankin Inlet | Resources reflect those needs                                 |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                                                                                                                                                                                                                                        | ADDITIONAL PERSONNEL                                                                                                                                                                            |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1994 - 1995 | Leo Ussak School:<br>Teaching Space now Critical<br>Staffing & Resources for Inuktitut Curriculum Introduction<br>Maani Ulujuk School:<br>Career and Technology Studies Resource Support *:<br>up to \$ 50,000 annually for the next three years to<br>enhance and add to material and equipment - Computer<br>Lab, Draughting<br>Science Laboratory Support *:<br>up to \$ 15,000 to improve Science Laboratory facilities | Leo Ussak School:<br>2.0 NWTTA Teachers(Increased Enrollment)<br>Maani Ulujuk School:<br>2.0 NWTTA Teachers (New Courses - CTS, Level 26)<br>Support Staff for New Secondary School             |
| 1995 - 1996 | Leo UssakSchool:<br>Staffing & Resource Funding to maintain Programmes<br>Maani Ulujuk School:<br>Science Laboratory Support *:<br>up to \$ 15,000 to improve Science Laboratory facilities                                                                                                                                                                                                                                 | Leo Ussak School:<br>2.0 NWTTA Teachers (Increased Enrollment<br>2.00 NWTTA Teachers (Student Support Teachers)<br>Maani Ulujuk School:<br>3.0 NWTTA Teachers (Increased Enrollment/CTS courses |

| ADDITIONAL PLANT                                                                                                                           | ADDITIONAL OTHER RESOURCES                                                                                           | NOTES                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Completion of new Secondary School for Rankin Inlet                                                                                        | Leo Ussak School:                                                                                                    | Non-completion of a new school                                                                                 |
| Full Facility Secondary School able to provide a wide range of options to the students of not only Rankin but the students of the Keewatin | Staff & Resources for Inuktitut Curriculum Introduction<br>Resources to match student enrollment and staffing        | facility will result in the quality of<br>education of Rankin Inlet students<br>being seriously compromised.   |
| Academic Classrooms cabled for Visual Communication<br>Science Laboratories                                                                | Maani Ulujuk School:                                                                                                 | It is imperative that this facility be<br>completed by this school year or<br>for the beginning of 1005 - 1006 |
| Business & Entrepreneurship Centre<br>Technology Centres - CTS capability                                                                  | Science Equipment and Resources                                                                                      | for the beginning of 1995 - 1996<br>school year                                                                |
| Fine Arts Areas - Drama, Video, Music, Graphics<br>Computer Laboratory - Macintosh & IBM Compatability<br>Inuktitut Publishing Centre      | Furniture and Equipment to furbish new secondary school<br>Staff and Resources for Inuktitut Curriculum Introduction | Staffing, Resources and the<br>provision of In-service is essential<br>to the successful introduction of       |
| Inuktitut Local Programme Centre<br>Gymnasium                                                                                              | Resources to match student enrollment and staffing                                                                   | the K - 12 Inuktitut Curriculum -<br>the KDBE and Department of                                                |
| Cafeteria<br>All Appropriate offices - administration, teacher preparation<br>custodial                                                    | Identified CTS Resources                                                                                             | Education must jointly ensure<br>successful delivery of such an<br>inherently crucial element of the           |
|                                                                                                                                            | Level 26 Start-up Resources and Suport                                                                               | education of the Keewatin                                                                                      |
| Completion of new Secondary School for Rankin Inlet                                                                                        | Leo Ussak School and Maani Ulujuk School:                                                                            | As per Previous Year's Note                                                                                    |
|                                                                                                                                            | Staff & Resources for Inuktitut Curriculum Introduction                                                              | Leo Ussak School continues to need added Student Support                                                       |
|                                                                                                                                            | Resources to match student enrollment and staffing                                                                   | Teacher stsafing because of the large number of "challenged"                                                   |
|                                                                                                                                            | Level 36 Start-up Resources and Support                                                                              | students in the Community and the Group Home                                                                   |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                                                                                                                                 | ADDITIONAL PERSONNEL                                                                                                                                                                                                                                                                                                 |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1995 - 1996 | Maani Ulujuk School:<br>Career and Technology Studies Resource Support:<br>up to \$ 50,000 to enhance and add to material<br>and equipment *                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                      |
| 1996 - 1997 | Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>Maani Ulujuk School:<br>Career and Technology Studies Resource Support:<br>up to \$ 50,000 to enhance and add to material<br>and equipment *<br>Science Laboratory Support *:<br>up to \$ 15,000 to improve Science Laboratory facilities | Leo Ussak School:<br>4 NWTTA Teachers (Increased Enrollment)<br>1.0 NWTTA Teacher (1.0 Administration - VP) *<br>1.0 Counsellor *<br>Maani Ulujuk School:<br>1.0 NWTTA Teacher (Student Suport Teacher)<br>3.0 NWTTA Teachers (Increased Enrollment)<br>0.5 NWTTA Teacher (0.5 Administration) *<br>0.5 Counsellor * |

| ADDITIONAL PLANT                                                                                              | ADDITIONAL OTHER RESOURCES                                                                                                                                                                                                                                                | NOTES                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| No additional plant - New Secondary School was planned<br>with projected growth of Rankin Population factored | Maani Ulujuk School:<br>CTS Equipment and Resources<br>Science Equipment and Resources<br>Library Resourcing to NWT Library Guidelines<br>Leo Ussak School:<br>Resources and Staffing - Teaching as well as support<br>staff necessary to maintain Programmes & Curricula | Projected student populations for<br>both schools indicate a need for<br>growth in Staffing and resources<br>till the year 2002 - 2003                   |
|                                                                                                               | Maani Ulujuk School:<br>CTS Equipment and Resources<br>Science Equipment and Resources<br>Library Resourcing to NWT Library Guidelines                                                                                                                                    | Staffing and Resource funding<br>will reflect Department of Ed.<br>formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1) |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                    | ADDITIONAL PERSONNEL                                                                                                                                                                                                                                                                                                     |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1997 - 1998 | Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula | Leo Ussak School:<br>4.0 NWTTA Teachers (Increased Enrollment)<br>1.0 UNW Custodial Worker<br>2.0 UNW Student Support Assistants *<br>Maani Ulujuk School:<br>3.0 NWTTA Teachers (Increased Enrollment)<br>1.0 NWTTA (Student Support Teacher)<br>1.0 UNW School Secretary *<br>1.0 Secretary (Student Support Services) |
| 1998 - 1999 | Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula | Leo Ussak School:<br>4.0 NWTTA Teachers (Increased Enrollment)<br>Maani Ulujuk School:<br>3.0 NWTTA Teachers (Increased Enrollment)                                                                                                                                                                                      |

| ADDITIONAL PLANT              | ADDITIONAL OTHER RESOURCES                                                                                                                                                                                   | NOTES                                                                                                                                                                                                                                                                                              |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No additional plant necessary | Leo Ussak School:<br>Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula | Projected student populations for<br>both schools indicate a need for<br>growth in Staffing and resources<br>till the year 2002 - 2003<br>Staffing and Resource funding<br>will reflect Department of Ed.<br>formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1) |
| No additional plant necessary | Leo Ussak School:<br>Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes                  | Projected student populations for<br>both schools indicate a need for<br>growth in Staffing and resources<br>till the year 2002 - 2003<br>Staffing and Resource funding<br>will reflect Department of Ed.<br>formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1) |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                    | ADDITIONAL PERSONNEL                                                                                                                |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| 1999 - 2000 | Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula                                                                                                | Leo Ussak School:<br>4.0 NWTTA Teachers (Increased Enrollment)                                                                      |
|             | Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula                                                                                             | Maani Ulujuk School:<br>3.0 NWTTA Teachers (Increased Enrollment)                                                                   |
| 2000 - 2001 | Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula | Leo Ussak School:<br>4.0 NWTTA Teachers (Increased Enrollment)<br>Maani Ulujuk School:<br>3.0 NWTTA Teachers (Increased Enrollment) |

| ADDITIONAL PLANT                                                                                                                                                                                                                                                                                                        | ADDITIONAL OTHER RESOURCES                                                                                                                                                                                   | NOTES                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No additional plant necessary<br>Planning necessary for renovation of Leo UssakElementary<br>School and the original Maani Ulujuk School                                                                                                                                                                                | Leo Ussak School:<br>Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula | Projected student populations for<br>both schools indicate a need for<br>growth in Staffing and resources<br>till the year 2002 - 2003<br>Staffing and Resource funding<br>will reflect Department of Ed.<br>formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1) |
| Renovation to Leo Ussak Elementary school and original<br>Maani Ulujuk School - 15 + years need updating and<br>cabling for Visual Communication<br>Library<br>Gymnasium<br>Technology Areas - Practical Arts + Home Economics<br>Inuktitut Publishing Cenytre<br>Cultural and Local Programme Areas - skinning, sewing | Resources necessary to furnish and up-date the two newly renovated schools                                                                                                                                   | Innovations in educational<br>technology and new technology<br>in the wider CTS Sector will mean<br>that a major regional educational<br>centre such as Rankin Inlet will<br>need up-dating                                                                                                        |

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| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                    | ADDITIONAL PERSONNEL                                                                                                                |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| 2001 - 2002 | Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula | Leo Ussak School:<br>4.0 NWTTA Teachers (Increased Enrollment)<br>Maani Ulujuk School:<br>3.0 NWTTA Teachers (Increased Enrollment) |
| 2002 - 2003 | Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula | Leo Ussak School:<br>4.0 NWTTA Teachers (Increased Enrollment)<br>Maani Ulujuk School:<br>3.0 NWTTA Teachers (Increased Enrollment) |

## KEEWATIN TEN YEAR EDUCATIONAL PLAN Community School Plans K - 12 Rankin Inlet - Leo Ussak and Maani Ulujuk Schools

| ADDITIONAL PLANT                     | ADDITIONAL OTHER RESOURCES                                                                                                                                                                                   | NOTES                                                                                                                                                                                                                                                                                              |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Renovation to both schools completed | Leo Ussak School:<br>Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula | Projected student populations for<br>both schools indicate a need for<br>growth in Staffing and resources<br>till the year 2002 - 2003<br>Staffing and Resource funding<br>will reflect Department of Ed.<br>formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1) |
| No additional Plant                  | Leo Ussak School:<br>Leo Ussak School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula<br>Maani Ulujuk School:<br>Staffing & Resource Funding to maintain Programmes<br>and Curricula | Projected student populations for<br>both schools indicate a need for<br>growth in Staffing and resources<br>till the year 2002 - 2003<br>Staffing and Resource funding<br>will reflect Department of Ed.<br>formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1) |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                                                                                                                          | ADDITIONAL PERSONNEL                                                                                                                                                                                     |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1993 - 1994 | Career and Technology Studies Resource Support *:<br>up to \$ 250,000 start-up costs for technological and<br>computer equipment - Woodworking, Visual<br>Arts, Business & Entrepreneurial Projects<br>up to \$ 50,000 annually for the next three years to enhance<br>and add to material and equipment      | <ul> <li>2.5 NWTTA Teachers (1.0 Teaching + 1.5 Administration) *</li> <li>1.0 School Community Counsellor</li> <li>0.5 Librarian *</li> <li>1.0 Counsellor *</li> <li>1.0 School Secretary *</li> </ul> |
| 1994 - 1995 | Career and Technology Studies Resource Support *:<br>up to \$ 50,000 to enhance and add to material<br>and equipment - Computer Lab<br>Grade 10 Extension:<br>Resource funding as per Grade Extension Guidelines<br>Science Laboratory Support *:<br>up to \$ 15,000 to improve Science Laboratory facilities | <ul><li>1.0 UNW Custodial Worker</li><li>2.0 NWTTA Teacher (Grade 10 Extension)</li><li>1.0 NWTTA Teacher (Student Support Teacher)</li></ul>                                                            |
| 1995 - 1996 | Career and Technology Studies Resource Support *:<br>up to \$ 50,000 to enhance and add to material<br>and equipment                                                                                                                                                                                          | 1.0 NWTTA Teacher (Librarian * + 0.5 Administration)                                                                                                                                                     |

| ADDITIONAL PLANT                                                                                                                                                                                                                                                                                                                        | ADDITIONAL OTHER RESOURCES                                                                            | NOTES                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Planning for new addition                                                                                                                                                                                                                                                                                                               | 6 Housing Units                                                                                       | <ul> <li>* Funding and Staffing as per<br/>General System Needs (Part 1)<br/>Repulse Bay projected enrollment<br/>under the guidelines would<br/>provide for a level of staffing as<br/>shown</li> <li>Grade 10 Extension for 1994 - 95</li> </ul>                 |
| <ul> <li>4 Classroom Addition</li> <li>1 Gymnasium</li> <li>With Grade Extension and increased enrollment the present school although recently constructed would not provide teaching space or upgraded facilities to provide for Grade 10 and Career and Technology Studies Programming</li> <li>Science Laboratory upgrade</li> </ul> | Furniture and Equipment to furnish new addition<br>3 Housing Units<br>Science Equipment and Furniture | Repulse would request a Grade 10<br>Extension for their community<br>Projected student enrollment<br>shows that the community could<br>sustain a Senior Secondary<br>School programme with Grade 11<br>in 1996 - 97 and Grade 12 in the<br>school year 1997 - 1998 |
| Completion of New Addition                                                                                                                                                                                                                                                                                                              | 1 Housing Unit                                                                                        | * Funding and Staffing as per<br>General System Needs (Part 1)                                                                                                                                                                                                     |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                                                                                                          | ADDITIONAL PERSONNEL                    |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| 1995 - 1996 | Science Laboratory Support *:<br>up to \$ 15,000 to improve Science Laboratory facilities                                                                                                                                                                                                     |                                         |
| 1996 - 1997 | Career and Technology Studies Resource Support *:<br>up to \$ 50,000 to enhance and add to material<br>and equipment<br>Grade 11 Extension:<br>Resource funding as per Grade Extension Guidelines<br>Science Laboratort Support *:<br>up to\$ 15,000 to improve Science Laboratory facilities | 2.0 NWTTA Teachers (Grade 11 Extension) |
| 1997 - 1998 | Grade 12 Extension:<br>Resource funding as per Grade Extension Guidelines                                                                                                                                                                                                                     | 2.0 NWTTA Teachers (Grade 12 Extension) |
| 1999 - 2000 | No additional resources                                                                                                                                                                                                                                                                       | 1.0 UNW Student Support Assistant *     |

| ADDITIONAL PLANT                            | ADDITIONAL OTHER RESOURCES                                       | NOTES                                                                                                                                                                     |
|---------------------------------------------|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Planning for 2 Classroom Addition           | Science Equipment and Furniture                                  | Community request for Grade 11<br>Extension for 1996-1997                                                                                                                 |
| 2 Classroom Extension:<br>Library upgrading | 2 Housing Units<br>Library funding as per NWT Library guidelines | Projected enrollment indicates the<br>need for Grade 11 this school<br>year and Grade 12 for 1997 -1998<br>2 Classroom extension needed to<br>teach Grade 11 and Grade 12 |
| Completion of new extension                 | 2 Housing Units                                                  | Grade 12 Extension - numbers<br>show that Repulse can sustain a<br>Senior Secondary School<br>Programme from this year onward                                             |
| No additional plant                         | No additional other resources                                    | * Funding and Staffing as per<br>General System Needs (Part 1)                                                                                                            |

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| YEAR        | ADDITIONAL RESOURCES    | ADDITIONAL PERSONNEL                     |
|-------------|-------------------------|------------------------------------------|
| 2000 - 2001 | No additional resources | No additional personnel                  |
|             |                         |                                          |
|             |                         |                                          |
| ·           |                         |                                          |
| 2001 - 2002 | No additional resources | 1.0 NWTTA Teacher (Increased Enrollment) |
| 2002 - 2003 | No additional resources | No additional personnel                  |
|             |                         |                                          |
|             |                         |                                          |
|             | - · · · ·               |                                          |
|             |                         |                                          |
|             |                         |                                          |
|             |                         |                                          |
|             |                         |                                          |

| ADDITIONAL PLANT    | ADDITIONAL OTHER RESOURCES    | NOTES                                                                                                                                                                                                                                   |
|---------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No additional plant | No additional other resources | Repulse Bay student population<br>is projected to remain stable for<br>the forseeable future - resorce<br>and staff funding will follow D of E<br>formula funding and<br>* Funding and Staffing as per<br>General System Needs (Part 1) |
| No additional Plant | 1 Housing Unit                | As per note for previous year                                                                                                                                                                                                           |
| No additional Plant | No additional other resources | As per note for previous year                                                                                                                                                                                                           |
|                     |                               |                                                                                                                                                                                                                                         |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                                                                                                                                 | ADDITIONAL PERSONNEL                                                                                                                                                                                  |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1993 - 1994 | Career and Technology Studies Resource Support *:<br>up to \$ 250,000 start-up costs for technological and<br>computer equipment - Draughting, Woodworking, Visual<br>Arts, Business & Entrepreneurial Projects<br>up to \$ 50,000 annually for the next three years to enhance<br>and add to material and equipment | <ul> <li>1.0 NWTTA Teacher (0.5 Teaching + 0.5 Administration)</li> <li>1.0 School Community Counsellor</li> <li>0.5 Librarian *</li> <li>0.5 Counsellor *</li> <li>1.0 School Secretary *</li> </ul> |
| 1994 - 1995 | Career and Technology Studies Resource Support *:<br>up to \$ 50,000 to enhance and add to material<br>and equipment - Keyboarding, Small Engine Repair<br>Grade 10 Extension - Possibility of Split Grade 10 with<br>Chesterfield Inlet School<br>Resource funding as per Grade Extension Guidelines                | 1.0 NWTTA Teacher (Grade 10 Extension)<br>1.0 NWTTA Teacher (Student Support Teacher)                                                                                                                 |
| 1995 - 1996 | Career and Technology Studies Resource Support °:<br>up to \$ 50,000 to enhance and add to material<br>and equipment                                                                                                                                                                                                 | No additional personnel                                                                                                                                                                               |

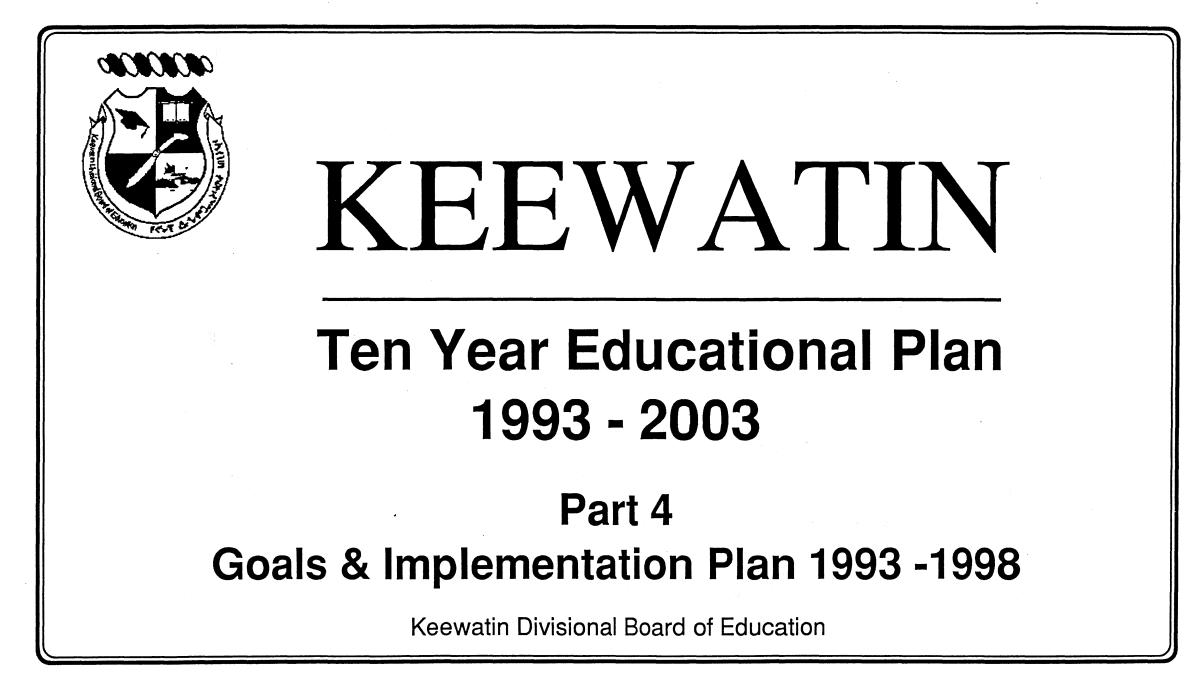
| ADDITIONAL PLANT                                 | ADDITIONAL OTHER RESOURCES                                                                                                                                                       | NOTES                                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No additional plant - new school opened Nov 1992 | 4 Housing Units                                                                                                                                                                  | * Funding and Staffing as per<br>General System Needs (Part 1)<br>Whale Cove projected enrollment<br>under the guidelines would<br>provide for a level of staffing as<br>shown                                                                                                                             |
|                                                  | Bussing Contract                                                                                                                                                                 | Extreme Cold and safety factors                                                                                                                                                                                                                                                                            |
| No additional plant - new school opened Nov 1993 | Home Boarding for Grade 10 students located in the<br>community - 5 to 10 students from Chesterfield Inlet<br>Small Student Hostel ( cf. Baffin D.B.E. Units)<br>2 Housing Units | Community willing to share a split<br>Grade 10 Extension with another<br>Keewatin Community - Repulse<br>or Chesterfield Inlet?<br>Student numbers would allow a<br>semestered school year - 5 to 10<br>students spending a semester in<br>home community and the rest of<br>the year in sharing community |
| No additional plant - new school opened Nov 1992 | No additional resources                                                                                                                                                          | * Funding and Staffing as per<br>General System Needs (Part 1)<br>Whale Cove projected enrollment<br>under the guidelines would<br>provide for a level of staffing as<br>shown                                                                                                                             |

| YEAR        | ADDITIONAL RESOURCES                                                                                                                                                                                                                                          | ADDITIONAL PERSONNEL                                                                       |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 1996 - 1997 | Career and Technology Studies Resource Support:<br>up to \$ 50,000 to enhance and add to material<br>and equipment *                                                                                                                                          | 1.0 NWTTA Teacher (Increased school enrollment)                                            |
| 1997 - 1998 | No additional resources                                                                                                                                                                                                                                       | 1.0 NWTTA Teacher (0.5 Counsellor + 0.5 Administration)                                    |
| 1998 - 1999 | Grade 10 Extension Resources:<br>complete funding as per Grade Extension Guidelines to<br>bring split grade 10 resources up to requirements<br>Science Laboratory Addition:<br>up to \$ 15,000 annualy for three years for equipment and<br>general upgrade * | 2.0 NWTTA Teachers (Grade 10 Extension)<br>1.0 NWTTA Teacher (Increased school enrollment) |
| 1999 - 2000 | Science Laboratory Funding:<br>up to \$ 15,000 per yer for equipment and general upgrade*                                                                                                                                                                     | No additional personnel                                                                    |
| 2000 - 2001 | Science Laboratory Funding:<br>up to \$ 15,000 per year for equipment and general upgrade*                                                                                                                                                                    | No additional personnel                                                                    |

| ADDITIONAL PLANT                                                                                       | ADDITIONAL OTHER RESOURCES                                       | NOTES                                                                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No additional plant - New school opened Nov. 1992                                                      | 1 Housing Unit                                                   | * Funding and Staffing as per<br>General System Needs (Part 1)                                                                                                                                                                                                                                                           |
| No additional plant - New school opened Nov. 1992                                                      | 1 Housing Unit                                                   | * Funding and Staffing as per<br>General System Needs (Part 1)                                                                                                                                                                                                                                                           |
| 4 Classroom Extension:<br>Library-Resource Centre - Computer Lab<br>Science Laboratory<br>2 classrooms | 3 Housing Units<br>Library funding as per NWT Library guidelines | Increased Student Enrollment<br>now would allow a Full Grade 10<br>Extension in Whale Cove and the<br>need for increased Classroom<br>space and upgraded facilities<br>such as Science laboratory,<br>Home Economics and Industrial<br>Technology<br>Library - Resource Centre needed<br>to meet Distance Education need |
| No additional plant                                                                                    | No additional other resources                                    | * Funding and Staffing as per<br>General System Needs (Part 1)                                                                                                                                                                                                                                                           |
| No additional plant                                                                                    | No additional other resources                                    | * Funding and Staffing as per<br>General System Needs (Part 1)                                                                                                                                                                                                                                                           |

| YEAR        | ADDITIONAL RESOURCES                                                                | ADDITIONAL PERSONNEL                            |
|-------------|-------------------------------------------------------------------------------------|-------------------------------------------------|
| 2001 - 2002 | No additional resources                                                             | 1.0 NWTTA Teacher (Increased School Enrollment) |
| 2002 - 2003 | Grade 11 Extension Resources:<br>Resource funding as per Grade Extension Guidelines | 2.0 NWTTA Teachers (Grade 11 Extension)         |
|             | <i>R</i>                                                                            |                                                 |
|             |                                                                                     |                                                 |
| •           |                                                                                     |                                                 |
|             |                                                                                     |                                                 |

| ADDITIONAL PLANT    | ADDITIONAL OTHER RESOURCES | NOTES                                                          |
|---------------------|----------------------------|----------------------------------------------------------------|
| No additional plant | 1 Housing Unit             |                                                                |
| No additional Plant | 2 Housing Units            | Projected Student numbers show the need for Grade 11 Extension |
|                     |                            |                                                                |
|                     |                            |                                                                |
|                     |                            | •                                                              |
|                     |                            |                                                                |



#### Part 4: GOALS AND IMPLEMENTATION PLAN 1993 - 1998

#### A. GOALS:

- 1. Increased Student Student Success in School, as Demonstrated by:
  - (A) Reduced Student Drop-out:

under 50 % by 1996 - 1997 under 40 % by 1999 - 2000 under 30 % by 2002 - 2003

- (B) Attracting Student Drop-outs to Return to School
- (C) Increased Vocational Skills Education (Business, Computer, Entrepreneurship, Home Economics and Technology)
- (D) Increased Number of High School Graduates, Including Advanced Level Standing:

double the average of the period 1982-92 by the year 1996-97 quadruple the average of the period 1982-92 by the year 2002-03

- (E) Increased Number of Students Entering Post-Secondary Education
- 2. Develop Plans and Policies to enhance, revise and develop Educational Programmes to Meet the Needs of Students and Communities
- 3. Develop Plans to Enhance the Inuktitut Programme, Including the Production of Teaching Materials, especially in Science, Mathematics and the Junior/Senior Level Programmes
- 4. Develop Plans and Policies to Ensure Adequate Standards of Student Achievement

#### **B. IMPLEMENTATION PLAN:**

#### 1993 - 94:

1. Develop 10 Year Plan, K-12, to focus on the direction of education in the Keewatin, with the emphasis on academic and vocational skills education. The Plan to include details, for each school/ community by grade and year re:

- (a) Student Population Projection
- (b) Resources, Capital Building Requirements
- (c) Personnel Requirements
- (d) Housing Requirements
- 2. Develop system-wide Board/School Policies re:
  - (a) Increasing parent/community education and school involvement. Increasing community awareness of KDBE Goals and Objectives
  - (b) Enhancement of Inuktitut curriculum and cultural inclusion. Identification of Inuktitut teaching-learning material needs and the setting up of a process for increased production/acquisition of new material
  - (c) Programme development and implementation targets and strategies, and annual programme review and evaluation process
  - (d) Student evaluation methodology and standards of achievement
  - (e) Student behaviour expectations: discipline, attendance, punctuality

(f) Student retention strategies/ monitoring drop-outs

(g) Alternative education plan (e.g. correspondence, distance education)

(h) Schools addressing student personal/social problems that impact on education

(i) Cultural/Community/Board orientation of new teachers, CEC, KDBE members

(j) KDBE and Inter-Agency co-operation and co-ordination

(k) Job description for each KDBE position

(I) Teacher/ Principal Performance Evaluation

3. Programme Planning for each new course that will be introduced in the school year 1994 - 1995 1994 - 1995:

(a) Begin Implementation of the Keewatin 10 Year Educational Plan

(b) KDBE ratification of Board/School Policies

(c) Begin implementation of developed Policies

(d) Set up process for annual school review: implementation of 10 Year Plan and Policies

1995 - 1996:

Begin system-wide review of program development and implementation in each school with reference to:

(a) Inuktitut Programmes and Teaching-Learning Material

(b) Academic and Science Programmes

(c) Vocational Programmes (Business, Entrepreneurship, Computers, Technology)

1996 - 1997:

Begin system-wide review of Student Evaluation practices with reference to:

(a) Methodology

(b) Standards of Student Achievement

1997 - 1998:

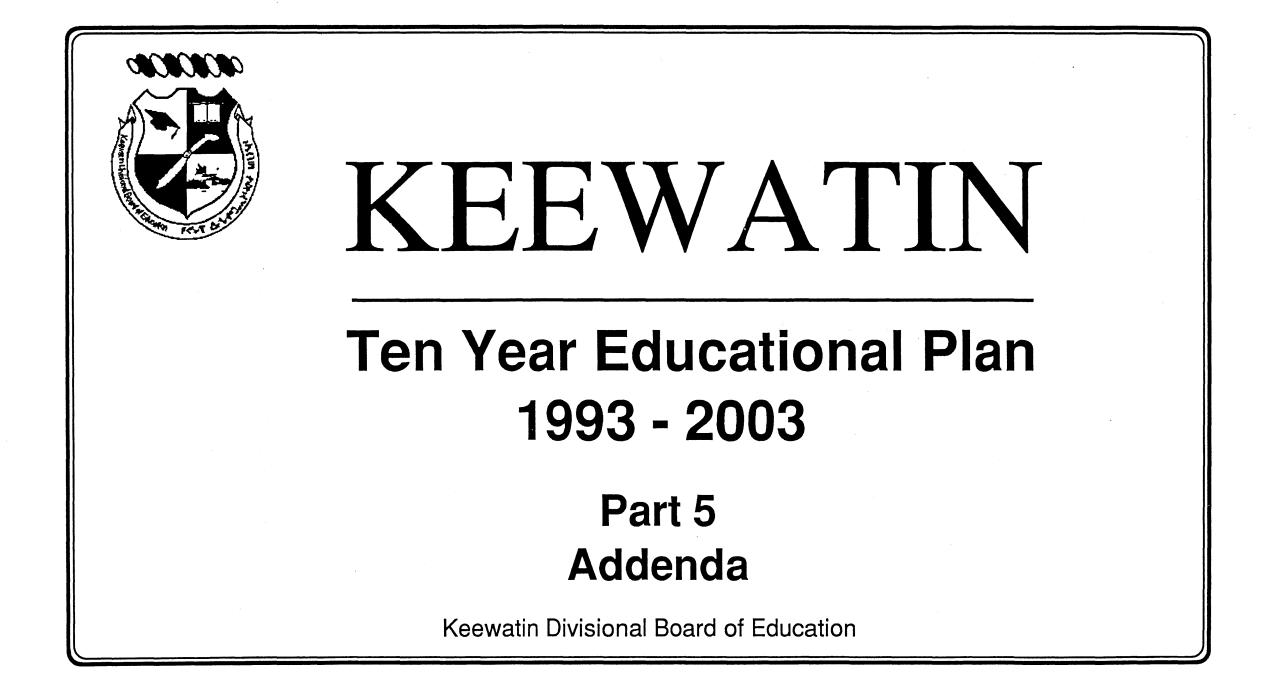
**Review of student success in schools with reference to:** 

(a) Student Retention/ Drop-out status

(b) Vocational Skills Education

(c) Number of High School Graduates (including Advanced Level Graduates)

(d) Number of Students entering Post-Secondary Education



### PART 5: ADDENDA

#### 5.1 NEW PROGRAMMES INTRODUCED - EXISTING PROGRAMMES REVISED

This section of the Plan, lists the programmes that each school is planning, year by year, to introduce for the first time, or to review, enhance and update. These programme are largely in Career and Technology Studies (CTS - relating to Business, Entrepreneurship, Computers, Family Studies and Technology). The list is neither definitive nor

exhaustive, for schools and communities may change their focus on the basis of need.

The major objective here is to make the Department of Education aware of programme additions and modifications planned so that funding may be adequately budgeted for.

The programme additions and revisions listed here are based on identified student and community needs, and as such are intended to fulfil the Department and KDBE mandate that education reach as large a number of residents as possible and serve a wide variety of needs, both individual and societal.

New, Revised and Enhanced Educational Programming By School and Year of Introduction

Each community and school will be implementing, revising, and enhancing the various curricula Kindergarten through Grade 12 - following the Implementation Cycle as directed by the Department of Education, Government of the NWT, Yellowknife.

1992 - 1993

Qitiqliq School, Arviat:

K - 12 Implementation of approved Department of Education curricula

K - 9 Integrated Programming Grades 7

10 - 12 Career and Technology Studies (CTS) - Enterprise and Innovation

1993 - 1994

Qitiqliq School, Arviat

K - 12 Implementation of approved Department of Education curricula - Inuktitut Curriculum

K - 9 Integrated Programming Grades 7 and 8

CTS - Expansion of some elements of CTS into Grade 9 courses

10 -12 CTS - Expansion in Grades 10,11 12 - Work Experience, Construction Technologies

10 -12 New Mathematics 10, 20, 30 New Science 10, 20, 30 Humanities 9,10

#### 1993 - 1994

#### Ilitsijaqturvik School, Baker Lake

- K 12 Implementation of approved Department of Education curricula Inuktitut Curriculum Introduction of Grade 11 Level Core Courses
- K 5 Computer Literacy
- 6 10 Fine Arts Music Programme
- 6 9 Library & Research Skills Fine Arts (Inuit Arts, Modern Arts, Crafts, and Life Skills
- 10 CTS Enterprise and Innovation, Communication Technology

#### Victor Sammurtok School, Chesterfield Inlet

- K 12 Implementation of approved Department of Education curricula Inuktitut Curriculum K - Personal Health
  - 1 9 Inuit History and Legends Hands-on Cultural & Lands Skills
  - 7 9 Hands-on Science Curriculum
- 9 10 CTS Introduction of CTS Programme Enterprise and Innovation

#### Sakku School, Coral Harbour

- K 12 Implementation of approved Department of Education curricula Inuktitut Curriculum Introduction of Grade 11 Level Core Courses
- 10 -11 CTS Enterprise and Innovation, Communication Technology, Construction Technologies, Food studies, and Information Processing

Leo Ussak School, Rankin Inlet

K - 6 Implementation of approved Department of Education curricula - Inuktitut Curriculum

Computer Competency

Maani Ulujuk School, Rankin Inlet

7 - 12 Implementation of approved Department of Education curricula - Inuktitut Curriculum

10 - 12 Level 16 Courses

10 - 12 CTS - Enterprise and Innovation, Communication Technology

Tussarvik School, Repulse Bay

K - 9 Implementation of approved Department of Education curricula - Inuktitut Curriculum Inuglak School, Whale Cove

K - 9 Implementation of approved Department of Education curricula - Inuktitut Curriculum

3 Inuktitut to Grade 3

4 - 6 Woodwork & Home Economics

7 - 9 CALM/ CTS introduction - Business, Enterprise & Innovation, Draughting, Food Studies, and Visual Arts

#### 1994 - 1995

### Qitiqliq School, Arviat

- K 12 Implementation of approved Department of Education curricula Inuktitut Curriculum
- 0-12 CTS Expansion in Grades 10,11,12 Communication Technology, Design Studies

#### Ilitsijaqturvik School, Baker Lake

- K 12 Implementation of approved Department of Education curricula Inuktitut Curriculum Introduction of Grade 12 Level Core Courses
- K-3 Music
- 4 5 Fine Arts
- 6 Career Counselling
- 7 11 Video Communication
- 10 -12 CTS Expansion in Grades 10,11 12 Food Studies
- 10 Inuit/ Traditional Games

Textiles

#### Victor Sammurtok School, Chesterfield Inlet

K - 10 Implementation of approved Department of Education curricula - Inuktitut Curriculum K - 4 Inuktitut Instruction(100%), 5 -6 Inuktitut Instruction (100%, English as ESL)

- K 4 Inuktitut Computer Programme Music Programme
- 7 10 Communications AV and Media Production Music Programme Intensive Physical Education Programme
- 9-10 CTS Expansion of the programme Communication Technology & Information Processing

#### Sakku School, Coral Harbour

- K 12 Implementation of approved Department of Education curricula Inuktitut Curriculum Introduction of Grade 12 Level Core Courses
- K 9 Arts and Crafts Programme
- 10 12 CTS Expansion in Grades 10, 11, and 12 Wildlife, Tourism, Design Studies, and Work Experience

#### Leo Ussak School, Rankin Inlet

K - 6 Implementation of approved Department of Education curricula - Inuktitut Curriculum

Intensive and Appropriate Cultural Programme

#### Maani Ulujuk School, Rankin Inlet

- 7 12 Implementation of approved Department of Education curricula Inuktitut Curriculum
- 10 12 Level 26 Courses
- 10 12 CTS Tourism Studies, Work Experience, Construction Technologies

#### Tussarvik School, Repulse Bay

- K 10 Implementation of approved Department of Education curricula Inuktitut Curriculum
- 10 Introduction of Grade 10 Level Core Courses
- 10 CTS Introduction of CTS courses to the Grades 10 and 9 Enterprise & Innovation Communication Technology

#### Inuglak School, Whale Cove

- K 10 Implementation of approved Department of Education curricula Inuktitut Curriculum
- 10 Introduction of Grade 10 Level Core Courses
- 10 CTS Consolidation of course introduction fro the previous year Information Processing
- 7 10 Small Engine Repair

#### 1995 - 1996

#### Qitiqliq School, Arviat

- K 12 Implementation of approved Department of Education curricula Inuktitut Curriculum
- 10-12 CTS Expansion in Grades 10,11 12 Financial Management, Management and Marketing Registered Apprenticeship Programme

#### llitsijaqturvik School, Baker Lake

K - 12 Implementation of approved Department of Education curricula

K - 3 Fine Arts Programme

4 - 5 Music Programme

7 - 9 Career Counselling & Guidance Counselling Programme, Business Education Programme

10 -12 CTS - Expansion of the Programme - Design Studies, Management & Marketing Studies

11 Electronics, Textiles

10 - 12 Child Care Studies

Victor Sammurtok School, Chesterfield Inlet

K - 10 Implementation of approved Department of Education curricula

10 Introduction of Grade 10 Level Core Courses

10 CTS - Expansion of programme - Design Studies and Construction Technologies

K - 4 Local History/ Social Studies Programme - Local Elders and Resources

5 - 10 Computer Science Programme

#### Sakku School, Coral Harbour

K - 12 Implementation of approved Department of Education curricula

10 - 12 CTS - Expansion in Grades 10, 11, and 12 - Financial Management, Management & Marketing

Leo Ussak School, Rankin Inlet

K - 6 Implementation of approved Department of Education curricula

Intensive and Appropriate Cultural Programme - continue to develop and modify, integration with Inuktitut Language Arts Curriculum K - 6

#### Maani Ulujuk School, Rankin Inlet

- 7-12 Implementation of approved Department of Education curricula
- 10 12 Level 36 Courses
- 10 12 CTS Expansion of the CTS programme Food Studies, Information Processing, Design Studies

Registered Apprenticeship Programme

#### Tussarvik School, Repulse Bay

- K 10 Implementation of approved Department of Education curricula
- 10 CTS Expansion of CTS courses to the Grades 10 and 9 Construction Technologies

#### Inuglak School, Whale Cove

- K 10 Implementation of approved Department of Education curricula
- 10 CTS Expansion of the CTS programme Design Sudies, Construction Technologies

#### 1996 - 1997

### Qitiqliq School, Arviat

- K 12 Implementation of approved Department of Education curricula
- 10 -12 CTS Expansion in Grades 10,11 12 Tourism Studies, Wildlife Studies

#### llitsijaqturvik School, Baker Lake

- K 12 Implementation of approved Department of Education curricula
- 4 5 Career Awareness Programme
- 6 9 Draughting, Small Engine Repair, Design Technology, Textiles, Inuit Design
- 10-12 CTS Expansion in Grades 10,11, 12 Information Processing, Financial Management

#### Victor Sammurtok School, Chesterfield Inlet

- K 10 Implementation of approved Department of Education curricula
- 10 CTS Expansion of programme Food Studies, Work Experience
- 5 10 Intensive Home Economics, Industrial Arts, Life S kills Programme, Small Engine Repair Programme
- 2 4 Northern Studies Programme

#### Sakku School, Coral Harbour

- K 12 Implementation of approved Department of Education curricula
- 10 12 CTS Expansion in Grades 10, 11, and 12 Energy and Mineral Resources, Legal Studies

#### Leo Ussak School, Rankin Inlet

K - 6 Implementation of approved Department of Education curricula

Intensive and Appropriate Cultural Programme - continue to develop and modify, integration with Inuktitut Language Arts Curriculum K - 6

K - 6 Practical Arts Programme - Preparation for Secondary CTS Programme

#### Maani Ulujuk School, Rankin Inlet

- 7-12 Implementation of approved Department of Education curricula
- 10 12 CTS Expansion of the CTS programme Tourism Studies, Wildlife Studies

#### Tussarvik School, Repulse Bay

- K 10 Implementation of approved Department of Education curricula Introduction of Grade 11 Level Core Courses
- 10 CTS Expansion of CTS courses to the Grades 10 and 9 Food Studies, Work Experience

#### Inuglak School, Whale Cove

- K 10 Implementation of approved Department of Education curricula
- 10 CTS Expansion of the CTS programme Communication Technology, Information Processing

1997 - 1998

Qitiqliq School, Arviat

- K 12 Implementation of approved Department of Education curricula
- 10 -12 CTS Expansion in Grades 10,11, 12 Food Studies, Legal Studies, Information Processing, Energy and Mineral Resources

### llitsijaqturvik School, Baker Lake

- K 12 Implementation of approved Department of Education curricula
- 10 12 CTS Expansion of CTS programme Construction Technologies, Work Experience, Tourism Studies, Wildlife Studies, Legal Studies, Energy and Mineral Resources
- 5 6 Woodworking Programme Gymnastics Programme
- 10 Gymnastics 10

#### Victor Sammurtok School, Chesterfield Inlet

- K 10 Implementation of approved Department of Education curricula Introduction of Grade 11 Level Core Courses
- 10 CTS Expansion of programme Tourism Studies, Wildlife Studies, Energy and Mineral Resources
- K 4 Inuktitut Physical Education Programme
- 5 11 Intensive Science Programme Specialist Teaching Staff

#### Sakku School, Coral Harbour

- K 12 Implementation of approved Department of Education curricula
- 10 12 CTS Consolidation and revision of CTS Programme Introduction of new CTS Elements as they are released and approved

#### Leo Ussak School, Rankin Inlet

- K 6 Implementation of approved Department of Education curricula
- K 6 Practical Arts Programme Preparation for Secondary CTS Programme

#### Maani Ulujuk School, Rankin Inlet

- 7-12 Implementation of approved Department of Education curricula
- 10 12 CTS Expansion of the CTS programme Financial Management, Management & Marketing, Legal Studies, Energy and Mineral Resources

#### Tussarvik School, Repulse Bay

- K 10 Implementation of approved Department of Education curricula Introduction of Grade 12 Level Core Courses
- 10 CTS Expansion of CTS courses to the Grades 10,11, and12 Tourism Studies, Wildlife Studies

#### Inuglak School, Whale Cove

- K 10 Implementation of approved Department of Education curricula
- 10 CTS Expansion of the CTS programme Tourism Studies, Wildlife Studies, Energy and Mineral Resources

#### 1998 - 1999

#### Qitiqliq School, Arviat

- K 12 Implementation of approved Department of Education curricula
- 10 -12 CTS Consolidation and revision of CTS Programme Introduction of new CTS Elements as they are released and approved

#### Ilitsijaqturvik School, Baker Lake

- K 12 Implementation of approved Department of Education curricula
- 10 12 CTS Consolidation and revision of CTS Programme Introduction of new CTS Elements as they are released and approved

Registered Apprenticeship Programme - Plumbing, Auto Mechanics

Gymnasics 20

7 - 9 Gymnastics Programme

#### Victor Sammurtok School, Chesterfield Inlet

- K 10 Implementation of approved Department of Education curricula
- 10 CTS Expansion of programme Legal Studies, Financial Management, Management & Marketing

#### Sakku School, Coral Harbour

- K 12 Implementation of approved Department of Education curricula
- 10 12 CTS Consolidation and revision of CTS Programme Introduction of new CTS Elements as they are released and approved

Registered Apprenticeship Programme - Auto Mechanics, Welding, Plumbing, Electrician

#### Leo Ussak School, Rankin Inlet

- K 6 Implementation of approved Department of Education curricula
- K 6 Practical Arts Programme Preparation for Secondary CTS Programme

#### Maani Ulujuk School, Rankin Inlet

- 7-12 Implementation of approved Department of Education curricula
- 10 12 CTS Consolidation and revision of CTS Programme Introduction of new CTS Elements as they are released and approved

#### Tussarvik School, Repulse Bay

- K 10 Implementation of approved Department of Education curricula
- 10 12 CTS Expansion of the CTS programme Information Processing, Design Studies, Energy and Mineral Resources

#### Inuglak School, Whale Cove

- K 10 Implementation of approved Department of Education curricula
- 10 CTS Expansion of the CTS programme Work Experience, Legal Studies. Financial Management,

#### 2002 - 2003

Inuglak School, Whale Cove

Introduction of Grade 11 Level Core Courses

1999 - 2003

Qitiqliq School, Arviat

llitsijaqturvik School, Baker Lake

Victor Sammurtok School, Chesterfield Inlet

Sakku School, Coral Harbour

Leo Ussak School, Rankin Inlet

Maani Ulujuk School, Rankin Inlet

Tusarvik School, Repulse Bay

all schools will carry out the implementation of approved Department of Education curricula K - 12

CTS - Consolidation and revision of CTS Programme - Introduction of new CTS Elements as they are released and approved

Registered Apprenticeship Programme - carry out development and implementation of the programme where community needs are established - Auto Mechanics, Construction, Welding, Plumbing, and Electrician Studies

#### 5.2 STUDENT POPULATION PROJECTIONS 1993 - 2003

This section provides valuable information about projected enrollment, year by year and school by school, for the next ten years. The projections are derived from: (a) community birth and pre-school children's age data provided by community agencies, (b) estimates based on current and past enrollment trends, and (c) estimates based on population movement and resettlement resulting from decentralisation.

This information is intended to assist not only the KDBE but also the Department of Education in planning for future needs in terms of programmes, personnel, capital and resources, and housing.



Qitiqliq School Arviat

| Year        | к  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10         | 11 | 12 | СОР | Total |
|-------------|----|----|----|----|----|----|----|----|----|----|------------|----|----|-----|-------|
| 1993 -1994  | 47 | 36 | 43 | 48 | 38 | 39 | 61 | 45 | 35 | 28 | 33         | 18 | 14 | 16  | 501   |
| 1994 - 1995 | 52 | 47 | 36 | 43 | 48 | 38 | 39 | 61 | 45 | 35 | 28         | 33 | 18 | 16  | 513   |
| 1995 -1996  | 47 | 52 | 47 | 36 | 43 | 48 | 38 | 39 | 61 | 45 | 35         | 28 | 33 | 16  | 568   |
| 1996 - 1997 | 55 | 47 | 52 | 47 | 36 | 43 | 48 | 38 | 39 | 61 | <b>4</b> 5 | 35 | 28 | 16  | 590   |
| 1997 - 1998 | 56 | 55 | 47 | 52 | 47 | 36 | 43 | 48 | 38 | 39 | 61         | 45 | 35 | 16  | 618   |
| 1998 - 1999 | 58 | 56 | 55 | 47 | 52 | 47 | 36 | 43 | 48 | 38 | 39         | 61 | 45 | 16  | 641   |
| 1999 - 2000 | 60 | 58 | 56 | 55 | 47 | 52 | 47 | 36 | 43 | 48 | 38         | 39 | 61 | 16  | 656   |
| 2000 - 2001 | 62 | 60 | 58 | 56 | 55 | 47 | 52 | 47 | 36 | 43 | 48         | 38 | 39 | 16  | 657   |
| 2001 - 2002 | 64 | 62 | 60 | 58 | 56 | 55 | 47 | 52 | 47 | 36 | 43         | 48 | 38 | 16  | 682   |
| 2002 - 2003 | 66 | 64 | 62 | 60 | 58 | 56 | 55 | 47 | 52 | 47 | 36         | 43 | 48 | 16  | 710   |



Ilitsijaqturvik School Baker Lake

| Year        | к  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | СОР | Total |
|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-------|
| 1993 -1994  | 40 | 41 | 37 | 29 | 34 | 27 | 37 | 28 | 25 | 15 | 15 | 15 | -  | 21  | 364   |
| 1994 - 1995 | 40 | 40 | 41 | 37 | 29 | 34 | 27 | 37 | 28 | 25 | 15 | 15 | 15 | -   | 383   |
| 1995 -1996  | 42 | 40 | 40 | 41 | 37 | 29 | 34 | 27 | 37 | 28 | 25 | 15 | 15 | -   | 410   |
| 1996 - 1997 | 66 | 42 | 40 | 40 | 41 | 37 | 29 | 34 | 27 | 37 | 28 | 25 | 15 | -   | 461   |
| 1997 - 1998 | 65 | 66 | 42 | 40 | 40 | 41 | 37 | 29 | 34 | 27 | 37 | 28 | 25 | -   | 511   |
| 1998 - 1999 | 65 | 65 | 66 | 42 | 40 | 40 | 41 | 37 | 29 | 34 | 27 | 37 | 28 | -   | 551   |
| 1999 - 2000 | 60 | 65 | 65 | 66 | 42 | 40 | 40 | 41 | 37 | 29 | 34 | 27 | 37 | -   | 583   |
| 2000 - 2001 | 60 | 60 | 65 | 65 | 66 | 42 | 40 | 40 | 41 | 37 | 29 | 34 | 27 | -   | 606   |
| 2001 - 2002 | 60 | 60 | 60 | 65 | 65 | 66 | 42 | 40 | 40 | 41 | 37 | 29 | 34 | -   | 639   |
| 2002 - 2003 | 65 | 60 | 60 | 60 | 65 | 65 | 66 | 42 | 40 | 40 | 41 | 37 | 29 | -   | 670   |



Victor Sammurtok School Chesterfield Inlet

| Year        | к  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | . 8 | 9  | 10 | 11 | 12 | СОР | Total |
|-------------|----|----|----|----|----|----|----|----|-----|----|----|----|----|-----|-------|
| 1993 -1994  | 11 | 8  | 10 | 15 | 12 | 6  | 12 | 12 | 13  | 6  | -  | -  | -  | -   | 105   |
| 1994 - 1995 | 10 | 11 | 8  | 10 | 15 | 12 | 6  | 12 | 12  | 13 | -  | -  | -  | -   | 109   |
| 1995 -1996  | 12 | 10 | 11 | 8  | 10 | 15 | 12 | 6  | 12  | 12 | 13 | -  | -  | -   | 121   |
| 1996 - 1997 | 10 | 12 | 10 | 11 | 8  | 10 | 15 | 12 | 6   | 12 | 12 | -  | -  | -   | 118   |
| 1997 - 1998 | 9  | 10 | 12 | 10 | 11 | 8  | 10 | 15 | 12  | 8  | 12 | 12 | -  | -   | 127   |
| 1998 - 1999 | 10 | 9  | 10 | 12 | 10 | 11 | 8  | 10 | 15  | 12 | 6  | 12 | -  | -   | 125   |
| 1999 - 2000 | 10 | 10 | 9  | 10 | 12 | 10 | 11 | 8  | 10  | 15 | 12 | 6  | -  | -   | 123   |
| 2000 - 2001 | 11 | 10 | 10 | 9  | 10 | 12 | 10 | 11 | 8   | 10 | 15 | 12 | -  | -   | 128   |
| 2001 - 2002 | 10 | 11 | 10 | 10 | 9  | 10 | 12 | 10 | 11  | 8  | 10 | 15 | -  | -   | 126   |
| 2002 - 2003 | 10 | 10 | 11 | 10 | 10 | 9  | 10 | 12 | 10  | 11 | 8  | 10 | -  | -   | 121   |



Sakku School Coral Harbour

| Year        | к  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8. | 9  | 10 | 11 | 12 | СОР | Total |
|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-------|
| 1993 -1994  | 32 | 23 | 20 | 17 | 18 | 13 | 16 | 13 | 19 | 19 | 9  | 32 | -  | -   | 232   |
| 1994 - 1995 | 23 | 32 | 23 | 20 | 17 | 18 | 13 | 16 | 13 | 19 | 19 | 9  | 36 | -   | 258   |
| 1995 -1996  | 28 | 23 | 32 | 23 | 20 | 17 | 18 | 13 | 16 | 13 | 19 | 19 | 9  | -   | 250   |
| 1996 - 1997 | 27 | 28 | 23 | 32 | 23 | 20 | 17 | 18 | 13 | 16 | 13 | 19 | 19 | -   | 268   |
| 1997 - 1998 | 27 | 27 | 28 | 23 | 32 | 23 | 20 | 17 | 18 | 13 | 16 | 13 | 19 | -   | 276   |
| 1998 - 1999 | 27 | 27 | 27 | 28 | 23 | 32 | 23 | 20 | 17 | 18 | 13 | 16 | 13 | -   | 284   |
| 1999 - 2000 | 27 | 27 | 27 | 27 | 28 | 23 | 32 | 23 | 20 | 17 | 18 | 13 | 16 | -   | 298   |
| 2000 - 2001 | 27 | 27 | 27 | 27 | 27 | 28 | 23 | 32 | 23 | 20 | 17 | 18 | 13 | -   | 309   |
| 2001 - 2002 | 27 | 27 | 27 | 27 | 27 | 27 | 28 | 23 | 32 | 23 | 20 | 17 | 18 | -   | 323   |
| 2002 - 2003 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 28 | 23 | 32 | 23 | 20 | 17 |     | 332   |



Leo Ussak School and Maani Ulujuk School Rankin Inlet

| Year        | к  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | СОР | Total |
|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-------|
| 1993 -1994  | 50 | 55 | 47 | 54 | 41 | 45 | 46 | 44 | 62 | 18 | 20 | 50 | 31 | 16  | 579   |
| 1994 - 1995 | 38 | 50 | 55 | 47 | 54 | 41 | 45 | 46 | 44 | 62 | 18 | 20 | 50 | 16  | 586   |
| 1995 -1996  | 59 | 38 | 50 | 55 | 47 | 54 | 41 | 45 | 46 | 44 | 62 | 18 | 30 | 16  | 605   |
| 1996 - 1997 | 59 | 59 | 38 | 50 | 55 | 47 | 54 | 41 | 45 | 46 | 44 | 62 | 18 | 16  | 634   |
| 1997 - 1998 | 40 | 59 | 59 | 38 | 50 | 55 | 47 | 54 | 41 | 45 | 46 | 44 | 62 | 16  | 656   |
| 1998 - 1999 | 49 | 40 | 59 | 59 | 38 | 50 | 55 | 47 | 54 | 41 | 45 | 46 | 44 | 16  | 643   |
| 1999 - 2000 | 49 | 49 | 40 | 59 | 59 | 38 | 50 | 55 | 47 | 54 | 41 | 45 | 46 | 16  | 648   |
| 2000 - 2001 | 49 | 49 | 49 | 40 | 59 | 59 | 38 | 50 | 55 | 47 | 54 | 41 | 45 | 16  | 651   |
| 2001 - 2002 | 49 | 49 | 49 | 49 | 40 | 59 | 59 | 38 | 50 | 55 | 47 | 54 | 41 | 16  | 655   |
| 2002 - 2003 | 49 | 49 | 49 | 49 | 49 | 40 | 59 | 59 | 38 | 50 | 55 | 47 | 54 | 16  | 663   |



Tusarvik School Repulse Bay

| Year        | К  | 1  | 2    | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | СОР | Total |
|-------------|----|----|------|----|----|----|----|----|----|----|----|----|----|-----|-------|
| 1993 -1994  | 21 | 16 | 21   | 24 | 27 | 22 | 23 | 5  | 17 | 6  | -  | -  | -  | -   | 182   |
| 1994 - 1995 | 18 | 21 | 16   | 21 | 24 | 27 | 22 | 23 | 5  | 6  | 8  | -  | -  | -   | 195   |
| 1995 -1996  | 24 | 18 | 21   | 16 | 21 | 24 | 27 | 22 | 23 | 5  | 10 | -  | -  | -   | 211   |
| 1996 - 1997 | 10 | 24 | 18   | 21 | 16 | 21 | 24 | 27 | 22 | 23 | 8  | 10 | -  | -   | 224   |
| 1997 - 1998 | 18 | 10 | 24   | 18 | 21 | 16 | 21 | 24 | 27 | 22 | 23 | 8  | 12 | -   | 244   |
| 1998 - 1999 | 17 | 18 | 10   | 24 | 18 | 21 | 16 | 21 | 24 | 27 | 22 | 23 | 8  | -   | 249   |
| 1999 - 2000 | 18 | 17 | 18   | 10 | 24 | 18 | 21 | 16 | 21 | 24 | 27 | 22 | 23 | -   | 259   |
| 2000 - 2001 | 17 | 18 | 17   | 18 | 10 | 24 | 18 | 21 | 16 | 21 | 24 | 27 | 22 | -   | 253   |
| 2001 - 2002 | 18 | 17 | . 18 | 17 | 18 | 10 | 24 | 18 | 21 | 16 | 21 | 24 | 27 | -   | 249   |
| 2002 - 2003 | 17 | 18 | 17   | 18 | 17 | 18 | 10 | 24 | 18 | 21 | 16 | 21 | 24 | -   | 239   |



Inuglak School Whale Cove

| Year        | к  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11             | 12 | СОР | Total |
|-------------|----|----|----|----|----|----|----|----|----|----|----|----------------|----|-----|-------|
| 1993 -1994  | 11 | 11 | 11 | 6  | 8  | 11 | 6  | 9  | 6  | 3  | -  | -              | -  | -   | 82    |
| 1994 - 1995 | 8  | 11 | 11 | 11 | 6  | 8  | 11 | 6  | 9  | 6  | -  | -              | -  | -   | 87    |
| 1995 -1996  | 8  | 8  | 11 | 11 | 11 | 6  | 8  | 11 | 6  | 9  | 6  | -              | -  | -   | 95    |
| 1996 - 1997 | 13 | 8  | 8  | 11 | 11 | 11 | 6  | 8  | 11 | 6  | 9  | • <b>-</b> • : | -  | -   | 102   |
| 1997 - 1998 | 13 | 13 | 8  | 8  | 11 | 11 | 11 | 6  | 8  | 11 | 6  | -              | -  | -   | 106   |
| 1998 - 1999 | 15 | 13 | 13 | 8  | 8  | 11 | 11 | 11 | 6  | 8  | 11 | -              | -  | -   | 115   |
| 1999 - 2000 | 15 | 15 | 13 | 13 | 8  | 8  | 11 | 11 | 11 | 6  | 8  | -              | -  | -   | 119   |
| 2000 - 2001 | 17 | 15 | 15 | 13 | 13 | 8  | 8  | 11 | 11 | 11 | 6  | -              | -  | -   | 128   |
| 2001 - 2002 | 17 | 17 | 15 | 15 | 13 | 13 | 8  | 8  | 11 | 11 | 11 | -              | -  | -   | 139   |
| 2002 - 2003 | 19 | 17 | 17 | 15 | 15 | 13 | 13 | 8  | 8  | 11 | 11 | 11             | -  | -   | 158   |

#### 5.3 ADDITIONAL REQUIREMENTS - COSTS

#### PREFACE

This section adds up the additional costs of the Ten Year Plan's requirements in terms of personnel and programme funding over and above the regular costs.

It does not take into account costs that would have occurred in the normal course of events - costs of additional buildings that would have been required because of increases in student population; costs of resultant staffing increases; costs of additional housing required because of increased staffing; costs associated with grade extensions and programme changes and modifications. These are routine costs, unrelated to any planning.

The planning envisioned herein will, of course, be directly and potently responsible for decreasing the number of student drop-outs and inviting past drop-outs back into the schools - responsible for increasing the number of students who will remain in school and graduate and proceed to post-secondary education. However, the fact is that costs related to such successes in increasing educational opportunities are normal costs of the fundamental responsibilities of the educational system.

The fact that the drop-out rate has been so high and the high school graduation rate so low in the past reflects a fundamental failure of the educational system to address the needs of students and the communities. The major goal of this Plan is to address those deficiencies, by reconstituting the fundamentals of the educational system - the programmes, the approaches to the teaching-learning process. the educational standards and, above all, the practical needs.

Of course, such a bold new approach will necessarily entail additional costs. This section identifies those costs. The additional costs, which amount to about ten-million dollars for a ten year period, are in effect about 5% of the educational budget for the Keewatin over the same ten year period. For that small investment, we will have schools that have all the amenities demanded of up-to-date technological institutions, with computers and machinery and science laboratories and well-equipped library-resource centres providing students with the kind of education that will help them to cope with the demands of the 21st century. Students will emerge from our schools in far greater numbers than in the past, technologically literate and equipped with the knowledge and skills that will make them self-sufficient in post-secondary education or in the work-place. Our communities will not have to go "south" to find

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their skilled employees or educated professionals - our schools will provide those personnel. The corresponding drop in the unemployed and the welfare recipients alone will more than compensate for the additional investment - not to mention the high costs of other social cankers such as crime and drug abuse and human degradation that education alone can ameliorate.

These additional costs may be minimized in three ways: first, by careful and astute re-deployment of existing funds; second, by re-thinking and re-organizing the funding process in such a way that funding is directly related to pre-determined educational objectives and outcomes; and third, by combining the resources of several agencies such as Arctic College, Advanced Education, Social Services and Health Services.

Undoubtedly, the Department of Education is doing just that in its current Strategic Planning initiative.

The Divisional Board and the Department should be able to negotiate the process of funding the needs identified by this Plan. It is a Plan predicated upon developing unprecedented successes in educating the children of the Keewatin. It is a Plan directed to meeting individual and community needs. It is a Plan for a Brave New Future.

Adequate funding is essential to its success.

The resulting successes will more than pay for the investment.



| YEAR      | PROGRAMME                                                                                                                                                                     | COSTS                                                                                               | OTHER                                                                                                            | COSTS                                                                                   |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| 1993-94   | Prog. Dev \$15000 X:4<br>\$10000 X:3<br>CTS \$2:50000 X:3**<br>Science Lab \$15001X 8<br>Lib-Res. \$25000 X <b>10</b><br>Computers \$30000 X <b>10</b><br>Inuk.Material\$5000 | \$60000<br>\$30000<br>\$750000<br>\$120,000<br>\$200000<br>\$120000<br>\$ 50000<br>TOTAL: 1,330,000 | Lib-Res.S15/student<br>Comp.S20/student<br>Phys.Ed\$50/student<br>Stud.Eval \$25000<br>Stud.Trav.\$50/student.   | $ x 1700 = $25,500 \\ = 51,000 \\ = 85,000 \\ = 25,000 \\ = 85,000 \\ TOTAL = 271,500 $ |
| 1994-95   | CTS \$250000 X 3*4<br>CTS MainLS50000 X 3#<br>Science Lab \$150000X<br>Inuk.Material\$50000<br>Prog.Dev \$15000 X4<br>\$10000 X 3<br>Compu ers\$30000 X 4                     | \$750000<br>\$150000<br>\$120000<br>\$50000<br>\$60000<br>\$30000<br>\$120000<br>TOTAL: 1,288,000   | Lib-Res.\$15/student<br>Comp.\$30/student<br>Phys.Ed550/student<br>Stud.Eval \$25000<br>Stud.Trav.\$50/student.  | X 1700 = \$ 25,500= 51,000= 85,000= 25,000= 85,000TOTAL = 271,500                       |
| 1995-96   | CTS \$250000 X 2**<br>CTS M_int,\$50000 X 6#<br>Science Lab \$15000 X 8<br>Inuk,Material\$50000<br>Prog.D=v \$15000 X4<br>\$10000 X 3                                         | \$500000<br>\$300000<br>\$120000<br>\$ 50000<br>\$ 60000<br>\$ 30000<br>TOTAL: 1,060,000            | Lib-Res.\$15/student<br>Comp.\$30/student<br>Phys.Ed\$50/student<br>Stud.Eval \$25000<br>Stud.Trav.\$50/student. | TOTAL = 271,500                                                                         |
| 1996-97   | CTS Maint.S50000 X 8#<br>Science Lab \$15000 X 8<br>Inuk.Material\$500CD<br>Prog.Dev \$15000 X 4<br>\$10000 X 3                                                               | \$400000<br>\$120000<br>\$50000<br>\$60000<br>\$30000<br>TOTAL: 660.000                             | Lib-Res.\$15/student<br>Comp.\$20/student<br>Phys.Ed\$50/student<br>Stud.Eval \$25000<br>Stud.Tray.\$50/student. | TOTAL = 271,500                                                                         |
| 1997-98   | Inuk.Material\$500C0<br>CTS Maint.\$50000-X 8#<br>Science Lab \$15000 X 8<br>Prog.Dev \$15000 X 4<br>\$10000 X 3                                                              | \$ 50000<br>\$ 400000<br>\$ 120000<br>\$ 60000<br>\$ 30000<br>TOTAL: 660,000                        | Lih-Res.\$15/student<br>Comp.\$30/student<br>Phys.Ed\$50/student<br>Stud.Eval \$25000<br>Stud.Trav.\$50/student. | TOTAL = 271,500                                                                         |
| 1998-99   | CTS Maint.\$50000 I 5#<br>Inuk.Material\$50000                                                                                                                                | \$ 250000<br>\$ 50000<br>TOTAL: 300,009                                                             | Lib-Res.\$15/student<br>Comp.\$30/student<br>Phys.Ed\$50/student<br>Stud.Trav.\$50student.                       | TOTAL = 246,500                                                                         |
| 1999-2000 | CTS Maint\$50000 X 2#                                                                                                                                                         | TOTAL: 100,000                                                                                      | Lib-Res.\$15/student<br>Comp.\$30/student<br>Phys.Ed\$50/student<br>Stud.Trav.\$50/student.                      | TOTAL = 246,500                                                                         |
| 2000-01   |                                                                                                                                                                               |                                                                                                     | Lib-Res.\$15/student<br>Comp.\$30/student<br>Phys.Ed\$50/student<br>Stud.Trav.\$50/student                       | TOTAL = 246,500                                                                         |
| 2001-02   |                                                                                                                                                                               |                                                                                                     | Lib-Res.\$15/studem<br>Comp.\$30/student<br>Phys.Ed\$50/student<br>Stud.Trav.\$50/student.                       | TOTAL = 246,500                                                                         |
| 2002-03   |                                                                                                                                                                               | \$ 4,730,000                                                                                        | Lib-Rcs.S15/student<br>Comp.S30/student<br>Phys.Ed\$50/student                                                   | TOTAL = 246,500                                                                         |

KEEWATIN DIVISIONAL BOARD OF EDUCATION

#### **KEEWATIN DIVISIONAL BOARD OF EDUCATION TEN YEAR PLAN - ADDITIONAL PERSONNEL COSTS** ADDITIONAL COSTS YEAR NOTES PERSONNEL $370000 \times 2 = 140,000$ 2 Program Consolunts \*CAs can be used in (3 Year Term) place of SSAs & some 1993-94 CAs to be converted 12 SSAs\* Guidance Counsellors 2 = CAs converted\$70000 x 3 = 210,0005 Guidance Counsellors\* \*\*Maximum or less @Comb.with Comm. 2 Program Develop. Teachers Library Services $570,000 \times 2 = 140,000$ (3 Year Term) TOTAL: \$ 565,000 1 School Admin. 75,000 1 School Admin. 75,000 100 000 1994-95 2 Teacher-Librarians 2 Library Technicians \$50.000 x 2 = \*\*Max. or less \$30000 x 2 = 60.000 3.4 Secretarial #Addl, Material \$40,000 x 3.4 = 136,000 (2 Program Consultants -\$70000 x 2 = 149,000 2 years remaining) (2 Program Devislop. Teachers \$70000 x 2 = 140,000 2 years remaining) $370000 \times 3 =$ 213,000 3 Guidance Counsellors TOTAL: \$ 861,000 3 Guidance Counsellors 210,000 100,000 1995-96 \$70000 x 3 = \*Could be combined with 2 Teacher Librarians \$50,000 x 2 = 1 Psychologist/Psychometrist Health Services 100.000 AAddl. Material (2 Program Consultants -\$70000 x 2 = 140,000 Final Year) (2 Program Develop. Teachers \$70000 x 2 = 140,000 TOTAL: \$ 690,000 Final year) 3 Guidance Counsellors \$70000 x 3 = 210,000 1C0,000 #Addl, Material 1996-97 2 Teacher Librarians $50,000 \times 2 =$ 1 Psychologist/Psychometrist 100,000 TOTAL: \$ 410.000 3 Guidance Counsellors \$70000 x 3 = 210,000 1997-98 Addl, Material 2 Teacher Librarians $50,000 \times 2 =$ 100.000 1 Psychologist/Psychometrist\* 100,000 TDTAL: \$ 410.000 3 Guidance Counsellors #Addl. Material \$70000 x 3 = 210,000 1998-99 2 Teacher Librarians $$50,000 \times 2 =$ 100,000 TOTAL: \$ 410,000 1 Psychologist/Psychometrist\* 100,000 \$70000 x 3 = \$50,000 x 2 = 210,000 3 Guidance Counsellors #Addl, Material 1999-2000 100,000 2 Teacher Librarians 100,000 TOTAL: \$410,000 1 Psychologist/Psychometrist\* 210,000 \$70000 x 3 = 3 Guidance Counsellors 2000-01 \$50,000 x 2 = 100,000 2 Teacher Librarians 100,000 TOTAL: \$ 410,000 1 Psychologist/Psychometrist\* \$70000 x 3 = 210,000 2001-02 3 Guidance Counsellors \$50,000 x 2 = 100,000 2 Teacher Librarians 100,000 TOTAL: \$410,000 1 Fsychologist/Psychametrist\* \$70000 x 3 = 210.000 2002-03 3 Guidance Counsellors \$50,000 a 2 = 100,000 2 Teacher Librarians 100,000 TOTAL: \$ 410,000 1 PsychologistPsychemetrist\* TOTALS \$ 4,986,000

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