



THE STATE OF THE S

## THE NIVERSITY OF ALBERTA

RELEASE FORM

NAME I A THERE

Cames Story

tities in the size

S.M.I.L.E.: An Evaluation of an Alberta Education E.O.F. Alternative Junior High School Program.

CHARLE FOR WHICH THESIS WAS PRESENTED: Master of Education

YEAR THIS DEGREE GRANTED

1983

Permission is hereby granted to THE UNIVERSITY OF ALBERTA LIBRARY to reproduce single copies of this thesis and to lend or sell copies for private, scholarly or scientific research purposes only.

The author reserves other publication rights, and neither the thesis nor extensive abstracts from it may be printed or otherwise reproduced without the author's written permission.

PERMANENT ABORESS

137 Greengrove Avenue SHERWOOD PARK, Alberta

Canada T8A 3C5

DATED

# THE UNIVERSITY OF ALBERTA . FACULTY OF GRADUATE STUDIES AND RESEARCH

The undersigned certify that they have read, and recommend to the Faculty of Graduate Studies and Research, for acceptance, a thesis entitled S.M.I.L.E.: AN EVALUATION OF AN ALBERTA EDUCATION E.O.F. ALTERNATIVE JUNIOR HIGH SCHOOL PROGRAM submitted by JAMES STORY in partial fulfilment of the requirements for the degree of Master of Education in Educational Administration.

Supervisor

Thean

Date June 29, 1913

#### ABSTRACT

The purpose of this study was to provide an evaluation, based on Robert E. Stake's Countenance Model of Evaluation, of the S.M.I.L.E. (Students Meeting Integrated Life Experiences) Program implemented by the Strathcona County Board of Education. This evaluation covers a period of  $\sim$ program operation from September, 1979 to June, 1982. While all major components of this program were examined to varying degrees, the emphasis in this evaluation was on the students who went through the program during this period and on what they are doing at the present time. The evaluation considers the two general objectives of students continuing with their education (school) after leaving the program and of students becoming, and remaining, gainfully employed after leaving the program. The S.M.I.L.E. program provided an excellent opportunity for a longitudinal study of the effects of an alternative E.O.F. (Educational Opportunities Fund) junior high school program on its clients. It was the judgement of the evaluator that the cost of the program far outweighed the results obtained in that a significant number of students did not meet either or both of the general objectives. The primary recommendation, therefore, was that the S.M.I.L.E. program be terminated.

For Judith

Tracy Jennifer

Christopher Lee James

# TABLE OF CONTENTS

CHAPTER	PAGE
1.	Introduction 1
	Rationale (for the Evaluation)
	Objectives of the Evaluation Study 1
	Description of The S.M.I.L.E. Program 2
	Case Histories 6
	Sources of Information; Methods of Collection11
2.	Antecedents14
	History of Educational Evaluation14
	Models of Evaluation17
	Goal Attainment Models18
	Judgemental Models Emphasizing Intrinsic Criteria.19
	Judgemental Models Emphasizing Extrinsic Criteria.19
	Decision-Facilitation Models20
	Evaluations Using Stake's Model22
	Evaluations at Broadmoor School23
	The Year One Evaluation23
	The Year Two Evaluation24
	The School Inspection25
3.	The Evaluation Procedure27
	Stake's Countenance Model27
4.	The Completed Matrix31
	Program Antecedents31
•	Program Transactions35
	Program Outcomes41
	Program Costs41

5.	Discussion and Recommendations60
	Discussion60
	Recommendations63
•	Concluding Statement64
	BIBLIOGRAPHY66
	APPENDIX A: S.M.I.L.E. Information Sheet68
	APPENDIX B: Year One S.M.I.L.E. Evaluation (Conclusion)75
	APPENDIX C: Year Two S.M.I.L.E. Evaluation Summary77
	APPENDIX D: School Inspection: Summary & Recommendations.79
	VITA82

# LIST OF FIGURES

Figure		Page
3.1	Stake's layout of statements needed by educational evaluators	29
4.1	The percentage of S.M.I.L.E. program students currently enrolled in an educational program (excluding the S.M.I.L.E. program)	43
4.2	The percentage of S.M.I.L.E. program graduates currently enrolled in an educational program (excluding the S.M.I.L.E. program)	44
4.3	Results of questionnaire	46
4.4	Rationale	50
4.5	Antecedent Intents and Observations	51
4.6	Antecedent Standards and Judgements	54
4.7	Transaction Intents and Observations	56
4.8	Transaction Standards and Judgements	,57
4.9	Outcome Intents and Observations	58
4 10	Outomice Standards and Judgements	59

#### A STATE OF

An evaluation is a process to which elecant data are collected and transformed return for a saffic statement of the continuous successful tosofar as the bufus saffic of the decomes part of the decomes on the continuous safficences as the decomes part of the decomes of the dec

Cooling and I three in the

#### INTRODUCT LINE

#### RATIONALE

When a specialize congram is intoxic entries and entarial system, steps must be taken to determine whether monot the properties meeting any or all of the objectives set town toxic. The less its neceived from an evaluation should be made available to the size some agencies to allow them to reach objective second and or continuation of the program. Therefore this evaluation is:

- To provide Alberta Education indicate was all theories?
   Fund) with an evaluation.
- To provide the Strathcona County Byars for the strain with an evaluation.
- 3. To determine whether the program is somessful to seering the objectives set for it.

### OBJECTIVES OF THE EVALUATION STUDY

One aspect of program evaluation is to collect evaluative tara from which to judge the adequacy of each component. It must revise, delete, modify, add to, or confirm the efficacy of the program. The evaluation objectives are therefore:

•

e de la companya del companya de la companya de la companya del companya de la co

were the state of the state of

the second of th





	•		
-			
		· a	

,	
•	
`	
r	
·	
•	
	,
<b>5</b> • • • • • • • • • • • • • • • • • • •	
and the second of the second o	

in the state of th

The some striction of the solution of with some services and the solution of the solution of the solution of the solution of the solution. This student of the solution of the

The first of the string of the string at school and the school and the school authority in the school authority.

f with first solution that from the program for his behaviors

in all first solution to estimate this postension was reported to the

for this of the open way that per with "trafficking" (drugs) and

of the first solution to the school has since lost track of him.

and the second second



At the time of her admission to the program, this female was filter sears and he worth lift, she ame from a broken home which was time end to fithe father being allocholist. The mother had remarried by the time the statent had entered the program. This girl had run away from time in several or assigns and used the threat of this as a weapon that her may, the sould be very personable, talking her way out of

had situations or talking her way into situations she wanted to be involved with.

This student had a minor involvement with drugs. She was caught "toking" in a car in the school parking lot, and when questioned, began to cry and promised she wouldn't do it again if only she would be given a break. She was given a break and responded by working hard and adopting a very positive attitude toward school and positive behaviors toward peers and staff.

Her attitudes and behaviors remained positive throughout her stay in the program although she thought the S.M.I.L.E. program was "beneath" her. She was very well groomed and well dressed and was very conscious of her social status. Because of this she did not always get along well with her peers.

She was frequently bothered by her natural father only contacting her when he was intoxicated and only them to call her names and argue and fight with her. She was also sexually active, a fact acknowledged by her mother and step-father, and frequently requested guidance regarding her "current" boyfriend's infidelities.

As mentioned earlier, this student did receive a "break" and responded by working hard and staying on good terms with the staff. She completed the program at Broadmoor and continued on to high school, from which she should be graduating in 1983.

#### Case History - Three

At the time of her admission to the program, this female was fifteen years old. She was recommended to the program with the warning

to the staff that she was totally out of control. She was an adopted "middle" child and had a history of running away from home. She had a short attention span and was easily frustrated, this frustration manifesting itself in an explosive temper which she directed toward anyone in her way, family or friends.

She was in the program for twelve weeks and attended a total of fifteen days. She stated that her behavior and attitude were good for the first three weeks to show everyone that she could do it. After this period the school could no longer control her. She was finally given time off to look for a job on the condition that if she did not find one she was to return to school. She did not get a job but would not return to school.

At this point she was diagnozed as manic depressive/schizophrenic, apprehended, and placed in an institution (in a lock-up situation).

#### Case History - Four

At the time of his admission to the program, this male was sixteen years old. This student was the last of seven children in his family and was very pleasant and personable. The fact that he was "spoiled rotten" was admitted to by all family members, but nothing was done to change the situation. He was a group leader and the other students tended to do as directed by him.

He usually came to school "stoned" but after several discussions with a staff member he ceased this practice. He could work well when he wanted to but felt that by the time he got to high school

he would be too old (eighteen) for grade ten and as a result was not too enthusiastic about working toward high school entrance.

During this time he was having trouble with the police, being charged with, and convicted of, offenses such as illegal possession of alcohol and possession of a restricted drug.

He was in the program for five and a half months and during that period showed good attendance but did not accomplish much academically as he couldn't see any benefit to continuing. Upon leaving the program, this student found a job and has remained in that job to the present where he is on an apprenticeship program. He has returned to the school to visit and ask advice several times since leaving.

As shown above, the typical student is generally somewhat confused about where they are going, unstable in their relationships with peers and others, with a large percentage of them coming from unstable environments (homes). These people could be very nice and rational on a one-to-one basis but be the opposite in a group situation where they felt the need to show off for their peers. These people are also sadly lacking in the basic academic skills, self esteem, and self-confidence.

According to Cooley and Lohnes (1976) one of the tasks in any evaluation is "to show how the individual differences that exist among students entering alternative educational programs foreshadows differences in learning outcomes." They go on to suggest that perhaps

no one educational program, alternative programs included, is best for all students.

#### SOURCES OF INFORMATION, METHODS OF COLLECTION

Information upon which to base a decision regarding the success or failure of the program was gleaned from several sources such as the program teaching staff, parents, students enrolled in the program, the teacher aides, and the principals and/or counsellors of feeder schools.

For the first two years (1979-1980 and 1980-1981) the teaching staff were asked for a written summation of their opinions, beliefs, and recommendations for that particular year. During the third year (1981-1982) of the program the staff were interviewed by central office personnel and the results of these interviews were included in the school inspection carried out by central office.

Anderson and Ball (1978) have stated that surveys are a major tool of evaluation and may take several forms ranging from personal or telephone interviews to questionnaires and observations. During year one of the program it was decided to construct two questionnaires, one for the students and one for their parents.

In year one of the program the parents were asked to respond to the questionnaire upon coming to a parent-teacher conference. The questionnaire was constructed in a manner that left two questions open ended for the parents to set down their over-all opinion of the program. The parents also had the option of discussing these last two questions with the staff. The same questionnaire was used in year two of the program in the same manner except that the interviews were with several

members of the central office staff, specifically Pupil Services personnel. In year three of the program parents were not asked for input as to the effectiveness of the program. For years one and two of the program, the student questionnaires and interviews were handled in much the same manner as were their parents.

The teacher-aides were asked for their perceptions of the program only in year one. At that point in time there were five aides involved in the program, three at Broadmoor Junior High School and two at Fort Saskatchewan Junior High School.

As well, and again only in year one of the program, the principals and/or guidance counsellors of various feeder schools were asked for their opinions as to how the establishment of the program at Broadmoor Junior High School had affected general school climate, administrative time, and counselling time.

The information received from these sources was used by Pupil Services personnel in central office to assess the effectiveness of the program for a particular year. As the Strathcona County Board of Education chose to carry out a full school inspection during year three of the program, no surveys of parents or students were undertaken that year.

Anderson and Ball (1978) also state that surveys could take
the form of content analysis of records. These records could be for day
to day academic performance, attendance at school or on the job,
anecdotal records, or a comparison of pre-test and post-test results of
achievement testing. Upon entering the S.M.I.L.E. program, the students



were given the Stanford Achievement Test, Form A and upon leaving the program, the Stanford Achievement Test, Form B was administered. As the program developed through years one, two, and three other test results were added to the students file to achieve an over-all view of how a particular student was progressing.

While the results of these questionnaires, interviews, and tests are of some significance, and while this evaluation is based on Stake's Countenance Model of Evaluation, the main focus, and therefore the main basis for decision, will be centered on those students who have passed through the program from 1979 to 1982 and on what they are doing at present. Cooley and Lohnes (1976:4) have written that "Education is a synthetic process of long duration and complex interactions, the minimal duration usually being one academic year. More often, the evaluated system should span several academic years." In this evaluation, "program" can replace "system" in that an opportunity is present whereby it is possible to follow students from their "second chance" entry to the S.M.I.L.E. program, at Broadmoor through to high school and/or into the working world. In effect, a longitudinal study. Has the time spent by the students in the S.M.I.L.E. program aided him/ her to function in a more positive and productive manner in society?

#### CHAPTER 2

Evaluative inquiry contributes needed information to the process of making decisions about the value of different learning outcomes and of different means of obtaining selected outcomes.

(Cooley and Lohnes, 1976:339)

#### **ANTECEDENTS**

#### HISTORY OF EDUCATIONAL EVALUATION

According to Lavelle (1979) there are three distinctive eras to present day evaluation. The first is from early civilization to the 1930's. The second era covers the period of time from the 1930's to the 1950's, and the third era covers the time period from the 1960's to the present.

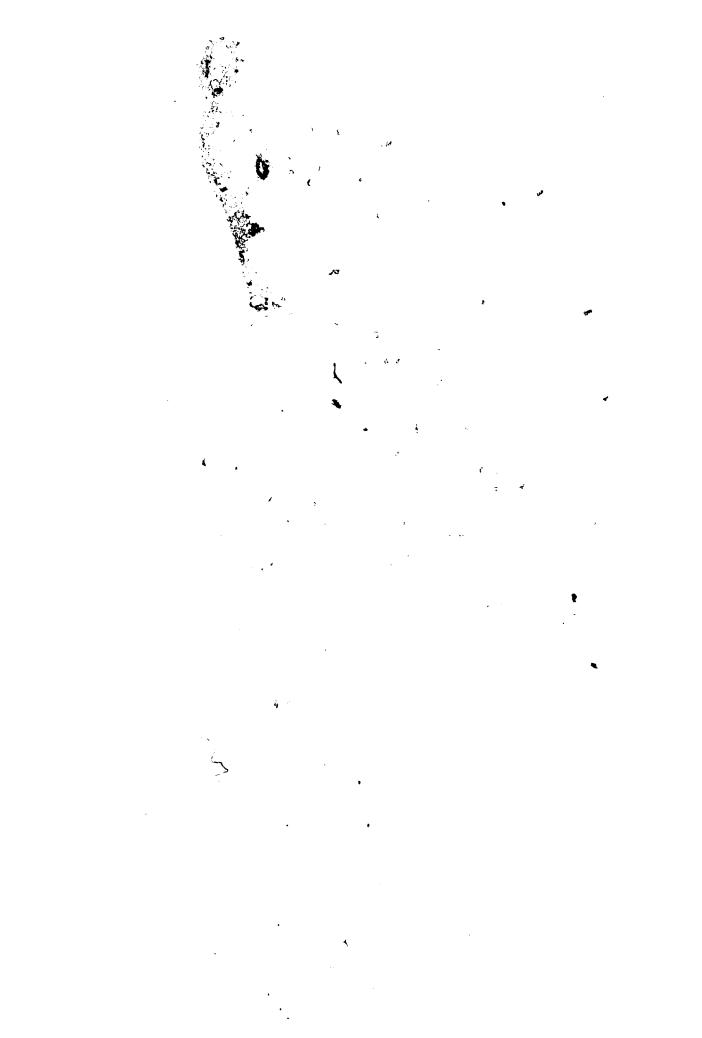
The first era, of course, deals with early Chinese and Greco-Roman systems of evaluation which were either written or verbal examinations of individuals involved in the service process. These service processes could range from government operations to instructional (educational) programs. This first era would cover a considerable time span with but a few notable occurances such as Joseph Rice's 1897-1898 comparative study of the spelling performance of students in an urban school system (in Worthen and Sanders, 1973:2). It should be noted here that there is necessarily a distinction between formal evaluation procedures and informal evaluation procedures, although both do, in fact, evaluate. Formal evaluation procedures would

be based on systematic definitions of criteria and the gathering of accurate information as possible on which to reach decisions as to the worth of a given program or system. Worthen and Sanders (1973) poon to discuss informal evaluation as a form of "choosing". They believe that this type of decision is usually private, meaning that one person makes the choice, is usually very impressionistic, meaning that the choice is made on surface values or occurances, and that the information gathered is usually inaccurate.

Worthen and Sanders (1973) believe the next period in the development of evaluation procedures and thought (1930's to the 1960's) centers around firstly, the Eight Year Study done by Smith and Tyler in the 1930's which made use of measurements such as tests, scales, and questionnaires as a basis for evaluating the achievement of curricular objectives. This work appears to have been the framework upon which the subsequent efforts of evaluators were based. Secondly, the accreditation movement, which gained in strength during this period and resulted in schools and colleges being formally accredited, this accreditation being based on "quasi-evaluation" processes.

It was during this period also that several factors arose that affected the development of educational evaluation. According to Popham (1975), some of these factors were a growing dissatisfaction with public education (after all, who put the first satellite up?), a shift in the financial control from local to national governing bodies, a loss of educational revenue due to recession, and a trend toward decentralization of control. Upon review of these factors it should be apparent that the general population wished to know whether they were

:			
		*	



• j

of the second of the more meaning access to the tages of explosits of

- Content evaluation, which identifies problems and/or unmet needs in an educational setting.
- . Input evaluation, which provides information regarding how to employ resources to achieve program objectives.
- 3. Process evaluation, which identifies any defects in the procedural design.
- 4. Product evaluation, which measures and interprets the attainments resulting from a specific instructional program.

Lavelle (1979) states the CIPP model is "primarily an administrative model," and

uniquely defines evaluation as 'the process of delineating, obtaining, and providing useful information for judging decision alternatives' (Worthen and Sanders, 1973:129). Evaluation can be formative or summative in Stufflebeam's framework. That is, it can describe either the program development or the program's ultimate success.

A second example of this model type is the C.S.E. (Center for the Study of Evaluation - U.C.L.A.) model developed by Marvin C. Alkin. This model is similar to the CIPP model in that both the process and product are evaluated but the C.S.E. model package has instructional materials and other resources to aid in its use.

A last example of this model type is the Discrepancy

Model as designed by Malcolm Provus. There are five stages to

this evaluation procedure; design, installation, process, product, and program comparison. As may be divined from its name, this model looks at discrepancies between posited standards and actual performance. Lavelle (1979) believes one advantage of this model is that specific procedures are clearly defined for each stage. However, Stufflebeam (in Provus, 1971:103) wonders whether the model "could be generalized to apply to situations" in the larger educational setting.

The above mentioned evaluation models all display both disadvantages and advantages to their use. As this evaluation is meant to reach a judgement concerning an educational program, it was decided to use one of the judgemental strategies as discussed earlier. The Countenance Model as developed by Robert E. Stake was chosen for the following reasons:

- The components can be graphically laid out so as to present a grid or matrix in which to set the data retrieved from the program.
- 2. The components of the matrix are concisely defined.
- 3. This model has been used in the evaluation of a few widely divergent programs, demonstrating that it can be adapted (generalized) to fit a wide variety of evaluation situations.

#### EVALUATIONS USING STAKE'S MODEL

Lavelle (1979) in her evaluation of the Edmonton Uncles at Large program states that several authors have in fact urged the use of

Stake's model in evaluations but that in reality only a few evaluations have done so. Worthen and Sanders (1973) feel it is rare that one particular model or approach is used in any program evaluation thus lending credence to Lavelle's finding that "it is even more rare to find Stake's model used alone." Several evaluators (Mills and Crawford, 1973, Allen, Balcom, Lupart, and Rossiter, 1978. in Lavelle, 1979:16-17) have used various components of the model in conjunction with a selection of instruments and approaches unique to each program evaluation. A conclusion may be drawn, then, that the Countenance Model may be more generally used as an organizational structure for an individual program evaluation with other evaluation techniques added as necessary.

#### EVALUATIONS AT BROADMOOR SCHOOL

As this will be the first evaluation of the S.M.I.L.E. program using a recognized evaluation model, it is perhaps best at this time to review previous evaluations of this program carried out during years one, two, and three of the program.

#### The Year One Evaluation

As stated earlier, the evaluations in years one and two (1979-80 and 1980-81) did not follow any particular evaluation design but relied on written input from staff and on parent questionnaires and pupil questionnaires. In the year one evaluation (prepared by C.D. Clark) there was also an attempt to compare school attendance ratings of pupils before and after entry to the program. The results of this comparison showed that prior to entry only seven of the students achieved a 90% or better attendance rating while thirteen students

attended less than 50% of the time. The remaining students' attendance ranged between 50% and 89% with the majority of these in the 50% to 69% range. After participation in the program for a period of time this percentage profile reversed itself, with thirteen students attending 90% or better of the time and only five attending less than 50% of the time. The remaining students attendance ranged between 50% and 89% with the majority being in the 70% to 89% range. Student attendance was seen as having been improved. The year one evaluation also attempted to evaluate student academic performance and came to the conclusion that 55% of the students had shown academic improvement.

Student behavior was also mentioned with the indication being that approximately 50% of the students showed improved behavior while about 35% showed no change. The main problem with these statistics, with the exception of attendence, is that the data analyzed were very subjective in that most changes stated were "in the opinion of the staff" and not necessarily based on any objective facts or test results. The results of the parent questionnaires showed that the parents were supportive of the program while the results of the student questionnaire proved to be not quite as positive although accepting of the program.

#### The Year Two Evaluation

The year two (1980-81) evaluation was conducted by senior administrative personnel working out of the Strathcona County Board of Education central office. This evaluation also made use of parent and pupil questionnaires, and interviews with same, written input from staff, and attendance percentages. Two new items were added to this

evaluation; follow-up on students from year one of the program and an analysis of pre- and post- Standardized Academic Achievement testing.

A comparison of the average attendance for year one and year two showed the average pupil attendance to have improved slightly to 81.5%.

An analysis of the pre- and post- Stanford Achievement Test showed the average gain for the entire class in all sub-test areas to be as follows:

Vocabulary	4	month	gain
Reading Comprehension	11	month	gain
Math Concepts	3	month	gain
Math Computation	9	month	g <b>ai</b> n
Math Application	11	month	gain
Spelling	11	month	gain
Language	2	month	gain

Further, the average gain in all areas was shown to be seven months.

The concensus of the year two evaluators appears to be that the program is popular with the parents and with the students and is meeting a perceived need in the school system.

## The School Inspection

The year three (1981-82) evaluation was a full school inspection undertaken be several senior administrative personnel, chaired by W. W. Sime, and considered all aspects of school operation from administration to facilities and caretaking. This inspection (Sime, 1982) resulted in two final recommendations as follows:

- 1. That the Broadmoor Junior High School program continue for the 1982-83 school year.
- 2. That Central Office research the problem of appropriate programs for underachieving and non-conforming junior high pupils and by March 1, 1983 provide to the Superintendent a number of alternatives inclusive of the Broadmoor program.

The inspection goes on to summarize that

The E.O.F. Program was hastily introduced because of the late announcement of available funding. The program was innovative and previously untried in this system. The principal was new to administration. Teachers, initially two, had only ten days to prepare a program. The success of the program can be attributed to the enthusiasm of the teachers and the support of Central Office."

(Sime, 1982:20)

All three of the evaluations concluded that the program was successful in meeting the needs of this segment of the student population but that much could be done to improve the program.

## CHAPTER 3

Countenance, n. (lit., way one holds oneself, hence bearing, demeanor, countenance), l. the expression of the face. 2. the face; facial features; visage (Webster's New World Dictionary, 1968)

## THE EVALUATION PROCEDURE

## STAKE'S COUNTENANCE MODEL

The model suggested by Stake for conducting educational evaluations was presented in a paper entitled "The Countenance of Educational Evaluation" (Popham, 1975) and as a result this model became known as the Countenance Model. This model consists of two major operations. The first of these is description. This not only involves the description of measurement instruments used to determine student progress toward academic objectives, for example normed achievement tests and teacher designed classroom tests, but also a description of the program and how these two interrelate to develop habits, skills, and, more importantly, attitudes that permit an individual to function productively in society.

The second major operation is that of judgement. Stake believes that, though few evaluators wish to make judgements based on the results of their evaluations, "judgement" will become an important function of future program evaluations. These judgements should also reflect the positive and negative aspects of a program as perceived by

those groups having a vested interest in education, such groups being teachers, parents, students, or curriculum specialists.

When using this evaluation strategy, three sources for information should be investigated. Stake (in Worthen and Sanders, 1973:112) believes these to be antecedents, transactions, and outcomes. Antecedents are defined as conditions existing prior to instruction that may relate to outcomes. An example may be a very negative school history, or no follow-up by the school authorities. Next, transactions are defined as that which constitutes the process of instruction. In this evaluation this is the program as presented at Broadmoor Junior High School and the resultant interactions of students with staff, students with their peers, or parents and staff. Finally, outcomes are defined as the effects of an instructional program. In this evaluation the outcomes may be that a student dropped out of school, or completed the program but did not go on, or completed the program and went on to high school. Outcomes may also outline the impact the program of instruction had on administrators, teachers, and significant others. Outcomes may also weigh the cost of the program as compared to the results achieved.

Figure 3.1 shows a graphic presentation of the Countenance Model depicting the description data and judgement data required by the educational evaluator. (page 29)

As you can see from figure 3.1, the description matrix is divided into two sections, intents and observations.

"Intents" is a priority listing of all that may happen or what the program developer plans to have happen. Intents may be statements of very general goals or statements of very specific goals. An example of the former may be "that the student be able to function productively in society", while an example of the latter may be "the student will be able to complete an application for employment".

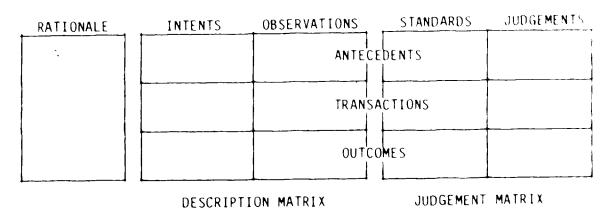


fig. 3.1 Stake's layout of statements and data needed by educational evaluators.

Secondly, "observations" are a description of the learning environment and events and the subsequent results. Again, these "observations" describe both the intended consequences and the unintended consequences.

Stake also divides the judgement matrix of his model into two sections; one being "standards"; the other being "judgements". Stake (in Worthen and Sanders, 1973:120) believes that "no school can evaluate the impact of its program without knowledge of what other schools are doing in pursuit of similar objectives.", and that standards vary from group to group but as long as it is known what standards are held by whom an evaluation can proceed.

And the Control of the second of the second

 $\mathcal{L}(G) = \operatorname{Adden}(G_{\mathcal{M}}(G_{\mathcal{M}}), \mathcal{A}_{\mathcal{M}}(G_{\mathcal{M}})) = \operatorname{Adden}(G_{\mathcal{M}}(G_{\mathcal{M}}), \mathcal{A}_{\mathcal{M}}(G_{\mathcal{M}}))$ 

		•			
				•	
					·
·					
	.g		•		

**34** 34 . 4 • · k • •

,

•

is a section to the contraction, its educe involved the final — " A control of the property of the content of in a second of the state of Britannoon Cumbon High School, control to the transfer tent's parents, the Supervisor (Pupil and a contract one for at the "teeder" school. During this The last was sex exhering terash to the student and his/her  $\tau(r,t) = -\frac{1}{2} e^{-rt}$  , where assert relating to the student's motivation in the terminal form and his her expectations of the program. or the thin is abents were then given a tour of the facility and an The two properties them to ask any questions they might have The control of the co The large to the state of their relationship (separated, Those on placement for their child. Those from the text entry into the program usually did so on the basis of the the jative regulation associated with the school by the community, at e, a total the facility itself (an older building that had been atel several fimes).

the above screening procedure was not used for year one stident selection the to insufficient time and the fact that program staff has not been appointed by the time of selection.

ever ise in futility, in that there was not much use in denying an a, it after because when suggestions were made to this effect, it was somewhat in return by Central Office personnel that the student be a mitted anyway. It was also felt that these sessions could be somewhat verwhelmin; for the student in that he/she could be surrounded by as

many as eight adults, plus being inundated with all sorts of unfamiliar information.

With the registration of the student in the S.M.I.L.E. Program, we can now move on to that section of the evaluation that Stake refers to as "transactions".

## TRANSACTIONS

The second source of information to be checked is what Stake refers to as transactions and constitutes the process of instruction. In the S.M.I.L.E. Program the curriculum presented during years one, two, and three changed somewhat each year, in that teaching loads were changed, and courses were added to, or deleted from, the curriculum. The program changed as well at the beginning of year two when a teacher aide position was dropped and a guidance counsellor position was added. Also, at the beginning of year three one teacher left the program and was replaced by a new teacher. As well, it must not be forgotten that the center established in Fort Saskatchewan was closed at the end of year one and those students still wishing to continue in the program were then bussed to Sherwood Park to attend Broadmoor Junior High School. Over the first three years of the program, then, there were significant changes in personnel and facilities (locations) that interfered with the "gelling" process needed to stabilize the program.

During the first three years of the program, individualized instruction was considered to be the most effective means of achieving success, by the student, in the academic realm. The students' ability, attitude, and motivation, as exemplified in the earlier case studies, were important determinants of their success. It was also expected that

small group instruction and discussion groups be used to enhance social adjustment with his/her peers and adults.

The basic skills of communication and mathematics focused upon those areas that were considered to be essential for an individual to function positively and productively in society. The academic courses offered, Language Arts (including reading, spelling, and language), Mathematics, Science, and Social Studies, were individualized to a large extent with the exception of science and "grammar". Most students worked in the same curriculum or text book series but at different levels and different rates. Students wishing to take approved junior high school courses other than those offered in the program, or high school courses, were given the opportunity to do so through the correspondence school branch. Complete programs for grades seven, eight, and nine were offered in the areas of Language Arts and Mathematics. Initial academic placement was based on results scored on a Stanford Achievement Test battery administered upon entrance to the program.

Non-academic courses offered included Life Skills, Physical Education, and Integrated Practical Arts (shop). Life Skills comprised a large part of the program and work in this area was carried out almost continually but a specified time was set aside each day for either "Innerchange:. "Perspectives for Living", or just talk, to discuss self-awareness, self esteem and image, or to discuss values and behavior. Life Skills included the Social Studies component and considered such areas as:

## 1. Communications.

## a. Communication and myself

- b. Development of communication skills.
- c. Communication pitfalls.

## 2. Career Development

- a. The decision to make progress.
- b. Self-exploration
- c. Occupations.
- d. Exploring occupations.
- e. Resume.
- f. Interviews.

## 3. Stress.

- a. What is stress.
- b. Self-evaluation.
- c. Confronting and handling stress.
- d. Coping with feelings of being overwhelmed.
- e. Techniques.
- f. Dealing with stress.

The above topics were to have been presented by qualified social workers or youth workers but after two presentations the students resisted the workers presence to such an extent that the workers did not want to continue with their presentations so the decision was made to cancel the remaining ones. It was decided that the main reason for the lack of success of these presentations was that they were made to the student body as a whole and not to smaller groups of six or eight. Also, the students took exception to having what they referred to as "shrinks" trying to help them. Other areas such as Drugs, Alcohol, and Smoking, and Consumerism were covered as well.

The physical education component included gymnasium related activities and outdoor activities. Various community organizations offered to construct and carry out programs, or to provide programs, for this section of the curriculum. Examples of these were the County pool offering swimming lessons and instruction in canoeing, the recreation department in various leisure time activities, the St. John's Ambulance in first aid, and Hunter Training for programs and camps.

A third component of the program was that of Integrated Practical Arts. It was primarily devoted to wood working, with the students designing and building their own projects such as stereo speakers, waterbed frames, and cabinets. Individuals from the community also came in to present courses in various areas related to practical arts. The program (S.M.I.L.E.) received excellent cooperation from other community agencies such as Strathcona Family and Community Servies, the Royal Canadian Mounted Polic, Sherwood Park Recreation Department, the County of Strathcona Swimming Pool, Strathcona Youth Association, and the Department of Agriculture Home Economist.

Field trips and other programs were also included in the "Life Skills" component.

A final component of the program that probably enjoyed the most positive response from the students and community alike was the Work Study program. Attempts were made to place students in work stations best suited to their interests, however there were limitations to placements because of student ages and/or lack of suitable employer. The strongest motivating factors with the Work Study component appeared to be the monetary rewards gained by the students

from the work and the fact that they could legitimately miss school. During year one of the program there was not much preparation given to the student before he/she went to their work placement. There was some attempt made to familiarize them with the various forms they may have had to fill out, but not enough. The student generally was placed in one job station and stayed with it for the duration of the school year. Only about one quarter of the students were involved in work study the first year.

During the first year of the program the students were divided into two groups of fifteen students because there were two teachers.

One a teacher/principal with special education experience, but not at the junior high level, and the other a teacher with no special education experience. Each teacher taught all academic subjects to their own group. All academic subjects were taught in the morning with the afternoons given over to the non-academic, optional, or presentational courses, work study, and field trips.

Student counselling was mainly performed by the principal and/or teachers. However, when necessary, students were referred to outside agencies such as Strathcona Family and Community Services or the psychiatric walk-in clinic. As an aside, a program policy that reduced conflict and confrontation for staff and students was one that allowed students to smoke in the school and on the school property during specified periods and in specified locations.

During the second year of the program a school counsellor was brought on staff in an attempt to provide more immediate assistance to those students requiring help and also to reduce the load on the

teachers. This counsellor was also assigned the task of coordinating the work study program. At this juncture some rudimentary job skills were introduced and a six week course was introduced at the beginning of the third year. All students registered in the work study program had to complete this course before they were placed at a work station.

The academic programming changed somewhat during the second year in that the subjects being taught were divided between the teachers so that one teacher taught all the students mathematics, science, and options while the second teacher taught language arts, social studies, and options. Rather than go into listing and describing the options and field trips, suffice it to say that they were many and varied and were designed to assist the students in self-improvement and to introduce them to the various opportunities and job expectations of the world of work.

At the end of year two the full time teacher left the program and a new teacher was introduced for year three of the program.

Year three of the program continued much as year two had progressed. Different options were introduced and more emphasis was put on academics as it was noted that more of the student population were continuing on to high school after graduation from Broadmoor Junior High School. At the end of year three the principal/teacher left the program and a new teacher was brought in.

At the conclusion of year three then, the staff had changed completely from what it was at the beginning of the program. Three

professional staff had left, three had replaced them. At the beginning of the program there were five para-professional positions. At the end of year one, three of these positions were closed. By the end of year three, the two remaining positions had been filled by two para-professionals new to the program.

## Program Outcomes.

As stated throughout this work, the opportunities and experiences made available to these students have been many and varied and can be categorized into three main program types;

- 1. Academic upgrading programs.
- 2. Work study programs.
- 3. Self-improvement programs.

Each of the programs were designed to meet an individual student's needs but each student still had the option of taking part or not taking part in any program offered, with the exception of the academic programs.

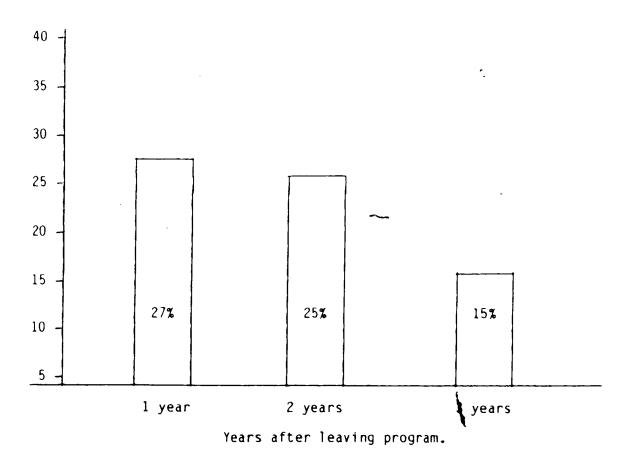
While some of the students showed enough of an improvement in overall academic achievement, to at least the 10.0 grade equivalent level, to allow them to enter high school, a majority of the students did not but were allowed, primarily because of age, to register in a high school program. As stated earlier, the main focus of this evaluation is on whether or not the program at Broadmoor Junior High School assisted the students to be successful in either higher education or the world of work by doing a follow-up on the students who have left the program.

¥.....

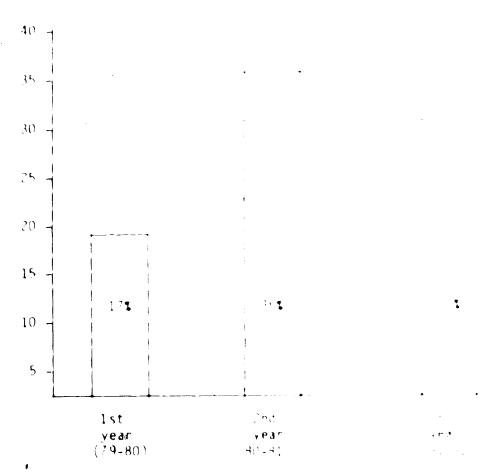
Figure 4.1 shows that, of those students who were enrolled in the S.M.I.L.E. program, the number who remain enrolled in high school decreases as the number of years since leaving Broadmoor Junior High School increases. These figures include all students who were registered to attend Broadmoor Junior High School and the S.M.I.L.E. program.

Figure 4.2 shows the percentage of S.M.I.L.E. graduates who registered for and attended high school to work toward a high school diploma and who are still enrolled in an educational program. This excludes those who left the program of their own volition, were removed from the program by the administration, or who are currently enrolled in the S.M.I.L.E. program.

Figure 4.1 The percentage of S.M.I.L.E. Program Students currently enrolled in an educational program (excluding the S.M.I.L.E. program).



Engune 4.2 The persentage of the Mills of the service of the servi



Gratiates

•

	·		
	•	. <b>•</b>	
		•	
•			
	,		
		`*	

Therwood Park or surrounding area, the R.C.M. Police almost routinely the ked the school first.

As stated earlier, one must also consider the costs in terms of effect, both mentally and physically, on the staff. Again as stated earlier, there has been a 100% turn-over in both professional and paraprofessional. Staff members have "burned Out" and suffered emotional and physical (exhaustion) disorders as a result of participation in the S.M.I.E.F. program. Several staff members left of their own volition but one staff member had to be removed as they were not functioning in a manner supportive of the program. Another staff member, after two months with the program, had to be talked out of leaving the program right then and going back to an Enclosed Learning Assistance class for younger pupils. Another staff member did not want to accept further duties in the school as it "was nice to get away from here" and work in the community.

A team approach to this type of program would be ideal. However, staff members involved must be able to operate responsibly and contribute in a positive manner to the program. It is extremely difficult to find staff members who agree to one approach or philosophy and who are willing to work supportively and cooperatively with one another, in a high-risk environment such as the S.M.I.L.E. program, to provide the best possible program for the students involved.

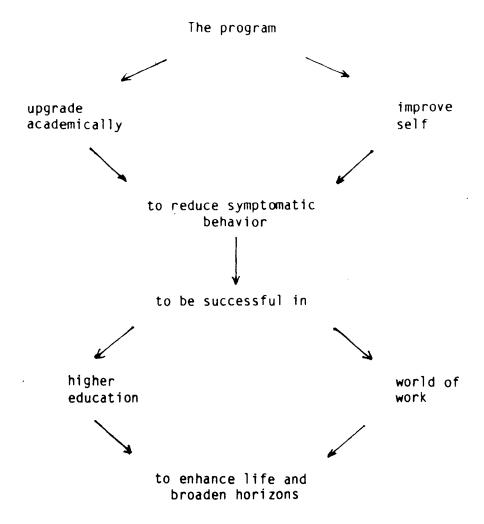
MacKay and Doherty (1972:48) state that "The energy and psychic drain produced by working with high risk students in settings that do not always provide a full range of professional support services may, eventually, take its toll." Professional staff assigned to

programs such as the S.M.I.L.E. program need support and encouragement from those professionals around them as they very seldom receive much from the students involved. The professionals involved in the program should have training and experience in special education, especially at the junior high level. MacKay and Doherty (1982:48) go on to state that

Unless some attention is given to pre-service and in-service education of teachers for such projects and unless a full discussion of the problems of recruitment and retention takes place, there may be a significant shortage of teachers needed to operate programs of this nature.

Figure 4.4 Rationale.

A program is required whereby troubled and disruptive youth can learn to function positively and productively in society.



## Figure 4.5

# Antecedent Intents and Observations

		Intents		Observations
1.	a)	a) To assist students to cope or be success-	1. a)	Appeared to be able to comprehend and
	,	ful in a regular school program of	•	carry out "concrete" operations. A
		studies.		problem of inferring and drawing
				conclusions from subject matter presented
				was exhibited, to various degrees, by the
				student population. Some difficulty noted
				when working with abstractions. It may
				have been very much a matter of the
				students' having the ability but not
				wanting to use it. Subject matter geared
				to individual student needs and program
				designed around this type of student. In
				some cases great strides were made, in
				others only a little, and in some cases
				there was a regression.

## Intents

b) To assist students to function positively and productively in the world of work.

Observations
Success again depended very much on the individual student. Some were placed in a work station and were successful in it for the allotted duration. Others would be placed and decide they did not like it or

â

;

or get themselves fired.

it was too menial for them and either quit

2. To develop positive self-confidence and self-

esteem.

2. A very nebulous and subjective observation to make. It would depend a great deal on who was making the observation and under what conditions. Students may exhibit self-confidence and esteem in areas where they have experienced success in the past but not in areas with a negative history.

## Intents

Observations

- To develop a more positive attitude toward school and authority.
- 3. Whether there had been any improvement in the attitude of the students is questionable.

  Most of the students looked upon school, and teachers, etc., as a necessary evil that had to be endured. However, early questionnaires regarding student attitude indicated parents felt their student's attitude had changed more than the students felt it had changed.
- 4. a) To assist the students to achieve sufficient motivation for education to attend school on a regular basis.

a) Attendance did improve.

4.

- b) To assist students to achieve sufficient motivation for employment so that they can be gainfully employed and remain so through regular attendance.
- b) While there were some problems with students into wanting to go to work at times, it was generally accepted that attendance at work stations was satisfactory.

## Figure 4.6

# Antecedent Standards and Judgements

Standards

Judgements

				,
÷	a)	Not really specified, but student had to	(a)	The students were successful, with
		carry out assignments and course work		reservations, in the program in that they
		successfully. Some specific courses, i.e.		increased their academic achievement
		mathematics, required a mark of 80% on a		level.
		unit test before a student could progress		
		to the next unit.		
<del>.</del>	<b>(</b> q	Not specified other than to hold a job	Q	No judgement made due to lack of
		over a period of time and meet the		comprehensive records.
		expectations of the employer. Again, no		
		complete records_were kept as to how many		
		students were involved in the work study		
		program, how many held their jobs		
		successfully, how many quit, or how many		
		were fired.		

S
P
Ľ
ø
D
C
ø
·
S

- 3. Not specified.
- 4. a) An average of 80% of attendance for the class as a whole.
- b) Students to attend work stations unless officially excused from attendance.
  Standard not really specified. Each case judged on own merits.

- Judgements
- 2. No judgement made.
- 3. No judgement made.
- a) The program was successful in motivating students to attend.
- b) Judged successful for those students who remained in the work study program.

Figure 4.7

## Transaction Intents and Observations

v	1
+	3
Ċ	
ã	,
÷	
_	٠

- 1. To make the program interesting, useful and more applicable to the students serviced.
- academics.
- life skills. **(**
- options. ()
- work study. Ŧ

## Observations

- success was not forthcoming. The parents and students appeared enthusiastic about the probut, again, if the student was not receptive The program offered what the students needed gram although there were concerns.
- academics were remedial, not necessarily preparing student for high school or trades entry.
- life skills alright but parents wanted more structure and discipline. â
- organized. Parents questionned usefulness of some for this type of student. options seen as not being too well ်
- especially thought they should be paid parents and students wanted more meaningful work assignments. Students a high wage. <del>Q</del>

Expectations of staff, students, and parents not always in concert.

Figure 4.8

# Transaction Standards and Judgements

•	Standards	Judgements
1. a)	a) Academics, life skills, options standards	a) Academic achievement, on the average,
	· were not specified as in some cases they	improved somewhat but did not legitimately
	changed frequently and depended a great	allow for high school entrance. All
	deal on the individual student. The main	students went into remedial level courses.
	objective was to prepare students to	
	function successfully in high school.	
(q	b) Not specified.	b) No judgement made.
(3)	c) Not specified.	c) No judgement made.
(p	d) Not specified for work study and related	d) Not all students took part in the work
	courses. The main <b>objec</b> tive was to	study program. Not all students were
	prepare students to function successfully	successful. No judgement made.
	in the world of work.	

Figure 4.9

## Outcome Intents and Observations

<ol> <li>Those students who wish to continue on to high school do so and are successful in high school.</li> </ol>	There appeared to be three classifications of students in this category; those who did not show up at high school, those who showed is and later dropped out, and those that showed up and stayed. The majority fit into the
	first two classifications.

force do so successfully and remain gainfully	students in this category, trose aro did not
ביים לא בים .	and those who you plot hand that your of the employed.

**\* .** -· [ · 

· •

.

and the second of the second o

.

v comment to the

the second of th

The first the content of the content

The the displace of seasons and exist. In some enests of the first of the common of th

either of the general goals or objectives of the program. This results in a success rate of 30.2%. It is the opinion of this evaluator that those students who are currently experiencing success in school or the work force would have done so regardless of the program and if more intensive one-to-one assistance in all areas was available in a "regular" program, with access to a work study program.

A conclusion that could be drawn from these figures is that there is still, even with the many alternatives in educational programs, a hard core of young people that just would not, or could not, be accommodated. That the S.M.I.L.E. program helped some is without question. What of those remaining?

The question, then, is not one of whether or not the program should be terminated but is more a question of how to modify it to meet the needs of those students who:

- 1. attended the S.M.I.L.E. program but did not benefit.
- 2. are still in the "regular" school program but who are not benefitting from intensive remediation provided by the educational specialists in the school.

The program is of value to the community but could be of even more value with a radical modification.

During the follow-up segment of the evaluation it became obvious that most of the remaining students were at "loose ends" and, after attempting to enter the work force with little formal education and even less skills training, they have now discovered, on their own, that some sort of educational training and/or up-grading is essential to gain and

hold the types of reasonably paying jobs they had envisioned when in the work study component of the program. Granted that there are programs in place, such as the Adult Vocational Center and the Alberta Correspondence School, which provide opportunities for up-grading but the former has a long waiting period of almost two years and the latter does not provide immediate feedback or assistance to encourage the student in his/her progress, which is what this type of student requires.

### Recommendations.

It is recommended that, because of the high cost (twice that of students in "regular" programs) and the apparent low rate of success, the S.M.I.L.E. program be terminated and that, possibly in collaboration with Alberta Education (E.O.F.) a new program be developed whereby:

- those students under the ages of sixteen who cannot cope with a "regular" junior high school program but who still wish some sort of up-grading be allowed, after consultation with their parents, school principal and a program advisor, to leave school but remain enrolled in...
- 2. those young people who have already left school but wish to up-grade themselves and their qualifications have access to...
- a program which would provide opportunities for:
  - intensive up-grading in the <u>essential</u> subject areas of English and Mathematics which
    - a. should concentrate on basic facts of knowledge and
    - b. should not be concerned with "frills" such

as field trips, physical education, industrial arts, or other academic subjects such as Social Studies and Science.

- 2. intensive "life skills" training concentrating on
  - a. getting and keeping a job.
  - b. developing social skills.
- 3. alternative work programs which may be
  - a. paid or volunteer positions.
  - b. people related or manual labor.
  - c. within the student's area of interest.

As well, the parents or guardians of these students <u>must</u> be continually involved in a positive and supportive manner.

One problem that was evident was the large number of personnel, over and above program staff, who were involved with the program. Should a new program be developed, it is recommended that one staff member (similar to a "homebound" teacher) be responsible for the operation of the program and contact with outside agencies.

By accepting these recommendations the Strathcona County Board of Education would surely capitalize on the E.O.F. program's encouragement of "significant educational experimentation" (MacKay and Doherty, 1982:62).

## Concluding Statement.

Having been intimately associated with the S.M.I.L.E. program for three years, from 1979 to 1982, as Principal/teacher, it has been somewhat of a chore for this evaluator to separate his subjective views

from the purely objective. It is hoped that this evaluator did in fact meet the standard set by Cooley and Lohnes (1976:349) when they state

An inevitable tension in the evalution enterprise results from the push and tug between humanistic and technical concerns. Evaluation is about and for people. Its raison d'etre is to help people provide better schooling for their children and their fellow human beings.

#### **BIBLIOGRAPHY**

- Anderson, S. B., & Ball, S. The profession and practice of program evaluation. San Francisco, California: Jossey-Bass Publishers, 1978.
- Apple, M. W., Subkoviak, M. J., & Lufler, Jr., H.S. (Eds). <u>Educational</u> evaluation: <u>analysis and responsibility</u>. Berkley, California: <u>McGutchan Publishing Corporation</u>, 1974.
- Aslanian, C. B. (Ed.). <u>Improving educational evaluation methods: impact on policy</u>. Beverly Hills, California: Sage Publications, 1981.
- Baker, P. J. The problem of the early school leaver. Edmonton, Alberta: Interdepartmental Committee on the Early School Leaver, Alberta Education, 1979.
- Berk, R. A. (Ed.). Educational evaluation methodology: the state of the art. Baltimore, Maryland: The John Hopkins University Press, 1981.
- Brown, E. K. Foundations of educational evaluation. Philadelphia Pa.: Dorrance & Company, 1978.
- Cooley, W. W., & Lohnes, P. R. <u>Evaluation research in education</u>. New York: Irvington Publishers, Inc., 1976.
- Davis, J. L., & Essex, M. W. <u>Educational evaluation: official</u> <u>proceedings of a conference</u>. Columbus, Ohio: Ohio Department of Education, 1969.
- Glassner, L. E. <u>Handbook for Evaluators</u>. U.S. Department of Health, Education and Welfare Office of Education, 1969.
- Grill, J. J. School programming for adolescents. <u>Academic Therapy</u>, 1978, 13 (4), 389-399.
- Hathaway, W. E. & Rhodes, H. C. <u>Disadvantaged learners: The nature of</u>
  the problem and some potential solutions. Edmonton, Alberta, Planning and Research Branch, Alberta Education, 1979.
- Hayman, J. L. & Napier, R. N. <u>Evaluation in schools: a human process for renewal</u>. Monterey, California: Brooks/Cole Publishing Company, 1975.
- House, E. R. (Ed.). <u>School evaluation: the policies & process</u>. Berkeley, California: McGutchan Publishing Corporation, 1973.
- Jenkins, A. <u>Alternative schooling for adolescents</u>. Edmonton, Alberta: Planning and Research Branch, Alberta Education, 1980.
- Larsen, E. D. FOCUS: a successful secondary school program for dealing with disaffected youth. (Origin of article not known at present time.)

- Lavelle, P. M. <u>Evaluation of Uncles at Large: an application of Stake's model</u>. Unpublished Master's Thesis, University of Alberta, Edmonton, 1979.
- MacKay, D. A. & Doherty, M. <u>Evaluation of the E.O.F. (Jr. High) Program</u>. Alberta Education, Edmonton, Alberta, 1982.
- Popham, W. J. Educational evaluation. Englewood Cliffs, New Jersey: Prentice-Hall, Inc., 1975.
- Provus, M. Discrepancy evaluation: for educational program improvement and assessment. Berkeley, California: McGutchan Publishing Corporation, 1971.
- Raizen, S. A., & Rossi, P. H. (Eds.). <u>Program evaluation in education:</u> when? how? to what ends? Washington, D.C.: National Academy Press, 1981.
- Sime, W. W. Evaluation Report Broadmoor Junior High School 1981-82. Unpublished School Inspection Report, Strathcona County Board of Education, Sherwood Park, Alberta, 1982.
- Stake, R. E. (Ed.). <u>Case studies in the evaluation of educational Programmes</u>. Centre for educational research and innovation, <u>Organization for Economic Co-operation and Development</u>, 1974.
- Stake, R. E. <u>Priorities Planning</u>: <u>Judging the Importance of Individual Objectives</u>. <u>Instructional Objectives Exchange</u>, <u>Los Angeles</u>, 1972.
- Straughan, R., & Wrigley, J. (Eds.). <u>Values and evaluation in education</u>. London: Harper & Row, Publishers, 1980.
- Taylor, C. W. The leaving school early program. <u>Education Canada</u>, 1978, Winter, 20-23,43.
- Walberg, H. J. (Ed.). <u>Evaluating educational performances</u>. Berkeley, California: McGutchan Publishing Corporation, 1974,
- Worthen, B. R., & Sanders, J. R. Educational evaluation: Theory and practice. Belmont, California: Wadworth Publishing Co., Inc., 1973.

APPENDIX A

S.M.I.L.E. Information Sheet

## COUNTY OF STRATHCONA

# S.M.I.L.E. Information Sheet

(To be completed by the nominatin	<b>g school)</b> Da	nte:
	SCH00L	
PERSONAL DATA	•	
NAME OF STUDENT		
(Last)		(Middle)
BIRTHDATE:		
(Month) (Day)		
AGE as of September 1, 198:	Years	Months
ADDRESS		PHONE:
NAME OF PARENTS/GUARDIAN		
SCHOOL DATA		
CURRENT GRADE OR PROGRAM	•	
SCHOOL LAST ATTENDED		
INTELLECTUAL ABILITY		
WISC-R: Verbal Perform	anceFull S	icaleDate
Lorge Thorndike: Verbal	Non-Verbal	Date
OTHER_		
ACHIEVEMENT (Standardized Tests)		
1. Canadian Test of Basic Skills:	Please attach	profile. Year
	4	
2. Differential Aptitude Tests: 1		_
3. Wide Range Achievement Test:	<del> </del>	<del></del>
Reading Grade	Arithmetic G	irade
Spelling G	^ade	_

cont'd

## ACHIEVEMENT

LANGUAGE ARTS	Regular Progr							
	Learning Assi		c e		_			
Please list the text information will as:						ove st	udent.	This
		<del></del>						
	- برواند المعادم المعا			· · · · · ·				
Please circle the ap	Please circle the appropriate letter:							
Read	ing	Α	В	С	D	Ε		
Writ	ten Expression	Α	В	С	D	Ε		
Liste	ening	Α	В	С	D	E		
Speal	cing	Α	В	С	D	Ε		

SCALE: A (80-100%); B (65-79%); C (50-64%); D (40-49%); E (below 40%).

### ACHIEVEMENT

MATH	Regular Program					
	Modified Program					
	Learning Assistance					
	xts and resources used wi ssist us in planning an a				Thi	S
				<del></del>		
				<del></del>	· 	
Please circle the a	appropriate letter:					ı
Demonstrates an und	derstanding of facts and	concepts: A	В	С	D	Ε
Demonstrates comput	tation and related skills	: A	В	С	D	Ε
Demonstrates proble	em-solving skills:	А	В	С	D	Ε
Uses related langua	age skills	A	B	С	D	Ε
SCALE: A (80-100)	6); B (65-79%); C (50-64%	); D (40-49%);	E (b	elow	40:	%).

## ACHTE VEMENT

Social Studies:				
Science:				
Physical Education:				
				<u> </u>
		** <u>***********************************</u>		
Options:				<del></del>
		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · ·
				·
			***************************************	
	,			<del></del> _
·				
				$\overline{}$

(Indicate any femomstrated Orievests Orional oral economic ex-

100

Please indicate the persontage of days absent to this way a complete the poor attendance was assent to the long term the reserved

**Q** 

tot -

. . .

Norm

sergetiskytik med til en til e

in english sengthing in the first of the control of

•

Takan seri berhawa ni ali ili wenda ili ali ili mathi katili ni Aktili katili ni Aktili katili ni Aktili katili

• ;

e

.

**↓** 

• · · · •

And the second s

1

•

,

.

ō

PAGE 10

#### III. CONCLUSION

The evaluation of parents, students, teachers, principals and the aides indicated some start-up problems. A main problem was one of confusion, or appearance of confusion, due to lack of information about the students and parents, and a searching for appropriate programs for the students. This is understandable as the lead time necessary to introduce this new program was limited. At the mid-point of the first year of this E.O.F. Program other difficulties have been experienced. The school within a school concept has caused difficulties for the students, the aides, the teacher and for the school administrators. The off-campus school had a pupil/teacher ratio of 15 to 1 which was excessive. A greater emphasis has had to be placed on student counselling than was initially planned. The importance of the past five months' experience in revealing unanticipated difficulties should not be overlooked.

The objectives of the program are being met to varying degrees. Student attendance has shown good improvement, as has student academic performance. Student behavior shows a positive trend with no students indicating a deteriorating attitude. The object of assisting students to choose between attending high school or becoming gainfully employed cannot be adequately assessed as the program has not been in existence for a sufficient period of time. However, one student was registered into a high school program for the second semester and two students left school to enter the work force. Criteria for determining success of such a program, and reasonable bench marks set to indicate that a satisfactory level of achievement has been reached, would be convenient but difficult to apply. Each student has to be considered on his own merits, thus standardization is not practical.

APPENDIX C

1

Year Two S.M.I.L.E. Evaluation Summary

#### SUMMARY

- 1. The Broadmoor survey revealed general satisfaction with the program during the 150-81 school year. The following were indicated as being particularly effective:
  - a) The Work Experience program
  - b) The Counselling program
  - c) The excellent rapport which developed because of the small size and particular characteristics of the program
  - d) A feeling on the part of many parents that, although their child was still unsocial and difficult to handle, the Broadmoor program had kept him in school where he otherwise would almost certainly have quit. The extra year gives youngsters a chance to grow up a little and be more prepared to leave school if that is what they decide to do.
- 2. Several areas of concern were identified and suggestions were put forward for their alleviation. Among these areas of concern were:
  - a) Academic Subjects
    - concern over poor rate of pupil progress are pupils really being prepared for high school?
    - inadequate reporting to parents and pupils of pupil progress
    - ineffective program scheduling, too much unscheduled time, particularly in the afternoons
    - lack of suitable "atmosphere" for learning
  - b) Pupil Behavior
    - socially unacceptable language and behavior.
    - vandalism
    - lack of consistency and follow through in application of rules and programs
    - a pervasive attitude of disrespect

The staff of the school and Central Office personnel have made suggestions for charges which may eliminate the concerns which were expressed while retaining the many positive and worthwhile features of the project. It is intended that a meeting of the professional personel involved be held in late August and that a schedule of program remediation, development and evaluation be prepared.

In summary it appears that in spite of expressed concerns about the program and its administration, the Broadmoor program appears to be popular with both parents and pupils and is fulfilling a need in our school system.



## APPENDIX D

School Inspection: Summary and Recommendations

### SUMMARY AND RECOMMENDATIONS

The Principal and staff at Broadmoor School have endeavoured to provide a program to meet the needs of the pupils. The emphasis on pupils has been excellent and pupil reaction supports the work done to date.

It was unanimously agreed that Broadmoor has served a very useful purpose and aided pupils over difficult periods of transition from school to either the world of work or future schooling. This type of program needs annual evaluation as needs of the pupils and the System vary.

Although none of the following recommendations is categorized as a long range priority, because it is unknown whether the school will continue, there needs to be a long range emphasis on program development. The major goal of the program is to assist the pupils in overcoming individual problems and in adjusting to their respective futures. This is done through interaction within the framework of a curriculum. A more formalized approach to curriculum development should provide more teacher time to be devoted to individual pupils. The retention of units/modules developed would also provide continuity should there be changes in staff.

The E.O.F. Program was hastily introduced because of the late announcement of available funding. The Program was innovative and previously untried in this System. The Principal was new to administration. Teachers, initially two, had only ten days to prepare a program. This was not the best way to introduce a new program. The success of the program can be attributed to the enthusiasm of the teachers and the support of Central Office.

To be more successful the following recommendations are made:

#### PRIMARY RECOMMENDATIONS TO THE PRINCIPAL

- That the Principal assess staff utilization and develop strategies that would free time for curriculum development and/or individual instruction. Priorities for the use of time available should then be set in relation to the objectives to be achieved.
- That the Principal establish a supervision schedule for the recreation lounge area.
- That the Principal, in consultation with the caretaker, establish responsibilities for the cleaning of the students' lounge area.
- That the Principal address items 7 and 8 in the Fire Marshall's report, Appendix B, namely:
  - 1. Remove all combustible waste from Room C.
  - 2. Order a flammable liquids storage cabinet.
- That the Principal in consultation with staff, establish a plan for the retention of curricular units/modules and for the development of additional units/modules. Further, that emphasis be placed on this aspect in 1982-83.

### SECONDARY RECOMMENDATIONS TO THE PRINCIPAL:

- That the Principal initiate contact with the feeder and receiving schools' administrators to discuss future candidates and follow up graduates of the program.
- That the Principal assume the responsibility for following through on agreed upon decisions and subsequent agendas and minutes should show action taken.
- That the Principal budget for and plan to attend in 1982 a professional development seminar in the field related to the operation of the Broadmoor Program.
- That the Principal implement the previously listed accounting practices.
- That the Principal place an emphasis on the integration of skills and content into a more cohesive program that blends the subject areas.
- That the Principal, for September, 1982, introduce the concept of Individual Pupil Needs and Progress Files separate from the Cumulative Record. It is expected that pupil needs be identified and prioritized so that all teachers meeting the pupils will direct their instruction toward objectives established. Individual Education Programs (I.E.P.'s) should be considered.

### PRIMARY RECOMMENDATIONS TO CENTRAL OFFICE:

- That Central Office examine Appendix B and give priority to those items of concern.
- That Central Office in consultation with the Principal, structure the gathering of appropriate specific data required from the feeder schools.

#### ATIV

NAME:

James Story

PLACE OF BIRTH:

Calgary, Alberta

DATE OF BIRTH:

1943

POST SECONDARY EDUCATION AND DEGREES

University of Alberta Edmonton, Alberta

1970-74 B. Ed. (Special Education)

University of Alberta Edmonton, Alberta

1978-1979 + 1983 M. Ed. (Educational Administration)

Thesis Title:

S.M.I.L.E.: An Evaluation of an Alberta Education E.O.F. Alternative Junior High School Program.

HONORS AND AWARDS:

Sabbatical Leave

Strathcona County Board of Education

1978-1979

Graduate Assistantship University of Alberta

RELATED WORK EXPERIENCE:

Faculty Consultant University of Alberta 1978-1979

Principal,

Broadmoor Junior High "School

Sherwood Park, Alberta

1979-1982

Teacher, Special Education

Strathcona County Board of Education

1974-1982

4