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IDENT IFIERS

Public Law 93 380; South Dakota (Marty)

ABSTRACT

Marty Indian School (Marty, South Dakota) served as the pilot school for this career education demonstration project for American Indian children. The project focused on grades K-4 and emphasized helping the students develop an awareness of self, an awareness of others, and an awareness of careers. Two needs assessment instruments (appended to this report) were developed; one surveyed parents and the other surveyed the students, Various training and inservice sessions for the staff were conducted throughout the year. The following publications were developed: a career education handbook for schools who serve American Indian children; a career education notebook for the parents and teachers; a programmed-experiential text concerning American Indian values; a series of teacher-developed learning modules; a programmed reader which utilizes a bilingual approach; a local directory of employment opportunities; and a directory of career opportunities in the Armed Forces. To make the program more responsive to the Marty area and maintain close contacts with the school, a bilingual specialist was employed. To carry out evaluation activities, the staff developed three levels (K-3, 4-6, 7-12) of the "Indian Attitude Survey" (instruments appended), which was designed to measure positive changes in attitude of the Indian child towards himself and his relation to others. An experimental-control group pre-post-test design was planned. The pre-test was given in December of 1975 before any career education materials were utilized at Marty. The post-testing is expected to take place in the spring of 1977 and again in 1978. (BM)



CE 017 605

FINAL REPORT FOR THE

CAREER EDUCATION DEMONSTRATION PROJECT FOR

AMERICAN INDIAN CHILDREN

BEST COPY AVAILABLE

Mr: Terry Newell Submitted To:

U.S. Office of Education Washington, D.C.

Submitted By: Mary Buzzard

Project Director

School of Education University of South Dakota Vermillion, South Dakota

Grant Number: G007502313

Project Number: 554AH50292

Grant Period: July 1, 1975 to June 30, 1976

July, 1976

US DEPARTMENT OF HEALTH, EDUCATION & WELFARE NATIONAL INSTITUTE OF EDUCATION

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INTRODUCTION:

This final report for the Career Education Demonstration

Project for American Indian Children, located within the School of Education, University of South Dakota, is being submitted in accordance with grant terms and conditions as authorized by Section 402 and Section 406 of Public Law 93-380. The grant period for this project is July 1, 1975 to June 30, 1976 and the project identification number is 554 AH 50292.

The project officer assigned to this program is Mr. Terry Newell, Office of Career Education, U.S. Office of Education, Washington, D.C. This report will document project activities and expenditures from July 1, 1975 to June 30, 1976.

After receiving official U.S.Q.E. grant notification, Dr. Thomas Moriarty, Dean of the School of Education, appointed Mary Buzzard to the position of project director. The Career Education Demonstration Project for American Indian Children is located within the Curriculum/Personnel Resource Center for Indian Education, School of Education and the Department Coordinator is Mary Buzzard:

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OUTLINE FOR PROJECT PERFORMANCE REPORTS CAREER EDUCATION PROGRAM

<u></u>	. Project No.: 2. Grant No.: 3. Nature of Report:	
	554AH50292 G007502313 Final	
4.	Project Title: 5. Period Covered By This Report:	
	Career Education Demonstration From: July 1, 1975 Project for American Indian Children To: June 30, 1976	
6,	Category of Project (as specified in 45 CFR 160d.5 and 160d.11):	
`	IncrementalSettings <u>X PopulationsTrainingCommunicationsPlan</u>	е
7.	Project Director: 8. Grantee/Assistance Contractor Institution/ Address/Phone:	
	University of South Dakota Vermillion, South Dakota (605) 677-5407	
9.	Major Activities:	
	See Attached Narrative	,
10.	Project Participants:	
ć	See Attached Narrative	
11.	Evaluation:	
	See Attached Marrative	
12.	Anticipated Changes and/or Problems:	
	See Attached Narrative	
13.	Dissemination Activities:	
	See Attached Marrative	
14.	Special Activities:	
. ,	See Attached Narrative	

15,

Report Abstract

See Attached Narrative

9. <u>Major Activities</u>

- A. As soon as official notification was received of the grant awardal, the University began it's recruitment procedure for the three staff positions and the secretary. Hiring was completed as of August 1st in accordance with Affirmative Action guidelines. Resumes for the staff were submitted to the Office of Career Education on August 18, 1975.
- B. Upon notification of funding and the naming of the project director, the Project began to finalize arrangements for a demonstration site. Marty Indian School, Marty, South Dakota had tentatively agreed to serve as the pilot school. Mary Buzzard, director, made two trips to school board meetings to further explore the possibilities and discuss the relationships between the school and project. On September 9th, the entire staff made a complete presentation of the project and secured approval from Marty School to serve as the demonstration site. A copy of the board's resolution appears in Appendix A.
- In response to a request from the Superintendent of Marty (Indian School, a representative of the Career Education Project delivered the keynote address at their initial faculty workshop. Thus an initial thrust for the program was conducted in acquainting the Marty Indian School staff with some of the dimension of cultural pluralism and the need for a career education, ram which cognizes the cultural diversity of American Indian student and which stresses an understanding of their values as they are seen in the cultural dynamics of a school.
- D. A follow-up meeting was held with the Principal of the high school

in company with the high school counselor, and as a result it was decided that the emphasis of the Career Education Project would be concerned initially with grades K-4, and that this emphasis would be concerned with developing materials to aid the school in helping the students develop an Awareness of self, and Awareness of others, and then an Awareness of careers.

- E. A series of "work" sessions throughout the year were held with teachers and teacher aides from grades K-4, to enlist their ideas in the development of the Awareness areas.
- F. In cooperation with the demonstration school staff, two needs assessment instruments were developed to ascertain the Career Education needs of American Indian students. One of the instruments survey parents, the other surveys students. The instrument for parents was circulated on aldoor to door basis where possible. A number of the students at the demonstration school are boarders so copies of the survey have been mailed to the parents of these children. Copies of the instruments appear in Appendix B.
- G. The staff has surveyed career education materials that have been designed to speak to the unique needs of Indian children:
 - 1. Marv Buzzard, director, visited the Far West Laboratory 10-cated in San Francisco and attended a board meeting of their career education project that is designed to develop materials for American Indian students:
 - 2. On October 31, 1975 Claire Strother traveled to Greeley, Colorado to attend the 4th Annual Regional Bilingual-Bicultural Education Conference. A variety of materials concerning bi-

lingual/bicultural was presented for Mrs. Strother's review.

- 3. On November 13, 1975 Edison Ward, Dr. Donald Ross and Man Beth Day (adjunct staff from Marty Indian School) traveled to Riverton, Wyoming to meet with the Career Education Center located there. Materials from the Center was brought back and examined.
- 4. On February 17, 1976, Claire Strother traveled to San Francisco to attend the 3rd National Conference on Multi-Cultural Curri-culum and Materials. Ms. Strother reviewed a number of curriculum guides in the area of multi-cultural education.
- 5. From April 27th through April 30th, 1976, Mr. Mary Buzzard, project director traveled to Washington, D.C. to attend a Leadership Training Institute for Multicultural Teacher Education presented by the American Association of Colleges for Teacher Education. A variety of techniques and materials for multicultural education and it's implementation into the classroom was presented.
- H. Throughout the year, staff members conducted various training and in-service sessions to acquaint people with the field of Career Education and the Career Education Demonstration Project for American Indian Children:
 - 1. A series of meetings were held with teachers and teacher-aides from the K-4 grade levels to acquaint them with the philosophy and intent of a career education program. Brainstorming was conducted to determine how many ways, methods, and techniques were already utilized by these personnel to provide career education information for their children. It was determined

that they performed very little in this direction, and as a result of this determination it was decided by the group to develop modules around career education themes.

- 2. The staff at Marty Indian School requested that a class be taught concerned with bicultural education. Built into this class, which was taught by a member of the Career Education Staff, was elements of career education as they are reflected in bicultural education. A total of twenty (20) teachers, representing both Marty Indian School and the Wagner Public School District, took part in the course.
- 3. As a result of the meetings that were held with members of the Career Education Staff, teachers and teacher-aides of the K-4 grade levels designed modules for use in their classes which would incorporate Career Education themes. The modules were reviewed by the Career Education Staff and returned to the teachers for their use with their students. The modules illustrated the need on the part of the teachers, for training in ways to incorporate career education materials in the various subject areas.
- 4. On January 28th, Dr. Ross, Curriculum Specialist, presented a half-day workshop on the principals, concepts, and goals of Career Education for the Rapid City Public School System-Indian Education division in conjunction with the system's teacher in-service program.
- 5. On February 20th, Dr. Ross presented workshop for Luthern Social Services, Sioux Falls on Indian Education, and Career Education for the LSS staff and Indian community leaders in

the city of Stoux Palls.

- 6. On April 8, Dr. Ross served as Guest Instructor for the Theories of Career Education Development Class, School of Education, University of South Dakota, Dr. Joan England, Instructor.
- On April 12-13, 1976, Mary Buzzard made presentations at Rapid City concerning Career Education. Mr. Buzzard took part in a two day in-service training session for the Rapid City Public School Systems.
- 8. On May 2, Dr. Don Ross presented an evening workshop on Career Education to Teachers and paraprofessionals from St. Francis, Rosebud, and Mission, South Dakota at St. Francis.
- 9. Fon May 4, Dr. Don Ross worked with Student Teachers on Pareer Development, School of Education, University of South Dakota.
- 10. On May 6, Dr. Don Ross presented evening workshop to American Indian Service Center staff on Indian Education, leadership; and Career Education, at Sioux Falls.
- 11. On May 4th through the 8th, Mr. Edison Ward, Media Specialist made video tape presentations on Career Education to the respective school staffs of Lower Brule and Marty. These presentations presented some concepts as well as classroom implementation.
- 2. On May 26th through the 28th, the Career Education Demonstration Project in conjunction with Institute of Indian Studies, and the Indian Education Discipline of the School of Education presented a 2-day formal symposium on Career Education and the American Indian. The following presented are indicated formal

papers

- a. Mr. Hershel Sahmaunt, Director of the Coalition of
 Indian Controlled School Boards, Denver "Implications
 of Career Education for School Boards"
- b. Mr. John Compton Sociologist, University of Denver,
 "Implications of Carger Education for Social Welfare".
- c. Ms. LaVerne Heiter, Owner & Designer, Indian Originals, Rapid City, S.D., "Implications of Career Education for Small Indian-Owned Businesses"
- d. Ms. Arlene Marshall, Public Health Service Representative in Community Education, Eagle Butte, S.D., "Implications of Career Education for Community Education"
- e. Ms. Alice Paul, Director, Educational Research & Development, University of Arizona, Tuscon, Arizona, "Early Childhood Education, Follow-Through, & Career Education"
- f. Ms. Robbie Ferron, Attorney, Rapid City, S.D. Public

 Schools, "Implications of Career Education for American
 Indian Women"
- G. Mr. Lionel Bordeaux, President, Sinte Gleska Community

 College, "Implications of Career Education for American."

 Indian Men"
- 13. On June 14/15, Dr. Don Ross presented a 2-day workshop on Career Education, leadership, cooperation, and coordinating skills to members of the University of Minnesota's Indian Upward Bound and members of St. Olof's College staff interested in Indian Education at Northfield, Minnesota.
- 14. On June 21; Dr. Don Ross presented an evening workshop on Implica-

- tion of Career Education for the total community at Greenwood S.D.
- 15. On June 21-25, Marvin Buzzard conducted a 4-day workshop on the implementation of Career Education in the classroom for the staff of the Pine Ridge Indian Reservation schools.
- .I. The Project Staff developed the following publications:
 - 1. Career Education and the American Indian: A Handbook for Schools providing Services to American Indians.

By Dr. Donald D. Ross

· Foreword by Dr. John F. Bryde

A publication presenting a rationale for Career Education coupled with a brief review of educational services for Indian children. It discusses values and needs as related to the American Indian child. It also discusses the ten elements that should be considered in a career education program. These elements were related to the values and needs of American Indian children, and were designed as objectives to be reached in Career Education. The final portion of the Handbook discusses the four-step process of human development in career education. It concludes with a description of role definitions and responsibilities for individuals involved in a career education program.

The Handbook may serve as a basis for further in-service work with K-A teachers and teacher-aides at Marty Indian School. It has been printed and copies were sent to the Office of Career Education, USOE.

2. Career Education and the American Indian: A Notebook for Parents and Teachers

By: Career Education Staff, with consultant services provided by Dr. John F. Bryde, Dr. Loraine Webster, Dr. Robert W. Wood, and Ms. Marilyn Jones

A publication which serves as an introduction for parcets and teachers of American Indian children to Career Education concepts. It presents a synopsis of the material included in the Handbook.

3. The Cultural Simulator: A Programmed-Experiential Text Concerning Values of the American Indian

By: Dr. Donald D. Ross and Dr. Joseph E. Trimble

A publication which presents a rationale for the need for such a instrument, with express points related to the diversity of natures that is found in bicultural situations, related information revolves around an understanding of general Indian based values, and couples the rationale with a programmed learning experience that is designed, through the use of scenarios or vignettes, to expose members of one culture to some of the basic concepts, attitudes,

role perceptions, customs and values of another culture.

The publication was developed because of the vary nature of the diversity in values as applied to the dominant society's emphasis on work, time, and savings?

4. Modules for Learning: A series of lesson modules designed by teachers for actual use in a classroom.

The modules are specifically concerned with a bicultural/bilingual approach to the teaching of self-awareness and awareness of others through lessons which incorporate Indian history, culture, and language, and an approach to an introduction to Careers.

Edited by Dr. Donald D. Ross

of Controlled and Directed Projection through a Bilingual Approach By: Dr. Donald D. Ross and Dr. John F. Bryde

The publication is especially concerned with the development of an awareness of self, others, culture and community, and an introduction of careers on an elementary level for children in K-4, through the use of projected illustrations, and bilingual captions for interpretation.

It is divided into three sections: (1) The first seeks to develop in the Indian child a prideful awareness of himself as an Indian; (2) The second seeks to develop in the child a prideful awareness of himself in relation to his family, because as one moves out from himself, the first secial contacts are his family; (3) The third seeks to develop in the Indian child a prideful awareness of himself in relation to his community. Since the world in which he must live is a mixed Indian and non-Indian world, it is at this , level that non-Indians are brought into the vision of his expanding world.

The Reader is illustrated with simple line drawings, in color, in which the student moves through the process of projecting responses for pictures without any captions, to projecting responses based on pictures with captions.

6. A Localized Directory of Employment Opportunities for the Marty
Indian School Area

By: Ms. Claire LaMont Strother

7. Career Education opportunities in the Armed Forces, relating to training programs for both male and female participants.

By: Ldison Ward, Jr,

- J. In order to make program more responsive to the Marty area and maintain close contacts with the school, Mrs. Claire Strother bilingual specialist was moved to the Marty area. Mrs. Strother's activities included:
 - 4. Close liaison with the school counselors, particularly at the elementary level.
 - 2. Recruitment of resource consultants from the Marty area to discuss the value of staying in school, various occupations, and other pertinent data.
 - 3. Development of a Job Bank of occupations in and around the Marty area.
 - 4. Assistance to school staff in the acquisition of films. and other material concerning career education.
 - 5. Serving as a representative of the project in the Marty School Boards monthly meetings.
 - 6. Development of a needs assessment that was localized to the Marty area.
 - 7. Conducting interviews with parents and other community members.
 - 8. Conducting interviews with employees in the area,
 - 9. Assistance on administering evaluation instruments,
- K. In order to carry out evaluation activities, the staff developed three levels of an <u>Indian Attitude Survey</u>. Details of instrument and it's use in the evaluation design appear in Section II. Copies of the instrument appear in Appendix C.
- L. In compliance with the project's evaluation design, testing of the Indian Attitude Survey and the Career Education Cognitive Questionnaire distributed by the Minnesota Research Coordinating Unit for Vocational Education, University of Minnesota was accomplished at the demonstration school (Marty Indian School) and the control site (St. Francis Indian School) was accomplished.

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11. Evaluation'

Evaluation activities for the first year of the project centered around two components: a needs assessment questionnaire sent to Marty Indian School parents, and initial baseline affective and cognitive achievement.

1. Needs Assessments

Faculty - Marty Indian School faculty met regularly with Dr. Ross to provide their insight and suggestions for needs of their children in career education.

Parents - Ms. Claire Strother, resident Project staff member, interviewed parents of Indian children at Marty and also parents in the local community about their perceptions of career education for their children. The guestion schedule is given in Appendix B.

In addition to the interview schedule, a mailed questionnaire with following was sent to 125 parents of Marty children. Responses were received from 26, representing 45 of the 255 children of the school. The received from 26, representing 45 of the data suspect as being the data suspect as being useful in giving as sense of the parents' feelings concerning career education. Marty school officials have commented on the typicality of poor responses to such mailings in the past.

Questionnaire Results: The questionnaire is given with cover letter in Appendix B with tabulation summaries. Highlights of the summaries are discussed below:

- 22/23 respondents felt Marty is a good school for their children.
- 2. Most (13/25) parents send their children to Marty



because they feel the school staff care for their children. Other important reasons listed were general education (3), and religion (2).

- 3. 14/16 indicated they intend for their children to attend high school at Marty.
- 4. 20/25 felt Indian culture studies should be required for all students at Marty.
- 5. Parents were divided over the procedure for integrating Indian studies into classes
 - 9 into all courses
 - 6 special courses required
 - 11 special courses elective
- 6. 16/21 felt they understand the concept of career education
- 7. 23/24 felt their children should choose where they wish to live and make career choices based on that location.
- 8. 19/19 respondents feel Marty can help their children by being involved with the Career Education Project at USD.
- 9. Parents are split on sending their children to college(11) or into vocational training (10).
- 10. 14/19 parents prefer that their children receive career training in South Dakota; only 6/19 would object to their child going outside S.D. for training, however.
- 11. 8/12 respondents thought financial aid information is available to them at Marty. This low overall response rate may indicate a general lack of knowledge by parents in this area.

As a summary those parents who responded seem favorable towards career



education programs at Marty and feel orientations towards Indian culture is important. In comments sections asking the parents how the project could help at Marty, most responses were a poignant plea to give the children sufficient training and knowledge to be self-supporting and productive in their lives to an extent which some of the parents know they cannot be.

2. Outcome Design

Most of the evaluation activities during Fall Semester, 1975, have been concerned with development, selection, and administration of a set of career education questionnaires in the cognitive and affective domains. A basic premise of the Project has been positive changes in attitude by the Indian child his relation others must accompany the career took decision—making. In value structure of the Indian child must be a basic togredient in career choices. Consequently, attitude instruments at three levels (grades K-3, grades 4-6, and grades 7-12) were developed to obtain some operational measures of attitudes and values: Scales and items were modified from the California Test of Personal—ity,

The scales utilized are as follows: (Sense of)

- a. Self-Reliance
- b. Personal Worth
- c. Personal Freedom
- d. Belonging
- e. Family Relations
- f. Withdrawal
- g. Social Adjustment

- h. Social Skills
- i. Anti Social Tendencies
- j. School Relations .
- k. Community Relations

The forms are given with administration instructions in Appendix C. All: items at grades K-3 were read to students. Students read the items themselves in grades 4-12.

A cognitive knowledge test in career education was selected from a list distributed by U.S.O.E. The telected was the Career Education Cognitive Questionnaire for grades 1-3, 4-6, and 7-9 (U. Minnesota, 1975).

Design

The quasi-experimental design developed for the project is an experimental-control group pre-post-test design. It was felt that a control school should be found which closely approximated the type of student found at Marty Indian School. The St. Francis Indian School, near Rosebud, S.D. on the Rosebud Sioux Indian Reservation, was felt to represent somewhat similar populations of students, although the two schools are not exactly alike. A second control school has been obtained, the Lower Brule Indian Reservation School.

Marty and St. Francis children at all grades were given the cognitive and affective instruments the first week of December, 1975.

No career education materials were utilized at Marty at that time.

The scores will serve as pretest or baseline measures. It is expected that post-testing will take place in Spring, 1977 at all design sites after one years activity of Marty, and again in Spring, 1978. In the

falls of 1976 and 1977 new 1st grade classes will be tested. The design is represented in Figure 1. Lower Brule children will be given all instruments in April, 1976. The late testing is a result of delays in agreement to participate.

Analysis

The design will be analyzed using multivariate analysis of covariance for repeated measures. Standardized norms for the affective tests are not available and for the cognitive tests are not appropriate. It is felt that no regression effects will be observed since the local raw scores are the norms for these populations. The affective scales will be examined using discriminant analysis programs of the Statistical Package for the Social Sciences (SPSS, Nie, 1970).

	Figure 1:	Career	Education	Evaluation	Design	¢.
	Fall 1975	Spring 1976	Fall 1976	Spring 1977	Fall 1977	Spring 1978
Marty 1st grade	80 ₁ .		${}^{\circ}_{0_{1}}^{\chi}^{\chi}$	X 0 ₂ - 02	0 ₁ X	X0 ₃
St. Francis 1st grade	•		01	0 ₂ 0 ₂	01	03 02
Lower Brule 1st grade	•	01	01	0 02 *	01	0_3

01 - First Pretest

0₂ - First Posttest

03 - Second Posttest

The multivariate and univariate analyses will be performed using Finn's MULTIVARIANCE Program (1975), which is compatible with SPSS. Planned Orthogonal comparisons will be made within grade between Marty and St. Francis plus Lower Brule on the covariate-adjusted

post-test scores. Although class might well be the real unit of analysis,* the career education project effects must appear at the child's level, and child will remain the unit. Grade level will be a crossing factor.

Preteste Results

The design given in Figure 1 was modified to include baseline pretest data from Spring, 1976. This was done because of possible maturational changes between Fall and Spring testing. Means for Grades 1-12 are given for Marty in Tables 1-4, and means for St. Francis (the control) in Tables 5-8. Table 9 gives scale reliabilities**based on pretest data.

Several saldent features of the data warrant discussion. First, scale reliabilities are low for grades 1-3 attitude measures. Most of this appears due to small scale variance, since inspection of the Tables reveals high positive relationship between scale variance and reliability.

Second, changes in students over time appear to be related to the grade levels. Primary students generally seem to have less positive self-concepts at the end of the year, while secondary students generally seem more positive.

Third, cognitive scores were quite low. Many children did not complete the tests, which proved to be quite difficult, although test developers claimed otherwise in their test manual. Similar results are noted for some scales at the higher levels and for cognitive achievement, particularly in grades 7-9. As a result of this, cognitive testing using the Minnesota tests was not continued. Instead, locally developed cognitive tests will be administered in the fall, 1976, based on the Minnesota tests but at a lower level.

^{*} only one class per grade is found in all schools
** Hoyt reliability (internal consistency)

Table 1: Grades 1-3.Pre-Post Attitude
Soale Means, Marty

	, Fa1	1, 1975		. 5	ring, 1976	* /
Subtest	Grade 1 ;	Grade 2	Grade 3	Grade 1	- Grade 2	Grade 3
	n≈ 19 .	n= 9 •	n= 14	n= 7	n= 7	n= 9
Self-Reliance	14.37	13.67	13.50	14.10	13.80	13.84
	(2.34)	(1.32)	(1.74)	(1.90)	(2.41)	(1.58)
_Personal Worth	19.16	19.22	16.57	14.79*	15.42*	16.38
· · · · · ·	(3.44)	(1.64)	(3.18)	(1.41)	(1.68)	()
Personal Freedom	17.05	18.78	18.79	16.29	15.14*	15.79*
	(2.27)	(1.79)	(2.08)	(2.50)	(.90)	()
Belonging	14.74	14.78	14.36	11.00*	8.71*	11.34*
	(2.10)	(1.79)	(2.13)	(.82)	(2.06)	(•)
Family Relns	12,68	14.44	13.50	10.20*	10.68*	11.00*
	(2,\$9)	(1.81)	(2.31)	(2.21)	(2.82)	/(
Withdrawa 1	10.37	13.44	11.36	10.95	11.56*	10.56
	(2,81)	(2.96)	(1.60)	(2.99)-	(1.50)	()
Social Adjustment	14.00	14.89	15.86	10.20*	10.36	° • ₽,56*
, بس	(2.19)	(2.20)	(1.70)	(2,36)	(2.79).	()
Social Skills	12.63	12.00	12.79	11.71*	12.01	11.79
	(1,83)	(3.08)	(2.05)	(1.70)	, (_o).	(ما
Anti-Social	13.47	12.78	12.50	13.54	11.99	11.34 (*
	(2.86)	(3.35)	(2.88)	(2.70)	()	(), ?
School Reins	15.68	16.67	17.00	15.00	14.56	,14.67
	(2.83)	(3.08)	(2.42)	(2.16)	()	
Community Relns	10.79	10.56	11.29	8.29*	8.69	8.00*
	(2:04)	(1.88)	(1.14)	(1.38)	()	
* p < .05 on pre-pc	ost differenc	ce ,	•	\ <u>\</u>		• • •

Table 2: Grades 4-6 Pre-Post Attitude
Scale Means, Marty

	Ţ.	retest)	***	• • • · · · · · · · · · · · · · · · · ·	os t- test	
Subtest	Grade 4	Grade 5	Grade 6	Grade 4	Grade 5	Grade 6
8_:	n= 12	n= 11	n= 17	n= 10	n= 11	n= 21
Self Reliance x	9.67	9.36 ,**	9,35	12,95*	12,27*	J3.45*
S _x	(1.07)	17(1.50)	(1.46)	(2.41) ~	(1.68)	(1.67)
Personal Worth	18.75	17.91	17.82	17.03*	17.45	17.46
	(2.53)	(2.12)	(1.38)	(2.46)	(1.37)	(3.54)
Personal Freedom	19.83	18.09	18.82	<u>J</u> 8,74	17.55	17.01
p ^d	(2.62)	(2.84)	(6.72)	(1.69) -	(2.16)	(2.43)
Belonging	13.83	12.82	14.00	12.50*	11.26*	11.76*
	(2.62)	(2.32)	(2.706)	(2.17)	(2.21)	(2.23)
Family Relns	13.08	13.82	13.53	12.70	10.66*	11.50*
`	(2.35)	(2.52)	(2.29)	(1.64)	(2.64)	(2,29)
Withdrawal	11.25	9.27	10.18	10.50	11.82*	11.90 [*]
/	(1.71)	(7.35)	1 (2.53)	(2.22)	(2.42)	(2.11)
Social/Stds	17.33	17.00	17.94	12.81*	13.47*	13.03*
,	- (I.61)	(2.68)	(1.52)	(\.97)((1.90)	. (2.18)
Social Skills	11.00	11.09	10.47	11.89	10.85	11.50
	(2.09)	(2.88)	(2.35)	(2.08 <u>)</u> .	(1.12)	(2,28)
Anti Social	11.33	10-91	11,53	11,37	_11,31	12.05
*	(2,19) "	(2.88)	(2,48)	(3,52)	(3.70)	(2,64
School Relns	12.50	12.36	12.76	13.29	13,79	13.62
,	. (2.39	/(2,80)	(1,92)	(2.50)	(2.11)	(2.2)
Community Relns	11.08	10.64	9.82	29.19	10.30	8.05*
n	(1.24)	(1.29)	(1.88)	1.23	(2.26)	(1.09)
* p < . 05 on pre-po	st⊸differenc	e	1	'\		•

Table 3: Grades 7-9 Pre-Post Attitude

Scale Means, Marty

	•		•	· ,		
	Pre	etest :		, * - F	ost-test -	
Subtest	Grade 7	Grade 8	Grade 9	Grade 7	Grade 8	Grade 9
A	n='-22	n= 28	∫n= 22	n= 15	n= 24	n= 19
	,			- 7	1	
Self Reliance	13.74	12.14	13.86	17.40*	16.78*	16.21*
•	2.13	3.35	2.47 5	(2.59)	(2.86)	(2.42)
Personal Worth	7.68	8.25	8.36	9.20*	8.87	8,62
,	1.86	2.84	2.56	(1,86)	(2.13)	(1.78).
Personal Freedom	13.21	11:82	12.45	11.80	11.20	1 1 .79
•	4.70	3.85	3.63	(3.47)	(4.21)	(3.29)
Belonging	20.21	20.04	20.73	19.37	21.67	23.10*
	4.10	5.64	5.33	(4.34)	(3.08)	(3.66)
Withdrawal	13.00	13.68	12.73	12,40	12.42	13,61
	2,00	3.10	4,03	(3.07)	(3.83)	(3.26)
Social Stds	15.79	13.96	12.32	18.13*	17.90* ,	18.75*
′ _\	3.87	4.14	3.80	(2.36)	(2.87)	(2.08)
Social Skill	8.95	7.11	8.14	8.20	9.28*	9.00
	2.48	2.22	2.64	(2,01)	(2.87)	(1.95)
Anti-Social	11.32	11.21	11.18	12.93*	13.84*	13.16*
	3.13	2.42	2.63	(3,33)	(3.05)	(2.24)
Family Relns	10.00	9.18	8.91	9.07	9.79	10.54*
	2.81	3.07	4.21 .	(1.62)	(2.69)	(2.62)
School Relns	22.21	23.04	22.27	22.07	22,52	23.84*
	4.50	4.76	4.11	(3.43)	(5,39)	(2.39)
-Community Relms	25.63	23.93	24.86	27.27	27.23*	27,38
	4.91	5.73	6.48	(5,11)	(6.67)	(5.83)

^{*} p < .05 pre-post differences.

Table 4: Grades 10-12 Pre-Post Attitude
Scale Means, Marty

•	1 .		4.7	> . " "		
Subtest	Gr. 10	Gr. 11	Gr. 12	Gr. 10	Gr. 11	Gr. 12
	n= 19	n= 22	n= 19	n= 13	n= 12	n= 12
Self Reliance	12.26	10.73	11) 58	17.62*	17/29*	18.48*
	2.18	3.47	4.21	(2.33)	(2.83)	(2.69)
Personal Worth	8.11	7.32	6.42	9.31*	9.17*	9.08*
	1.82	2.12	2.57	(2.21)	(1.03)	$\sqrt{(1.38)}$
Personal Freedom	12.16	12.14	10.95	12.57	10.83	10.75
	3.35	3.43	4.98	(3.38)	(3.30)	(2.63)
Belonging	19.53	20.32	16.84	22.79*	22.92*	20.50*
	3.95	5.87	4.94	(3.82)	(2.02)	(2.24)
Withdrawal	, 11.26	11.95	10.84	. 13.14 *	11.08	10.00
	4.25	4.80	3.59	(4.44)	(3.23_	(3.41)
Social Stds	13.89	12.73	12.74	. 18.94*	18.00*	15.97*
	5.79	3.34	3.4	(5.61)	(2.41)	(4.45)
Social Skills	7.53	7.55	6:89	9.70*	9.51*	8.83*
	2746	2,28	2.47	(3,43)	(2.70)	(2/33)
Anti-Social	11.00	10.23	10.00	13,15*	13.00*	12,34*
	3.30	3.29	2.77	(3,73)	(2,49)	(2.47)
Family Relns	10.00	9.50	9.21	9.25	10.00	7.92
	3.04	3.78	4.35 ·	(3.55	(2.47)	(2.68)
School Relns	22.11	21.55	19.00	23.83	23.32	24.08*
i.u	3.02	4,53	3,38	(7,34)	(3,76)	(3.73)*
Community Relns	26.32	25.41	24.47	28.28	27,08	28.33 [*]
a * -	4.78	7,25	4,64	(8-23)	(2.64)	(3.14)

Table 5: Grades 1-3 Pre-Post Attitude

Scale Means, St. Francis

•	Fall	, 1975 Testi	ng,	Spr	ing, 1976 Te	sting
	Grade 1	Grade 2	Grade 3	Grade 1	Grade 2	Grade 3
	n= 38	n= 32	n= 26	n= 29	n= 31	n= 25
Self Reliance x=	15.05	14.38	13.08	9.07*	ß.71*	9.31*
. S _X =	(2.13)	2.04	2.12	1.58	1,76	2,03
Personal Worth	20.0	19.0	17.85	16,24*	15.61*	16.58*
*	(1.89)	1.80	2.3	1.84	2.20	3.84
Personal Freedom	17.26	17,97	19.08	16,31*	16.06*	15.17*
	2.55	1.87	2.17	2.47	1.86	3.57
Belonging	13.68	13.63	13.58	9.86*	11.03*	10.42*
	2.01	2.01	2.37	1.64	1.70	2.90
Family Relns	11.42	11.84	11.27	11.51	11.94	11,63
•	2.47	2 46	2.63	2.31	2.28	3.16
Withdrawal	8.37	9.13	9.27	10.21*	10.26*	10.83*
	2.62	2.73	. 2.78	1 2.29	2.22 ₅ ,	3.39
Social Standards	12.16	13.78	15.58	11.66	12.13*	11.15*
	2.74	1.90	2.25	1.52	2.14	1.75
Social Skills	10.37	11.53	12.73	11.39	11.16	10.62*
	1.50	2.05	2.29	2 .1 9	1.24	2.04
Anti Social	9.32	10.22	10.19	12,00*	11,35	10,50
*	3.39	3.08	, 2.83	2,12	2:33	3.07
School Relns	12.71	14.16	14.81	12.97	14.00	15.41
·	2.42	2.85	2,45	2.54	2.05	2.63
Community Relns	9.53	9.75	11.00	9.87	8.58*	8.64*
	2.01	1.59	1.77	1.22	1,71	1.35 · ₁

^{*}p < .05 pre-post differences

Table 6: Grades 4-6 Pre-Post Attitude
Scale Means, St. Francis

Fall, 1975 Testing Spring, 1976 Testing Subtest. Grade 4 Grade 5 Grade 6 Grade 4 Grade 6 Grade 5 n=28n= 36 n=23n= 40 n= 23 n= 25 Self Reliance 9.96 · 9.50 9.30 9.78 9,57 9.92 , 1.17 1.32 2.34 1.24 0.98 1.26 Personal Worth 19.54 17.53 17.74 17.38* 17.10 17.88 2.52 2.38 4,28 1,54 2,28 1.30 Personal Freedom 18.89 19.03 16,39* 18.00 16.20* 16.16 2.42 2.23 4.46 1.83 2.53 1.62 Belonging 14.86 14.06 10.72* 10.52* 13.83 10.13* 2.32 2.27 3.80 2.14 2.12 2.42 Family Relns. 13.18 12.83 12.26 11.13* 10.55* 9.84* 3.07 2.70 3.60 1.82 2,06 2.69 **r**9.87 Withdrawal 11,21 11.00 11,57 10.42 11.52* **/**2.56 2.16 2.83 2.11 2.69 3.14 Social Stds 15.36 15.33 15.39 ´11.10* 11.72* 11.74* 1.75 2.07 3.55 1.05 · 2.45 2.54 Socia Skills 11.87* 1 13.39 12.67 11.43 .12.27. 11.84 2,47 2.54 4.26 1,41 2.00 1.72 Anti-Social 12.07 11.31 11.87 12.61 11.13 10.96 2:98 3,28 3.76 2.69 2,41 3.28 School Relns 15.25 14.44 13.35 13.70* 14.30-13.96 2.43 2.67 * 4,73 2.08 1.71 1.27 7.06* Community Relns 5,05* 10.86 10,28 9.70 5.48* 1.48 1.72 2.93 1.95 .87 1.77

p < .05 Pre-post Differences

Table 7: Grades 7-9 Attitude
Scale Means, St. Francis

•						•
Subtest	Grade 7	Grade 8	Grade 9	Grade 7	Grade 8	Grade 9
	n= 35	n= 33	n= 35	n= 29 '	n= 27	n= 3
Self Reliance	12.91	12.48	13.23	14.79*	16.52*	15.76*
· •	3.59	.3.13	2.53	3.02	3.02	2.17
Personal Worth	7.66	7.36	8,48	9,21*	8.15	8.46
•	2.26	2.22	1.61	2.68	2.27	1.77
Personal Freedom	12.83	12.00	11.46	× 10.72*	13.11	12.00
•	3.67	3.23	3 67	3.44	4.23	3.77
Belonging	20.83	18.67	19,86	23.17*	23.81*	24.08 [*]
	4.23	4.31	4.88	2.90	4.62	3.39
Withdrawal	13.29	13.67	14.69	12.03	/ 12.81	12.57*
•	3.64	2.73	2.65	3.76	3.49	3.44
Social Stds	15.26	13.33	15.03	18.31*	20.22*	20.16*
	3.97	3.05	3.67	B-79	3.14	2.62
Social Skill	7.40	7.52	7.09	9.10*	9.74*	9.22*
· .	2.14	2.22	1.99	2.54	2.26	1.89
Anti-Social	12.20	11.64	12.31	. 11.41	12.67	13.19
	3.07	2.63	2.46	3.86	3.33	2.49
Family Relns	9.97	10.18	10.31	12.21*	12.19*	13.11*
• 7	3.34	2.66	3.68	. 2.16	2.18	2.42
School Relns	22.66	21.21	22.54	21,69	21.96	22.24
	5.50	4.86	3.83	4.81	4.17	3.23
Community Relns	25.60	23.67	25.86	24.93	25,00	25.57
The state of the s	6.17	5.81	7.26	5.05	6.95	4.57

^{*} p < .05 on pre-post difference

Table 8: Grades 10-12 Pre-Post Attitude
Scale Means, St. Francis

the second se	Fa]]	, 1975 Testi	ng	Spr	ing, 1976 Te	sting
Subtest,	Gr. 10	Gr. 11] Gr. 12] Gr. 10	Gr. 11	Gr. 12
	n= 32	n= 21	n= 24 /	n= 36	n= 23	n=
Sel∉ Reliance	12.75	11.86	11.71	15,83*	16.04*	16.0
<i>y</i>	2.99	1.74	2.68	2.77	1.69	2.4
Personal Worth	8.28	7.48	7.38	8.39	8.61*	8.74
	2.05	1.83	1.53	2.05	2.10	1.89
Personal Freedom	10.84	9.86	10.33	10.72	9.30	9.91
_	2.87	2.37	3.92	3.98	3.46	3.84
Belonging	19.53	18.24	16.71	23.47*	23.22**	22.39*
. \	3.53	4.67	4.91	3.37	2.63	4.32
Withdrawal '	13.59	13.19	11.58	13.00	11.78*	9.78*
	2.98	4.00	3.61	3.31	3.26	3.74
Social Adjustment	13.19	15.10	12.96	19.39	20.17*	18.65*
. · · · · · · · · · · · · · · · · · · ·	3.25	3.19	4.27	2.43	2.16	5.08
Social Skills	8.49	· ₂ 8.19	7.67	, 9.22	9,09	8.83
	2.37	[*] 2.02	2.96	2.11	1.81	3.49
Anti-Social	11.72	12.62	11.13	13,14*	11.96	11.96
	2.26 '	2.38	2.58	2.88	2.36	2.99
Family Relns	10.84	9.95	10.17	12.33*	12.96	12.26*
?	3.56	2.80	3.75	2,86	2.74	2.43
School Relns	22.56	22,24	21.92	21.08	21.39	20 .78 ́
	3⊱07	3.49	3.92	4.17	2.84	3.40
Community Relns	24.41 *	25.57	21.92	24.44	23.30*	22.22
-	6.05	7.32	5.08	√ 5.41	3.83	4.19

^{*} p < .05 Pre Post Differences



Table 9: Scale Reliabilities for Career Education Attitude Instruments

NOTE: all reliabilities constructed using Hoyt's ANOVA formula

		•	•
Scale -	Grades 1-3	Grades 4-6	Grades 7-12
	M SF n= 42 n= 96	h= 40 n= 87	M SF
•	1 42 11 30	11- 40 11- 87	n= 129 n= 180
			· · · · · · · · · · · · · · · · · · ·
Self-Reliance	.02 .19	0 ,20	,38 ,30
Personal Worth	.63 .15	.21 .73	,39, 0
Personal Freedom	0 0	.83 .49	,56 .44
Belonging	.24 .36	.51 .69	,66 .60
Family Relations	.38 .37	.41 .65	.72 .57
Withdrawa 1	.42 .55	.76 .31	,55 .36
Social Adjustment	.35	.24 .62	,2> .21
Social Skills	.12 .18	.36 .68	.35 .08
Anti-Social	.62 .58	.39 / ,75	.53 .40
School Relns	.43, .42	.08 .60	.32 .32
Community Relns	.65 .36	.73 .75	,69 ,74
. · d		,	
	, l	1	,

12. Anticipated Changes and/or Problems

- A. Due to the fact that Indian language skills at Marty were not as pronounced as anticipated, the bilingual aspect did not receive as much attention as originally planned. Thus, the community relations aspect of the Bilingual Curriculum Developer was enhanced. The person filling this position, Mrs. Claire LaMonte Strother, had her job site changed to the Marty community in order that the project be more responsive to the needs there. Bilingual materials development remained as a major thrust of the project. However, community relations was added, making the position more effective. No other changes were necessary.
- B. Community members and parents showed great reluctance in having their interviews taped. More work needs to be done to evercome this reluctance.
 - Some employers in Marty and surrounding communities exhibited reluctance in discussing the details of their various job positions. The Wagner Pork Plant, 10 miles from Marty, was very reluctant to discuss details of their plant operations. This plant, residing on tribal land, was the scene of a violent takeover by Indian militants last year. Additionally, the Army Corps of Engineers-operators of the Ft. Randall Dam located about 15 miles from Marty, refused any cooperation to the project beyond listing the total number and names of jobs presently conducted at their site. In an attempt to explain the motivation of the project, the project Director wrote a letter of credentials for the staff member responsible for contacts with them. A copy of the letter appears in Appendix E.

- 13. Dissemination Activities (See Appendix Fafor appropriate documentation)
 - A. Upon notification of being funded, the University of South
 Dakota developed a project abstract for the purpose of explaining the project. This abstract has been sent to a
 number of individuals and agencies requesting information on
 the project.
 - B. The staff designed and printed a number of posters for the project and have distributed them throughout the state of South Dakota and elsewhere when possible. A total of 100 posters were printed and distributed. Copies of the posters have been sent to Office of Career Education, USOE.
 - C. Dr. Donald Ross, Curriculum Development Specialist, attended the American Psychological Association meeting in Chicago on September 1 through September 2 and also met with the Illinois Federation of Women's Clubs. At both meetings Dr. Ross presented the Career Education Project and discussed implications thereof.
 - D. On October 18 Marv Buzzard, director, and Ed Mard, Media Specialist, attended the South Dakota Indian Education Association meeting at Pierre, South Dakota. Mr. Buzzard served as member of a panel whose topic was career education and Mr. Ward manned a display booth sponsored by the project.
 - E. From November 6-9, Dr. Ross, Mr. Ward, and Ms. Ruby Poorman, project secretary, attended the National Indian Education
 Conference in Oklahoma City, Oklahoma. All staff members presented materials concerning the project and set up display areas where possible.
 - F. On December 22, Dr. Ross made a presentation to the staff of

- the Pierre Indian School, Pierre, South Dakota on the project and activities to that date.
- G. Members of the Career Education Staff have served as speakers to groups who are interested in Career Education Development, the American Indian student, and bicultural education development. In addition they also serve, or have served, as resource persons to American Indian Graduate students working on advanced degrees in the School of Education.
- H. On February 4, 1976, Mr. Nayne Evans, Coordinator of Indian Academic Affairs, Mr. Mark St. Pierre, Field Coordinator for the Curriculum/Personnel Resource Center for Indian Education, and Mr. Rick LaPointe, Director of Native American Graduate Programs traveled to Pierre on behalf of the project. Traveling with project staff, they made presentations to state legislators, Department of Public Instruction personnel, and others on the status and need for Career Education.
- I. On February 26, Dr. Ross attended the State Career Education meeting in Pierre as a State Career Education Advisory Committeeman. Dr. Ross made a presentation concerning project activities to that date.
- J. On April 13, Dr. Ross attended the State Career Education

 Symposium presented for South Dakota's Governor, the Board of Regents, and the Governor's Advisory Committee on Indian Affairs. Dr. Ross made a presentation on materials developed by the project and the use of them.
- K. On April 15, the entire project staff traveled to Madison, S.D. to meet with personnel from the State Career Education Project.

The purpose of this meeting was to improve communications and the efforts of both projects.

- L. On April 15, Mr. Rick La Pointe, Director of Native-American Graduate Programs and a consultant to the project, made a presentation at Sisseton High School, Sisseton, S.D. This presentation discussed Career Education activities with the Indian staff and assessed the need for the development of Career Education materials.
- M. On April 19-21, Dr. Ross presented a series of lectures on Career Education at the University of Washington, Seattle, Washington. Dr. Ross presented materials developed by the project to staff personnel and Indian club members.
- N. On April 22-23, Marv Buzzard, Project Director; traveled to
 Pierre, S.D. to meet with a task force from the University of
 South Dakota's Indian Council. The purpose of this meeting
 was to explain the impact of the project and Career Education
 on Indian Education.
- O. From May 16th through 18th, 1976, Marv Buzzard, Project

 Director and Dr. Donald Ross, Curriculum Specialist, attended the Project Director's meeting sponsored by the Office of Career Education, USOE. Materials developed by the project were placed on display for viewing by those in attendance.
- P. From May 18th through May 21st, Marv Buzzard, Project Director attended the Washington Policy Seminar sponsored by the Institute for Educational Leadership in Washington, D.C.. Twenty Career Educators were chosen to be a part of the Institute to get a first hand look at policy making at the federal level and

provide input on reactions and recommendations.

Q. Materials and publications developed by the project have been disseminated to the following agencies or personnel:

SOUTH DAKOTA SCHOOLS

Andes Central Ind. No. 103 Lake Andes, So. Dak.

Bonesteel Ind. No. 113 Bonesteel, So. Dak.

Chamberlain Ind. No. 1 Chamberlain, So. Dak.

Douglas Ind. No. 3 Ellsworth Air Force Base Rapid City,,So. Dak.

East Charles Mix Ind. No. 102 Wagner, So. Dak.

Edgemont Ind. No. 40 Edgemont, So. Dak.

Flandreau Ind. No. 3 Flandreau, So. Dak

Gregory Ind. No. 111 Gregory, So. Dak.

Hot Springs Ind. No. 10 Hot Springs, So. Dak.

Kadoka Ind. No. 50 Kadoka, So. Dak.

Lemmon Ind. No. 88 Lemmon, So. Dak.

Lyman Ind. No. 12 Presho, So. Dak.

McLaughlin School Sys. McLaughlin, So. Dak.

Murdo Ind. No. 32 Murdo, So. Dak.

Oelrichs Ind. No. 38 Oelrichs, So. Dak. Rapid City Ind. No. 1 Rapid City, So. Dak.

Sisseton Ind. No. 1 Sisseton, So. Dak,

Smee Ind. No. 4 Wakpala, So. Dak.

Spearfish Ind. No. 104 Spearfish, So. Dak.

Todd County Ind. No. 1 Mission, So. Dak.

Vermillion Ind. No. 5 Vermillion, So. Dak.

Wall Ind. No. 58 Wall, So. Dak.

Waubay Ind. No. 184 Waubay, So. Dak.

West River Ind. No. 18 Dupree, So. Dak.

White River Ind. No. 29 White River, So. Dak.

Winner Ind. No. 110 Winner, So. Dak.

Wood Ind. No. 30 Wood, So. Dak.

Bennet County High No. 1 Martin, So. Dak.

Eagle Butte Ind. No. 3 Eagle Butte, So. Dak.

Shannon County Ind. No. 1 Batesland, So. Dak.

SOUTH DAKOTA SCHOOLS cont.

Shannon Co. BIA School System Pine Ridge, So. Dak.

Bennet County Common Schools Martin, So. Dak.

NON-PUBLIC SCHOOLS

Brainerd Indian School Hot Springs, So. Dak.

Crow Créek Reservation High School Stephan, So. Dak.

Flandreau Indian School Flandreau, So. Dak.

Lower Brule School Lower Brule, So. Dak.

Marty Indian School Marty, So. Dak.

Red Cloud Indian School Holy Rosary Mission Pine Ridge, So. Dak.

St. Francis Indian School St. Francis, So. Dak.

St. Mary's Episcopal School for Indian Girls Springfield, So. Dak.

Bullhead Day School Bullhead, So. Dak.

Ft. Thompson Community School Ft. Thompson, So. Dak.

Little Eagle Day School Little Eagle, So. Dak.

Our Lady of Lourdes Elementary Porcupine, So. Dak.

St. Agnes School Vermillion, So Dak.

St. Joseph's Indian School Chamberlain, So. Dak.

NON-PUBLIC SPECIAL EDUCATION SCHOOLS

Lewis & Clark Mental Health Center Sheltered Workshop Yankton, So. Dak.

Pierre Indian Learning Center Pierre, So. Dak.

Rosebud School for Exceptional
Children
Mission, So. Dak.

Sky Ranch for Boys, Inc. Sky Ranch, So. Dak.

WYOMING SCHOOLS

.Ft. Washakie, Wyo.

ARIZONA

Nayajo Public School District Window Rock, Arizona

NORTH DAKOTA SCHOOLS

Cannonball School Cannonball, N. D.

Mandaree/School Mandaree, N. D.

Newtown Schools Newtown, N. D.

Ft. Totten Schools Ft. Totten, N. D.

Whiteshield Day School Whiteshield, N. D.

MONTANA SCHOOLS

Elmo Schools Elmo, Mont.

Helena School Sys. Helena, Mont. MONTANA SCHOOLS cont.

Polson Schools; Polson, Mont.

Browning Schools: Browning, Mont.

Dixon School Dixon, Mont.

Brockton School Brockton, Mont,

Box Elder School
Box Elder, Mont.

Valle School Valle, Mont.

Colstrip School Colstrip, Mont.

Great Falls Schools Great Falls, Mont.

Harlen Schools Harlen, Mont.

Frazer, Mont.

Hardin Schools

Billings Schools Billings, Mont.

Heart Butte School Heart Butte, Mont.

Hays Schools Hays, Mont.

Havre Schools Havre, Mont.

Wolf Point Schools Wolf Point, Mort.

St. Ignatius School St. Ignatius, Mont. Crow Agency School Crow Agency, Mont.

Ronan School Ronan, Mont.

Rocky Boy School Rocky Boy, Mont.

Pryor School Pryor, Mont,

Lame Deer School Lame Deer Mont.

COLLEGES

Montana State Bozeman, Mont.

Northern Montana & Havre, Montana

University of Montana Missoula, Montana

College of Great Falls Great Falls, Mont.

Black Hills State College Spearfish, So. Dak.

Northern State College Aberdeen, So. Dak.

Huron College Huron, So. Dak.

Sioux Falls College Pioux Falls, So. Dak.

Augustana College Sioux Falls, So. Dak.

Yankton College Yankton, So. Dak.

Mt. Marty College Yankton, So. Dak.

U. of S.D. Springfield Springfield, So. Dak. COLLEGES cont

Dakota State College Madison, So. Dak.

Institute of Indian Arts Santa Fe, New Mexico

Haskell American Indian Junior College Lawrence, Kansas

Bacone College Bacone, Oklahoma

Sinte Gleska Community College Rosebud, So. Dak.

Pine Ridge Community College Pine Ridge, So. Dak.

University of Kansas Lawrence, Kansas

Morningside College Sioux City, Iowa

Buena Vista College Storm Lake, Ima

University of Wyoming Laramie, Wyoming

INDIVIDUALS.

Govenor Kniep State of South Dakota

Members of the South Dakota Board of Regents

Dr. Carolyn Attneau
Indian Studies
University of Washington
Seattle, Washington

Dr. Joseph Trimble
Battelle Human Affairs Research
Center
Seattle, Washington

Mr. William Wolf & Staff Director, Indian Upward Bound University of Minnesota Minneapolis, Minn.

Individual Members National Directors of Career Education Project

School of Education University of South Dakota Faculty

South Dakota Career Education Project Madison, So. Dak.

14. Special Activities:

The entire project was aimed at reducing race stereotyping in career choices. The project established an advisory board which served in evaluation and dissemination components. Advisory Board members participated in the development of program objectives, advised on the expenditure of program funds and in the planning of the program operational structure. The board participated in the development and refinement of the career education materials, and publications in order to assure the bicultural and bilingual heritage of the Sioux Indian children are presented in an accurate format. A number of individuals agreed to serve on the board and the composition of the board reflects the following:

One teacher/counselor from the Marty Indian School - Ms. Mary Beth Day

One teacher from the Marty Indian School - Joseph Dudley

One Indian parent from the Yankton Indian Reservation - Louise Dauphanais

One school board member from the Marty Indian School - Edith Red Buffalo

One representative from the School of Education, University of South Dakota - Dr. Joan England

Identification of selected board members occurred after the Project Director received official grant award notification from the U.S. Office of Education.

In May of 1976, the Project sponsored a Career Education Symposium concerning the American Indian. As an integral part of the Symposium, stereotyping of the Indian, and sex stereotyping of the Indian male and Indian female was explored.

APPENDIX A MARTY BOARD RESOLUTION

Marty Indian School

SCHOOL BOARD MINUTES

September 9, 1975

I. CALL MEETING TO ORDER:

Mr. Stephen Cournoyer, Sr., Chairman presiding called the regularly scheduled meeting to order at 7:45 p.m., in Tedawitha on the 2nd Floor Conference Room.

II. INVOCATION:

The invocation was given by Edith Red Buffalo.

III. ROLL CALL:

MEMBERS PRESENT:
Stephen Cournoyer, Sr.
Thelma Selwyn
Margaret Fischer
Bertha Hare
Jeanette Drapeau
Edith Red Buffalo
George Drapeau

MEMBERS ABSENT: Conrad Bicknese (E) Snaron Drapeau

GUESTS PRESENT: Marvin Buzzard - USD Dr. Donald D. Ross -Robert Swan - USD Claire Strather - USD Ed Ward - USD Sr. Christine - DPIL Enoch L. LaPointe - DPIL Paul Dauphinais - DPIL Harold McBride - DPIL Louise Dauphinais - DPIL Ed Roman - DPIL Frances C. Hart - DPIL Rosemary Rouse Mabel Drapeau Henry Hare, Sr.

IV. APPROVAL OF AUGUST 12, 1975 MINUTES:

The Chairman asked the members if they felt it was necessary to read the minutes of the previous meeting and if there were any changes, additions or corrections to be made, all agreed that there were none after discussing the matter.

Mr. Cournoyer made a motion to dispense with reading the minutes and accept the minutes as presented. Thelma Selwyn second the motion, passed unanimously with 2 absent.

V NEW BUSINESS:

Mr. Marvin Buzzard, Director of the Career Education Demonstration Project for American Indian Children introduced 3 faculty members from the University of South Dakota, following were Dr. Donald D. Ross-Clinical Instructor in Indian Education, Ms Claire Strather-Bilingual Specialist, and Ed Ward-Photographer. Dr. Ross gave a summary of the Demonstration Project's purpose which Marty Indian School was selected for in the future. Dr. Ross said the primary function of this project is to explore possibilities in this area



MARTY INDIAN SCHOOL Minutes - Page 2 September 9, 1975

for specific jobs and intent to provide material for students to make choices that will help them acquaint with careers and establishing careers. When the Demonstration Program is set up this is a breakdown of what they would like to administer:

- 1: CAREER EDUCATION
 - a. teaching
 - b. nursing
 - c. clerical
- 2. CYCLE OF RELEVANCE
- 3. NEEDS OF MAN
 - a. physical needs
 - b. safety
 - c. social
 - d. ego
 - e. self-fulfillment
- 4. BACK TO CYCLE OF RELEVANCE a. society
- 5. CYCLE OF RELEVANCE
 - a: career education
 - b. philosphy, planning, teaching & learning
- 6. CAREER EDUCATION all cycles work together and plan what steps will be taken and what programs are being made and add to them.
- 7. CAREER EDUCATION GOALS
 a. self identity 7 in all
- 8. SPECIFIC CAREER AREAS there are 18 areas.
- 9. GENERAL OCCUPATION AREAS
 5 in all, some were; politics, religion & education

After the summary board members held an open discussion on whether or not the project should be continued, a question was brought up to Mr. Woodeschick concerning interference with the students scheduling. He felt the students need to be made aware of their careers and those that are available to them. Other members expressed an interest in the project, they were in favor with any type of training which will offer opportunities for the children at Marty. What students need is an expansion in fields and careers to keep them interested.

Mr. Cournoyer, Chairman asked if there were any objections - none at the present time. The School Administration should submit reports to the School Board on their progress. MARTY INDIAN SCHOOL Minutes - Page 3 September 9, 1975

Thelma Selwyn made a motion to formerly accept the Career Education Project as presented by the University of South Dakota. Edith Red Buffalo second the motion, all were in favor (by voiced vote) with 2 absent, motion carries affirmative.

Sr. Christine will set up meetings with the School Board and include 3 or 4 staff people in regards to the above matter.

VI. POSITIONS FOR APPROVAL: (List of Employees) ATTACHMENT 1.

The Superintendent and Executive Director listed employees that were recently hired and asked for Board approval;

2 Secretaries Donna Hysell Frances C. Hart

Bus Drivers
Alan Dawn Byrd
Keith LaMotte
Thomas Cournoyer

Student Services Marie Clampett

Night Watchman Clifford Bernie, Sr.

Elementary Teacher Joyce Ballard

Dorm Staff
Lorenzo Dion
Beatrice Guzman
Judy Kalkowski
Nathan Le Claire
Isabel Schunk
Jose Schunk
Isaac meau

Day Care Joan Archambeau Sharon Drapeau

Food Services
Sheila Stricker
Mary Lou Zephier
Marlene Schunk

Elementary Teacher/Part Time H.S. English Teacher James Volberding, Jr.

Open discussion was held between Board members and DPIL staff. Questions were directed to Sr. Christine such as, how she based her decision on hiring, if positions have job descriptions, and what this time job opportunity, skill and in various positions, age difference is considered. A Chart was made up for the employees, and according to their experience in that particular field and education they receive their annual income. One of the main issues brought up was to have the Night Watchman deputized or bonded as a contified Security Guard. This would give him the authority to handle is needed is both a Night Watchman and Security Guard, but at this time there are no funds available. In the mean time, they would have to see how the Night Watchman works out.

APPENDIX B

Parent Needs Assessment cover letter, Survey, and Tabulated Results



Curriculum/Personnel
Resource Center
For Indian Education
Suite 205, School of Education
The University of South Dakota

Dear Parent:

ាំមកក្នុង។ ភពពល ខេត្ត

The Curriculum/Personnel Resource Center for Indian Education, School of Education, University of South Dakota is presently operating a Career Education Program funded by the U.S. Office of Education. As part of the programs operations, the Marty Indian School serves as a demonstration site.

The enclosed questionnaire, developed by the project, is being mailed to you with two purposes in mind. The first is to get information as to your feelings and attitude toward Marty Indian School and Career Education as a subject. The second is to get your recommendations as to what may be done in this area.

Your responses will be maintained in strict confidentiality and will be used for program improvements only. If you do not wish to fill in your name it is not required. All we ask is that you answer all of the questions as openly and frankly as possible. Please reply in the stamped, self-addressed envelope. Without your assistance, we cannot properly meet the needs of you and your child.

It is our hope to be of some service to you, as we further develop the Career Education Program. We feel that it is another step in the direction of providing relevant education for our Indian children.

Very truly yours

Mary Buzzard Project Director

4 15

Parent Survey Questionnaire Career Education Program Marty Indian School System Marty, South 'Dakota

3.	Address					
4.	Parent's Hig	jh School		Marty		Other
5.,	Number of ch	nildren you have in th	e Marty School	ol System	(Circle)	. (
6.	Grade Level	<u>ئ</u> م			*	ar .
٠.	Grade Level	<u> </u>	Grade		6th-3	
	Grade Level	1st-2 2nd-1	Grade		7th-6	
	Grade Level	3rd-1	Grade		8th-4	
	Grade Level	4th-1	Grade		9th-6	
	Grade Level	5th-0	Grade		10th-8	
		301-0	Grade		11th-5	
	•		arade	reve I	12th-5	
' .	I think that	Marty is a "Good" sc	hool for our	children	. <u>1</u> disagr	ee <u>22</u> agre
3.		I send my children to		•		
			o harey sellou	or tor the	e rollowing	reason:
		A. I send my child	dren to Marty	school.	because Man	ťv
		cares for child	iren and help	s them w	ith individin	
		problems. 13		· · · · · · · · · · · · · · · · · · ·		
	•			. •	,	1 Tarris
		B. I send my child near my home.	iren to Marty	because	its located	
		near my nome.				
		C. I send my child	iron to Manty	bossuce	*ha ! a	
		children to att	tend school a	nd Manty	the Law requ	lire
		school. 1	scha school a	nd rar Ly	is the near	`
			,			
		D. I send my child	lren to Marty	School i	necause Marty	
		for children, h	elps them ar	own, and	is located	, ,
	•	near my hom e.	1		.s rocated	
		· ·				
		E. Other Reasons:	(Explain)	9 .		7
			:			
		1	- <u>-</u>			
			•			
				<u> </u>	· 	
. :	I plan to hav	e my children attend	High School a	et Marty	2 No. 14	Vec
		.5 \	311 2011001 0	mar Ly.	_2 No _14	1 C 2

	Circle One:
•	A. Involved into all subject courses. B. Special course - Required C. Special Course - Elective D. Should not be in school curriculum.
12.	16 do and/or 5 do not understand what Career Education means.
13.	My children should eventually choose where they wish to live and choose a career accordingly. 1 disagree 23 agree
14.	I think Marty School could help our children, more by being involved in the U.S.D. Career Education Program. <u>O disagree</u> 19 agree
15.	I have discussed with my child 7 No 3 Yes and we believe the following professions are needed on the Indian reservations:
	A
	B
	C
	D
16.	Given the choice, I would rather have my child pursue: (Check one)
	11 A. College Career
4	
17	10 B. Training for a vocational career
17.	think children from Marty School should receive career training within the state of South Dakota. <u>5</u> disagree <u>14</u> agree
18.	I would object if my child was to go out of the state of South Dakota for Career training. 13 disagree 6 agree
19.	The information my child and I need about financial aid, for colleges and uni- universities with Indian Studies Program, are available to me through Marty School. 4 No 8 Yes
20.	The Marty School could improve child's education by:
-	
v.	
?1. ·	The Career Education Program from the University of South Dakota could help me and my child by:
•	
e.	

49.

APPENDIX CEVALUATION INSTRUMENTS

no

mavbe



I. Is it easy for you to play by 'ourself when there's no one else around?



Answer by circling the symbol





2. Do you feel good when people say nice things about you?







3. Do you start games with others?







4. Do you finish games to the end?







5. Does someone help you dress?







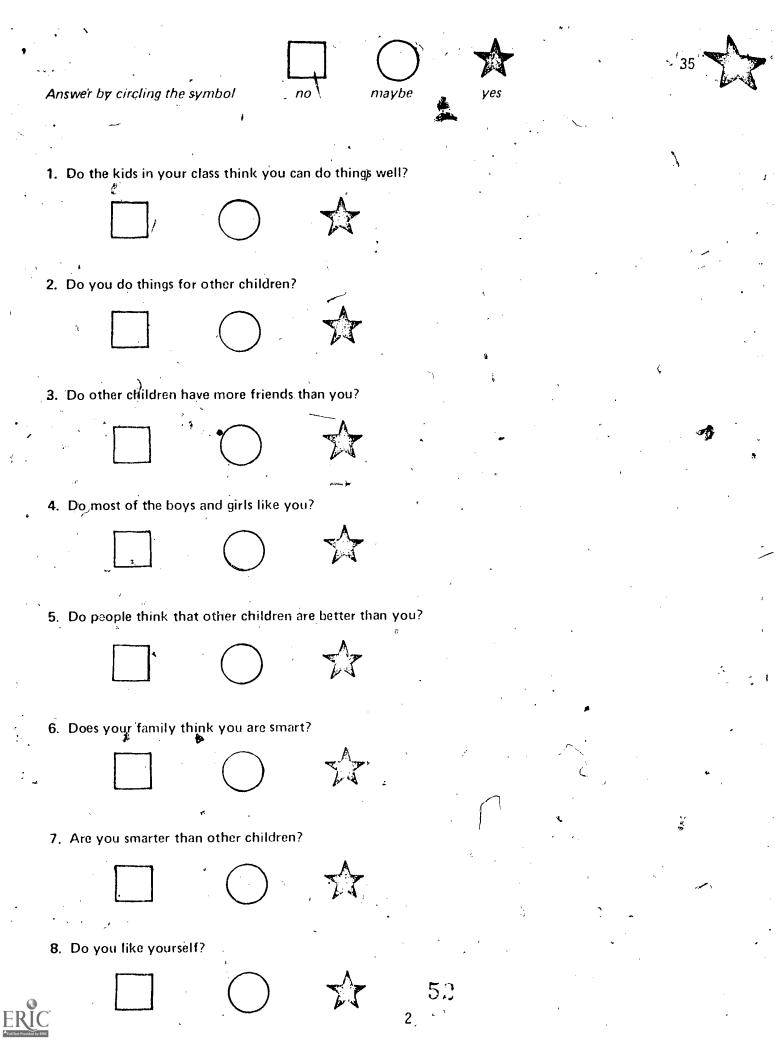
6. Do you cut your own meat?

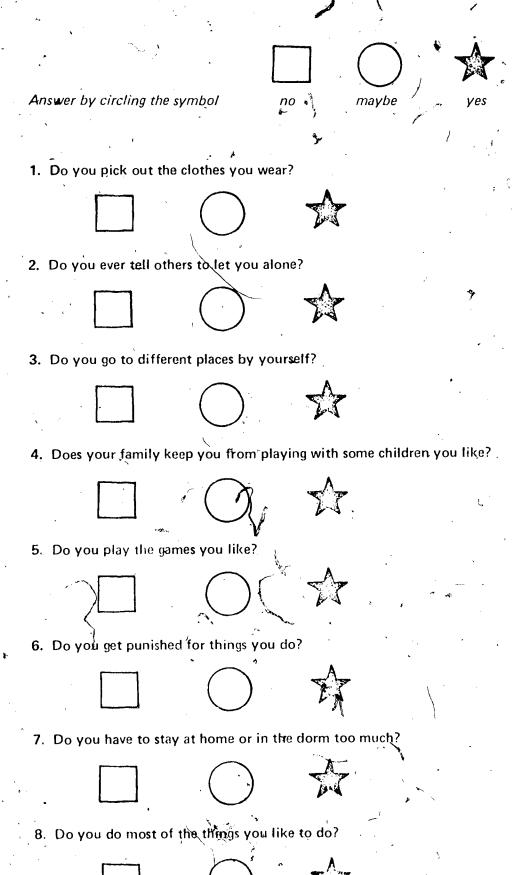


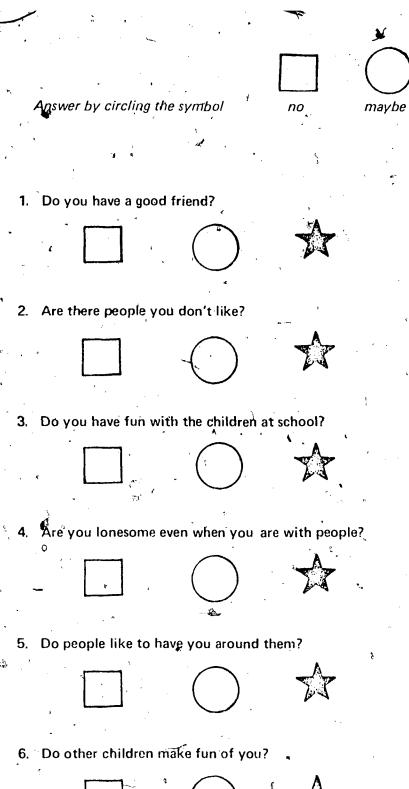












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yes

			1
Ans	swer by circling the symbol n	o maybe	y
1.	Do you wish you could live in some o	ther place?	
		A	, •
٦		∀	
2.	Are the people at home or in the dorr	ກໍ always good to you? ່	÷
			1
		r familie?	
ડ . ≒	Is it hard to talk affings over with you	r ramity?	
•			¥
)	a. Does your family understand y	/ou?	
-			
5 0		•	
4.,	Is there someone at home or in the de	orm who does not like you	!?
			* \
5.	Do you feel that no one at home or i	n the dorm loves you?	
		M	



			7
Answer by circling the syr	mbol no	maybe \	, ye
\ ~			
1. Do you keep quiet wh	ien people talk abou	t you?	. ~
	. \		
2. Do you fight back whe	n boys and girls are	mean to you?	
			1
	•		ζ.
3. Do you keep quiet wh	en children say thin	gs that hurt your	feelings:

*	e de la companya de l		
4. Are there grown ups t	hat you hate because	e they are mean to	you? ,
		*	·.*
5. Do you often feel so b	oad that you don't ki	now what to do?	,
. /			
6. Would you rather wat	ch others play than p	play with them?	

•		
An	nswer by circling the symbol no maybe	yes
		•
1	Is it all right to pry if you can't have your own way?	
*		
2.	Should a person break a promise?	er Total
, ,		
3.	Do children need to ask their family or people in dorms if the	ey may do things?
		1
4.	Do you need to thank everyone who does things for you?	
5.	Is it all right to cheat if no one sees you?	
6.	Do you cry when things go wrong?	1
,		
.	•	

Answer by circling the symbol

no

maybe *

ves

1. Do you talk to new children at school or in your class?







2. Is it hard for you to talk to grown-ups?







3. Does it make you angry when people stop you from doing things?







4. Are you sometimes mean to other children when you are playing with them?







5. Do you play games with other children even when you don't want to?







6. Do other children play fair?







					,
An	swer by criticling the symbol	no	maybe	yes	_
•				•	•
1.	Do people make you angry?		æ	Ĵ	
) , ,			¢
2.	Do you make a fuss to get pe	eople to accep	t you?		
·)		√ (±	
3.	Are there some people so bac	d that you are	mean to them?		ي
) .	M.		, , , \
4.	Is there someone at home or	in the dorm so	mean that you	get angry at th	hem?
) .		* . •	
5.	Do the boys and girls quarre	l and fight wit	h you?		
)			
6.	Have you made fun of other	children?		1.	
				,	



60

- "
Answer by circling the symbol no maybe
1) Do you play with the children living near you?
2. Do the people near your home like you?
3. Do the people near your home act mean to you?
4. Do you have good times with people who live near you?

TIALLE

Indian Attitude Survey

Grades 4-6

- 1. Unite your first and last name at the top of this page.
- 2. This is a questionnaire which asks how you feel about things. It is not a test and there are no right or wrong answers. For each question, read it and circle the box or if you answer 10 to the question. If you are not sure how to answer or you would say "maybe" to it, circle the ball or . If you answer the question YES, circle the star
- Example: Do you like Christmas?



If you like Christmas, circle the star. If you are not sure, but maybe like Christmas, circle the ball. If you don't like Christmas, circle the box.

- 4. After you finish one page you may go on to the next.
- 5. Turn to the page with a peace pipe on it and begin.

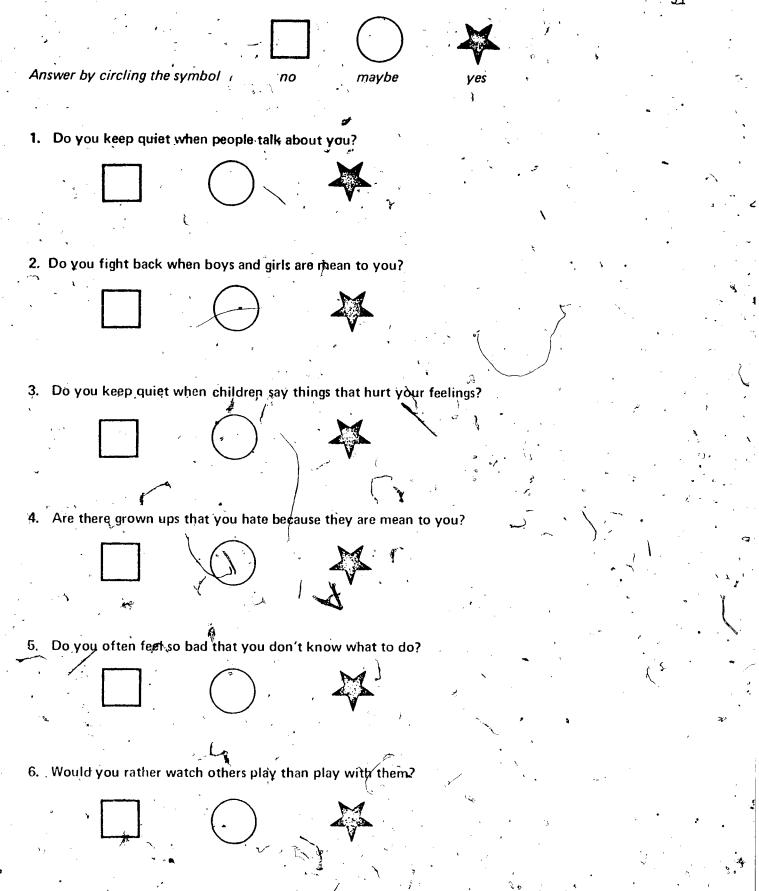
Answer by circling the symbol no maybe 1. Is it easy for you to play by yourself when there's no one else around? 2. Do you feel good when people say nice things about you? 3. Do you start games with others? 4. Do you finish games to the end?

		of C	• '	17
Answer by circling the symbol	no ma	ybe yes	· /	7 47
				•
1. Do the kids in your class think y	ou can do things we	II?	,	\
			, ;-	\
b .	, , , , , , , , , , , , , , , , , , ,	,		
2. Do you do things for other child	Iren? ▲			. 4
3. Do other children have more frie	ends than you?	•		
		•		
4. Do most of the boys and girls lik	ke you?			•
>		A <u>.</u>		
5. Do people think that other child	ren are better than y	ou?		í
			(.	()
6. Does your family think you are s	smart?	_		
			· · · · · · · · · · · · · · · · · · ·	
7. Are you smarter than other child	Iren?	,		
	A	u		
8. Do you like yourself?	· *		(
ERIC POLICIFICATION TO		2 164	J	

	•		\bigcup	
Answer by circling th	e symbol	no	maybe	yes
	~ ·		•	
1. Do you pick out t	he clothes you	wear?		
			3	-
2. Do you ever tell of	thers to let you	alone?	٥	,
				• * _
3. Do you go to diffe	rent places by	yourself?		
4. Does your family k	eep you from	playing with so	me children ye	ou like?
		A .		
5. Do you play the ga	mes you like?			
			* ***********************************	•
6. Do you get punishe	d for things yo	ou do?		-
			4.	
7. Do you have to stay	≀at homë or in	the dorm too i	much?	
			•	
8. Do you do most of	the things you	like to do?		
			•	

				49 4
Answer by circling the symbol	по та	nybe yes		.
	-	ed .		
1. Do you have a good friend?		. •	*	** .
			*	
2. Are there people you don't like?				•
3. Do you have fun with the children	at school?	~		· () a
		•		
4. Are you lonesome even when you	are with people?	•		1
5. Do people like to have you around	I them?	•	•, 	
		, ([*]		
6. Do other children make fun of you	1?	,	• • • • • • • • • • • • • • • • • • •	
	1	·	8	
IC A Market Control of the Control o	4-6	56)		~

Answer by circling the symbol no maybe yes
1. Do you wish you could live in some other place?
2. Are the people at home or in the dorm always good to you?
γ
3. \s it hard to talk things over with your family?
a. Does your family understand you?
4. Is there someone at home or in the dorm who does not like you?
5. Do you feel that no one at home or in the dorm loves you?
ERIC 5



Answer by circling the symbol	no	maybe	yes	8	52
1. Is it all right to cry if you can't have	your own wa	y?	<u> </u>		
2. Should a person break a promisé?					
	A				
3. Do children need to ask their family o	or people in d	lorms if the	y may do things	;? ,	
	M				,
4. Do you need to thank everyone who c	does things fo	or you?			
	A	`			,
5. Is it all right to cheat if no one sees yo	· ou?			ur.	₹.
					o
6. Do you cry when things go wrong?					



		,			
A	nswer by circling	the symbol	no ma	ybe 🧳 ye	25
				•	
				• \	
1.	Do you talk to	new children at scho	ol or in your cla	ss?	
	4		A		,
2.	Is it hard for yo	u to talk to grown-u	ps?		K
\			,		
3.	Does it make yo	u angry when peopl	e stop you from	doing things?	
				٠	
4.	Are you someting	nes mean to other cl	nildren when you	u are playing with	h them?
			A		;
5,	Do you play gan	nes with other childr	en even when yo	ou don't want to	?
				V ,	
6.	Do other childre	en play fair?			* *
			7		

Answer by circling the symbol no maybe	yes .	54
•		
1. Do people make you angry?	نه.	·
	,	سر .
2. Do you make a fuss to get people to accept you?		5
3. Are there some people so bad that you are mean to them?	A	,
4. Is there someone at home or in the dorm so mean that you	get angry at them?	· · · · · · · · · · · · · · · · · · ·
	· · · · · · · · · · · · · · · · · · ·	
5. Do the boys and girls quarrel and fight with you?	•	
5. Do the boys and girls quarrel and fight with you?		
6. Have you made fun of other children?	λ_{i}	
	'a .	* ·

ERIC

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			55
A	nswer by circling the symbol no maybe ves		
	nswer by circling the symbol no maybe yes		•
1.	Are there many mean children in your school?		•
2.	Do the boys and girls think that you are nice to them?	·	•
1			
3.	Do you think that some teachers do not like children?		
		Ì	
4.	Would you rather stay home from school if you could?	W	
		~	
5 .	Is it hard to like the others in your classroom?	Mao	
			1
6.	Do other boys and girls say that you don't play fair in games?		× .
\$			

ERIC

7. Do the children at school ask you to play games with them?









Answer by circling the symbol.

no

maybe

ves

1. Do you play with the children living near you?







2. Do the people near your home like you?







3. Do the people near your home act mean to you?







4. Do you have good times with people who live near you?







11

GRADE

Indian Attitude Survey

- 1. This booklet has statements about you and your surroundings which you may or may not agree with. There are no right or wrong answers, only your opinions. The statements will be interpreted by Indian counselors and teachers to help you decide what you would like to do in school and in your later working life.
- 2. Write your name and grade at the top of this page.
- 3. The next few pages have statements about you and your surroundings, followed by five numbers 1, 2, 3, 4, 5. If you REALLY AGREE with the statement, circle 1 for that statement.

If you SORT OF AGREE with the statement, circle the 2.

If you are NOT SURE or have no opinion about that statement, circle the 3.

If you SORT OF DISAGREE with the statement, circle the 4.

If you REALLY DISAGREE with the statement, circle the 5. "

4: As an example, the statement is:

REALLY	SORT OF	NOT	SORT OF	REALLY ,
AGREE	AGREE	SURE	DISAGREE	DISAGREE
1	2	3	4	5

Circle how you feel about this statement.

- 5. If you have a question raise your hand.
- 6. When you are finished with the booklet, turn it over. There is no time limit.
- 7. Turn the page. You may begin.

SUMMER IS FUN

	⋄					
		Really Agree	Sort of Agree	Not Sure	Sort of Disagree	Really Disagree
1	Lt is hard for you to continue with your work when it becomes difficult.	1	2	3	4	5 ,
2	You give a lot of thought to your future work or career.	1	2	3	4	5
3	It is easier to do things that your friends suggest than to make your own plans.	11	. 2 ·	3	Ý	5
Ą	You usually do things that are good for you even if you do not like them.	1	2	3	Ÿ,	5
5	. You usually keen at your plans until they are finished.	1	2	3	Ų.	5
6	People seem to think that you are dependable.	1	2	3	4	5
7	You feel that people often treat you rather hadly.	1	2	3	(a	5
8,	Nost of your friends and classmates do nice things for you.	1	2.	3	4	5
9.	You often have to stand up for your freedom or other rights.	1	2	3	4 🏓	5
19.	You are allowed to say what you believe about things.	1	2	3	Ý	5
11.	You are usually allowed to attend the activities that you like.	1	2	3	A F	5
12.	You feel that you are given enough freedom to do what you want to do.	1	2	3	1	5
13.	You are "free to go to interesting places during your spare time.	1	2	3	4	5
14.	You feel that you fit well into the community in which you live.	1	?	3	4	51
15.	You feel that your classmates are glad to have you as a member of their school.	1 .	2	3	Ą.	,5 •
IF.	The people at home or in the dorm make you feel that you are an important part of the family or group.	1.	2	3	Д	5
17.	You have found it difficult to make as many friends as you wish.	1	2	3	Λ	5
$\mathbb{I}_{\mathbb{C}}$	•	* Hyte				

<i>•</i>		Peally Agree	Sort of Agree	Not Sure	Sort of Disagree	Really Disagree
18	You have enough friends to make you feel good.	, 1	?	3	4	5
19	. You feel that you are an important part of your school	1	2	3	4 ′	5
. 21	You feel that people usually think well of you.	· 1	2	3 − 3	4	5
21	You find it difficult to associate with the opposite sex.	1	2	3	4	5
22.	Your responsibilities and problems are hig enough that you often get discouraged.	1	2	3	Ψ.	5
<i>þ</i> 3.	You often feel Fonesome even when you are with people.	1.	2	3	Λ a.	5
24.	You find many people tend to say and do things that hurt your feelings.	1	' 2	3 .	, ,	5
25.	You often feel that people do not appreciate you or treat you as they should.	1	2	3	4	5 7
26.	It is all right to make a scene in order to get your own way.	1	? ,	3	4	5 .
27.	It is all right to ignore teachers' requests if they appear to be unfair.	1	s (3	4	5
28.	It is always necessary to express appreciation for help or favors.	1	2	3	4	5
29.	It is all right to cheat in a game when you will not get caught.	1	2	3	7 .	5
[*] 3n.	The beliefs of some people are so odd that it is all right to make fun of them.	1	2	3		5
31.	Older poonle deserve special help not given others.	1	?	3	4	5
32.	It is easy for you sto talk with people as soon as you meet them.	1	. 2	3	Λ	r, .
33.	You find that it causes you trouble when you help others.	1	, 2	3	Ų.	5
ERIC Froiled by ERIC	You have many friends rather than just a few.	1 7	2	3	V.	5

		Really Maree	Sort of Agree	!lot Sure	Sort of Disagree	Really Disagree
35.	You are often forced to show some temper or anger in order to get what is coming to you.	· 1	2	3	4	5
3F.	Teachers and other people are often so unfair that you do not obey them.	1	2,	3		5
37.	You often have to fight or quarrel in order to get your rights.	1	2	3	а	5
38.	You have to stand up for your rights.	1	2	3	, A	5
3º.	Members of your family often have good times together.	1	2	3	Λ	5/
Ą٥.	Your folks take time to get to know your problems.	1	2	3	4	5
11.	The members of your family seem to criticize you a lot.	1	2 ,	3	4	5
/A2.	You sometimes feel like leaving your home for good.	1	2	3	A .,	5
43.	You are usually a member of a club, team, or other organization at school.	1	2	3	•	5
11	Your classmates are usually friendly to you.	1	2.	3	A	5
45.	You hould like to be chosen more often to take part in names and other activities.	1	?	3	, ,	5
AR.	If it were right, you would stav away from school as often as possible.	1	?	3	Λ	5 "
^ 7.	Hany of the teachers seem to be unfair or unreasonable to their students.	. 1	2 ,	3	Λ	5
48.	You enjoy being along, more than being with your classmates.	1	2	3	Ų	A. S.
۸٩.	You can talk over your problems with at least one of your teachers.	* 1	?. ~	3	4	5
5∩. °⁄⁄⁄	You feel that some teachers like other students more than you.	1	2	3	δ X	5
51.	You dislike taking responsibility for the welfare or safety of children or old people.	1	2 4	.3	n F	5
3	•		174 1 74 • -	•		, ó

ı	•	Really Agree	Sort of	!!Ot Sure	Sort of Disagree	Really Disagree
52.	There are people of certain races that one should not be expected to put up with.	1	2	3	A .	5
53.	You do things to improve the looks of your home surroundings.	1	2	3	A	5
54.	For the most part, your neighbors are the kind of people you like.	1	2	3.	Ą	-5
55.	Indian children and white children get along with each other.	1	2	3	4	5
56.	Mhite people like Indian people:	1	2	3	4	5
57.	Indian people like white people.	1	2	3 .	Λ	5
58.	You like white people.	1	2	3	٨	5
50.	You have which friends.	1	2	3	<i>Λ</i>	ς .

APPENDIX D. BASELINE DATA: STUDENTS AT MARTY

Student Information Marty Indian School 1975/76

The state of the s		
Total Enrol]ment High School Elementary	120 135	255
High/So		-
High/Sc	thool Students	
12+b C		
12th Grade Male	•	•
Female	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	24 -
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11th Grade		(
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AOth Grade	•	4
Male	12	3 5)
Female	13	25 ′
9th Grade .	o white	Č
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Female .	16	, 37 ,
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Tribal Membership of High School Stude	nts	3
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Winnebago \ 25 35	94	-
Potawatomi ' ' '	3 ` 4	,
Arapaho Chippewa	2	•
Mandan	9	. *
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Non Indian	3	À.
. States Represented by High School Stude		
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Michigan Nebraska		
Kansas		<i>/</i> *
Wyoming	•	M. run'
New Mexico		•

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Illimois Minnesota

Elementary Students

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8th	Grade		• •	•		940
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e 6th	Grade		\		.•	ret .
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.,	*			"NOU	Ind¶an Students	3

APPENDIX E LETTER OF CREDENTIAL January 33, 1976

to know it tay concern:

This lector screen to introduced the Chaire Strether, Billianual Chared Libration Commission to the Career Education Resources and an Children.

With project is insided which process from the liftice of fareas of consessions the liftice of fareas of consessions as inside a lift of the state of which the second consessions are the second consessions as a led to tribute of a second consession, separately or feel or tribute the second consession.

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for threshield community this correspondence or requests for a constant for the constant for myothes.

Educemely yours,

Hory Corzord Distant Birector

11-71

DOCUMENTATION OF DISSEMINATION ACTIVITIES



Career Education Grant Awarded To Indian Students

VERMILLION — Indian children aren't getting enough career, development material in the school system, from kindergarten through high school," said Marvin Buzzard, clinical instructor of Indian education at the University of South Dakota School of Education.

Buzzard was recently awarded a grant entitled "Career Educations. Demonstration Project for American Indian Children," in the amount \$98,395. He is project director and with the grant funds he will develop career education curriculum materials for Indian students in kindergarten and grades one thru

The grant is from the Office of Education, Department of Health Education and Welfare in Washington, D.C.

We want to encourage the Indian children to become more as of themselves and to begin to make decisions when they enter school, "Buzzard said.

Indian children as well as

Indian children as well as non-Indian children are easily impressed upon beginning school. We must expose the children during their formative years to the vast and diggraffied career fields which are available to them." Buzzard said.

Fellow Indian education staff members, associated with the project of Dr. Don Ross, curriculum specialist in career, education, Edison Ward, curriculum Medra specialist, Claire Ladonte by ling advancer education curriculum developer, and Ruby Poorman secretary.

CURRICULUM/PERSONNEL RESOURCE
CENTER FOR INDIA EDUCATION

COORDINATOR:
Mary Buzzard (605) 677-5407



SCHOOL OF EDUCATION
SUITE 205

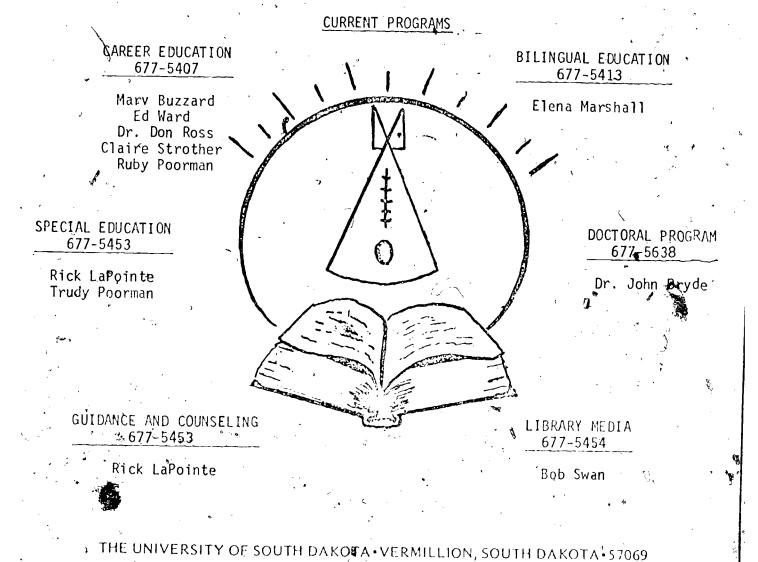
FIELD∞REPRESEÑTATIVE:
 Mark St. Pierre 677-5413.

INDIAN EDUCATION

The Center represents a comprehensive attempt to address the unique needs/concerns of Native American people in on-and-off campus settings as it relates to the development of educational personnel and services.

The C/PRC encompasses all direct grants, personnel training programs, development of curricular materials, and services to Indian communities supported by grants/funds from federal, state, and local levels and administered by the School of Education.

It is the intent of the Center to be responsive to the needs of Indian People.



Wayáotamin (bulletin)

HAPPENINGS IN INDIAN EDUCATION AT

Ptanyetu, 1975

SCHOOL OF ERUCATION THE UNIVERSITY OF SOUTH DAKOTA



CAREER EDUCATION DEMONSTRATION PROJECT FOR AMERICAN INDIAN CHILDREN

A program funded under a grant from the Office of Education, Department of Health, Education and Welfare, Washington, D.C.

Mr. Marvin Buzzard, Program Director, and Coordinator for the Curriculum/Personnel Resource Center for Indian Edu-

Dr. Donald D. Ross, Curriculum Specialist in Career Ed Cation

Mr. Edison Ward Curriculum Media Specialist

Ms. Claire LaMonte, Strother, Bilingual Career Education Curriculum Developer

Ms. Ruby Poorman, Secretary

Career' education is a continual process in which an individual becomes aware of occupational areas; selects an area of interest; enters into some type of preparation; and finally engages in an actual occupation. Career education is much more than the preparation in the knowledge and skills for a specific career, it incorporates the development of self, an awareness of others, and how the individual relates to society; and it recognizes the needs of the student and the community, and the job potential prevailing.

The purpose of the program at The University of South ota is to explore techniques and methods through which derican Indian children may "become more aware of theinselves and to begin to make decisions (about what they want to do) when they enter school,"

It is a fact that Indian children aren't getting enough career developmental material in the school system from kindergarten, Curriculum/Personnel Resource Center For, Indian Education

WAYAOTANIN (BULLETIN) Mark St. Pierre and Ed Ward, Edito

School of Education The University of South Dakota Vernillion, South Dakota 57069

Marvin Buzzard, Director

concluded:

through high school. The Bureau of Indian Affairs published a brief position papers in 1974 on Career Education which

"A large number of Indian youth do not complete high school at all, and those who complete high school, most do not complete college. There is concern for the imparity of Indian youth who enter the world of work with less than adequate career preparation. Career Education is endorsed as a practical means to improve editaration and occupational oppositunities for Indiag_youth,*

It is because of this concern for the majority of Indian youth that the purpose of the Career Education Program at The University of South Dakota was determined, in order to actualize this purpose the Martin Indian School, Marty, South Dakota was chosen to serve as a demonstration school for the project. Quring the school year 1975-76 the Career Education staff will be working closely with the faculty, students, and community members associated with Marty Indian School, Thus the key throughout the program will be the element of relevance.





NEWSKETTER

SCHOOL OF EDUCATION UNIVERSITY OF SOUTH DAKOTA

Vol. 6, Number 4

Vermillion, South Dakota

January 27, 1976

At the request of the Title III and Career Education staff Marvin Buzzard, clinical instructor, and Edison Ward, instructor, visitled St. Francis Dec. 841 to test school children.



MEWSLETTER

SCHOOL OF EDUCATION
THE UNIVERSITY OF SOUTH DAKOTA



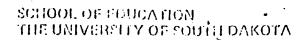
Veli 6, Elexator 3

Vernillion, South Dakota

Bournder 12, 1975

A CAMEER EDUCATION DEMONSTRATION PROJECT FOR ANGENICAN INDIAN CHILDREN, intended to develope the state of materials for Indian students in predation, in the state of the stat





HALL WALL OF THE

74. 6. Pant r 3

Vermillion, South Dakota

December 12, 1.75

SCHOOL OF EDUCATION GRAHT ACTIVITIES

file Sulleys of tiducation Newsletter regularly, will print accommunity as of grant activities. A partial list of project falleres:

the Cocciontum/Personnel Resource Center for Indian Educition coordinates all projects funded within the area of Lidian Education, according to Marvin Buzzard, clinical instructor and coordinator of the Center. Seven projects include: 1

Fire thetoral fellows are pursuing degrees under the ANDWAY CAD, FELLOWSHIPPROGRAM FOR PERSONS OF INFOLAN DESCENT, which is directed by Dr. John Rayde, Mof.

The It. IV: Americans are studying all availably adustion at the analysis of agreed the level in the TEACHER THAINING IN AN INCURAL EDUCATION FOR SIOUX EANGUAGE DEVELOPMENT ON THE ELEMENTARY LEVELS FOR SIOUX CHILDREN, a project directed by Elgna Marshall, in the tor.

A CARRETE EDUCATION DEMONSTRATION PROPERTY FOR ALBERTAN INDIAN CHILDREN, intended to gelecome Color Education materials for Indian students in grades K-12, is directed by Buzzard. In addition, Dr. Den Ross, Asst. Prof., serves as curriculum specialist; Edison Ward, instructor, serves as media specialist; and Claire Strother, instructor, serves as bilingual specialist.

Ten Marite Americans are studying at the M.A. degice level in the GRADUATE TRAINING PROGRAM TO PREPARE MATIVE AMERICANS IN SPECIAL EDUCATION AS TEACHERS OF THE HANDICAPPED, a project directed by Rick LaPointé, instructor

"Implementing Metric Measurement," written by Dr. Cherles Cicher, Assoc. Prof., appears in the publication, A strict Telks, a collection of papers presented at the Occord International Confedence on Metric Education.

in the Hovember issue of The Science Trecher. The journal corrid "A Diversion With Galileo," written by Dr. William Sweeters, Asst. Prof., and "Cornie's Mononcense Classroom Aides" written by Charles E. Carraher, USD ant. of Chemistry.

Five students analyting at the MEASTEAST in a control of the fire NATIVE AMERICAN'S GRADUATE ARCHITICS A ROUGHTO GRAM are directed by Labolates.

Four students pursuing a M. degree in Liberty Middle study in the GREAT PLAINS LIPRARY GRAPPALE TRAINING PROGRAM FOR HATTYE MATERICA 13, a project directed by Bob Swan.

The South Dakota Senate Bill No. 153 approximation fends the positions of Ruzzard as Resource Center to be for and Mark St. Piece as field representative.

The main focus of the TEACHER CORPS 10th CYPLE PROGRAM, funded under the direction of Dr. R.V. Flintson, Assoc. Prof., is the retraining and profession delt. Topment of the tenching stells at Frontien and Minon, and ing to Dr. Fillertson. The project, which currently have directed, and serves as a pilot program for field-hand patency-based programs at USD.

NEW COURSES OFFERED

Mew course offerings in Indian Charation, design d to blood students and asterd and property to hook with the Homological property of the Manufactures, detailing of the Manufactures, detailing of the Manufactures, actually to the Manufactures for the Manufactures of the Manufactures of

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School of Education

NEWSLETTER

Barb-Froke, Editor published by

Educational Research and Service Center
School of Education
The University of South Dakota
Vermillion, 57069
Dr. Bruce G. Milne, Director

The National Swimming Championships and Pan-American Trials, held Aug. 19-24 in Kansas City, were attended by Dr. Don McCullough, Prof. and head swimming coach. Dr. McCullough served as an official and participated in meetings on the development of national and world-wide aquatic programs.

Dr. Robert Ryan, Asst. Prof., presented a paper entitled, "Self-Identity In An Urban Indian Social Struggle," as part of the symposium, "The American Indian: Struggle for Identity and Survival Amidst Social change," held at the Chicago meetings of the American Psychological Association. A discussant for the same symposium, Dr. Don Ross, Asst. Prof., presented a paper entitled, "A Voice from Behind the Buckskin Curtain, II."

Marvin Buzzard, clinical instructor, Indian Education, attended a project directors' meeting for Career Education, held Aug. 19-22 in Washington, D.C. Buzzard is the coordinator for the Curriculum/Personnel Resource Center for Indian Education and project director for the Career Education Demonstration Project for American Indian Children, one of the Center's projects.

A Career Development Workshop, held July 28 Aug. 1 at Chevenne Crossing. SD, was attended by 28 USD and 34 SDSU graduate students in guidance and counseling. The workshop stuff included Drs. Joan England and Orla Christensen, both Asst. Prof.; Drs. Orville Schmiegung and Allan Lindstrom, SDSU; and Dr. Richard Parker, Pierre, a former Ed D. graduate at USD.

Me Mountain Plains Business Education Association niceting, held June 25-28 in Kansas City, was attended by Dr. Ouenain Oleson, Prof., and Dr. Theima Olson, Assoc. Prof. The members also conducted a workshop July, 7-11 in alls on the New Century 21 Shorthand.

Non-Profit Org. U.S. Postage PAID Permit No. 14 Vermillion, S.D.

During August Dr, John Bryde, Prof., participated in a Problems of Indian Aging, workshop in Bethel, AK., sponsored by the the Association of American Indian Social Workers in Bethel, Alaska. Dr. Bryde also presented a workshop on Humanistic Education for Indian Students to teachers of the Bureau of Indian Affairs school system at Eagle Butter.

An Association of Teacher Educates leadership conference, held last May in Fargo, North Dakota, was attended by Dr. Paul Otto, Assoc. Prof., and Dr. Les Foreman, SDSU Dept. of Education and president of the South Dakota ATE. Dr. Otto also attended a meeting of the Individualized Science Instructional System leadership Special Project, held July 21-Aug. 8 in San Diego, California.

A Summer Institute in Plains Indian Art, held Aug. 10-15 at USD and sponsored by the S.D. Arts Council and the USD School of Education, drew 65 Indian and 35 application, said participants learned traditional grafts such as quill, head, and feather work; hide tanning and painting; cooking, pipe carving and quilting, and had an opportunity to talk together about common issues. Indian artist Arthur Amiotte, a teacher at Lower Brule, lectured each evening of the Institute on aethestic, historical and educational aspects of Indian art.

An Instructional Communication for Student Developes ment Workshop, held Rug. 18-22 in Waubay and conducted by Mark St. Pierre, clinical instructors Indian Education, and graduate student Eddy Tyree, trained 89 teachers in American Indian culture and values.

Filly nine teachers, administrators and teacher aides attended a Values Clarification for Practical Use Workshop conducted by Dr. Robert Ryan, Asst. Prof., and Loye Ryan, counselor, American Indian Student Personnel Services, Aug. 18-20 at the White River Public School.

NATIVE AMERICAN

SPECIAL

EDUCATION

PROGRAM

Director: Rick LaPointe

Secretary: Trudy Poorman

SUITE 205 [605] 677-5453
School of Education
University of South Dakota
Vermillion, South Dakota

The Native American Special Education Project is funded by the U.S. Office of Education to increase the number of certified, qualified and competent American Indian educators to serve the handicapped in the Great Plains Region. This program, along with others listed below are housed within the School of Education and form the Curriculum/Personnel Resource Center for Indian Education, Coordinated by Mary Buzzard, (605) 677-5407; Field Representative-Mark St. Pierre 677-5413.

PROJECTS & STAFF

Indian Education Doctoral Program - Dr. John Bryde 677-5368 Bilingual Education - Elena Marshall 677-5413

Mary Buzzard-Dr. Don Ross-Claire Strother-Ed Ward-Ruby Poorman

Native American Graduate, Training - Rick LaPointe 677-5453 Library/Media Program - Bob Swan 677-5454

Native American Special Education Program Rick LaPointe

9.

School of Education NEWSLETTER

Dr. Keith Thomson, Supervising Editor Barb Froke, Copy Editor karen Lindekugel, Layout Editor

published by

Educational Research and Service Center Dr. Bruce Milne, Director School of Education The University of South Dakota Vermillion, 57069

JOB SKILLS WORKSHOP

A Job Skills Workshop, held Dec. 15 in Sioux Falls for student teachers working in Mitchell and Sioux Falls, was coordinated by Drs. Orla Christensen and Joan England, both Asst. Prof. Other USD participants included: Dr. Dwayne Snell, Asst. Prof. and Team II Coordinator; Dr. Raleigh Steinback, Prof. and Director of Placement; and Terry Chitwood, Ray Restad and David Asp, all doctoral students in Counseling, Guidance and Personnel Services. Also participating were Gr. John Harris, superintendent, and David Songstad, director of elementary curriculum, both from the Sioux Falls Public School system.

A similar Job Skills Workshop, coordinated by Drs. Eng land and Christenson, was held Dec. 2 in Yankton for student teachers working in the Yankton school system. Also participating were Myron Apilado, Andy Wagner and Albert Siu, all doctoral students in Counseling, Guidance and Personnel Services.

Both workshops allowed student teachers to work on their own jub-resumes and cover letters and presented them information on interview applications and placement proceiluirs,

The USD Teacher Corps staff Fosted a Rocky Mountain Area Teacher Corps Network workshop Dec. 3-4. The work shop, which involved nine projects in six states, covered awareifess and knowledge of emerging legal and legislative issues associated with special education as well as the facilitation of the concept of mainstreaming in special education, Workshop director was Dr. Jun Yates, University of Texas at Austin, and implementers included: Dr. Jim Gillian, University of Texas at Austin, William Moore, William Young Associates, Chicago, and David Kirp, School Law, University of California at Berkley. The ne≰t workshop was held Jan≠15 16 at Southern Colocado State College at Pueblo. A director's meeting, figld buring the workshop, was attimided by Dr. R.W. Fillertson, Assoc, Prof. and Director of Teacher Corps at USD.

A program specialist from the National Office of Teacher Corps, Kathling Fritzgerald, visited JSO Dec. 19 and conducted an on site evaluation of the 19th Cycle Teacher Corps Project. The evaluation also included visits to Menno on Dec. G Freeman on Dec. 18,

Non-Profit Org. U.S. Postage PAID Permit No. 14 Vermillion, SD

. A grantsmanship seminar, conducted by the Eckman Center in Chicago on Dec. 2, was attended by Dr. Jerry Horn, Assoc. Prof. The seminar helped participants identify sources of funding; develop skills in proposal writing, budget development and personnel and program management; and provided information about the review process,

The National Betric Speakers' Bureau, recently formed by the National Bureau of standards, lists Dr. Charles Eicher, Assoc, Prof., as one of their speakers on the metric system.

The Board of Governors of the Council for Exceptional Children ineeting, held in Reston, VA, Dec. 45, was attended by Dr. Donald Potter, Prof. Dr. Potter is the governor for South-Dakota for the organization of 90,000 members.

Dr. John Bryde, Prof., made a presentation on "Problems of Indian Aging" at the Association of American Indian Social Workers, held Dec. 12 in Pierre.

At the request of the Title III and Career Education staff Marvin Buzzard, clinical instructor, and Edmon Ward, instructor, visitied St. Francis Dec. 8.11 to test, school children.

A Title IV of the Civil Rights Act meeting, held Dec. 18 in Pierre, was attended by Marvin Buzzard, clinical instruction and coordinator of the Curriculum/Resource Center for Andian Education, and Dr. Donald Ross, Asst. Prof.

A November Bilingual, Bicultural Assistants Workshop; held in Greely; 'CO, was attended by Claire Strother, instruc-· tor.

A Career Education Workshop, held Dec., 22 at USD, reexamined concepts of early childhood education and applied the concepts to career education parkets for teachers use. Workshop participants were Dr. Douald Ross, Asst. Prof Disc 'John Břyde aud Robert Wood, both Prof., Dr. Foraidis (Yebster, Assoc. Prof., Edison Ward and Flena Marshalt, both instructors, Maryin Buzzard and Mark St Pietre, both chineal instructors; and Mainlyn Jones, Storix Lalls

Bi weekly inservice workshops held throughout the school year at Menno, are being conducted by Dr. Damar Browne, *Asst. Prof. The training will prepare deriventary teachers to implement the Wiscomun Design Management System for Reading.