This content analysis schedule for the Albuquerque (New Mexico) Public School Bicultural-Bilingual Program presents information on the history, funding, and scope of the project. Included are sociolinguistic process variables such as the native and dominant languages of students and their interaction. Information is provided on staff selection and the linguistic background of project teachers. An assessment is made of the duration and extent of the bilingual component, and the methods of second language teaching in general. Included is an analysis of materials, student grouping, tutoring, curriculum patterns, and cognitive development. The report also discusses self-esteem, learning strategies, the bicultural and community components, and means of evaluation. Attached to the report are a language dominance assessment, a report on staff development, a process evaluation, a list of techniques for second language teaching, and an evaluation report for the Coronado Project, 1970-71. (SK)
PROJECT BEST
Bilingual Education Applied Research Unit
N.Y.C. Bilingual Consortium
Hunter College Division
695 Park Avenue
N.Y., N.Y. 10021

CHECK (√) DOCUMENTS READ FOR CONTENT ANALYSIS SCHEDULE

DATA VERIFIED BY PROJECT

<table>
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Give Dates and Note if Evaluation is included in continuation.

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CONTENT ANALYSIS SCHEDULE FOR BILINGUAL EDUCATION PROGRAMS

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26.0 EVALUATOR'S ROLE

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Developed by Marietta Saravia Shore
Coordinator, BEARU
CONTENT ANALYSIS SCHEDULE
FOR BILINGUAL EDUCATION PROGRAMS

Research Assistant: R. Hess / J. Lichtman

Date: November, 1971

Name of Project: Albuquerque Public School Bicultural-Bilingual Program

Address of Project: P.O. Box 1927

Albuquerque, New Mexico

STATE

1- Alaska 11-Louisiana 21-Oklahoma
2- Arizona 12-Maine 22-Oregon
3- California 13-Massachusetts 23-Pennsylvania
4- Colorado 14-Michigan 24-Rhode Island
5- Connecticut 15-Montana 25-Texas
6- Florida 16-New Hampshire 26-Utah
7- Guam 17-New Jersey 27-Vermont
8- Idaho 18-New Mexico 28-Washington
9- Illinois 19-New York 29-Wisconsin
10- Indiana 20-Ohio 30-Other (specify)

1.0 PROJECT HISTORY, FUNDING AND SCOPE

1.1 Year Project began under Title VII:

see 97 - 1969
Project 07 - 1970
No. 17 - 1971

1.2 Project No.

2.0 FUNDING (Mark all that apply)

2.1 Any PRIMON funding of BILINGUAL program, if Title VII continues or expands that program

0 - no prior funding mentioned

2.2 Year prior funding began

2.3 Prior bilingual program involved:

1- early childhood (Pre K - K)
2- elementary students (grades 1-6)
3- secondary students (grades 7-12)

0 - not specified

2.4 Source of prior bilingual program funding:

1- local
2- state
3- foundation
4- university
5- federal (specify)
6- other (specify)

2.5 CONCURRENT funding of program(s), if cooperating

0 - no concurrent funding
0.2 Name of Project
Albuquerque Public School

0.3 Address of Project
P.O. Box 1927

0.4 Albuquerque, New Mexico

0.5 STATE

1-Alaska
2-Arizona
3-California
4-Colorado
5-Connecticut
6-Florida
7-Guam
8-Idaho
9-Illinois
10-Indiana

11-Louisiana
12-Maine
13-Massachusetts
14-Michigan
15-Montana
16-New Hampshire
17-New Jersey
18-New Mexico
19-New York
20-Ohio

21-Oklahoma
22-Oregon
23-Pennsylvania
24-Rhode Island
25-Texas
26-Utah
27-Vermont
28-Washington
29-Wisconsin
30-Other (specify)

1.0 PROJECT HISTORY, FUNDING AND SCOPE

1.1 Year Project began under Title VII:

- see
- Project
- No.

- 97 - 1969
- 07 - 1970
- 17 - 1971

2.0 FUNDING (Mark all that apply)

2.1 Any prior funding of BILINGUAL program, if Title VII continues or expands that program

0-no prior funding mentioned

2.2 Year prior funding began

2.3 Prior bilingual program involved:

- 1-early childhood (pre K + K)
- 2-elementary students (grades 1-6)
- 3-secondary students (grades 7-12)

0-not specified

2.4 Source of prior bilingual program funding:

- 1-local
- 2-state
- 3-foundation
- 4-university
- 5-federal (specify)
- 6-other (specify)

2.5 1-CO-NCURRENT funding of program(s), if cooperating with Title VII program

0-no concurrent funding mentioned

2.6 Concurrent program cooperating with Title VII involves:

- 1-early childhood (pre K + K)
- 2-elementary students (grades 1-6)
- 3-secondary students (grades 7-12)
- 4-teachers one first grade teacher

0-not specified

2.7 Source of concurrent funding, if cooperating with Title VII program:

- 1-local
- 2-state
- 3-university
- 4-federal (specify)
- 5-other (specify)
- 6-university

2.8 Total Title VII grant (first year only)

2.9 Total funds for concurrent program(s) cooperating with Title VII

3.0 If a UNIVERSITY is working with the Title VII program, specify which:

- 1-The University of New Mexico
- 0-none
4.0 SCOPE of PROJECT

4.1 Numbers of schools involved in Title VII program:

* 1 - one
* 2 - two
* 3 - three

75 students from Sacred Heart School were used in 1969 - P. 4

4.2 Total number of students in program A. First year

C 70 p. 3
E. Second year
C 71 p. 20
C. Third year

4.3 Grade level of students in program; number of classes per grade and total number of students by grouped grade levels (by second year)

<table>
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<tr>
<th>Grade</th>
<th>Number of Students</th>
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<td>PS - PreSchool</td>
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<tr>
<td>K - Kindergarten</td>
<td>120</td>
</tr>
<tr>
<td>PSK</td>
<td>TOTAL No. students PS and K</td>
</tr>
<tr>
<td>1 - grade 1</td>
<td>110</td>
</tr>
<tr>
<td>2 - grade 2</td>
<td>120</td>
</tr>
<tr>
<td>3 - grade 3</td>
<td>120</td>
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<tr>
<td>4 - grade 4</td>
<td>120</td>
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<tr>
<td>5 - grade 5</td>
<td>120</td>
</tr>
<tr>
<td>6 - grade 6</td>
<td>120</td>
</tr>
<tr>
<td>A. 230</td>
<td>TOTAL students gr. 1-6</td>
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4.4 1 - All classes graded
2 - All classes ungraded
3 - Some classes ungraded.
If ungraded, specify ages or grades grouped together:

5.0 PROCESS VARIABLES - STUDENTS (Sociolingusitic)

5.1 Students Dominant and Native language interaction and cultural affiliation (Indicate number of students in each category and specify cultural affiliation in box).
(Circle any information which is inferred and write "INF.")

<table>
<thead>
<tr>
<th>Non-English Dominant</th>
<th>English Dominant</th>
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<td>I. N - E Dom - NEHT</td>
<td>II. E - Dom - NEHT</td>
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<td>273</td>
<td>77</td>
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5.2 Non-English Dom. Dom. 273. 78%
grade and total number of students by grouped grade levels (by second year) 

Number of Classes-Students

Grades  
Number of  
Grade    Classes  
PS-PreSchool   120  
K-Kndtgn     120  
PSK-120...TOTAL NC. students PS and K  


1-grade 1  110  
2-grade 2  120  
3-grade 3  
4-grade 4  
5-grade 5  
6-grade 6  230  

A: 230...TOTAL students gr. 1-6


1-All classes graded  
2-All classes ungraded  
3-Some classes ungraded  

If ungraded, specify ages or grades grouped together:

5.0 PROCESS VARIABLES - STUDENTS (Sociolinguistic)

5.1 Students Dominant and Native language interaction and cultural affiliation (Indicate number of students in each category and specify cultural affiliation in box)  
(Circle any information which is inferred and write INF.)

1. Total Non-English Mother Tongue

<table>
<thead>
<tr>
<th>Non-English Dominant</th>
<th>English Dominant</th>
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<tbody>
<tr>
<td>I N-E Dom - NMT</td>
<td>II, E-Dom - NMT</td>
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<tr>
<td>273</td>
<td>77</td>
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</tbody>
</table>

| 1. Total Non-English Dominant: 273 |

<table>
<thead>
<tr>
<th>2. Total English Mother-Tongue</th>
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<tbody>
<tr>
<td>II _ E-Dom - EMT</td>
</tr>
<tr>
<td>77</td>
</tr>
<tr>
<td>{ E dom NMT II  }</td>
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<tr>
<td>{ E-Dom II }</td>
</tr>
</tbody>
</table>

5.0 E 70 p.1  

| E dom NMT II  | 77 22% |

Total E-Dom 77. 22%

Scores on E 70 p.48 indicate the presence of E dom NMT in program but the sample was incomplete.

KEY:  
Non-English Dominant  
N-E Dom N-ENT  

Example: a native Spanish speaker who uses Spanish in most contacts though he may know English  

English Dominant  
E-Dom N-ENT  

Example: a native Spanish speaker who uses Spanish only in familiar contacts, and English in all others: school, work.  

Non-English Mother Tongue  
N-E Dom - EMT  

Example: (rare) a native English speaking Puerto Rican child, born in New York who returns to Puerto Rico and becomes Spanish dominant  

Examples: 1)a native E. speaking acculturated American who may or may not know a second lang.  
2)a native E. speaking Mexican-American child who has a minimal receptive knowledge of Spanish, but has a Latin culture affiliation.
5.2 Cultural or Ethnic identification of target students in program by number and % of each:

Indigenous Americans:

<table>
<thead>
<tr>
<th>Number</th>
<th>Per Cent of Total Students</th>
<th>if inferred, check (✓)</th>
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<tbody>
<tr>
<td>A1 Navajo</td>
<td>A1</td>
<td></td>
</tr>
<tr>
<td>A2 Cherokee</td>
<td>A2</td>
<td></td>
</tr>
<tr>
<td>A3 Other (specify)</td>
<td>A3</td>
<td></td>
</tr>
<tr>
<td>A TOTAL No. of American Indian A</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Americans of other ethnic backgrounds:

<table>
<thead>
<tr>
<th>Number</th>
<th>Per Cent of Total Students</th>
<th>if inferred, check (✓)</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1 Mexican-American B1 NS</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>B2 Puerto Rican B2</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>B3 Cuban</td>
<td>B3</td>
<td></td>
</tr>
<tr>
<td>B4 Other Spanish-American (specify)</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>B TOTAL No. of Spanish-speaking Americans B</td>
<td>350</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

C Portuguese-American C
D Franco-American D
E Chinese-American E
F Eskimo F
G Russian G
H Other H
J Other J

I TOTAL number of K-12T target students 350 100.0% ✓

5.3 Ethnic identity of English mother tongue students other than target population, if specified, by number and per cent.

<table>
<thead>
<tr>
<th>Number</th>
<th>Per Cent of Total Students</th>
<th>if inferred, check (✓)</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1 NS</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>E2 NS</td>
<td>NS</td>
<td></td>
</tr>
</tbody>
</table>

II TOTAL number of EMT students other than target population NS

5.4 Students' native language or mother tongue if DIFFERENT from dominant language

<table>
<thead>
<tr>
<th>Dominant language</th>
<th>Different Native Language</th>
<th>Number</th>
<th>Per Cent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-English</td>
<td>Spanish</td>
<td>NS</td>
<td>NS</td>
</tr>
</tbody>
</table>

5.5 Students' Dominant Language and Extent of Bilingualism
5.3 Ethnic identity of English mother tongue students other than target population, if specified, by number and per cent.

E1 NS E1 NS

II TOTAL number of E1T students other than target population NS NS

5.4 Students' native language or mother tongue if DIFFERENT from dominant language

<table>
<thead>
<tr>
<th>Dominant language</th>
<th>Different Native Language Number</th>
<th>Per Cent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-English</td>
<td>Spanish</td>
<td>NS</td>
</tr>
<tr>
<td>2-Spanish</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.5 Students' Dominant Language and Extent of Bilingualism

<table>
<thead>
<tr>
<th>Dominant language</th>
<th>Number of Monolingual Students</th>
<th>Number of students Bilingual to any extent</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>% not No.</td>
<td>% only listening, speaking comprehension ability</td>
</tr>
<tr>
<td></td>
<td>spec.</td>
<td>No.</td>
</tr>
</tbody>
</table>

E 77. English .22
A American
  A1 Navajo
  A2 Cherokee
  A3 Keresan
  A4 Other (spec.)
B 273 Spanish .78
C Portuguese
D French
F Chinese
G Eskimo
H Russian
J Other (spec.)
5.6 Recruitment of Students:
0 - not specified
1 - English Mother Tongue Students are required to participate in the bilingual program
2 - Only N-MT are required to take program; M-T's participation is voluntary
3 - Both M-T and N-MT participation is voluntary

All children K-2 at Coronado Elem. were included in program

5.7 Proportion of M-T pupils in project area: see Chart C
n.s. - not specified on the chart

5.8 Community Characteristics (mark all that apply)
0 - not specified
1 - inner city-ghetto
2 - major city
3 - small city, town or suburb
4 - rural
5 - other (specify)

5.9 A. Socio-economic status of N-MT participating students
(indicate specific percent of low SES)
5.9 A. 78%

5.10 Socio-economic status of M-T participating students
(indicate specific percent of low SES on the blank)
5.10 00

5.11 Proportion of migrant students in project
5.11 10%

6.0 SOCIOLINGUISTIC SURVEY
Parent Questionnaire on Language use in Home
6.1 Project states that a sociolinguistic survey:
I for II for
N-MT group M-T group
1 was made 1 1
2 will be made
0 not mentioned

included E 69 p. 41-43 Xerox

6.2 If a sociolinguistic survey was or will be made,
mark all groups included:
I N-MT II M-T
1 parents 1 1
2 children
3 teachers
4 community
5 others (specify)

6.3 Language dominance of N-MT groups (check: A parents, B children, C teachers)
will be determined by the extent each language is used in different domains through various means of communication.
e.g. specify extent descriptively: never, sometimes, always
5.8 Community Characteristics (mark all that apply)
0 - not specified
1 - inner city-ghetto
2 - major city
3 - small city, town or suburb
4 - rural
5 - other (specify)

5.9 A. Socio-economic status of N-ELT participating students (indicate specific percent of low SES)
5.9 A. 78% -

5.10 Socio-economic status of ELT participating students (indicate specific percent of low SES on the blank)
00 - not applicable (no ELT)
00 - not specified

5.11 Proportion of migrant students in project
5.11 10%

6.0 SOCIOLINGUISTIC SURVEY
Parent Questionnaire on Lang. use in Home
6.1 Project states that a sociolinguistic survey:
I for II for
N-ELT group ELT group

1 was made
2 will be made
0 not mentioned

included E 69 p. 41-43 Xerox 4a, b, c

6.2 If a sociolinguistic survey was or will be made, mark all groups included:

1 parents
2 children
3 teachers
4 community
5 others
(specific)

6.3 Language dominance of N-ELT groups (check: A - parents, B - children, C - teachers) will be determined by the extent each language is used in different domains through various means of communication.
e.g. specify extent descriptively: never, sometimes, always

USE NON-ENGLISH LANG. USE ENGLISH

DOMAINS:
1 Home
2 Church
3 School
4 Work
5 Socializing
6 Neighborhood
7 Film-TV-radio
8 Magazines news
9 Others
(specify)
TABLE XI

Relation of Responses to Parent Questionnaire on Language Use in the Home and Studies Toward Project.

The responses on the parent questionnaire are divided into three groups: Those answered in English (90); those who answered in Spanish (7); and those who answered both languages (12). The percentages below the numbers are the percentage of the group that gave that response.

<table>
<thead>
<tr>
<th>Are you now taking any special classes?</th>
<th>English</th>
<th>Spanish</th>
<th>both</th>
<th>total</th>
</tr>
</thead>
<tbody>
<tr>
<td>yes</td>
<td>6</td>
<td>3</td>
<td>2</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>6.7%</td>
<td>42.9%</td>
<td>16.7%</td>
<td>10.1%</td>
</tr>
<tr>
<td>no</td>
<td>84</td>
<td>4</td>
<td>10</td>
<td>98</td>
</tr>
<tr>
<td></td>
<td>93.3%</td>
<td>57.1%</td>
<td>83.3%</td>
<td>89.9%</td>
</tr>
</tbody>
</table>

If yes, please check which one.

<table>
<thead>
<tr>
<th>School</th>
<th>English</th>
<th>Spanish</th>
<th>both</th>
<th>total</th>
</tr>
</thead>
<tbody>
<tr>
<td>T.V.I.</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>2.2%</td>
<td>28.6%</td>
<td>-</td>
<td>3.7%</td>
</tr>
<tr>
<td>G.E.D.</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>1.1%</td>
<td>0%</td>
<td>8.4%</td>
<td>1.8%</td>
</tr>
<tr>
<td>Coronado</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>2.2%</td>
<td>14.3%</td>
<td>8.4%</td>
<td>3.7%</td>
</tr>
<tr>
<td>other</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>1.1%</td>
<td>0%</td>
<td>-</td>
<td>0.9%</td>
</tr>
</tbody>
</table>

Do you read a Spanish language newspaper?

| yes | 12 | 4 | 7 | 23 |
|     | 13.4% | 57.1% | 53.4% | 21.1% |
| no  | 77 | 3 | 5 | 85 |
|     | 85.5% | 42.9% | 41.7% | 78.0% |

Do you listen to a Spanish language radio program?

<p>| yes | 61 | 4 | 12 | 77 |
|     | 67.8% | 57.1% | 100.0% | 70.6% |
| no  | 28 | 3 | 0  | 31 |
|     | 31.1% | 42.9% | -   | 28.4% |</p>
<table>
<thead>
<tr>
<th></th>
<th>English</th>
<th>Spanish</th>
<th>both</th>
<th>total</th>
</tr>
</thead>
<tbody>
<tr>
<td>When you are speaking to other adults, do you usually speak in:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spanish?</td>
<td>40.0%</td>
<td>42.9%</td>
<td>91.7%</td>
<td>45.9%</td>
</tr>
<tr>
<td>English?</td>
<td>24</td>
<td>2</td>
<td>1</td>
<td>27</td>
</tr>
<tr>
<td>both?</td>
<td>30</td>
<td>2</td>
<td>0</td>
<td>32</td>
</tr>
<tr>
<td></td>
<td>33.3%</td>
<td>28.6%</td>
<td>-</td>
<td>29.4%</td>
</tr>
<tr>
<td>When you speak to your children, do you usually speak in:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spanish?</td>
<td>16</td>
<td>3</td>
<td>7</td>
<td>26</td>
</tr>
<tr>
<td>English?</td>
<td>45</td>
<td>3</td>
<td>5</td>
<td>53</td>
</tr>
<tr>
<td>both?</td>
<td>29</td>
<td>0</td>
<td>0</td>
<td>29</td>
</tr>
<tr>
<td></td>
<td>32.2%</td>
<td>-</td>
<td>-</td>
<td>26.6%</td>
</tr>
<tr>
<td>How many times have you visited in your child's class at school this year?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of parents</td>
<td>73</td>
<td>4</td>
<td>10</td>
<td>87</td>
</tr>
<tr>
<td></td>
<td>81.1%</td>
<td>57.1%</td>
<td>83.3%</td>
<td>79.8%</td>
</tr>
<tr>
<td>Number of visits</td>
<td>143</td>
<td>11</td>
<td>21</td>
<td>175</td>
</tr>
<tr>
<td></td>
<td>81.7%</td>
<td>6.3%</td>
<td>12.0%</td>
<td></td>
</tr>
<tr>
<td>Of total parents</td>
<td>83.9%</td>
<td>4.6%</td>
<td>11.5%</td>
<td></td>
</tr>
<tr>
<td>Of total visits</td>
<td>81.7%</td>
<td>6.3%</td>
<td>12.0%</td>
<td></td>
</tr>
<tr>
<td>How many parent meetings at school have you gone to this year?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of parents</td>
<td>27</td>
<td>6</td>
<td>7</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>30.0%</td>
<td>85.7%</td>
<td>58.3%</td>
<td>36.7%</td>
</tr>
<tr>
<td>Number of meetings</td>
<td>50</td>
<td>13</td>
<td>13</td>
<td>76</td>
</tr>
<tr>
<td></td>
<td>65.8%</td>
<td>17.1%</td>
<td>17.1%</td>
<td></td>
</tr>
<tr>
<td>Of total parents</td>
<td>67.5%</td>
<td>15.0%</td>
<td>17.5%</td>
<td></td>
</tr>
<tr>
<td>Of total attendance</td>
<td>65.8%</td>
<td>17.1%</td>
<td>17.1%</td>
<td></td>
</tr>
<tr>
<td></td>
<td>English</td>
<td>Spanish</td>
<td>both</td>
<td>total</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>---------</td>
<td>---------</td>
<td>------</td>
<td>-------</td>
</tr>
<tr>
<td>feel that my child is happy at school</td>
<td>86</td>
<td>7</td>
<td>12</td>
<td>105</td>
</tr>
<tr>
<td>most of the time.</td>
<td>95.5%</td>
<td>100.0%</td>
<td>100.0%</td>
<td>96.3%</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>2.2%</td>
<td>-</td>
<td>-</td>
<td>1.8%</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>2.2%</td>
<td>-</td>
<td>-</td>
<td>1.8%</td>
</tr>
<tr>
<td>feel that my child is learning:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>lot.</td>
<td>65</td>
<td>7</td>
<td>10</td>
<td>82</td>
</tr>
<tr>
<td></td>
<td>72.2%</td>
<td>100.0%</td>
<td>83.3%</td>
<td>75.2%</td>
</tr>
<tr>
<td>never</td>
<td>24</td>
<td>0</td>
<td>2</td>
<td>26</td>
</tr>
<tr>
<td></td>
<td>26.7%</td>
<td>-</td>
<td>16.7%</td>
<td>23.9%</td>
</tr>
<tr>
<td>a little bit much.</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>2.2%</td>
<td>-</td>
<td>-</td>
<td>1.8%</td>
</tr>
<tr>
<td>child likes to go to school most days.</td>
<td>98</td>
<td>7</td>
<td>12</td>
<td>107</td>
</tr>
<tr>
<td></td>
<td>97.8%</td>
<td>100.0%</td>
<td>100.0%</td>
<td>98.2%</td>
</tr>
<tr>
<td>never</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>1.1%</td>
<td>-</td>
<td>-</td>
<td>.009%</td>
</tr>
<tr>
<td>a little bit much.</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>1.1%</td>
<td>-</td>
<td>-</td>
<td>.009%</td>
</tr>
</tbody>
</table>
6.4 If not included in survey, how was student's language dominance determined?

1-inferred by use of surname
2-established by formal testing of students
3-assessed by informal means (specify how)
4-not mentioned

6.5 Sociolinguistic Survey includes: (check all that apply)

An analysis to determine if an interlanguage exists in the community, (e.g., a mixture of two languages which serves as a single system of communication for a group of people).

1-yes
0-no

6.6 N-ELIT parents' attitudes toward maintenance of child's N-ELIT in particular domains of use or complete shift to English

1-yes
0-no

6.7 ENIT parents' attitudes toward their children's learning of the N-ELIT language

1-yes
0-no

6.8 Children's own attitudes regarding the second language they are learning and the speakers of that language

1-yes
0-no

6.9 If not included in survey how were parental and/or community attitudes toward N-ELIT maintenance determined?

1-will not be assessed
2-will be assessed, method not specified
3-has been or will be assessed by method other than sociolinguistic survey (specify how)

6.10 After sociolinguistic survey is made, how does it influence program? (specify) (e.g. transfer or maintenance instructional programs)

0-not mentioned

7.0 STAFF SELECTION

7.1 Linguistic background of project teachers, by number
Attitudes toward maintenance or shift:

6.6 N-EN parents' attitudes toward maintenance of child's N-EN in particular domains of use or complete shift to English
1-yes
0-no

6.7 EN parents' attitudes toward their children's learning of the N-EN language
1-yes
0-no

6.8 Children's own attitudes regarding the second language they are learning and the speakers of that language
1-yes
0-no

6.9 If not included in survey how were parental and/or community attitudes toward N-EN maintenance determined?
1-will not be assessed
2-will be assessed, method not specified
3-has been or will be assessed by method other than sociolinguistic survey (specify how)

6.10 1-After sociolinguistic survey is made, how does it influence program? (specify) (e.g. transfer or maintenance instructional programs)
0-not mentioned

7.0 STAFF SELECTION

7.1 Linguistic background of project teachers, by number in each category: (indicate non-English language in each box)

1. X Language dominance not specified
2. X Mother tongue not specified
3. X not specified whether monolingual or bilingual

<table>
<thead>
<tr>
<th>Language Group</th>
<th>A-Homelinguists</th>
<th>B-Bilinguals</th>
</tr>
</thead>
<tbody>
<tr>
<td>I E Dom.</td>
<td>I NEMT</td>
<td>I NMT</td>
</tr>
<tr>
<td>II E Dom.</td>
<td>II NEMT</td>
<td>II NMT</td>
</tr>
<tr>
<td>III ENMT</td>
<td>III NEMT</td>
<td>III NMT</td>
</tr>
</tbody>
</table>

A Total Number of Teachers
B Total Number of Teachers

7.1 I A No. | 0 0 |
7.1 I B No. | 0 0 |
7.1 II A No. | 0 0 |
7.1 II B No. | 0 0 |
7.1 III A No. | 0 0 |
7.1 III B No. | 0 0 |

"Only experienced bilingual teachers who have previously demonstrated their effectiveness in the classroom will be employed in this pilot program." P. 6
Language Dominance Assessment - Recorder's instruction

1. Use page 1 for Block A and then again for D.

Scoring instructions for I.

Give 0 if the child says he cannot understand or fails to answer.

1 if the child answers after a long pause or a repetition.

2 if the child answers immediately but in the other language.

3 if the child answers immediately in the language of the other questions.

Total the two columns at the end. Mark the dominance score as + or -.

2. For II, it doesn't matter what language the answer is given in; just whether it is "Spanish" or "English". If it is any other language make a special note on the top of the form.

At the end, count up the number of S's and E's. Mark the dominance score as + or -.

3. For III, make a note of the people with whom the child speaks the other language. This question will only be asked when all the answers to II are one language.

4. Write down all the answers the child gives to Block B on page 2. Then score it afterwards.

Count only Spanish words in Block B, only English in Block E.

Count the total number of nouns given for kitchen and block; for example, "table", "a big table", are both 1; "a boy eating at a table" is 2; and "boy and his sister sitting at a table" is 3.

Count the total number of verbs given for yard and school.

Enter the total for each block.

Mark the dominance score as + or -.

5. Before you work out the scores, you and the interviewer should each give your personal judgement, Spanish or English dominant.

6. Enter the three dominance scores in the SUMMARY; then work out the total.

7. Arrive at the decision, and enter it on page 1.
Language Dominance Assessment - Interviewer's Instruction and Script

(Start in Spanish; ask the child to come in and sit down. Then start on Block A. If the child can't answer a single question in Block A, even if you repeat the question slowly (but still in Spanish), go on to Block D. Otherwise, keep going through the questions in order. Don't read the questions out, just ask them naturally in your own words.)

Block A

Me llamo ___________________________. Cómo te llamas?
Cuántos años tienes?
Dónde vives?
Quiero saber cuantas lenguas tu hablas. En qué lengua estamos hablando ahora?
Qué lengua hablas en la casa con tu mamá? (If the answer is both Spanish and English, ask which is used most.)
y con tu papá?
y con tus hermanos?
Qué lengua hablas mejor - inglés o español?
A ti te gusta más hablar inglés o español?

Block B

(You should allow exactly 45 seconds for replies to each question; use a watch with a second hand. Say 'bueno' or 'si' or nod after each word the child gives, correct or not.)

Ahora quiero saber cuántas palabras españolas tu sabes.

1. Imagínate que estás en la cocina de tu casa. Dime todas las cosas que se podría ver ahí.
2. Ahora, imagínate que estás en la yarda de tu casa con un amigo. Dime todas las cosas que ustedes podrían hacer ahí.
3. Piensa que estás caminando por la calle. Qué podrías ver?
4. Qué haces en la escuela?

Block C

(This portion is to be recorded. When the tape recorder has been switched on, you should say "Soy __________ y estoy hablando con ____________)

Mira este retrato. Dime lo que ves. Qué más hay? Qué hace él?

(to get at least three minutes of speech from the child. Use more than one picture if needed.)
Block D

(If you went through Block A, B and C in Spanish, say "Now let's talk in English").

My name is __________________. What's your name?

Where do you live?

I'm interested in what languages you know. What language are we speaking now?

What language do you speak at home with your mother? (If the answer is both Spanish and English, ask which is used most.)

With your father?

With your brothers or sisters?

If the answer to all these questions is in "Spanish", then ask:

Do you speak English with anyone? Who?

If the answer to all these questions is in "English", then ask:

Do you speak Spanish with anyone? Who?

Which language do you think you speak best, English or Spanish?

Which language do you like to speak best, English or Spanish?

Block E

(Allow 45 seconds for replies to each question. Say 'good' or 'yes' or nod after each word given, whether it is correct or not.)

1. Imagine you are in the kitchen at home. Tell me all the things you can see there.

2. Now, just imagine you are out in the yard with a friend. Tell me all the things you can do.

3. Say you are out for a walk around the block. Tell me all the things you can see.

4. What are all the things that you do in school?

Block F

(This portion is to be recorded. Switch the tape recorder on and say "This is __________________ and I am talking to __________________.

Now I want you to look at this picture and tell me what you see in it. What else do you see? What do you think he's doing, going to do? (Make up other questions to keep the child talking. You should try to get 3 minutes of tape; use more than one picture if necessary.)
Language Dominance Assessment - Scoring Form

Child's name: ___________________________ Decision ______

School: ________________________________ Date: ____________

Interviewer: ____________________________ Recorder: ______________

I. (Block A and Block D)

(Give 1 point if the child answers at all, 2 if he answers immediately, 3 if he answers in the language in which the question was asked.)

<table>
<thead>
<tr>
<th>Block A (S)</th>
<th>Block D (E)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Name</td>
<td></td>
</tr>
<tr>
<td>2. Age</td>
<td></td>
</tr>
<tr>
<td>3. Address</td>
<td></td>
</tr>
<tr>
<td>4. Language used now</td>
<td></td>
</tr>
</tbody>
</table>

TOTAL (S) ______ TOTAL (E) ______

First dominance score (S) - (E) = ______

II. (Block A and Block D)

(Enter S when the answer is Spanish, or mostly Spanish, enter E when the answer is English or mostly English.)

Block A | Block D
--------|---------
language with mother | ______ |
language with father | ______ |
language with siblings | ______ |
language spoken best | ______ |
language liked best | ______ |

TOTAL S's ______
TOTAL E's ______

Second dominance scores (S's) - (E's) = ______
7.2 Linguistic background of project aides or paraprofessionals, by number:
(indicate non-English language in each box)

1. X Language dominance not specified
2. X Mother tongue not specified
3. ___ Not specified whether monolingual or bilingual

A Nonlingual E Bilingual

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>I N-E Dom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>N-EMT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>II E Dom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>II E Dom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>N-EMT</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

A Total Number B Total Number

<table>
<thead>
<tr>
<th>Monolingual</th>
<th>0</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bilingual</td>
<td>6</td>
<td>6</td>
</tr>
</tbody>
</table>

7.3 Language(s) used by bilingual teachers:
(Mark all that apply)

1-Bilingual teachers teach in only one language

E 70 p.5

1a-Bilingual teachers who teach in only one language teach in their dominant language, whether that is their native or second language.

Bilingual teachers who teach in only one language teach in their native language:

1b-only if native language is also their dominant language
1c-even if native language is not their dominant language
1-0-not specified

2-Bilingual teachers teach in both their native and second language, regardless of which is their dominant language.

0-language(s) used by teachers not specified

7.4 Language(s) used by bilingual aides or paraprofessionals:
(Mark all that apply)

1-Bilingual aides instruct in only one language

1a-Bilingual aides who instruct in only one language teach in their dominant language, whether or not it is their native language.
### 7.3 Language(s) used by bilingual teachers:

(Neak all that apply)

- 1a-Bilingual teachers teach in only one language
  - Bilingual teachers who teach in only one language teach in their dominant language, whether that is their native or second language.
  - Bilingual teachers who teach in only one language teach in their native language:
    - 1b-only if native language is also their dominant language
    - 1c-even if native language is not their dominant language
    - 1-0-not specified
- 2-Bilingual teachers teach in both their native and second language, regardless of which is their dominant language.
- 0-language(s) used by teachers not specified

### 7.4 Language(s) used by bilingual aides or paraprofessionals:

(Neak all that apply)

- 1-Bilingual aides instruct in only one language
  - Bilingual aides who instruct in only one language teach in their dominant language, whether or not it is their native language.
  - Bilingual aides who instruct in only one language teach in their native language:
    - 1b-only if native language is also their dominant language
    - 1c-even if native language is not their dominant language
    - 1-0-not specified
- 2-Bilingual aides instruct in both their native and second language, regardless of which is their dominant language.
- 0-language(s) used by bilingual aides not specified

### 7.5 Cultural affiliation of teachers, aides, project director and evaluators by number and percent

(Neak all that apply) Specify cultural affiliation.

<table>
<thead>
<tr>
<th>A. Teachers</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NS</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>B. Aides</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>NS</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>C. Proj. Director</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>NS</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>D. Evaluator(s)</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>NS</td>
<td></td>
<td></td>
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</tbody>
</table>

0-not specified
H. Teachers

Four kindergarten, 5 first grade, and 4 second grade teachers were full-time employees in the project. At first and second grades, teams were established, with one teacher doing all instructing in Spanish and one doing all the English instruction.

I. Aides

Four aides were assigned full-time to the 4 kindergarten teachers. One aide at first grade and one at second grade attempted to work with all the teachers at the respective grade level.

J. Secretary

The project employed a full-time secretary for typing, duplication of reports and curriculum writing and general clerical duties.

K. Clerk

A part-time clerk assisted with record-keeping for migrant children in the project and helped the secretary at times when a large volume of typing was needed.

L. Volunteers

Mothers, grandmothers, and occasionally fathers and grandfathers, presented learning activities in the classrooms, drawing on their cultural backgrounds. They chaperoned on field trips and worked with play days and fiestas.
7.6 Selection of N-ELIT teachers from local community

Number of N-ELIT program teachers from local community ___ NS ___
and % ___ of total N-ELIT teachers.

7.7 Number and Proportion of teachers and aides of same
cultural background as N-ELIT students;
indicate specific percent on the blank, or
if specified descriptively,

A = teachers
B = aides

1-few
2-some
3-many
4-most
5-more than half
0-not specified

7.8 Teacher Qualifications - Training prior to project

(Indicate number of teachers with each qualification, 7.8.19,22)

1. qualifications not specified
2. previous courses not specified
3. teacher must meet a specified level of language proficiency on a
   standardized proficiency test of the non-English language through
   which (s)he will instruct be bilingual.
4. teacher must meet a specified level of communicative competence in
   the non-English language determined by a structured interview
5. previous teaching through N-ELIT (in country where it is a native
   language, in Peace Corps)
6. previous teaching in local area
7. courses in N-ELIT language structure and usage
8. courses in N-ELIT literature
9. content (e.g. Social Studies) courses learned through N-ELIT
10. any previous education through N-ELIT
11. courses in teaching ESL
12. certification in ESL
13. certification in teaching N-ELIT
14. cross cultural courses
15. courses in the cultural heritage, values, deep culture of N-ELIT
16. other qualifications, specify

Xerox P.63 (copy 7a)

8.0 STAFF DEVELOPMENT

0. No staff training mentioned

8.1 The project is offering training for teachers A, B, C, D, E, F, G.
### 7.8 Teachers Qualifications - Training prior to project

*Indicate number of teachers with each qualification, if given*

<table>
<thead>
<tr>
<th>n.s.</th>
<th>qualifications not specified</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>previous courses not specified</td>
</tr>
</tbody>
</table>

#### 7
- **teacher must meet a specified level of language proficiency on a standardized proficiency test of the non-English language** through which she will instruct, be bilingual.
- **teacher must meet a specified level of communicative competence in the non-English language** determined by a structured interview
- **previous teaching through N-EMT** (in country where it is a native language, in Peace Corps)
- **previous teaching in local area**
- **courses in N-EMT language structure and usage**
- **courses in N-EMT literature**
- **content (e.g., Social Studies) courses learned through N-EMT**
- **any previous education through N-EMT**
- **courses in teaching ESL**
- **courses in methods of teaching N-EMT language**
- **courses in methods of teaching content (e.g., math) in N-EMT**
- **certification in ESL**
- **certification in teaching N-EMT**
- **cross-cultural courses**
- **courses in the cultural heritage, values, deep culture of N-EMT**
- **other qualifications, specify**

---

### 8.0 STAFF DEVELOPMENT

**Xerox P.63 (copy 7 a)**

#### 8.1 The project is offering training for teachers A. For B. For Para-

**C 70 P.8 and/or nonprofessionals in the following areas:** Teachers professionals (mark all that apply)

<table>
<thead>
<tr>
<th>n.s.</th>
<th>Training indicated, but nature not specified</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>English as their second language</td>
</tr>
<tr>
<td>2</td>
<td>The teaching of English as a second language</td>
</tr>
<tr>
<td>3</td>
<td>As their second language</td>
</tr>
<tr>
<td>4</td>
<td>The teaching of X as a second language</td>
</tr>
<tr>
<td>5</td>
<td>Methods of teaching other academic subjects</td>
</tr>
</tbody>
</table>

**Copy 7 b, c**

#### 5.2 Stated goals of teacher training are:

<table>
<thead>
<tr>
<th>Students</th>
</tr>
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<tbody>
<tr>
<td>I N-EMT</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>C 70 P.7</th>
<th>Understanding of socio-cultural values and practices of cultural component</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>C 70 P.7</th>
<th>Cross-cultural training</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>2</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>C 70 P.7</th>
<th>Sensitivity to ethnocentricism and linguistic snobbery</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>3</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>C 70 P.7</th>
<th>Awareness of the social-emotional development of styles of</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>4</td>
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</table>

<table>
<thead>
<tr>
<th>C 70 P.16</th>
<th>Strategies for accommodating the different learning styles of cultural component</th>
</tr>
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<tbody>
<tr>
<td>5</td>
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</table>

<table>
<thead>
<tr>
<th>C 70 P.7</th>
<th>Strategies for cognitive development of cultural component</th>
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<td>6</td>
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</table>

<table>
<thead>
<tr>
<th>C 70 P.7</th>
<th>Strategies for reinforcing the self-esteem of cultural component</th>
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<tbody>
<tr>
<td>7</td>
<td>7</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>C 70 P.7</th>
<th>Methods of cross-cultural teaching or teaching the bicultural component</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>8</td>
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<table>
<thead>
<tr>
<th>C 70 P.7</th>
<th>Formulation of pupil performance objectives</th>
</tr>
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<tbody>
<tr>
<td>9</td>
<td>9</td>
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</table>

<table>
<thead>
<tr>
<th>C 70 P.7</th>
<th>Methods of evaluation of pupil performance objectives</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>10</td>
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</tbody>
</table>

List specific courses if given (or Xerox and attach)

**Xerox C 70 P. 7,16**
Teacher
(Kindergarten)

Counselor
(To be paid under Title I)

Bachelor's degree from a regionally or New Mexico state accredited college or university, recommendation of the college where the degree was received, evidence of eight semester hours of student teaching within the five year period preceding the date of application, and the meeting of requirements as outlined in general education and in the number of hours in defined subject matter areas. Must be bilingual.

Bachelor's degree from an accredited college or university. Work must include 24 semester hours in primary (K-3) or early childhood education distributed over the areas of:

a) Human growth, development and learning; mental and physical health.
b) School, parent, home, and community relationships and interactions.
c) Curriculum content, methods, materials, experiences, and resources. Supervised experiences with children including observation, participation, and student teaching - 6 semester hours.
d) Current problems, history and philosophy of education.
e) Administration and organization of schools. Must be bilingual.

Master's degree in Guidance and Counseling, two years teaching in the classroom and possession of teacher certification and guidance and counseling certification. Must be bilingual.
EVALUATION

METHOD: No members of the Title I Evaluation Staff were assigned to this project during the pre-service workshop, and there was not, as yet, an evaluator hired specifically for the project: thus, there are no process evaluations of the workshop and much of the evaluation design included in the proposal was impossible. The evaluation here discussed is based on a questionnaire given to school personnel at Coronado during December, 1969. The information requested in the questionnaire was based on the discussion of the pre-service workshop in the proposal.

RETURNS: Questionnaires were returned by sixteen people, eleven of whom had attended the workshop (one attended only two weeks). One of the eleven who attended identified himself as an administrator; however, since this identification was not requested, his responses are not considered apart from the others. Of the other fifteen questionnaires returned, there is no way to distinguish teachers, from aides from administrators.

RESULTS: Chart I lists responses from teachers, teacher-aides, and administrators at Coronado assessing the value of the pre-service workshop in selected instructional areas (questions 1, 2, 4, and 6 on the questionnaire).

When asked to write one instructional objective "in behavioral terms" (question 5), five of those who attended were able to write "good to excellent" objectives and two others were evaluated as "passable." On the other hand, two did not even attempt an objective. Objectives written by the five non-attenders were all "poor."

<table>
<thead>
<tr>
<th>Question</th>
<th>Teachers</th>
<th>Teacher-Aides</th>
<th>Administrators</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
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<td>6</td>
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</tbody>
</table>
EVALUATION REPORT

Coronado Bilingual-Bicultural Project
Pre-Service Workshop, Summer, 1969

In consideration of the demands of a bilingual-bicultural project on a school system with no formal background in such projects, a pre-service workshop for school personnel was planned and implemented during June and July, 1969. Objectives of the workshop, as stated in the project proposal are as follows (pp. 5-9):

a. To improve the linguistic skills of the bilingual teacher for instruction in the English and Spanish languages.

b. To supplement the general instructional competency of the bilingual teacher.

c. To provide the teacher with a knowledge and appreciation of Hispanic-Southwest culture and traditions.

d. To provide the teacher with information relevant to national, state, and particularly community urban problems.

e. To instruct the teacher in the techniques of self-actualization, ego-development, and social interaction (using Bessell-Palomares program).

f. To involve the teacher in the production and planning of instructional materials and curriculum for use in a bicultural-bilingual educational program for the elementary schools.

A report from the project director covering the activities of the pre-service workshop will be included as an appendix to this report.
IN-SERVICE TRAINING PROGRAM FOR CORONADO SCHOOL TEACHERS

1970-1971

A. Scope of the In-Service Program

The teachers are the crucial element in any program. In order to equip the teachers in a bilingual-bicultural program with the skills and the professional security that this type of program requires, an in-service training component of the dimensions outlined below is strongly recommended. The past year's experiences with the bilingual-bicultural program point out the following needs:

1. More effective ways of utilizing teacher-aides in the classroom.

2. Improvement of Spanish language fluency.

3. Preparation of curriculum guides tailored to meet the needs of the Coronado School children, as the program expands.

4. Long-term planning plus periodic scheduling of work at each grade level.

5. Selection and adaptation of appropriate materials for the major phases of the bilingual curriculum: oral language, reading, concept development.

6. Development of basic skills in the preparation of simple materials in Spanish as well as effective ways of using them in the classroom.

7. Laboratory experiences in the teaching of oral language, reading, and concept development in Spanish.

8. Background information on research, activities of other programs, and other important aspects of bilingualism.

B. Time Required for the In-Service Training Program: 1970-1971

The amount of time estimated to afford continuity and sequence of the in-service training program is: (1) a two-week workshop at the beginning of the school year; (2) one Saturday morning
8.3 Methods of Teacher Training: (Mark all that apply)  
1-courses  
2-experiential, teaching supervised by master teacher  
3-workshops where teachers offer suggestions to each other  
4-use of video-tapes of teachers for feedback on how they are doing  
5-cross-cultural sensitivity training, t-groups  
6-interaction analysis (e.g. Flanders system)  
7-other (specify)  

8.4 Project provides released time to teachers and paraprofessionals for joint lesson planning: 1-yes 0—not mentioned  
8.5 Project provides for paraprofessionals to receive course credit toward eventual certification: 1-yes 0—not mentioned  

8.6 Paraprofessional's role:  
1-teaching whole class  
2-teaching small groups  
3-tutoring individually  
4-clerical Xerox P p.61  
5-contributing to bicultural component  
how? develop materials  
6-liaison with parents  

8.7 Training for project teachers and paraprofessionals is given by:  
(mark all that apply) A for teachers B for aides  
0-not specified  
1-University faculty X X  
2-project's Master Teachers X X  
3-project's teachers X X  
4-other (specify)  

8.8 Number and Proportion of personnel giving teacher training who are:  
1-bilingual  
2-bicultural  
3-N-EXIT (specify background)  

8.9 Training is provided:  
1-during a summer session  
2-during the academic year  
3-other (specify)  

8.10 Extent of training:  
A (indicate no. of hours) B (indicate no. of hours)  
1–approximately equivalent to a college course  
2-more than one course  
3-less than one course  
4-other (specify)  
5-weekly  
6-monthly  
7-bi-monthly  
83
8.5 Project provides for paraprofessionals to receive course credit toward eventual certification: 1-yes 0-not mentioned

8.6 Paraprofessional's role:
1-teaching whole class
2-teaching small groups
3-tutoring individually
4-clerical Xerox P.61
5-contributing to multicultural component how?
6-liaison with parents

8.7 Training for project teachers and paraprofessionals is given by: (mark all that apply) A for teachers B for aides
0-not specified
1-University faculty
2-project's Master Teachers
3-project's teachers
4-other (specify)

8.8 Number and proportion of personnel giving teacher training who are:
1-bilingual
2-bicultural
3-N-EMT (specify background)

8.9 Training is provided:
1-during a summer session
2-during the academic year
3-other (specify)

8.10 Extent of training: (indicate no. of hours)
A1-approximately equivalent to a college course
5-weekly
E70 6-monthly
P.68 7-bi-monthly

8.11 Number and proportion of teachers attending training:
o: if specified descriptively, indicate:
0-not specified 6-most
1-100% 7-many
2-more than 75% 8-few
3-50-74% 9-other (specify)
4-25-50%
5-1-24%

9.0 TEACHERS' ATTITUDES

9.1 Teachers' attitudes are assessed: (Mark all that apply)
0-not mentioned
1-to N-EMT language or dialect
2-to N-EMT students - expectations of achievement
3-to N-EMT culture
4-prior to participation in bilingual project
5-after project training
6-after participation for a period of time in project
7-through a questionnaire
8-other (specify)
workshop twice every month throughout the school year or one all-day Saturday workshop once a month; (3) a two-week workshop at the end of the school year.

The University of New Mexico gives the in-service training participants course credit at the undergraduate or graduate level for this type of work.

C. **Sequence of the In-Service Training Program**

1. The two-week workshop at the beginning of the school year:
   --- Suggestions for effective ways to utilize teacher-aides in the classroom: group work to jointly outline responsibilities.
   --- Outline long-term plans of the work to be accomplished during the year in oral language, reading, concept development. Three levels of performance for each grade level may be desirable.
   --- Plan the work for about a two-month period: concepts, skills, behavioral objectives, materials.
   --- Improvement of Spanish language proficiency through direct instruction and/or laboratory equipment.
   --- Laboratory experiences, under guidance, in teaching oral language, reading, and concept development.

2. **Monthly workshops from September to May:**
   --- Follow-up on teacher - teacher aide cooperative effort in the classroom.
   --- Continue planning work for each two-month period: concepts, skills, behavioral objectives, activities,
APPENDIX A

JANUARY - PROCESS EVALUATION - Teacher Aides

Using the following scale, please respond to the statements:

5 = Very
4 = A lot - good
3 = OK (all right)
2 = Not too good
1 = Not at all

1. Because of the UNM Inservice training,

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
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<tbody>
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</tbody>
</table>

I feel more comfortable in the classroom.
I feel more comfortable speaking Spanish in the classroom.
I can make better audio-visual aids.
I understand more about bilingual education.
I can help children print.
The inservice was well-planned.

2. I work well with my teachers.
I work well with the teacher-aides.

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
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</tr>
</tbody>
</table>

Helpful | Easy to talk to | Easy to take problems to
---------|-----------------|---------------------
| 2 3 4 5 | 2 3 4 5 | 2 3 4 5 |

Mrs. [ ]
Mr. [ ]
Mr. [ ]
Mrs. [ ]
Teacher A
Teacher B
Other Teachers
Aides
The children you are most familiar with:

1 2 3 4 5

1 4 1. The children are happy in school.
1 1 3 1. The children are speaking more Spanish.
2 2 2. The children are now more comfortable in the Spanish class.
2 3 1. The children are more cooperative.
3 3. The children are more comfortable in the English class.

Fill-in's

(1) I would like more lessons in Spanish, more supplementary materials when working alone with children.
(2) I want to learn more about speaking and writing Spanish (3).
(3) I wish the UNM workshop offered a variety of instruction.
(4) "My" Teachers very cooperative (3), helpful (3), understanding (3).
(5) Learned a lot, improved from last year.

PROCESS EVALUATION - JANUARY, 1971

TEACHER EVALUATION: Please rate your involvement with the following on a 1 to 5 score: Not at all = 1; A lot, very much = 5.

1. This past month I,

1 2 3 4 5

1 1 4 1 5. Used the new curriculum developed by Coronado staff.
3 2 3 3. Used ideas and or materials from UNM Seminar.
2 1 6 2. Did Magic Circles (4 weekly = 5)
1 2 9. Talk informally with my children.
5 4 3. Tried a new approach.
2 3 7. Used interest centers
1 2 3 6. Developed materials for my classroom
State number of times:

Talked with parents about their children average 4 times.
Involved parents in class activities average 2 times.
Visited a child's home 0 (only 1 home visit).

Please rate your morning group's interest and/or improvement. (Use same scale as in 1)

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Oral language
Reading
Interest centers
Math (Social Studies)
Magic Circle
Cooperativeness
Smiles

And your afternoon group:

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Math (Social Studies)
Interest Centers
Oral Language
Reading
Cooperativeness
"Self-Concepts"
Friendliness toward peers.
6. Please fill in: (Some responses received)

As I see it, the Bilingual Program is progressing well; a good idea, successful; is giving better results than English alone.

I wish my aide would be faster; could help more with children with problems; I like her attitude.

I would like more Spanish materials, to have an aide all the time, a whole afternoon to prepare materials.

My children doing fine, speaking and reading Spanish, able to speak more Spanish.

There is not enough time to do everything I'd like, to teach all we're expected to, plan with grade-level teachers.

I would like help in involving parents in the program, independent work.

Next year, I would like to try team teaching, teaching both languages in a self-contained room.

7. Comments on "life at Coronado" in general:

great, good atmosphere, easy to work, cooperative principals, kept our cool.

8. Evaluation of evaluation: I (like, do not like) this form of evaluation.

I would prefer No comments.
**APPENDIX "A"**

**CORONADO ELEMENTARY SCHOOL FEBRUARY PROCESS EVALUATION - Teachers**

I. **Instructional Program**

A. How is the present program approach meeting learning problems in reading?

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In Social Studies?

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In Arithmetic?

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In oral language competency in Spanish?

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B. How are skills prescribed for each grade level being learned in Reading?

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C. Describe briefly special enrichment activities which have proven worthwhile.

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<td>Reading: Linguistics sentence builder</td>
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<tr>
<td>Spanish flashcards for sentence building</td>
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<tr>
<td>Vowel transparencies</td>
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<tr>
<td>Readiness: Picture charts - drawing lines on blackboard (left to right) and top to bottom.</td>
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<tr>
<td>Reading skills for independent reading</td>
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<tr>
<td>Interest Centers: Library - Experience charts - Oral language through stories, pictures, flannel boards, etc. - Roberts oral language program - dramatizations.</td>
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In Arithmetic: Working with concrete objects - (Spanish classes) reinforcing math concepts with science and social studies - Interest centers - flash cards.

In Social Interaction: Dancing - parent teaching typical dances. Parents that help with parties and cultural events. Magic Circle.

I. Staff Relationships

A. Interpersonal relationships among the total staff at Coronado are:

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<th>Excellent Average</th>
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B. At the team level they are:

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C. List briefly changes which might improve relationships among total staff:

More get-togethers - talk sessions.

Among team members:

More team members plan session time.
III. Policies and Procedures

A. How are classroom routines working?

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B. Staff meetings meet your needs:

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C. Communications among staff members are:

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<td>Good</td>
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IV. List briefly ways in which the program director could be of help to you:

Arranging visits to other programs for comparisons - an aide to work with the children every day. He has been very helpful. With problem children.

V. In which program area do you feel you are achieving the most?

Reading (English and Spanish) Math
Language Arts, Science, Social Studies
Music

In which program area do you feel you are achieving the least?

Spanish - Palomares
English - Reading with lowest groups
Science
Spanish as a second language - oral
Arithmetic (Spanish reinforcement)
Music and art (lack of time)

Workshop - Seems that what is worked on or one year is not utilized the next. Ex-curriculum was worked on Spring 1970 - now instead of polishing it up or using it, we ignore it. Improved tremendously. The subject matter is interesting and pertinent to our program. Too bogged down with technical abstracts.
10.0 STAFF PATTERNS

10.1 Staff patterns: (mark all that apply) 10.2 Staff:

- 1 - bilingual teacher
- 2 - ESL teacher
- 3 - bilingual coordinator
- 4 - aides or paraprofessionals (volunteers)
- 5 - consultant psychotherapist or guidance counselor
- 6 - other (specify)

10.3 Average number of pupils per class:

- 0 - not specified

10.4 Average number of aides or paraprofessionals per class:

- 0 - not specified

10.5 Average number of ESL or bilingual aide (or paraprofessionals) per class:

- 0 - not specified

10.6 Special aide to pupils having most difficulty in learning is given:

- 1 - individually
- 2 - in small groups
- 3 - by: 3-teacher
- 4 - special remedial teacher
- 5 - paraprofessional
- 6 - parent tutor
- 7 - older student tutor
- 8 - peer tutor
- 9 - not specified
- 10 - no special help given

11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT

11.1 Duration of Bilingual Education (policy)

<table>
<thead>
<tr>
<th></th>
<th>I</th>
<th>II</th>
<th>III</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>language will be maintained in program:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(mark all that apply)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 - not specified how long</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - as the alternative language of learning for as long as desired</td>
<td></td>
<td></td>
<td>(inf)</td>
</tr>
<tr>
<td>2 - as the medium of instruction for special subject matter (e.g., cultural heritage)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 - only for the length of time necessary for the acquisition of sufficient English to permit learning of academic content at an acceptable level in English</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

11.2 How many years does project state is optimal for instruction for ESL group through ESL language to continue?

- 0 - not mentioned
10.4 Average number of aides or paraprofessionals per class:
0-not specified

10.5 Average number of N-ENL or bilingual aides (or paraprofessionals) per class:
0-not specified

10.6 Special assistance given to pupils having most difficulty in learning is given:
1-individually
2-in small groups
3-special remedial teacher
4-paraprofessional
5-teacher
6-parent tutor
7-peer tutor
8-not specified
9-not specified
10-no special help given

11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT

11.1 Duration of Bilingual Education (policy) I II III

N-ENL language will be maintained in program:
1-as the alternative language of learning for as long as desired
2-as the medium of instruction for special subject matter (e.g. cultural heritage)
3-only for the length of time necessary for the acquisition of sufficient English to permit learning of academic content at an acceptable level in English

11.2 How many years does project state is optimal for instruction for N-ENL group through N-ENL language to continue?
0-not mentioned
if for a particular number of years:
1 2 3 4 5 6 7 8 9 10

(if specified in terms of a condition, please state it - e.g. "if a child begins learning in N-ENL and English in Pre-K, N-ENL instruction should continue through high-school")

Duration of Bilingual Education (in practice) (Mark all that apply):

11.3 Second language learning is introduced in which grade:

1= N.A. (if no ENL) 1= N.A. (if no ENL)

for each group I II III

C 70
D 32
A. PROGRAM OBJECTIVES:

1. The Spolsky test for language dominance and oral proficiency in both English and Spanish will be administered to all preschool children as a baseline measure for instructional groupings.

2. The Goodenough Draw-A-Man Test will be administered to a randomly selected sample of preschool children as a baseline measure of non-verbal intelligence.

3. The Test of General Ability - InterAmerican Series, Preschool Level - Experimental Edition, will be administered to a randomly selected sample of preschool children in both Spanish and English as a baseline measure of both verbal and non-verbal ability.

4. The children in the preschool classes will improve in oral language competency in both Spanish and English as measured by videotapes of a randomly selected sample of children responding to a structured dialogue in each language. A panel of experts in bilingual education will evaluate the children's language proficiency.

B. DOMINANT LANGUAGE determined

C. GRADE LEVEL Preschool

D. NO. OF PARTICIPANTS 120

E. PROGRAM OBJECTIVES:

F. PERFORMANCE OBJECTIVES

G. EVALUATION


Week of September 7-30, 1970.

F. Evaluation Office.

Reports:

- 120

C. Graded Level

Not yet determined.

BILINGUAL PROCEDURES

V-C (Page 11)
11.4. The current project will be linked to a future bilingual program at the indicated grade level. (indicate specific grade)

<table>
<thead>
<tr>
<th>Code</th>
<th>Grades</th>
<th>00</th>
<th>0</th>
<th>not/not (J) grades</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>0-3</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>II</td>
<td>4-6</td>
<td>X</td>
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<tr>
<td>III</td>
<td>7-9</td>
<td>X</td>
<td></td>
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<tr>
<td>IV</td>
<td>10-12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>V</td>
<td>13-college</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

11.5. Second language learning for English dominant students is projected through grade:

<table>
<thead>
<tr>
<th>Code</th>
<th>Grades</th>
<th>00</th>
<th>0</th>
<th>not/grades</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
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<td>II</td>
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<td>III</td>
<td>7-9</td>
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<td></td>
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<tr>
<td>IV</td>
<td>10-12</td>
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<td></td>
</tr>
<tr>
<td>V</td>
<td>13-college</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

11.6. Learning in their native language for Non-English dominant students is projected through grade:

<table>
<thead>
<tr>
<th>Code</th>
<th>Grades</th>
<th>00</th>
<th>0</th>
<th>not/grades</th>
</tr>
</thead>
<tbody>
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<td></td>
</tr>
<tr>
<td>II</td>
<td>4-6</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>III</td>
<td>7-9</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IV</td>
<td>10-12</td>
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<td></td>
</tr>
<tr>
<td>V</td>
<td>13-college</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

11.7. The amount of instructional time in and through their native language per day for N-EMT students who are N-E dominant is:

<table>
<thead>
<tr>
<th>Subjects taught through N-EMT</th>
<th>% of time per day of instruction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math, Science, Social Studies</td>
<td></td>
</tr>
</tbody>
</table>

11.8. The amount of instructional time in and through their native language for N-EMT students who are English dominant is:

<table>
<thead>
<tr>
<th>Code</th>
<th>Grades</th>
<th>00</th>
<th>0</th>
<th>not specified</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>1-3</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>II</td>
<td>4-6</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>III</td>
<td>7-9</td>
<td>X</td>
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<tr>
<td>IV</td>
<td>10-12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>V</td>
<td>13-college</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

11.9. The amount of instructional time in and through their native language for N-EMT students who are English dominant is:

<table>
<thead>
<tr>
<th>Code</th>
<th>Grades</th>
<th>00</th>
<th>0</th>
<th>not specified</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>1-3</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>II</td>
<td>4-6</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>III</td>
<td>7-9</td>
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<tr>
<td>IV</td>
<td>10-12</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>V</td>
<td>13-college</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
11.5 Second language learning for English dominant students is projected through grade:

<table>
<thead>
<tr>
<th>Code</th>
<th>Grades</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1 2</td>
</tr>
<tr>
<td>4 5 6</td>
<td>7 8 9 10 11 12</td>
</tr>
</tbody>
</table>

11.6 Learning in their native language for Non-English dominant students is projected through grade:

<table>
<thead>
<tr>
<th>Code</th>
<th>Grades</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1 2 3 4 5 6 7 8 9 10 11 12</td>
</tr>
</tbody>
</table>

11.7 The amount of instructional time in and through their native language per day for N-ELT students who are N-E dominant is:

<table>
<thead>
<tr>
<th>Subjects taught</th>
<th>% of time per day of instruction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reading, Math, Science</td>
<td>31%</td>
</tr>
<tr>
<td>Music, Art, Science, Lang, Arts, Writing</td>
<td>25%</td>
</tr>
</tbody>
</table>

11.10 The amount of instructional time in and through their native language for N-ELT students who are English dominant is:

<table>
<thead>
<tr>
<th>Subjects taught</th>
<th>% of time per day of instruction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reading, Math, Science</td>
<td>31%</td>
</tr>
<tr>
<td>Music, Art, Science, Lang, Arts, Writing</td>
<td>25%</td>
</tr>
</tbody>
</table>

For first grade there is a Spanish component (C 71, p.28) & English component (C 71, p.23). It is unclear as to how they are scheduled together.

Xerox C 71, pp. 21, 23, 28, 32, 33, 37

E 70, p.78 states there is a split day (½ day in each language).
BILINGUAL PROCEDURES

<table>
<thead>
<tr>
<th>COMPONENT NAME</th>
<th>PROGRAM OBJECTIVES</th>
<th>NO. OF PARTICIPANTS</th>
<th>LED PRODUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evaluation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date or Frequency</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Teacher(s)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Program Objectives:**

1. The degree of development of positive self-image and social behavior will be evaluated by individual rating of the children on the Self-Image Human Development Rating Scale.

2. The children will perform in the basic language skills required in the Miami Linguistic Readers as measured by a teacher-made test.

3. Cultural enrichment through materials, field trips, etc., will accrue to the children during the year.

4. No measurement is possible, but records will be kept of cultural experiences.

5. Monthly throughout the school year.

6. Performance objectives (includes name or description of instrument)

7. No. of Participants

<table>
<thead>
<tr>
<th>No. of Participants</th>
<th>Evaluation Date or Frequency</th>
<th>Teacher(s)</th>
<th>Data Collection Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Nov. 1970</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Jan. 1971</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>April 1, 1971</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>May 1971</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>June 1971</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:**

- The evaluation will be conducted by the project director.
### KINDERGARTEN

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 to 9:15</td>
<td>Opening Ex. (Spanish &amp; English)</td>
</tr>
<tr>
<td>12:30 to 12:45</td>
<td>Roll call, lunch count, pledges, News</td>
</tr>
<tr>
<td>9:15 to 9:30</td>
<td>Music (Spanish &amp; English)</td>
</tr>
<tr>
<td>12:45 to 1:15</td>
<td>SSOL (Spanish)</td>
</tr>
<tr>
<td>9:30 to 9:45</td>
<td>Snacks (go to cafeteria)</td>
</tr>
<tr>
<td>1:00 to 1:15</td>
<td>Supervised play outdoors</td>
</tr>
<tr>
<td>9:45 to 10:00</td>
<td>Rest period</td>
</tr>
<tr>
<td>1:30 to 1:45</td>
<td>Human Development</td>
</tr>
<tr>
<td>10:00 to 10:15</td>
<td>ESL</td>
</tr>
<tr>
<td>2:00 to 2:15</td>
<td>Free play</td>
</tr>
<tr>
<td>10:15 to 10:30</td>
<td></td>
</tr>
<tr>
<td>2:15 to 2:30</td>
<td></td>
</tr>
<tr>
<td>10:30 to 10:45</td>
<td></td>
</tr>
<tr>
<td>1:15 to 1:30</td>
<td></td>
</tr>
<tr>
<td>10:50 to 11:25</td>
<td></td>
</tr>
<tr>
<td>2:30 to 2:55</td>
<td></td>
</tr>
<tr>
<td>Time</td>
<td>Activity</td>
</tr>
<tr>
<td>--------------</td>
<td>--------------------------------------------------------------------------</td>
</tr>
<tr>
<td>9:00 to 9:15</td>
<td>Iniciación, saludos a la bandera, Noticias.</td>
</tr>
<tr>
<td>9:15 to 10:15</td>
<td>Artes del Lenguaje</td>
</tr>
<tr>
<td></td>
<td>15'--Lenguaje oral (cont. tomados de Ciencia y Estudios Sociales.)</td>
</tr>
<tr>
<td></td>
<td>45'--Lectura</td>
</tr>
<tr>
<td>10:15 to 10:30</td>
<td>Recreo</td>
</tr>
<tr>
<td>10:30 to 10:45</td>
<td>Escritura</td>
</tr>
<tr>
<td>10:45 to 11:00</td>
<td>Reforzar Matemática (música)</td>
</tr>
<tr>
<td>11:00 to 11:30</td>
<td>Palomares</td>
</tr>
<tr>
<td>12:30 to 12:45</td>
<td>Saludo, Fecha, responsabilidades, noticias</td>
</tr>
<tr>
<td>12:45 to 1:45</td>
<td>Artes del lenguaje</td>
</tr>
<tr>
<td></td>
<td>15'--Lenguaje oral (cont. tomados de Ciencia y Estudios Sociales)</td>
</tr>
<tr>
<td></td>
<td>45'--Lectura</td>
</tr>
<tr>
<td>1:45 to 2:00</td>
<td>Escritura</td>
</tr>
<tr>
<td>2:00 to 2:15</td>
<td>Recreo</td>
</tr>
<tr>
<td>2:15 to 2:30</td>
<td>SSOL</td>
</tr>
<tr>
<td>2:30 to 2:45</td>
<td>Música</td>
</tr>
<tr>
<td>2:45 to 3:00</td>
<td>Artes</td>
</tr>
</tbody>
</table>
SECOND GRADE
CLASS SCHEDULE
Spanish Component

GROUP - 1

MORNING

9:00 to 9:10
Opening exercises

9:10 to 10:15
Language Arts

10:15 to 10:30
Recess

10:30 to 11:00
Human Development (Palomares)

11:00 to 11:25
Story time
Music
Math (reinforcement)

11:25 to 11:30
Health

11:30 to 12:30
LUNCH
<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:55 to 9:00</td>
<td>Opening Exercise</td>
</tr>
<tr>
<td>9:00 to 9:05</td>
<td>Health</td>
</tr>
<tr>
<td>9:05 to 9:25</td>
<td>English</td>
</tr>
<tr>
<td>9:25 to 10:15</td>
<td>Reading (English)</td>
</tr>
<tr>
<td>10:15 to 10:30</td>
<td>Recess</td>
</tr>
<tr>
<td>10:30 to 11:00</td>
<td>Reading (Spanish)</td>
</tr>
<tr>
<td>11:00 to 11:35</td>
<td>Arithmetic (reinforced in Spanish)</td>
</tr>
<tr>
<td>11:40 to 12:30</td>
<td>LUNCH</td>
</tr>
<tr>
<td>12:30 to 12:50</td>
<td>Social Studies (Spanish and reinforced in English)</td>
</tr>
<tr>
<td>12:50 to 1:05</td>
<td>Science (reinforced in Spanish)</td>
</tr>
<tr>
<td>1:05 to 1:30</td>
<td>Spelling</td>
</tr>
<tr>
<td>1:30 to 2:00</td>
<td>Expressive Art</td>
</tr>
<tr>
<td>2:00 to 2:15</td>
<td>Recess</td>
</tr>
<tr>
<td>2:15 to 3:00</td>
<td>Enrichment</td>
</tr>
</tbody>
</table>

Tuesday and Thursday - - - P.E. 10:35 - 11:00
Friday - - - - - - Library 11:00 - 11:30
<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:55 - 9:10</td>
<td>Opening Exercises</td>
</tr>
<tr>
<td>9:10 - 9:20</td>
<td>Writing</td>
</tr>
<tr>
<td>9:20 - 10:15</td>
<td>Reading</td>
</tr>
<tr>
<td>10:15 - 10:30</td>
<td>Recess</td>
</tr>
<tr>
<td>10:30 - 10:50</td>
<td>Math</td>
</tr>
<tr>
<td>10:50 - 11:30</td>
<td>Magic Circle, Social Studies</td>
</tr>
<tr>
<td></td>
<td>(reinforcement)</td>
</tr>
<tr>
<td>12:30 - 12:40</td>
<td>Writing</td>
</tr>
<tr>
<td>12:40 - 1:35</td>
<td>Reading</td>
</tr>
<tr>
<td>1:35 - 2:00</td>
<td>Math</td>
</tr>
<tr>
<td>2:00 - 2:15</td>
<td>Recess</td>
</tr>
<tr>
<td>2:15 - 2:30</td>
<td>Art</td>
</tr>
<tr>
<td>2:30 - 3:00</td>
<td>Social Studies (reinforcement)</td>
</tr>
</tbody>
</table>

Wednesday . . . . Library 9:00 - 9:30

Social Studies and Science alternated, according to units being taught in Spanish component.
SECOND GRADE
CLASS SCHEDULE

English Component

9:00 to 9:15  Opening Exercises
9:15 to 10:15  Reading ESL Miami
10:15 to 10:30  RECESS TWTH (P.E. MF) 10:00 - 10:25
10:30 to 11:00  Arithmetic
11:00 to 11:15  Human Development
11:15 to 11:35  Science
11:35 to 11:40  Lunch Prep. Alphabetically
11:40 to 1:30  LUNCH
12:30 to 1:30  Reading ESL Miami
1:30 to 2:00  Arithmetic
2:00 to 2:15  RECESS TWTH (MF no Recess)
2:15 to 2:30  Human Development
2:30 to 2:45  Science
2:45 to 3:00  Art or Music
11.13 Program is two-way only non-English other-tongue students (including N-ENL English-dominant). English other-tongue students do not receive instruction in a second language.
0-no English other-tongue students

11.14 The amount of instructional time in and through their second language for pupils who are native speakers of English is: (Spanish)
code: 0 = not specified  N.A. = not applicable, no English LT students

<table>
<thead>
<tr>
<th>Subjects taught</th>
<th>11.15</th>
<th>11.16</th>
</tr>
</thead>
<tbody>
<tr>
<td>in second lang.</td>
<td>% of time per day</td>
<td>of instruction through N-LEL</td>
</tr>
</tbody>
</table>

11.17 Mixed or separate language usage by teacher and/or aide in the classroom (mark all that apply)

1. Languages are never mixed by either the teacher, aide, or the pupil in any one class period; only one language is used.
2. The second language is used exclusively by the teacher, aide, and pupils during at least one portion of the school day.
3. The teacher uses one language exclusively within a class period; pupils are allowed to use either native or second language.
4. The teacher uses only one language; however, the aide or paraprofessional uses another during the same class period; students may use either.
5. The teacher reinforces any conversation initiated by the child through the use of whichever language the child has used at the time.
6. Constant switching from one language to another by teacher during lesson.
7. The teacher uses English and the paraprofessional then translates the same material for N-LEL pupils.
8. Other (summarize)

12.0 METHODS OF SECOND LANGUAGE TEACHING

(mark all that apply; some projects may use a combination of methods)
11.17 Mixed or separate language usage by teacher and/or aide in the classroom (mark all that apply)

0 - not specified
1 - languages are never mixed by either the teacher, aide or the pupil in any one class period; only one language is used.
2 - the second language is used exclusively by the teacher, aide and pupils during at least one portion of the school day.
3 - the teacher uses one language exclusively within a class period; pupils are allowed to use either native or second language.
4 - the teacher uses only one language; however, the aide or paraprofessional uses another during the same class period. Students may use either.
5 - the teacher reinforces any conversation initiated by the child through the use of whichever language the child has used at the time.
6 - constant switching from one language to another by teacher during lesson.
7 - the teacher uses English and the paraprofessional then translates the same material for H-EIT pupils.
8 - other (summarize)

12.0 Methods of Second Language Teaching

(lime: all that apply; some projects may use a combination of methods)

1 - Audio-lingual habit skills or behavioral approach. Emphasis on communication. Includes contrastive analysis of sounds (units) in both languages by teacher and students, student repetition of tapes and/or fluent teachers' model sentence patterns until responses are automatic. Structural drills and dialogues are systematically presented. Includes direct association between object and word in second language in a sequence of patterns learned in complete sentences. Inductive-generalizations drawn from examples.

2 - Transformational-cognitive approach

Acquiring an understanding of the structural patterns or grammatical rules of a language.
II. Techniques and Activities

A. Techniques for Second Language Teaching

1. An audio lingual approach

Language learning for children should be language learning for communication. Consequently, an audio-lingual approach, or a necessary adaptation of it is strongly urged when teaching English and/or Spanish as a second language. This approach recognizes that first the ear must have training for comprehension of the spoken language. Speaking practice follows immediately. The correct sounds and patterns of the language are learned utilizing normal, everyday speech. Reading and writing practice follow the drill in oral skills. This method also recognizes the fact that vocabulary is easily acquired, that the learning problem is one of sound and structure.

When teaching the oral skills, there are four key words for the teacher to remember: listen, repeat, practice and create.

A skilled teacher knows that motivation is the key to effective teaching. No method, no drill, no approach is effective unless the child is interested.

2. Suggestions for Language Teaching (General)

As an aid in teaching the language skills, the following suggestions are offered:

a. Carefully plan your classes (teaching) in advance, but always leave room for flexibility.

b. Alert pupils to your (and their) objectives and how these objectives will be attained.

c. Approach the language as a practical tool, something to use, not something to talk about.

d. Talk about, read about, write about topics of interest to your students.

e. Always keep in mind the differences between assimilation of theory and practical application.
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c. Approach the language as a practical tool, something to use, not something to talk about.

d. Talk about, read about, write about topics of interest to your students.

e. Always keep in mind the differences between assimilation of theory and practical application.

f. Insist that students keep their books closed during presentation and practice.

g. Encourage all students to participate - instead of yielding to the temptation to call on outstanding students only.

h. Differentiate between the hearer and the speaker as you train pupils.

i. Teach only one thing at a time, such as new vocabulary, a new pattern of structure, practice on a particular sound problem or a persistent problem.
j. Teach phrases or sentences (utterances) instead of isolated words.

k. Correct mistakes in pronunciation immediately.

l. Clarify meanings of words to avoid confusion and to save time.

m. Use visual aids and cues to explain meanings.

n. Always make use of something "old" when you are teaching something new.

o. Do not emphasize errors. Be positive - call for choral correction of mistakes before asking the student to correct his error.

p. Give praise for correct answers.

q. Let reading and writing assignments be on familiar material.

r. Don't ask students to write things they cannot say.

s. Give assignments that are helpful to students; don't be guilty of asking for "busy work".

t. When giving a new assignment, always explain fully what is expected and how it is to be carried out. Give models of assignment.

u. Do not judge a student's ability solely on the basis of his written work.

v. Remember the importance of review and provide for it periodically.

w. Don't expect your pupils to know as much about the language as you do. You are not in the teacher training business.

3. Effective Techniques

It is essential that the teacher strive constantly to learn about and to utilize new or revised methods. The techniques described are those used in many language classes. They have been selected for their known effectiveness in language learning.

4. Listening and Speaking

a. Listening Experiences

Before the child can understand the spoken work, he must learn to listen carefully. Purposeful listening experiences should be provided from the very beginning.

Students must be trained to listen not only for understanding, but also to be able to reproduce the sounds and intonation patterns of the language. Such activities can include:

- Teacher and pupil use of the language for the daily routine and classroom directions.
- Increased use of a variety of recorded materials.
- Listening to resource persons.
- Radio and television programs.
- Games which require attentive listening.

b. Presentation of a Language Pattern

One major device to teach sound and new items of language structure is the presentation of a simple language pattern. Vocabulary is also taught by making simple substitutions in the basic language patterns. These steps may be used in an oral presentation:

Saying the basic sentence pattern clearly and distinctly several times at normal speed.

Indicating the meaning of words or situations by pictures, gestures, action, or simple explanations.
Having students listen carefully before they repeat in chorus.

Having the pupils repeat the patterns after you. This enables you to listen for and hear problems as you walk around the classroom.

Modeling the sentence pattern repeatedly.

Giving remedial pronunciation practice for any words causing difficulty.

Having pupils practice in isolation only those words that pose pronunciation problems, and then repractice them in context.

After students have mastered the sentence pattern orally, have them practice reading it.

c. Dialogues

A dialogue is a simple conversation between two or more people. It is built around an everyday situation in which the student understands, identifies with, and enjoys. Dialogue practice offers practice in pronunciation and structure as well as providing for other values - meaningful experiences, time not wasted on isolated words, and the pupil finds a personal interest.

The following questions may be used as criteria by the teacher in selection of dialogue material:

1. Is the dialogue short, interesting, and meaningful?

2. Does it contain simple phrases and patterns for mastery?

3. Is it developed around a real situation on the child's interest and emotional level?

4. Does it allow for intensive practice of
basic structural patterns and insure a high quality of language development?

5. Does it in some way reflect or transmit ideas of the culture of the people who speak the foreign language natively?

When teaching a dialogue, these suggestions are helpful:

1. Use appropriate facial expressions and gestures in the presentation so that the children will get the feel of what they memorize.

2. Make use of pictures, props, puppets, or other visual aids necessary to clarify ideas.

3. Change positions each time there is a change of speakers.

4. Re-present the dialogue sentence by sentence for added comprehension and repetition practice.

5. Walk around the room and require the children to repeat the sentences of the dialogue by the use of hand motions.

6. Give correction to errors through choral repetition drill of correct forms.

7. Always cultivate the habit of clear and quick responses.

8. Know that a dialogue has been mastered when most of the students can participate at a moment's notice and the entire dialogue can be said from beginning to end at a normal tempo without hesitations or mistakes.

By selecting well organized and appropriate dialogues and applying well sequenced steps in their presentation, the teacher can better his results considerably. He must remember that
through the medium of dialogue practice, he is teaching his students to become independent in the use of the simple forms in natural hearer-speaker situations.

Students in the higher levels may be led to create their own dialogues. Whole expressions and parts of dialogues that have been memorized previously may be used as a basis for developing the new dialogue.

d. Pronunciation Drills

Every teacher of English serves as a model for pronunciation. If he teaches Spanish speaking children, it is important that he become well acquainted with the sound structure of English and with the ways in which it contrasts with Spanish. This knowledge enables him to predict pronunciation problems and to select or prepare drills for their solution.

Several techniques are suggested for preparing drills for pronunciation practice:

1. Contrast words with the same beginning and ending consonants but with varying vowel sounds: but, bought, boat.

2. Contrast words having the same vowel sounds, but with varying final consonants: hat, had, has.

3. Contrast words containing the same consonants in different positions in the words: tan, stand, Nat.

4. Develop recognition drills of similar words with contrasting vowel or consonant sounds: heed, hid, head, had; sheet, cheap, ship, chip.

5. Give interesting and practical explanations or drills as to how difficult sounds are made:
By comparing unfamiliar sounds to noises familiar to students, such as s sound of serpent, sh "hushing" sound.

By using simple illustrations, as "the motor in throat" to distinguish between voiced and voiceless sounds such as f-v, t-d.

6. Lead students to form their own pronunciation rules after they have been taught inductively a number of examples:

   Formation of the past tense ending in -ed.

   Formation of plurals.

These procedures may help the teacher in presenting pronunciation drills more effectively.

1. Model a pair of contrasting words or a sentence.

2. Have class repeat in unison.

3. Repeat the same pair of words or sentence, pointing to an individual student to repeat after you.

4. Then model the second pair of words or the second sentence and follow the same procedure. Do the same with subsequent words and sentences.

e. Dialogue Adaptation

The objective of dialogue adaptation is to relate the dialogue sentences and situation to the personal experience of the students. The technique consists of questions and answers that are based on the dialogue, and it may be used as soon as the appropriate parts of the basic dialogue have been fairly well learned by the students.

The following are suggestions for presenting
dialogue adaptation:

1. The question-answer process is first practiced between teacher and students.

2. When a phrase becomes familiar, direct one student to ask the question of the student next to him.

3. After answering, this student in turn may ask the student next to him.

4. This "chain drill" ends after several students have participated.

5. Introduce a new question.

6. When necessary, prompt the correct form immediately.

f. Questions and Answers

The questioning technique is one of the most frequently used by language teachers, but this does not mean that it is the most successfully used. Valid question practice is very important in language learning because it requires the ability to think quickly and easily and to answer automatically.

The following suggestions are for improving the technique:

1. Direct the question to the whole class before any one pupil is called on for an answer.

2. Use only words found in the pupil's vocabulary.

3. Be concise, clear, and definite.

4. Require all questions to be answered in complete sentences or utterances.
5. Pass the questions around and give all students a chance to participate.

6. Do not follow any special order in asking the questions, such as seating arrangement or alphabetical order.

7. Do not allow a few of the very slow students to waste the time of the class.

8. Ask most questions in a business-like, but unhurried rapid manner.

9. Use various types of questions that will establish an active vocabulary, emphasize points in grammar, test student's information, and stimulate thought and create enthusiasm. Make questions difficult enough to challenge the student's efforts but not so difficult as to discourage them. The most effective questions are those pertaining to students' lives and experiences. They create personal interest and enthusiasm. For drill purposes, however, and in order to build an active vocabulary, the teacher may use other types of questions: yes-no, choice, simple and difficult recall.

**g. Directed Dialogue**

Directed dialogue is a controlled conversation between two students stimulated by teacher instruction. The student rephrases an utterance and addresses it to someone else.

When presenting directed dialogue:

1. Have two students come to the front of the room the first few times you use the technique.

2. Use students' own names in speaking to them.

3. Have one student repeat the words.

4. Have the entire class repeat the same
sentence or question.

5. Move and stand beside second student; give him the exact response.

6. Have him repeat it; have class repeat it.

7. Give the direction to first and second students to elicit the responses without prompting.

8. Repeat the same directed dialogue with two or three other pair of students.

9. Prompt immediately when prompting is needed.

B. Activities

Songs, games, story telling, puzzles, and art activities are not only ways of creating atmosphere, interest, and enthusiasm, but they are also an excellent medium for teaching, reviewing, and testing language learning.

1. Songs

Children of all ages enjoy singing songs because they:

a. Are fun and create atmosphere.

b. Teach melody and words in a manner that will maintain interest.

c. Aid in learning new sounds and give an interesting medium for pronouncing them correctly.

d. Facilitate learning of new words and concepts through appropriate action or dramatization.

e. Afford a means of improving intonation patterns and rhythm in the new language.

f. Give practice on the cardinal principle that a word must be learned before it is seen.
When teaching a song, follow these steps:

a. Read the words at a normal speed and explain the text, elaborating on any parts that are necessary.

b. Sing or play a record of the song all the way through so that students will become interested in the melody and how to sing it.

c. Re-read the song, line by line, indicating rhythm and inflection by hand motions.

d. Have the students repeat the song in choral unison with correct pronunciation and rhythm.

e. Require correct pronunciation of all words, giving choral unison drill of the difficult words.

f. Sing an entire verse (or part of a verse) and have the students join in the singing.

g. Continue singing until students have learned to sing the melody correctly.

h. Encourage students to learn the words by memory, once they can sing the song correctly.

i. Organize groups for two, three, or four-part harmony, after the song has been mastered by the entire group.

j. Make the presentation of a song more meaningful by using appropriate pictures and relating it to the development of the lessons taught.

2. Games

The teacher can take advantage of the child's natural interest in games to give additional practice in reinforcing, maintaining, and reviewing previously learned skills.

In selecting games for classroom use, choose those that:
a. Are fast moving in order to avoid monotony.
b. Contain elements of suspense and competition.
c. Require responses from a large number of students.
d. Are uncomplicated and require only simple explanation and score keeping.
e. Most of all, provide definite learning objectives.

Many professional books and magazines provide teachers with new ideas about games. The following are some samplings of games that have been effective in language teaching:

a. Lost and Found

Ask individual children to stand and repeat what they would say to a policeman if they were lost. Each child might say:

My name is Juanita Morales. I am six years old. I live at 506 Taredo Street. My father's name is Raphel Morales.

(Texas Education Agency, Austin, Texas. Bulletin 642, March 1964.)

b. How Many Are There?

Use number cards and pictures of any object, person, or animal. Hold a number card in one hand and a picture in the other. Ask, "How many ________ are there?"


c. Nice and Clean (Song-game)

(Tune: Mary Had a Little Lamb)
Tito had a bar of soap,
A bar of soap, a bar of soap.
Tito had a bar of soap,
He used it every day.

His face and hands were always clean,
Always clean, always clean.
His face and hands were always clean,
He used it every day.

Maria had a toothbrush,
A toothbrush, a toothbrush.
Maria had a toothbrush,
She used it every day.

Lupe wore a nice clean dress,
Nice clean dress, nice clean dress.
Lupe wore a nice clean dress,
A nice clean dress today.

(Texas Education Agency, Austin, Texas. Bulletin 642, March 1964.)

3. Story Telling

The learning of stories furnished rich listening and speaking experiences that promote language growth. In selecting stories for beginners, those that are well-known and well-liked should be chosen. They give pupils feelings of confidence. The teacher can use pictures and props to help get meanings across. These steps are effective in presenting a story:

a. Practice repeating the story several times outside of class, using pictures and props that may be used during its actual presentation.

b. Correlate skillfully the presentation of each visual aid with the idea that it explains. Practicing in front of a mirror can be helpful.

c. When telling a story, follow the same sequence each time and use the visual aids exactly the same way. The visual material may be different
to vary the presentation, but always present
the events in the same order or sequence.

d. When first presenting the story, tell it in
a short and simplified form, dealing mainly
with the basic framework.

e. Use key phrases or expressions later as a
refrain or choral drill. Present the dramatic
action so that the children can easily learn
to mimic the voice and the action.

f. Tell the story a number of times.

g. Have dramatic presentations with the children
performing or using puppets to serve as a
culminating or final activity.

4. Puzzles

Puzzles are a most useful aid which all children
enjoy. Like games, they arouse interest and are
ideal for reinforcing learning or review. There
are a variety of types, among which the following
are commonly used in language teaching:

a. Picture puzzles (grades 2-6): A picture puzzle
is one in which the child looks at the picture
to develop concepts at these levels. An
example would be a picture of a ball with
the letter b missing. The child sounds out
the word and supplies the letter he hears.

b. Story puzzles (grades 2-8): A story puzzle
is one in which the child reads a teacher-
composed story or composes one himself. After
it has been read several times, consonants,
bends, or endings are erased and the child is
permitted to put the missing letter or letters
in the right places.

c. Compound Word puzzles (grades 2-6): A compound
word puzzle picture can be made by drawing
pairs of pictures. The child can spell the
words to match the pictures, thus creating the
compound words.

d. Rhyming Word puzzles (grades 1-2): A rhyming word puzzle is one in which the child looks at a picture on the board and writes a word that rhymes with the picture. Another variation is to have a list of four words with one word that does not rhyme. The child circles the "wrong" word.

e. Crossword puzzles (grades 2-8): Crossword puzzles may be made and duplicated by the teacher or purchased. Each child reads the sentence clues and puts the letters in the squares to make a word. A variation would be to give students the puzzle filled in correctly and let them provide the sentence clues.

5. Art Activities

Art activities are a helpful aid to learning and may be used most effectively with younger children. When they first come to school, they are curious about their new surroundings, and art activities take advantage of this natural curiosity.

Through art work, the children learn simple terms, such as square, circle, and color. They learn to observe and appreciate color in nature and to recognize the primary and secondary color groups. They also learn to express themselves. All of these learnings stimulate language growth.

The following are types of art activities that can be used. Some are for the children to do and some are to be partially prepared by the teacher, to be completed by the children.

a. Two-dimensional Art Activities

1. Use crayons in different ways.

2. Use tempera paint in a variety of ways.

3. Use colored construction paper in different
ways.

4. Illustrate stories and poems with crayon and paints.

5. Use finger paints.

c. Three-dimensional Art Activities

1. Use clay.

2. Make Masks.

3. Collect odds and ends of scrap materials to make interesting forms.

4. Use cloth, yarn, and large needles to sew simple objects.

c. Art Appreciation Activities

1. Take a walk, observing and talking about the beauty of nature.

2. Collect articles and flowers for enjoyment and beauty.

3. Learn to care for personal belongings in an orderly manner.
2a-inductive -generative approach: through listening to communication, perhaps of peers, and attempting the new language in situations which call for the student to generate sentences - test his understanding. (the way native language is acquired) Includes direct association between object, picture or action and word in second language.

2b-deductive - the cognitive code approach: through initial formal study and analysis of grammatical structures, then applying them through examples, i.e. answering questions, or transforming affirmative sentences to negative, declarative to interrogative, active to passive.

Grammar - Translation Method

13.0 DOMINANT AND SECOND LANGUAGE SKILLS SEQUENCE

AL-M Language Skills Sequence
("Audiolingual Method: listening, speaking, reading and writing)

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(Use not applicable (n.a.) if project has no Eng. dom. students)

13.1 Second language listening-speaking skills are learned:
   1-concurrently with dominant language listening-speaking skills
   2-after a specified level of competency achieved in listening-speaking skills in dominant language
   3-a specified period of time after listening-speaking skills in dominant language taught
   4-before any specified level of listening-speaking competence achieved in dominant language

13.2 AL-M sequence followed:
   1-Listening-speaking proficiency precedes introduction of reading
   2-Reading is taught concurrently with listening-speaking skills
   3-Learning to read overlaps learning of listening-speaking skills
Grammar - Translation Method

13.0 DOMINANT AND SECOND LANGUAGE SKILLS SEQUENCE

AL-IIT Language Skills Sequence
(*Audiolinguall Method: listening, speaking, reading and writing)

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</table>

O = not specified
(Use not applicable (n.a.) if project has no Eng. dom. students)

13.1 Second language listening-speaking skills are learned:
1-concurrently with dominant language listening-speaking skills
2-after a specified level of competency achieved in listening-speaking skills in dominant language
3-a specified period of time after learning-listening skills in dominant language taught
4-before any specified level of listening-speaking competence achieved in dominant language

13.2 AL It sequence followed:
1-Listening-speaking proficiency precedes introduction of reading
2-Reading is taught concurrently with listening-speaking skills
3-Learning to read overlaps learning of listening-speaking skills
4-There is some overlap between learning to read and to write

13.3 Listening-speaking proficiency determined by:
1-measure of listening-speaking proficiency
2-informal assessment by teacher video tapes

13.4 Second language reading skills are learned:
1-concurrently with learning to read in dominant language
2-after a specified level of dominant language reading competence achievement
3-a specified period of time after learning to read in dominant language (e.g. a specific grade)
4-before learning to read in dominant language
13.5 Reading is introduced:
- individually, when child is ready
or at a specific time during grade: X
1. C 70 2
p. 34 3
13.6 Reading readiness is determined by:
1-test of reading readiness
2-informal teacher assessment
C 70 p. 32
13.7 Grade level reading is expected:
1-in first grade
2-in second grade
3-in third grade
4-in fourth grade
5-in fifth grade
6-in sixth grade
7-other (specify).
13.8 Grade level academic achievement (math, science, etc.) in the SECOND language is expected:
1-in the first grade
2-second grade
3-third grade
4-fourth grade
5-fifth grade
6-sixth grade
7-other (specify)
14.0 INTEGRATION OF SECOND LANGUAGE LEARNING WITH OTHER LEARNING:
(mark all that apply)
13.6 Reading readiness is determined by:
   1-test of reading readiness
   2-informal teacher assessment
   C 70 p.32

13.7 Grade level reading is expected:
   1-in first grade
   2-in second grade
   3-in third grade
   4-in fourth grade
   5-in fifth grade
   6-in sixth grade
   7-other (specify)
   C 70 p.34

13.8 Grade level academic achievement (math, science, etc.) in the
SECOND language is expected:
   1-in the first grade
   2-second grade
   3-third grade
   4-fourth grade
   5-fifth grade
   6-sixth grade
   7-other (specify)

14.0 INTEGRATION OF SECOND LANGUAGE LEARNING WITH OTHER LEARNING:
(mark all that apply)
I = N-E  II = E
   dom   dor.
   students students
C 71,p.37

1-Second language learning is only a separate subject for English-speaking students; the second language is not used as a medium of instruction for other subjects.

2-Second language learning is both a separate subject and also a medium of instruction for other subjects.

3-Second language learning is always integrated with the learning of course content (such as social studies) or as a medium of cognitive development.

4-Academic content taught in the native language is used as the referential content of second language learning (the same concept taught in the native language is taught in the second language).

5-Different academic content is taught in the second language from that which is taught in the native language.

6-not specified

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X   X
15.0 TREATMENT OF CHILD'S LANGUAGE:

1-The child's language is respected. It is not corrected, rather, all of the child's speech is accepted. However, the teacher provides a model of the standard language aiming toward child's eventual control of the standard form.

2-The child's language is corrected—the teacher points out errors and demonstrates the standard form.

3-Other (specify)

0-Not specified

16.0 MATERIALS

16.1 Reading Materials—Types
Reading Materials are: (mark all that apply)

1-Linguistically-based

See Xerox Copy 14a

Laidlaw Reading Series, Ginn Reading Series, Language Experience

2-Basal readers

See Xerox Copy 14a

3-Dialect readers

See Xerox Copy 14b

4-Experience charts (stories dictated by children)

16.2 If some reading material is in the child's dialect, indicate how long it is used:

1-Grade 1
2-Grade 2
3-Grade 3
4-Beyond Grade 3

0-not specified

16.3 The following are techniques and materials used for second language learning:

0-none specified
1-pattern drills
2-dialog memorization
3-choral repetition
4-songs
2-The child's language is corrected-the teacher points out errors and demonstrates the standard form.

3-Other (specify)

0-Not specified

### 16.0 MATERIALS

#### 16.1 Reading Materials-Types

Reading Materials are: (mark all that apply)

1-Linguistically based
   - (Herrill or Miami Linguistic readers, ITA, etc.)

2-Basal readers
   - Leidley Reading Series, Ginn Reading Series, Language Experience

3-Dialect readers

4-Experience charts (stories dictated by children)

#### 16.2 If some reading material is in the child's dialect, indicate how long it is used:

1-Grade 1
2-Grade 2
3-Grade 3
4-Beyond Grade 3
5-Not specified

#### 16.3 The following are techniques and materials used for second language learning:

0-None specified
1-pattern drills
2-dialog memorization
3-choral repetition
4-songs
5-Programmed instruction
6-stories read to children
7-Audio-visual aides
8-flannel or magnetic boards
9-realis, graphic displays
10-records, tapes
11-listening centers (inf)
12-multi-media approach
   - Experiential
13-role playing
14-puppetry
15-experience charts, bilingual bulletin boards
16-primary typewriter boards
17-learning through direct experience with materials e.g. Montessori
18-activity centers-chosen by child
19-other (specify)

Learning outside the classroom:

20-field trips
21-suggested TV programs
22-Other (specify)
24-Show & tell
PROCESS EVALUATOR'S REPORT FOR OCTOBER, 1970

CLASS VISITATION

There are three kinds of classrooms in the bilingual program. The self-contained room which uses both languages as vehicles of instruction, the Spanish rooms and the English rooms. In all cases, the teachers are good models of the language(s) used as medium of instruction. The self-contained rooms are four kindergarten and two transition classes. The degree of bilingualism in these rooms varies from almost exclusive use of a language, to equal use, to intermittent use of the languages. The percentage of time taught in a language seems to correlate somewhat with the language make-up of the individual children. However, some are giving equal time to both languages. All of these rooms have bilingual bulletin boards and experience charts. Most of the teachers seem comfortable teaching in Spanish; a few should be encouraged to use it in informal situations as well.

Also, more informal oral language should be encouraged. For example, the following techniques (both languages) were observed: lessons from Palomares, show and tell, stories, puppets, reacting to listened-to stimuli. The majority of the children react to each other and the teacher in English, except in a directed language situation. The mixing of the languages has been observed. The environment here (as well as in the specific language rooms) is such that the child is free to use either language and the teacher responds in the language she is using to all comments. In other words, while the child is encouraged to speak the language being used at the moment, he is not discouraged from expressing himself.
(2) First grade level we will pick up at the reading readiness level and continue with Miami Linguistic readers for the English component and materials developed by the teachers in the project and the Laidlaw reading series for the Spanish component. Sample schedules attached for the team approach.

(4) At third grade level we will continue using the Miami Linguistics for the English component and when completed, we will transfer to the Ginn reading series. For the Spanish component we will continue to use the Language experience approach and the Laidlaw reading series and will introduce a stream of Hispanic studies -- eg. history, literature, etc., that will set the tone for development of the same for the intermediate grades. Sample schedules attached.

We will also at all grade levels reinforce their culture through enrichment of their experiences such as music, dance, field trips, etc. We will continue to use parents and grandparents to help us with this phase of the program.

We will continue at all grade levels to use the "Human Development Program."
16.4 The sources of Non-English materials and textbooks are:
(mark all that apply)
0-not specified
1—are written by native speakers of that language
2—commercially prepared and published in countries where
  N-E is the native language
3—developed by the project bilingual staff
4—developed by the staff of another bilingual project (specify which)
5—developed in conjunction with project parents
6—developed by—or with members of N-ESIT community
7—are culturally appropriate for N-E culture
  (specify how this is determined)
8—are cross cultural
9—commercially prepared and published in the U.S.
10—are translations of U.S. texts
11—are coordinated with materials used in the regular subject
  curriculum
12—other (specify)

16.5 The specific bilingual/bicultural materials used in the language component are:
0—not specified
1—xerox attached—page and document see xerox

17.0 STUDENT GROUPING

17.1 Student grouping; mixed or separated into dominant language groups: (mark all that apply)
0—not specified
Pupils of both linguistic groups are:
1—always mixed for all learning
2—mixed for language learning
3—mixed for some academic subject learning
4—mixed for non-academic learning; art, music, gym, health
5—separated for native and second language learning into
  dominant language groups
6—separated for most academic subject learning into dominant
  language groups
7—never mixed for language or—other academic learning
8—other (specify)

17.2 Students are grouped for language instruction:
(mark all that apply)
0—not specified
A—more than \( \frac{1}{2} \) the time
B—Less than \( \frac{1}{2} \) the time
1—total class
2—small groups (specify size)
3—individual instruction

17.3 Criteria for grouping:
0—not specified
I Non Eng Students
II Eng dom
III Eng dom NEIT
16.5 The specific bilingual/bicultural materials used in the language component are:
0-not specified
1-xerox attached-page and document

17.0 STUDENT GROUPING

17.1 Student grouping: mixed or separated into dominant language groups: (mark all that apply)
0-not specified

Pupils of both linguistic groups are:
1-always mixed for all learning
2-mixed for language learning
3-mixed for some academic subject learning
4-mixed for non-academic learning: art, music, gym, health
5-separated for native and second language learning into dominant language groups
6-separated for most academic subject learning into dominant language groups
7-never mixed for language or other academic learning
8-other (specify)

17.2 Students are grouped for language instruction:
(mark all that apply) 
A-more than ½ the time  B-Less than ½ the time 
0-not specified
1-total class
2-small groups (specify size)
3-individual instruction

17.3 Criteria for grouping:
0-not specified

I-Non Eng II-Eng dom

 Students

dom EMT dom

1-by age

2-by native language

3-by dominant language

4-by language proficiency (ex. level of reading skill)

n.a. not applicable (no E. dom/NEHT)

18.0 TUTORING

18.1 Student Tutoring is: (mark all that apply)
0-not mentioned

1-inter-ethnic (N-EMT student tutors EMT students)
2-intra-ethnic (N-EMT student tutors N-EMT)
3-done by older children (cross age)
4-done by peers (same age)
5-other (specify)

18.2 Paraprofessionals or aides give tutoring or instruction as follows:
0-area not specified
1-inter-ethnic (N-EMT aide tutors EMT student)
2-in the acquisition of native language skills
3-in the acquisition of second language skills
4-in other academic subjects
18.3 Parent tutoring: (mark all that apply)

- not mentioned
- type not specified
- inter-ethnic parent tutoring is used
- intra-ethnic parent tutoring is used
- parents are used as resource persons and chaperons

Parents are trained to become tutors for their children:

- in the home by a home-visiting teacher
- in an adult education component
- in school through observation and guidance of teacher
- as parent volunteers who tutor during the school day
- materials are provided for use in home by parents
- other (specify)

19.0 CURRICULUM PATTERNS

The stated curriculum pattern of the bilingual project:

- Except for inclusion of N-EMT instruction the curriculum is otherwise typical or regular, for this state.
- There are other modifications within the curriculum of the bilingual program which differ from traditional, typical curriculum such as: (mark all that apply)
  - a non-graded classroom: pupils of different ages are grouped together during part of the school day
  - flexible or modular scheduling
  - small group instruction
  - individualized learning
  - open classroom
  - guided discovery and inquiry
  - a curriculum which is both child and subject-centered
  - others (specify)

- if the program includes activities which complement experiences children encounter in the home, community and through mass media i.e. TV, describe below:

11-three types of classrooms:
- A. self-contained classroom using both languages
- B. Spanish room
- C. English room

20.0 COGNITIVE DEVELOPMENT

20.1 Cognitive development in early childhood grades is fostered through:

- method not mentioned
- structured environment rich with materials child can manipulate
- non-verbal materials, such as Montessori materials from which children can learn sensory discrimination, matching, seriation, counting, addition, subtraction
- labeling and discussion of concepts related to time, space, distance, position
- labeling and grouping actual objects to learn classification; grouping objects with common attributes

See xerox copy 1a

See xerox copy 14a
19.0 CURRICULUM PATTERNS

The stated curriculum pattern of the bilingual project:

1-Except for inclusion of N-RHT instruction the curriculum is otherwise typical or regular, for this state.

There are other modifications within the curriculum of the bilingual program which differ from traditional, typical curriculum such as: (mark all that apply)

2-a non-graded classroom: pupils of different ages are grouped together during part of the school day

3-flexible or modular scheduling

4-small group instruction

5-individualized learning

6-open classroom

7-guided discovery and inquiry

8-a curriculum which is both child and subject-centered

E 70, p. 66.

9-10-if the program includes activities which complement experiences children encounter in the home, community and through mass media i.e. TV, describe below:

11-three types of classrooms:
   A-self-contained classroom using both languages
   B-Spanish room
   C-English room

20.0 COGNITIVE DEVELOPMENT

20.1 Cognitive development in early childhood grades is fostered through:

0-method not mentioned

P p. 74

1-structured environment rich with materials child can manipulate

App. A

2-non-verbal materials, such as Montessori materials from which children can learn sensory discrimination, matching, seriation, counting, addition, subtraction

xerox 16 a - c

3-labeling and discussion of concepts related to time, space, distance, position

P p. 79

4-labeling and grouping actual objects to learn classification; grouping objects with common attributes and labeling their attributes (i.e. colors, sizes)

P p. 71

5-direct experience of processes of science through discovery, using materials rather than text; active experimentation by child with teacher's guidance rather than teacher demonstration.

6-direct experience of math through discovery rather than instruction

7-other (specify or xerox) p. no. and document:

20.2 Cognitive development in later grades (grade 4 and above)

0-method not mentioned

1-specify or xerox p. no. and document

n.a.-no grade 4 or later grades
APPENDIX A

First Grade Curriculum

I. The major aims of the readiness program are:

A. To develop correct and consistent patterns of word usage.

B. To extend the listening and speaking vocabularies.

C. To enrich experiences and build concepts.

D. To develop the attitude that books can both delight and inform the reader.

E. To develop the understanding that printed symbols stand for meaning.

F. To develop a desire to learn to read.

G. To provide systematic instruction and practice in the following basic skills prerequisite to initial reading:

1. The ability to listen to and follow directions.

2. The ability to perform certain tasks involving eye-hand coordination.

3. The ability to follow a left-to-right visual progression.

4. The ability to interpret the content of a single picture story in terms of the main idea and the supporting details.

5. The ability to interpret a picture story in sequence.

6. The ability to make inferences about what has gone before and what will happen next in a picture story.

7. The ability to draw logical conclusions as to the
motives, moods, and conversation of the picture-story characters.

8. The ability to create oral text for picture stories as preparation for reading conversation at the preprimer level.

9. The ability to recall story events in sequence and to express ideas in the form of complete sentences.

10. The ability to make visual discriminations involving likenesses and differences in concrete objects, pictures, geometric shapes, and word forms.

11. The ability to perceive and make auditory discriminations involving familiar sounds.

12. The ability to make auditory discriminations involving:
   a. Likenesses and differences between initial consonant sounds.
   b. Rhyming words, preparatory to the development of phonic analysis skills.

13. The ability to perceive relationships and to classify or make generalizations.

14. The ability to associate and discriminate colors.

15. The ability to associate and discriminate the concept of numbers - counting 1-10.

16. The ability to listen with understanding.

17. The ability to think creatively - storytelling, dramatization and art.

18. The ability to observe.

19. The ability to reason and form judgements.

20. The ability to organize ideas.
21. The ability to associate ideas.

22. The ability to distinguish concepts of:
   in, out  top, bottom
   left, right  full, empty
   on, over, under  open, closed
   big, little  round, square
   up, down  triangle, star
   tall, short  on, off
   fast, slow  near, far
   above, below

The readiness program is not designed to create a stereotype, but rather to facilitate communication in the classroom and to provide a community of understanding as a basis for carrying on reading instruction.
21.0 SELF-ESTEEM

Stated methods of project component expected to increase self-esteem:

1. no-self-esteem not mentioned as an objective
2. self-esteem is an objective but methods not specified
   Teacher encourages pupil to verbally express his feelings:
   1. through role-playing
   2. puppetry
   3. language-experience approach: students dictate stories from their own experience
   4. teacher accepts, acknowledges ideas and feelings
   5. teacher encourages non-verbal expression of child's feelings through painting, music, dancing
   6. teacher provides experiences in which the various ways that children act are accepted by the teacher; their actions are discussed and the children are encouraged not to make fun of "different" ways
   7. teacher provides experiences leading to competency and success
   8. teacher provides experiences where occasional failure is acknowledged as part of everyone's experience; second attempts are encouraged

9. other (specify) (xerox or summarize) document page #

Bessell-Palomares-Human Development Program
Teacher provides experiences in pupil self-direction and acceptance of responsibility, such as:

10. pupils act as tutors for other pupils
11. pupils have some options in choice of curriculum
12. pupils choose activities from a variety of interest centers
13. older pupils participate in curriculum planning and/or development
14. pupils write a bilingual newspaper for dissemination to the community
15. other (specify)

22.0 LEARNING STRATEGIES

1. The project mentions the following specific learning strategies as important for reaching a particular ethno-linguistic group:
   (specify or xerox)
5-teacher encourages non-verbal expression of child's feelings through painting, music, dancing
6-teacher provides experiences in which the various ways that children act are accepted by the teacher; their actions are discussed and the children are encouraged not to make fun of "different" ways
7-teacher provides experiences leading to competency and success
8-teacher provides experiences where occasional failure is acknowledged as part of everyone's experience; second attempts are encouraged
9-teacher provides experiences leading to competency and success
10-pupils act as tutors for other pupils
11-pupils have some options in choice of curriculum
12-pupils choose activities from a variety of interest centers
13-elder pupils participate in curriculum planning and/or development
14-pupils write a bilingual newspaper for dissemination to the community
15-other (specify)

22.0 LEARNING STRATEGIES

1-The project mentions the following specific learning strategies as important for reaching a particular ethno-linguistic group: (specify or xerox) Document and Page no.
Example: Navajo children resist participation in an authoritarian, traditional classroom. An open classroom where teacher participates rather than directs all activities and students or groups of students initiate activities, move about freely or sit in a circle or horseshoe rather than sit in rows, has been found more effective.
0-none mentioned

23.0 BICULTURAL COMPONENT

23.1 This program is:
1-bilingual alone
2-bilingual and bicultural
3-bilingual and multicultural
0-not specified as to which of the above

4-an ethnic studies program is included in the bilingual program
5-art, posters, realia, crafts of both cultures are exhibited in the classroom
6-language and cultural content are integrated
7-other (specify)

See xerox
Copy 17b,c
There are three kinds of classrooms in the bilingual program. The self-contained room which uses both languages as vehicles of instruction, the Spanish rooms and the English rooms. In all cases, the teachers are good models of the language(s) used as medium of instruction. The self-contained rooms are four kindergarten and two transition classes. The degree of bilingualism in these rooms varies from almost exclusive use of a language, to equal use, to intermittent use of the languages. The percentage of time taught in a language seems to correlate somewhat with the language make-up of the individual children. However, some are giving equal time to both languages. All of these rooms have bilingual bulletin boards and experience charts. Most of the teachers seem comfortable teaching in Spanish; a few should be encouraged to use it in informal situations as well. Also, more informal oral language should be encouraged. For example, the following techniques (both languages) were observed: lessons from Palomares, show and tell, stories, puppets, reacting to listened-to stimuli. The majority of the children react to each other and the teacher in English, except in a directed language situation. The mixing of the languages has been observed. The environment here (as well as in the specific language rooms) is such that the child is free to use either language and the teacher responds in the language she is using to all comments. In other words, while the child is encouraged to speak the language being used at the moment, he is not discouraged from expressing himself.

Despite the fact that the procedural objectives of the Spanish for Speakers of Other Languages Component are being worked on, many learning problems exist. The majority of the teachers are new to this New Mexico area and use methods and language unfamiliar to the children. More needs to be done to orient the new teachers.
II. TEACHING OF BI-LINGUAL CHILDREN

A variety of approaches have been used in teaching the precepts in this program. The program emphasizes the strengthening of both language bases--e.g., teaching English as a second language and Spanish as a second language. The teachers are combining a linguistic approach and a language experience approach. The teachers are also utilizing the Bessels-Palomares' Human Development Program, a process by which the child becomes sensitive and aware of self. The assumption underlying this approach is that if the child accepts himself, then learning will be enhanced, and the self concept will also be enhanced.

A. TO TEACH IN 'ENGLISH AND SPANISH.

The school has been given complete freedom to modify the curriculum and instructional procedures used in the school. The staff has been utilizing this procedure and is actively engaged in program modification and are making maximum use of both English and Spanish as instructional and learning languages.

B. DUAL CULTURES

The Cultures of the children are being re-enforced through enrichment of their experiences. The pupils are engaged in culture-relevant activities: music, dance, field trips, celebrations, and the life, as well as being presented the cultures through various media. Always the emphasis is being placed on culture of the Hispanic Southwest.

C. DEVELOP SELF-CONCEPT

The Bassells-Palomares "Human Development Program" is the principal program employed to attain progress in this realm. However as related previously, concern for self is a thread that runs through all activities in the school.
D. INFORMATION RELEVANT TO URBAN PROBLEMS

The urban setting of this particular school was the focal point of a community survey. The strategy to be employed in this project is to relate the school's program to its environment first, then relating the educational program to larger Urban concerns. A seventeen member community advisory committee has been formed and working in this regard.

E. HUMAN DEVELOPMENT

We have utilized the Bessell-Palomares program. To prepare teachers we had a one week In-Service workshop conducted by Dr. Bessell and Dr. Palomares. Through this program we hope to increase the child's awareness of himself and others, to reinforce the child's self-confidence and give him a positive self-image.

F. PRODUCTION AND PLANNING OF INSTRUCTIONAL MATERIALS

We have been writing teaching units in Spanish and adapting other materials. The staff needs further work and instruction to reach our goal in this objective, both in currently operating classrooms and as the program moves up through the grades and is implemented in other settings.
23.2 Cross-cultural awareness:
If project mentions specific values or modes of behavior of
NMT culture, please summarize below: (or attach xerox)
found in document __________ page ______
0-not mentioned

23.3 1-if project mentions efforts to decrease ethnocentrism in
either or both groups, describe below: (or xerox-document page/§)
0-none mentioned

23.4 In the bilingual component knowledge of the NMT culture
involves (mar: all that apply)
0-no bilingual component mentioned
1-Humanistic aspects of culture: ideals and values, literature
(oral or written), achievement of particular people or political
movements
2-Historical-cultural heritage of the past--contributions to art
and science
3-'Deep' culture: family patterns and contemporary way of life.
4-Itemization of surface aspects of a country--geography, dates
of holidays etc.
5-A specific culture only e.g. one Indian tribe
6-Various cultures of same ethnic/linguistic group (i.e. Spanish-
speaking peoples)
7-A third culture different from NMT or MMT
8-Other (specify)
C 70 p.22
enrichment of the culture of the Hispanic Southwest through
music, art, dance, field trips

23.5 American culture is defined:
0-not specified
1-narrowly: primarily Anglo-Saxon orientation
2-broadly: ethnic pluralism of America--multicultural
contributions of various ethnic groups discussed
3-other (indicate document and page number for xerox) or
elaborate in your own words
C 70, p.22 Hispanic Southwest

24.0 COMMUNITY COMPONENT

24.1 Bilingual libraries are provided for:
0-group not specified
1-project children
2-adults of the project community
3-teachers
no-bilingual library not mentioned

24.2 An ethnic studies library is provided for:
0-group not specified
1-project children
2-adults of the project community
3-teachers
no-ethnic studies library not mentioned
24.3 Provision is made by the school for informing the parents and community about the program through: (Mark all that apply)
0-no method not specified
1-bilingual newsletter
2-monolingual newsletter
3-news sent to mass media
4-if articles included with project, check 4
5-bilingual flyers sent home
6-formal meetings
7-informal meetings open to entire community & P.T.A. meetings
8-meetings conducted in both languages
9-home visits
10-other (specify)*
11-project director personally involved in program dissemination. specify how

24.4 Community involvement in the formulation of school policies and programs is sought through:
0-type not specified
1-existing community groups working with program
2-bilingual questionnaires
3-community-school staff committees
4-community advisory groups
5-formal meetings open to the entire community
6-informal meetings with community groups
7-other (specify)
8-project director personally seeks involvement of community in program. specify how

24.5 The school keeps informed about community interests, events and problems through:
0-no mention of school seeking to be informed about community
1-meetings open to the entire community conducted in both languages
2-community representatives to the school
3-bilingual questionnaire sent to the home
4-home visits by school personnel
5-other (specify) P.T.A. meetings
0-method not specified

24.6 The school is open to the community through:
0-not mentioned
1-school is not open to community for community use
2-opening school facilities to the community at large for use after school hours and on weekends
3-providing adult education courses
4-other (specify)

25.1 Project mentions description or dissemination of the bilingual...
24.4 Community involvement in the formulation of school policies and programs is sought through:
- Type not specified
- Not sought
- Existing community groups working with program
- Bilingual questionnaires
- Community-school staff committees
- Community advisory groups
- Formal meetings open to the entire community
- Informal meetings with community groups
- Other (specify)

8-Project director personally seeks involvement of community in program. Specify how

24.5 The school keeps informed about community interests, events and problems through:
- No mention of school seeking to be informed about community
- Meetings open to the entire community conducted in both languages
- Community representatives to the school
- Bilingual questionnaire sent to the home
- Home visits by school personnel
- Other (specify)

24.6 The school is open to the community through:
- Not mentioned
- School is not open to community for community use
- Opening school facilities to the community at large for use after school hours and on weekends
- Providing adult education courses
- Other (specify)

25.0 IMPACT EVALUATION
25.1 Project mentions description or dissemination of the bilingual program through:
- Newspaper articles
- Radio programs
- TV programs
- Video-tapes
- Films
- Visitors to observe the program

Program procedures designed to meet the objectives of adult education and parent involvement can be outlined only generally at this time. This is primarily due to the fact that these procedures will of necessity be executed within the context of a vibrant on-going community and therefore must be sensitive and adaptable to the immediate problems of the community. The following constitutes a description of the generic categories of procedures proposed to meet the program objectives.

a. Structured Instruction and Dissemination Procedures:

(1) The Technical-Vocational Institute staff in Albuquerque will teach parents and other adults in the target area such courses as reading in both Spanish and English, math, consumer buying, and home management.

(2) Instruction in the English language for parents of the bilingual children will be provided one evening per week by the school principal.

(3) Several special open meetings scheduled at the time of program initiation will be held. A prepared program on the bicultural-bilingual educational program will be presented to the parents by the staffs of the target schools.

(4) Publicity and program reports of the bilingual program will be disseminated at regularly scheduled P.T.A. meetings. It should be noted that parental involvement in P.T.A. programs in the project area can be successful if meetings are held at times and places convenient for the parents and in consideration of their special problems.
PARENT-COMMUNITY INVOLVEMENT

Over the recent weeks, from a single room, to the entire school, to the entire community, Coronado has represented itself in various cultural and instructional programs. Over half of a class' parents participated in a Spanish program presented by the students who spoke little or no Spanish in September. Well over 300 parents proudly watched their youngsters (K-6 graders) dance in the May Day Festival at Coronado School and a local television program spotlighted the bilingual team-teaching approach of the Coronado Project. The director, coordinator-consultant, a Spanish teacher and 10 children participated in the program. (The Coordinator-consultant "pinch-hit" for the English teacher who was sick.) A group of Senior Citizens performed New Mexican folk dances much to the delight of the student body. One little girl was heard to say: "My grandma can do that!" The teachers were also enthusiastic and hoped that the group will teach them the dances this summer. At the end of school, the community and school will share in a Play Day which is planned and run by the parents and aides with the help of the physical education teacher.

When asked to evaluate parent participation at the classroom level, all the teachers interviewed said that more parents are becoming interested in their children's education as evidenced by their more frequent visits to the school and their willingness to volunteer time or items, all of which has a positive affect on the child. Several added that they would like to see even more parent-community involvement next year. Suggestions ranged from teacher-initiated activities such as grandparents telling stories, parents cooking in the rooms or teaching songs to project-initiated activities such as training parents to be able to become more active in the education
(5) Regularly scheduled parent-teacher conferences in the school will be utilized to exchange information about the individual child. At these meetings, the teacher will counsel the parent as to how she may further help the child in his social and educational development.

(6) A Bilingual Advisory Committee will be set up to guide the project staff. This committee will be composed of 50% community people from the target district, also representatives from the Parish School Board and professional people interested in Bilingual Education. Consultants from the State in Bilingual Education and Early Childhood Education will be involved.

b. Parent Counseling Procedures:

(1) The program will provide a home/school counselor to establish relations between the school and the home and to provide parents with information about community services.

(2) The parents will be provided with health and safety materials developed by the schools.

c. Informal Program Procedures:

(1) Individual parents will be called upon to participate in informal sessions to discuss community problems with school personnel.

(2) Parents' recommendations of community resource personnel will be solicited.

(3) Improved lines of communication between school and parents will be established so as to best utilize community referral assistance.
25.2 Project's impact:
1- Project mentions that other classes in the school, but not in the program have picked up methods or material from the bilingual program
2- Project mentions other schools in the local educational system have started bilingual programs
3- Project mentions that a university has instituted teacher training courses in bilingual education to meet staff development needs

26.0 ROLE OF EVALUATOR:

26.1 Evaluator has field tested, on a group of children who are of the same language, culture and grade levels as the children in the bilingual program:
0- not mentioned
1- published measures
2- staff developed measures
3- staff translations of published measures
4- staff adaptations of published measures

26.2 Evaluator has personally observed students in the program:
0- not mentioned
no-never
1- once or twice during the year
2- more than twice
3- regularly
4- other (specify)

26.3 Evaluator has met with teachers:
0- not mentioned
no-never
1- once or twice during year
2- more than twice
3- regularly
4- other (specify)

27.0 EVALUATION PROCEDURE:

27.1 0- not specified
1- A comparison group has been chosen
2- A comparison group will be chosen

27.2 0- not specified (mark all that apply)
1- Pre-tests have been given to project group or sample
2- " will be
3- Post-tests have been given to project group or sample
4- " will be
5- Pre-tests have been given to comparison group
6- " will be
7- Post-tests have been given to comparison group
8- " will be
EVALUATION REPORT OF THE CORONADO
BILINGUAL-BICULTURAL PROJECT - 1970-71

SUMMARY

The second year of this project added bilingual-bicultural instruction at the second grade level, extending the program vertically from K-2 and reaching 110 kindergarten, 120 first graders, and 120 second graders for a total of 350 pupils. Seventy-eight percent of this target group came from low-income families and their dominant language was not English. Ninety percent were from urban families and 10% from migrant families.

The main goal of the project was to enable each pupil to become competent in both standard Spanish and standard English, to know the differences and similarities between both cultures, and to show improvement in positive self-image. Parents were involved in the classrooms in learning activities such as cooking, folk-dancing, story-telling, arts and crafts, etc. They attended field trips with their children in large numbers. For the first time, in school year 1970-71, teams of mothers were trained to do oral language testing and were paid on the regular district scale for such assistance.

Baseline measures of non-verbal intellectual ability were secured by random sample (all samples in all types of testing were a minimum of 30% samples) testing with the Goodenough Draw-A-Man. Post-testing of the same sample revealed an average gain of 4.86 I.Q. points in kindergarten and 8.69 point gain in the first grade population. The second grade sample gained an average of 3.47 I.Q. points. The Tests of General Ability, Inter-American Series, were administered to random samples of kindergarten, first and second graders. The kindergarten sample showed an average 10.80 total raw score gain on the English version and an average of 15.82 total raw score gain on the Spanish version. The Tests of General Ability were administered
as baseline measures only in the first and second grades. Additional testing included the Inter-American Tests of Reading. Both the Spanish and English forms were administered to separate first and second grade samples.

The apparent success of the program led to the fanning-out of bilingual programming to the first grades of seven additional elementary schools in the district for the 1971-72 school year.

Statistical measures of affect are virtually impossible to report at the present state of the art. However, in the opinion of the Evaluation Office, the most powerful evaluation of the affective domain came when the 6th grade students were given the Spanish Placement Test in April, 1971. This test was developed and normed locally some years ago for the purpose of placing students in appropriate Spanish levels in the junior high schools. It should be remembered that the sixth grade students at Coronado have never received any instruction in Spanish since the program does not yet extend to the upper grades. In the past years, a maximum of 3 students at Coronado made passing grades on this test at any one testing period. In April, 1971, 62 students took the test, 48 passed the test, and 26 made perfect scores. These students are from the same background and neighborhood as those who preceded them and yet their scores were very much different from those former class members. Although not amenable to statistical analysis, this change cannot be attributed to an instructional program and must surely be a result of the program existing within the building.

On the basis of the foregoing, we are of the opinion that the program is achieving success for its students and should be continued both at this location and added to other schools as funds allow.
Instructional Program

Curriculum guides for the kindergarten, first, and second grades have been completed and are being used this year. As a result, the project is running much smoother this year than it was last. The teachers are much more secure in what they are teaching and have a much better understanding of the goals of the program.

It appeared to the auditor that the bilingual aspects of the program are being achieved at least in terms of out of classroom "spin-off." During a 1969-70 site visit the auditor counted five conversations in the Spanish language among the children on the playground. During this site visit the auditor estimates that approximately 10% of the conversations on the playground were in Spanish.

In interviews with parents of children in the project it was learned that 1) in one family of four children only one spoke Spanish and that one was a first grader in the project; 2) in one family with two children both speak Spanish but the kindergartener in this project speaks "correct" Spanish and corrects family usage at home. Both parents were very proud of the achievements of their children and praised the project highly.
This month's report is based on observation and individual interview.

**INSERVICE:**

**Guadalajara Institute:** The group of seven teachers from this project who attended the summer training for teachers in Spanish, have been attending monthly "follow-through" meetings. The sessions, emphasizing language and culture, were favorably evaluated by the participants.

**Miami Linguistic Series Workshop:** Those using the series (and the coordinator-consultant) attended a one day workshop which included demonstrations with both a "fast" and a "slow" group. All felt it was worthwhile and several commented that they wished it had taken place earlier in the school year.

**Visitation/Consultants:** The first grade teachers visited the Bilingual program at Las Cruces and discussed their impressions at the grade level meeting. The teachers frequently consult with each other and with specific A.P.S. consultants when problems arise.

**TEACHER INSERVICE:**

The first few sessions were frustrating until the tasks became more clear. After the decision was made to make no more changes in format, the work went faster and the group spirit picked up. Several teachers commented that the sharing of ideas and the knowledge of what the kindergartens are doing has broadened their understanding and view of the program as a whole. All reported that the hard work and long hours are worth it in terms of their job satisfaction. By the end of March, the work on the Kindergarten curriculum had progressed nicely.

**TEACHER AIDE INSERVICE:**

All the aides expressed their satisfaction with the beginning weeks of the workshop in which several articles and booklets on young children, learning processes and paraprofessional contributions to the classroom were read and discussed. At the time the process evaluator interviewed them, several expressed their discontent with the project to plan and then produce audio-visual aids for a specific learning experience designed for their grade level. Several reported that the actual planning was helpful and a good learning experience but that producing the materials was a waste of time. The reason given for the latter was that they needed all their spare time to work on the materials the teachers had requested, they didn't need further practice in making aids, and that the materials produced last semester were not being used. The syllabus for the course allows six sessions for the planning and preparation of these projects. Since their projects were to be planned in conjunction with the teacher's activities, the process evaluator feels that the projects were worthwhile but that the teacher needs to be informed of this feeling so that she can re-evaluate the project with the aides. Several remarked that, since they were spending more time working with children this semester, they wished the course included demonstrations with children followed by a micro-teaching situation.

Their comments indicate that the aides are able to evaluate their progress and their needs.
### Table III
**Mean Gain in Word Availability - Spolsky Test**  
**First Grade - Interview Only**

<table>
<thead>
<tr>
<th>N=14</th>
<th>S1</th>
<th>S2</th>
<th>Mean Word Gain</th>
<th>E1</th>
<th>E2</th>
<th>Mean Word Gain</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>78</td>
<td>142</td>
<td></td>
<td>361</td>
<td>385</td>
<td></td>
</tr>
<tr>
<td>Mean</td>
<td>6</td>
<td>10</td>
<td>4</td>
<td>26</td>
<td>28</td>
<td>2</td>
</tr>
</tbody>
</table>

### Table IV
**Mean Gain in Word Availability - Spolsky Test**  
**Second Grade - Interview Only**

<table>
<thead>
<tr>
<th>N=7</th>
<th>S1</th>
<th>S2</th>
<th>Mean Word Gain</th>
<th>E1</th>
<th>E2</th>
<th>Mean Word Gain</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>66</td>
<td>131</td>
<td></td>
<td>174</td>
<td>240</td>
<td></td>
</tr>
<tr>
<td>Mean</td>
<td>9</td>
<td>19</td>
<td>10</td>
<td>25</td>
<td>34</td>
<td>9</td>
</tr>
</tbody>
</table>

### Table V
**Mean Gain in Word Availability - Spolsky Test**  
**First Grade - Second Session**

<table>
<thead>
<tr>
<th>N=8</th>
<th>S1</th>
<th>S2</th>
<th>Mean Word Gain</th>
<th>E1</th>
<th>E2</th>
<th>Mean Word Gain</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>57</td>
<td>139</td>
<td></td>
<td>190</td>
<td>226</td>
<td></td>
</tr>
<tr>
<td>Mean</td>
<td>7</td>
<td>17</td>
<td>10</td>
<td>24</td>
<td>28</td>
<td>4</td>
</tr>
</tbody>
</table>

### Table VI
**Mean Gain in Word Availability - Spolsky Test**  
**Second Grade - Second Session**

<table>
<thead>
<tr>
<th>N=8</th>
<th>S1</th>
<th>S2</th>
<th>Mean Word Gain</th>
<th>E1</th>
<th>E2</th>
<th>Mean Word Gain</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>37</td>
<td>37</td>
<td></td>
<td>161</td>
<td>180</td>
<td></td>
</tr>
<tr>
<td>Mean</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>20</td>
<td>23</td>
<td>3</td>
</tr>
</tbody>
</table>
### BILINGUAL PROCEDURES

**A. COMPONENT NAME:** Evaluation

**DOMINANT LANGUAGE:** Not yet determined.

**PROCESS:**

**C. GRADE LEVEL:** All Grade Levels

**PROGRAM OBJECTIVES:**

1. Process evaluation will be carried on continuously throughout the year to identify and monitor the potential sources of failure; interpersonal relationships, communication channels; logistics; understandings of the intent of the project by all concerned; adequacy of resources and physical facilities.

2. Teacher Inservice objectives:
   a. Linguistic skills of the teachers will be improved through a variety of activities and media as measured by pre and post tests on skill acquisition.
   b. Teachers will develop teaching competencies in all areas of the elementary curriculum as evidenced by ratings of videotapes from each classroom.
   c. Teachers will reinforce Hispanic Southwest culture and traditions.

   **Degree of achievement of this objective will be determined by continuous process evaluation.**

**EVALUATION**

<table>
<thead>
<tr>
<th>Date or Frequency of Measurement</th>
<th>Person(s) Responsible for Measurement, Including Data Collecting and Reporting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daily</td>
<td>Process Evaluator (trained in elementary education, bilingual; with a research background)</td>
</tr>
<tr>
<td>20 hours/week throughout the school year 1970-71</td>
<td>Written reports will be submitted each month and a summary written from each written report</td>
</tr>
<tr>
<td>Monthly throughout the school year 1970-71</td>
<td>Process Evaluator</td>
</tr>
</tbody>
</table>

**H. PERFORMANCE OBJECTIVE**

<table>
<thead>
<tr>
<th>Instrument (Includes name or description)</th>
<th>Performance Objective</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Process evaluation will be carried on continuously throughout the year to identify and monitor the potential sources of failure; interpersonal relationships, communication channels; logistics; understandings of the intent of the project by all concerned; adequacy of resources and physical facilities.</td>
</tr>
<tr>
<td></td>
<td>Teachers will reinforce Hispanic Southwest culture and traditions.</td>
</tr>
<tr>
<td></td>
<td>Degree of achievement of this objective will be determined by continuous process evaluation.</td>
</tr>
</tbody>
</table>

**V-C (page 12)**
BILINGUAL PROCEDURES

A. COMPONENT NAME Evaluation
B. DOMINANT LANGUAGE Not yet determined.
C. GRADE LEVEL
D. PERFORMANCE OBJECTIVE
E. PROGRAM OBJECTIVES
F. PROGRAM OUTCOMES
G. PROGRAM ASSESSMENT
H. EVALUATION

EVALUATION

Date or Frequency of Measurement
Person(s) Responsible
Data collecting and reporting, including due date:

3. Management-Performance objectives as outlined in the proposal will be monitored by the Process Evaluator and by the Independent Educational Accomplishment Auditor continuously.

4. Adult Basic Education
   a. Teachers will adapt and create innovative curriculum materials and submit them to a bilingual curriculum specialist.
   b. The Process Evaluator will also include this area in the monthly report.

5. Parent Involvement:
   a. Records kept of the number of parents participating in the bilingual project will be assessed by the Process Evaluator and by the Independent Educational Accomplishment Auditor continuously.
   b. The degree to which parents of children in the bilingual project are stimulated to seek further education for themselves will be assessed by the Process Evaluator and by the Independent Educational Accomplishment Auditor continuously.

6. Parent Involvement:
   a. A monthly narrative report will be submitted by the Community Liaison Worker concerning the number of contacts made and activities developed to increase parent/school cooperation.
   b. The Process Evaluator will also include this area in his monthly report.
   c. The Process Evaluator will also include this area in the final report by June 15, 1971.

MONTHLY REPORTS:

January 1, 1971.
February 1, 1971.
March 1, 1971.
April 1, 1971.
May 1, 1971.
June 1, 1971.
July 1, 1971.
August 1, 1971.
September 1, 1971.
October 1, 1971.
November 1, 1971.
December 1, 1971.
January 1, 1972.
February 1, 1972.
March 1, 1972.
April 1, 1972.
May 1, 1972.
June 1, 1972.
July 1, 1972.
August 1, 1972.
September 1, 1972.
October 1, 1972.
November 1, 1972.
December 1, 1972.
April 1, 1973.
May 1, 1973.
June 1, 1973.
August 1, 1973.
October 1, 1973.
January 1, 1974.
February 1, 1974.
March 1, 1974.
April 1, 1974.
May 1, 1974.
June 1, 1974.
July 1, 1974.
August 1, 1974.
September 1, 1974.
October 1, 1974.
November 1, 1974.
December 1, 1974.
### BILINGUAL PROCEDURES

#### Evaluation

<table>
<thead>
<tr>
<th>A. COMPONENT NAME</th>
<th>B. NO. OF PARTICIPANTS</th>
<th>C. GRADE LEVEL</th>
<th>D. DOMINANT LANGUAGE</th>
<th>E. PROGRAM OBJECTIVES:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evaluation</td>
<td>120</td>
<td>Preschool</td>
<td>English and Spanish</td>
<td>Baseline measure in each language</td>
</tr>
</tbody>
</table>

**3.** The children in the preschool classes will improve in oral language competency in both Spanish and English as measured by videotapes of a randomly selected sample of preschool children responding to a structured dialogue in each language.

**4.** The children in the preschool classes will improve in oral language competency in both Spanish and English as measured by videotapes of a randomly selected sample of preschool children responding to a structured dialogue in each language.

**5.** The children in the preschool classes will improve in oral language competency in both Spanish and English as measured by videotapes of a randomly selected sample of preschool children responding to a structured dialogue in each language.

---

**EVALUATION**:  

**PERFORMANCE OBJECTIVES**: (includes name or description of instrument)

<table>
<thead>
<tr>
<th>G. EVALUATION</th>
<th>H. ( \text{Evaluation date or frequency of measurement} )</th>
<th>I. ( \text{Evaluation person(s)} )</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date</td>
<td>Person(s) Responsible for Measurement</td>
<td>Data Collecting Person(s)</td>
</tr>
<tr>
<td>------------</td>
<td>---------------------------------------</td>
<td>---------------------------</td>
</tr>
<tr>
<td>April 1971</td>
<td>Teachers</td>
<td></td>
</tr>
<tr>
<td>April 1971</td>
<td>Teachers</td>
<td></td>
</tr>
<tr>
<td>June 1971</td>
<td>Teachers</td>
<td></td>
</tr>
</tbody>
</table>

**E. Program Objectives:**

- **Objective:**
  - The degree of development of positive self-image and social behavior will be evaluated through individual ratings of the children on the Bessell-Palomares Human Development Rating Scales.
  - Cultural enrichment through materials, field trips, etc. will accrue to the children during the year. No measure was possible, but records will be kept of cultural experiences.

**F. Performance Objectives:**

- **Objective:**
  - Program Objectives:
    - **Performance Objectives:**
      - Includes name or description of instrument.
<table>
<thead>
<tr>
<th>A. COMPONENT NAME</th>
<th>B. DOMINANT LANGUAGE</th>
<th>C. GRADE LEVEL</th>
<th>D. NO. OF PARTICIPANTS</th>
<th>E. PROGRAM OBJECTIVES</th>
<th>F. PERFORMANCE OBJECTIVES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evaluation</td>
<td>not yet determined</td>
<td>determined</td>
<td>110</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. The children will demonstrate ability to read at the primer level in both Spanish and English as measured by the Spolsky test for language dominance and oral proficiency in both English and Spanish will be administered to all first grade children as a baseline measure for instructional groupings.

2. The Goodenough Draw-A-Man Test will be administered to a randomly selected sample of first grade children as a baseline measure of verbal intelligence.

3. The Test of General Ability - InterAmerican Series, Level 1-GA-1-CE (English) and HG-1-CEs (Spanish) will be administered to a randomly selected sample of children as a baseline measure of both verbal and non-verbal ability.

4. The children will demonstrate ability to read at the primer level in both Spanish and English as measured by the Spolsky test for language dominance and oral proficiency in both English and Spanish will be administered to all first grade children as a baseline measure for instructional groupings.

<table>
<thead>
<tr>
<th>G. EVALUATION</th>
<th>H. EVALUATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date or Frequency</td>
<td>Person(s) Data collecting and reporting</td>
</tr>
<tr>
<td>Week of April 15, 1971</td>
<td>Office</td>
</tr>
<tr>
<td>Week of Sept. 7, 1970</td>
<td>Office</td>
</tr>
<tr>
<td>Week of Sept. 7-30, 1970</td>
<td>Office</td>
</tr>
<tr>
<td>Week of April 15, 1971</td>
<td>Office</td>
</tr>
<tr>
<td>Week of April 15, 1971</td>
<td>Office</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>I. THE SPOLSKY TEST FOR LANGUAGE DOMINANCE AND ORAL PROFICIENCY (SPANISH)</th>
<th>J. THE SPOLSKY TEST FOR LANGUAGE DOMINANCE AND ORAL PROFICIENCY (ENGLISH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Determined</td>
<td>not yet determined</td>
</tr>
<tr>
<td>C. GRADING</td>
<td>C. GRADING</td>
</tr>
<tr>
<td>First Grade</td>
<td>First Grade</td>
</tr>
</tbody>
</table>

BILINGUAL PROCEDURES
**BILINGUAL PROCEDURES**

Not yet

A. COMPONENT NAME Evaluation

B. DOMINANT LANGUAGE determined.

C. GRADE LEVEL First Grade

D. NO. OF PARTICIPANTS 110

E. PRODUCT

F. PERFORMANCE OBJECTIVES

   (Includes name or description of instrument)

G. EVALUATION

   Date or Frequency
   Person(s) Data: collecting Measurement
   Responsible
   and reporting

1. The degree of development of positive self-image and social behavior will be evaluated by individual ratings of the children on the Bessell-Palomares Human Development Rating Scales.

2. The children will perform in the basic language skills required in the Miami Linguistic Readers as measured by a teacher-made test.

3. Cultural enrichment through materials, field trips, etc., will be kept in accordance to the instruction during the year.

4. Cultural enrichment through materials, field trips, etc., will be kept in accordance to the instruction during the year.

5. Cultural enrichment through materials, field trips, etc., will be kept in accordance to the instruction during the year.

6. Cultural enrichment through materials, field trips, etc., will be kept in accordance to the instruction during the year.

7. Cultural enrichment through materials, field trips, etc., will be kept in accordance to the instruction during the year.

| Include due date | Program Objectives: | Final Report
|------------------|---------------------|------------------|
| Date or Frequency | Performance Objectives: | Final Report
| Person(s) Data: collecting | | Final Report
| Responsible | | Final Report
| and reporting | | Final Report

**V-C (Page II)
### BILINGUAL PROCEDURES

**A. COMPONENT NAME**

Evaluation

**B. DOMINANT LANGUAGE determined.**

C. GRADE LEVEL

Second Grade

**D. NO. OF PARTICIPANTS**

120

**E. PROGRAM OBJECTIVES**

Program Objectives:

**F. PERFORMANCE OBJECTIVES**

Includes name or description of instrument

<table>
<thead>
<tr>
<th>Instrument</th>
<th>Date or Frequency</th>
<th>Person(s) responsible for measurement and reporting</th>
<th>Due Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. The Spolsky test for language dominance and oral proficiency in both English and Spanish will be administered to all second grade children as a baseline measure for instructional groupings.</td>
<td>Sept. 7-30, 1970</td>
<td>Office</td>
<td>Oct. 1, 1970</td>
</tr>
<tr>
<td>3. The Test of General Ability - InterAmerican Series, Level 2 - GA-2-CE (English) and HG-2-CE (Spanish) will be administered to a randomly selected sample of children as a baseline measure of both verbal and non-verbal ability.</td>
<td>Week of Sept. 1970</td>
<td>Office</td>
<td>Oct. 1970</td>
</tr>
</tbody>
</table>

The children will demonstrate ability to read at the second grade level in both Spanish and English.

The children will demonstrate ability to read at the May 1971

Office Final report

15, 1977

1970

Office Final report

1970

Office Final report

1970

<table>
<thead>
<tr>
<th>Date of measurement</th>
<th>Person(s) responsible for collection and reporting</th>
<th>Date of report</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sept. 7-30, 1970</td>
<td>Office</td>
<td>May 1971</td>
</tr>
</tbody>
</table>

### EVALUATION

<table>
<thead>
<tr>
<th>G. EVALUATION</th>
<th>(Includes name or description of instrument)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### A. EVALUATION

Bilingual Procedures
A. COMPONENT NAME

EVALUATION

G. Program Objectives:

PERFORMANCE OBJECTIVES
(Includes name or description of instrument)

Date or Frequency

Responsibility

Data Collecting Person(s)

C. EVALUATION

5. The degree of development of positive self-image

June 1970

Teach

Teachers

Monthly throughout the school year.

Bilingual enrichment through materials, field trips, etc., will be kept

Cultural enrichment throughout the year.

D. DOMINANT LANGUAGE determined.

Children will perform in the basic language skills required in the Miami Linguistic Readers as measured by a teacher-made test.

The children will perform in the basic language skills required in the Miami Linguistic Readers as measured by a teacher-made test.

5. Cultural enrichment throughout the year.

6. No measurement is possible, but records will be kept

C. GRADE LEVEL

A. Second Grade

120

B. No. OF PARTICIPANTS

No. of Participants

A. COMPONENT NAME

Bilingual Procedures

V-C (Page II)