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ABSTRACT

This report summarizes the participation and achievement information provided by state educational agencies (SEAs) on the Education Consolidation and Improvement Act (ECIA) Chapter 1 Migrant Education Program, for the 1987-88 school year. The report provides information on the number of participants (by gender, year of birth, ethnic group, migrant status, and grade), the types of services provided, and the number of staff. Information is provided for both the regular and summer terms. The document presents the national participation and staffing information in three ways: (1) for 1987-88; (2) changes from 1986-87 to 1987-88; and (3) trend data from 1984-85 to 1987-88. In addition, Migrant participation patterns are compared to Chapter 1 Basic participation and total enrollment. A description of the methodology used to review the State Performance Report information for 1987-88 is presented in Appendix A. State level participation and staff information for the 1987-88 is provided in Appendix B, while Appendix C displays year-to-year changes by state from 1986-87 to 1987-88. Appendix D provides tabular descriptions of the other instructional services, other supporting services, and other staff reported by each state for both the regular and summer terms. Appendix E contains the reporting form and Questions and Answers for the ECIA Chapter 1, Migrant Program State Performance Reports. This document contains numerous data tables and figures. (KS)

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**A SUMMARY OF STATE CHAPTER 1 MIGRANT EDUCATION
PROGRAM PARTICIPATION AND ACHIEVEMENT
INFORMATION**

1987-88

VOLUME 1: PARTICIPATION

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**Decision Resources Corporation
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**A SUMMARY OF STATE CHAPTER 1 MIGRANT EDUCATION
PROGRAM PARTICIPATION AND ACHIEVEMENT
INFORMATION**

1987-88

VOLUME 1: PARTICIPATION

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Office of Planning, Budget and Evaluation

U.S. Department of Education

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Other DRC staff who deserve special recognition include Justin Boesel for his assistance in the production of the state-level tables and Saunders Freeland for her expert typing of this document.

A SUMMARY OF STATE CHAPTER 1 MIGRANT EDUCATION PROGRAM PARTICIPATION AND ACHIEVEMENT INFORMATION FOR 1987-88

EXECUTIVE SUMMARY

This report encompasses two volumes and summarizes the participation and achievement information provided by state educational agencies (SEAs) on the ECIA Chapter 1 Migrant Education Program for the 1987-88 school year. The 1987-88 school year was the fourth year in which SEAs were required to submit participation information using a prescribed format (the State Performance Report). For achievement information, statewide data summaries were requested, although no specific format was required.

This volume presents the participation information, while Volume 2 provides the achievement information.

From discussions with SEAs about this information, it appears that, for the most part, state officials believe that the data reporting requirements were better understood for the second, third and fourth year's submission. As a result, more accurate and complete information was reported for the 1985-86, 1986-87 and 1987-88 school years than had been reported for the 1984-85 school year, particularly in the demographic categories.¹

Of the 349,711 total migrant education program participants (as categorized by ethnic group and migrant status) in 1987-88, 75 percent were Hispanic and 12 percent were white. The remaining ethnic groups each constituted less than 5 percent of the total.

In 1987-88, 50 percent of the participants, as classified by migrant status, were settled out migratory youths (formerly migrant), 32 percent were interstate migratory youths (currently migrant across states), and 18 percent were intrastate migratory youths (currently migrant within a state). Only 3 percent of the participants were classified as children of migratory fishers.

There were 308,249 participants in the regular term, and 105,419 participants in the summer term in 1987-88. The largest percentage in both the regular term (54 percent) and the summer term (57 percent) were in grades 1-6.

¹SEAs were provided the opportunity to review the submitted State Performance Report information. In several instances, SEAs revised data for either 1986-87 or 1987-88. To the extent states revised their figures, the numbers found in this report will not correspond with those found in previous documents displaying State Performance Report information.

The number of participants modestly increased from 1986-87 to 1987-88 by 3 percent in the regular term and 1 percent in the summer term. There were increases in all but one grade span in the regular term, and in 3 grade spans in the summer term. In the regular term, increases in participation ranged from 7 (grades 10-12) to 1 percent (grades 1-3), excluding the ungraded category. In the summer term, increases (excluding the ungraded category) ranged from 13 percent in grades 10-12 to 4 percent pre-kindergarten and kindergarten. Decreases in the summer term ranged from 4 percent in grades 4-6 to 1 percent in grades 7-9.

Attendance and guidance services were provided to the largest percentage of participants (66 percent) in the regular term, followed by reading (44 percent), health (33 percent), and mathematics (31 percent).

In the summer term, 73 percent of the participants were provided with attendance and guidance services, 71 percent received reading and 69 percent received mathematics instruction.

A larger percentage of participants in the summer term than in the regular term received services in each of the service categories except health services.

In 1987-88, there were 10,549 full-time equivalent staff funded by the migrant education program in the regular term, and 10,294 in the summer term. Teachers and teacher aides composed about three-quarters of the total staff in both terms. Differences were seen in the distribution of staff in each term. In the regular term, there were more teacher aides (46 percent) than teachers (23 percent), whereas in the summer term, there were more teachers (39 percent) than teacher aides (31 percent).

In the regular term, there was a ratio of 41.9 participants per teacher and teacher aide combined, compared to 14.7 participants per teacher/teacher aides in the summer term.

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INTRODUCTION

Recognizing that the migratory children of migratory agricultural workers were disadvantaged, P.L. 89-750 was enacted in November 1966, amending Title I of the Elementary and Secondary Education Act (ESEA), to authorize a program of services for these youths. The 1987-88 migrant education program, authorized by Section 554(a) of Chapter 1 of the Education Consolidation and Improvement Act (ECIA), and Sections 141-143 of Title I of the Elementary and Secondary Education Act of 1965, as amended by the Education Amendments of 1978 (P.L. 95-561), provided funds to state educational agencies (SEAs) for "programs and projects...which are designed to meet the special educational needs of migratory children of migratory agricultural workers or of migratory fishermen, and to coordinate such programs and projects with similar programs and projects in other states, including the transmittal of pertinent information with respect to school records of such children" (Section 142).

OVERVIEW

Sections 555(d) and (e) of Chapter 1, respectively, specify SEA responsibilities for (1) maintaining records and information, and (2) conducting evaluations and collecting data. These sections state:

(d) **Records and Information:** Each State educational agency shall keep such records and provide such information to the Secretary as may be required for fiscal audit and program evaluation (consistent with the responsibilities of the Secretary under this chapter).

(e) **Evaluation:** Each State educational agency shall-

(1) conduct an evaluation of the programs assisted under this chapter at least every two years and shall make public the results of that evaluation; and

(2) collect data on the race, age, and gender of children served by the programs assisted under this chapter and on the number of children served by grade-level under the programs assisted under this chapter.

While these requirements obligated SEAs to report data to the Federal government, the Department of Education (ED) did not initially specify the format nor provide guidelines for the information to be collected. As a result, states developed their own locally relevant criteria for collecting participation information.

In 1983, however, the ED General Counsel determined that all SEAs were required by the Chapter 1 statute to submit standardized information on the migrant education program to ED. To implement this decision, ED solicited input from SEAs on the most appropriate measures and assembled a standard format for reporting of the participation information. The resulting standard form (the State Performance Report) received final approval by the Office of Management and Budget (OMB) in the spring of 1985. The 1984-85 school year was the first year of data collection using this form.

Further, ED published rules and regulations pertaining to these requirements on May 19, 1986. In reference to the evaluation requirement, the Department stated:

§204.23 Evaluation.

(a) SEA evaluation.

(1) Each SEA shall-

(i) Conduct an evaluation of the Chapter 1 programs in the State at least once every two years and make public the results of that evaluation; and

(ii) Collect data annually on-

(A) The race, age, and gender of children served by the Chapter 1 programs in the State; and

(B) The number of children served by grade level under the Chapter 1 programs in the State.

(2) To meet the requirements in paragraph (a)(1)(i) of this section, the SEA may, for each Chapter 1 program, aggregate evaluation data collected under paragraph (b)(1)(i) of this section to obtain Statewide totals.

Paragraph (b)(1)(i) required the SEA, as part of its program evaluation, to include "objective measurements of educational achievement in basic skills."

This report summarizes the 1987-88 State Performance Reports for the ECIA Chapter 1 Migrant Education Program.¹ The information for the 1987-88 school year was submitted by the SEAs in the winter and early spring of 1989. These performance reports provide information on the number of participants (by gender, year of birth, ethnic group, migrant status, and grade by regular term/summer term), the types of services provided (by regular term/summer term), the number of staff (by regular term/summer term), and achievement (by regular term/summer term). The participation information, collected and reported according to the prescribed format, is presented here in Volume 1. For achievement, statewide data summaries were requested, and any format desired by the SEA could be used. Volume 2 provides a description of the achievement information submitted by the SEAs for the 1987-88 school year.

The 1987-88 school year was the fourth year for which State Performance Report information was collected.² From discussions with SEAs about this information, it appears that, for the most part, state officials believe that the data reporting requirements were better understood for the last three years' submission.³ As a result, more accurate and complete information was reported for the 1985-86, 1986-87 and 1987-88 school years than had been reported for the 1984-85 school year, particularly in the demographic categories. In addition, for the 1987-88 reporting period, several states indicated that changes in services and staff were due to other programs, such as the USDA, migrant health, and head start providing a greater number of services to migrant children.

ORGANIZATION

The remainder of this document presents the national participation and staffing information in three ways: (1) for 1987-88, (2) changes from 1986-87 to 1987-88, (3) trend data from 1984-85 to 1987-88. In addition, Migrant participation patterns are compared to Chapter 1 Basic participation and total enrollment. The information is discussed in the following order:

¹In 1987-88, State Performance Reports were received from 49 states, the District of Columbia, and Puerto Rico. Hawaii does not participate in the migrant education program.

²SEAs were provided the opportunity to review the submitted State Performance Report information. (See Appendix A for a description of the methodology used.) In several instances, SEAs revised data for either 1986-87 or 1987-88. To the extent states revised their figures, the numbers found in this report will not correspond with those found in previous documents displaying State Performance Report information.

³To the extent that data limitations were enumerated by SEAs, these cautions are provided in the text and in the accompanying tabular displays of the information in this report.

- participation by ethnic group,
- participation by migrant status,
- participation by gender and year of birth,
- regular term participation patterns by grade and by service area,
- regular term staffing,
- summer term participation patterns by grade and by service area,
- summer term staffing, and
- migrant regular term, summer term, and Chapter 1 Basic comparisons.

A description of the methodology used to review the State Performance Report information for 1987-88 is presented in Appendix A. State level participation and staffing information for 1987-88 is provided in Appendix B, while Appendix C displays year-to-year changes by state from 1986-87 to 1987-88. Appendix D provides tabular descriptions of the other instructional services, other supporting services, and other staff reported by each state for both the regular and the summer terms. Finally, included in Appendix E are the reporting form and Questions and Answers for the ECIA Chapter 1, Migrant Program State Performance Reports.

PARTICIPATION BY ETHNIC GROUP

In 1987-88, there were 349,711 participants in migrant education programs, as reported by ethnic group. Hispanics composed the largest ethnic group, with 75 percent of the participants classified as Hispanic. The next largest ethnic group was white at 12 percent. The remaining groups--American Indian or Alaskan Native, Asian or Pacific Islander, and black--each constituted less than 5 percent of the total. Three percent of the participants were classified as race unknown/other.⁴ (Figure 1 and Table 1)

Fifty-four percent of the total participants reported by ethnicity were concentrated in three states--California, Florida, and Texas. In two-thirds of the states, 50 percent or more of the participants were Hispanic in 1987-88. (Table B.1)

Nationally, there was a 2 percent increase from 1986-87 to 1987-88 in the total migrant education participation by ethnic classification. The distribution among ethnic groups in each year was the same, with the largest ethnic group in both years as Hispanic. The 15 percent increase in the American Indian or Alaskan Native category can be explained by continued program expansion in Alaska. (Table 1 and Table C.1)

In reviewing the information in this category, it should be noted that Florida--the state with the third largest number of migrant participants--phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.⁵

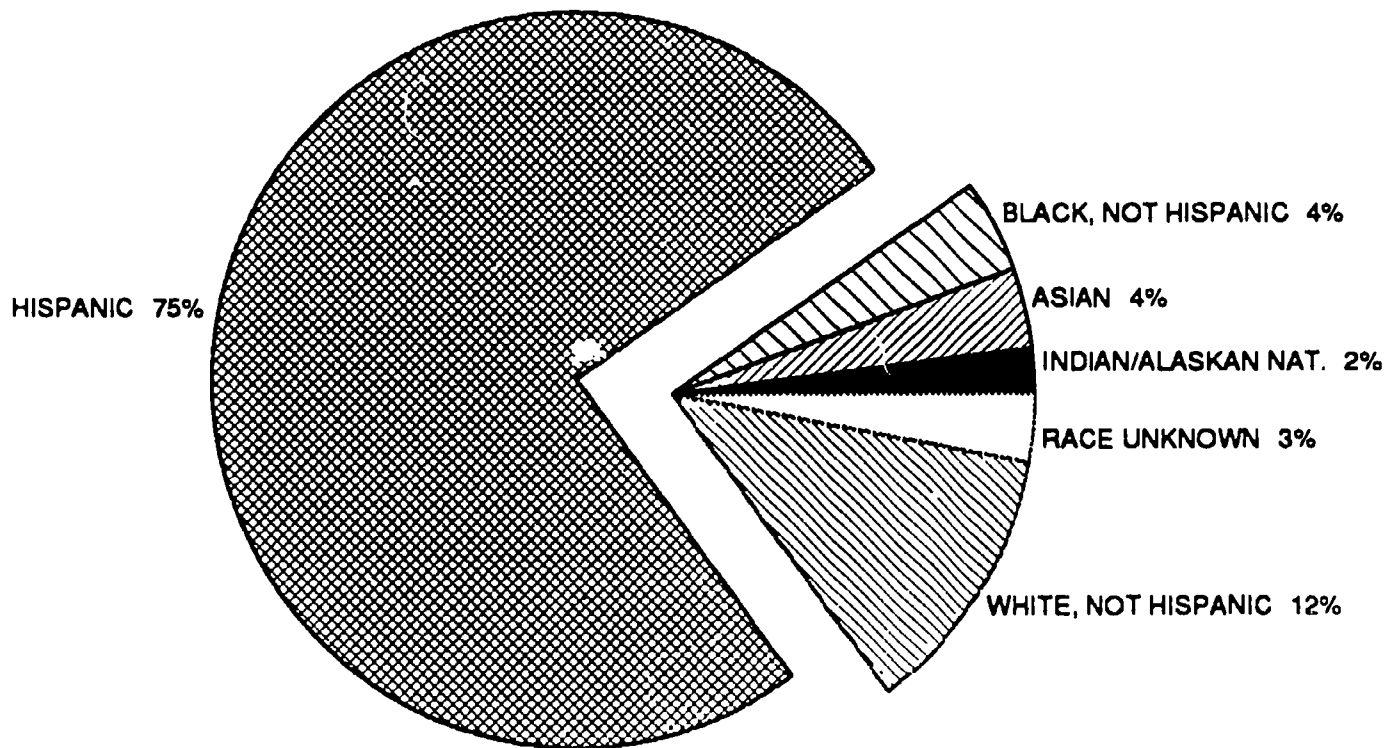
In 1986, 70 percent of the total school-aged population was white and 10 percent Hispanic, whereas 75 percent of the 1987-88 migrant participants were Hispanic and 12 percent were white. A comparison of the distribution of Chapter 1 Migrant and Chapter 1 Basic participants by ethnic breakdown shows that the migrant program served a significantly greater proportion of Hispanics (75 percent) than did Chapter 1 Basic (25 percent). Chapter 1 Migrant served a smaller percentage of blacks (4 percent) than Chapter 1 Basic (28 percent) or than was reported for the total enrollment (16 percent). (Table 2)

⁴Four states in 1986-87 did not report the same totals by ethnic group, migrant status, gender, and year of birth. In 1987-88, three states did not report the same total for the four demographic characteristics. As a result, the totals for these four categories are not exactly the same.

Fourteen states reported participants classified as race unknown/other in 1987-88. Eighty-three percent of the participants in this category were reported by California and Michigan.

⁵This data note will apply to all categories of information submitted by Florida on the State Performance Reports for 1986-87 and 1987-88.

Figure 1
Migrant Education Participation by Ethnicity
1987-88



Total = 349,711

Table 1
 Ethnicity of Chapter 1 Migrant Education Participants --
 1986-87 and 1987-88^{a/}

Ethnic Group	1986-87		1987-88		Percent Change in Number From Previous Year
	Number	(Percent) ^{b/}	Number	(Percent) ^{b/}	
American Indian or Alaskan Native	5,997	(2)	6,921	(2)	15
Asian or Pacific Islander	12,396	(4)	12,434	(4)	*
Black, Not Hispanic	14,905	(4)	14,175	(4)	-5
Hispanic	255,920	(75)	264,015	(75)	3
White, Not Hispanic	41,593	(12)	41,565	(12)	*
Race Unknown/Other	12,458	(4)	10,601	(3)	-15
Total ^{c/}	343,269	(100)	349,711	(100)	2

* Less than 1 percent.

a/ Florida phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.

See Appendix Tables B.1 and C.1 for state-by-state ethnicity data.

b/ Percents may not add to 100 due to rounding.

c/ Four states in 1986-87 did not report the same totals by ethnic group, migrant status, gender, and year of birth. In 1987-88, three states did not report the same total for the four demographic characteristics. As a result, the totals for these four demographic characteristics are not exactly the same.

Table 2

Percent Distribution Among Ethnic Categories: Chapter 1
Migrant, Chapter 1 Basic, and All Students

	Chapter 1 Migrant 1987-88	Chapter 1 Basic 1987-88 ^{a/}	All Students 1986 ^{b/}
American Indian/Alaskan Native	2	2	1
Asian or Pacific Islander	4	3	3
Black, not Hispanic	4	28	16
Hispanic	75	25	10
White, not Hispanic	12	43	70
Race Unknown	3	--	--
Total	100	100	100

a/ Sinclair, Beth and Babette Gutmann. *A Summary of Chapter 1 Participation and Achievement Information for 1987-88*, U.S. Department of Education, Office of Planning, Budget and Evaluation, August 1990.

b/ U.S. Department of Education, Office for Civil Rights, 1986 State Summaries of Elementary and Secondary School Civil Rights Survey.

PARTICIPATION BY MIGRANT STATUS

In 1987-88, the total number of participants reported by migrant status was the same as the number of participants reported by ethnic group--349,711.⁶ Forty-eight percent of the participants were agricultural settled out (formerly migrant), followed by 32 percent agricultural interstate (currently migrant across states), and 16 percent agricultural intrastate (currently migrant within a state). Fishers composed about 4 percent of the total. (Table 3)

About 60 percent of the participants who were classified as fishers were reported in two states--Alaska and Louisiana. (Table B.2)

Nationally, there was a 2 percent increase from 1986-87 to 1987-88 in participation reported by migrant status. There were increases in all but one migrant status category--the agricultural settled out category decreased 4 percent. The large increases in all fisher categories was primarily due to program expansion in Alaska. The distribution among the migrant status categories was roughly the same in both years, although there was a slight shift from the settled out category to the currently migrant category. In 1986-87, 53 percent of migrant participants were classified as settled out, compared to 50 percent in 1987-88. (Tables 3 and 4 and Figure 2)

The distribution of migrant participants between the currently migrant and settled out categories varied by state considerably. Twenty-four states reported 50 percent or more of their participants as currently migrant. The percentage of participants classified as currently migrant range from 100 percent in Montana to 15 percent in Massachusetts. In the three states with the largest number of migrant participants, California reported 42 percent of migrant participants as currently migrant, Texas 51 percent, and Florida 70 percent. (Tables 5 and B.2)

⁶In both 1986-87 and 1987-88, Texas included students identified, but not necessarily served, in the migrant status category. With the approval of the Texas SEA, the migrant status figures were adjusted proportionally to reflect the number of participants as reported by ethnicity, gender, and year of birth.

Table 3

Migrant Status of Chapter 1 Migrant Education Participants --
1986-87 and 1987-88^{a/}

Migrant Status	1986-87		1987-88		Percent Change in Number From Previous Year
	Number	(Percent) ^{b/}	Number	(Percent) ^{b/}	
Agricultural					
Interstate	102,947	(30)	111,218	(32)	8
Intrastate	54,385	(16)	56,896	(16)	5
Settled Out	174,258	(51)	167,755	(48)	-4
Fishers					
Interstate	1,341	(*)	1,559	(*)	16
Intrastate	4,032	(1)	4,585	(1)	14
Settled Out	6,306	(2)	7,698	(2)	22
Total^{c/}	343,269	(100)	349,711	(100)	2

* Less than 1 percent.

a/ In both years, Texas included students identified, but not necessarily served, in the migrant status category. With the approval of the Texas SEA, the migrant status figures were adjusted proportionally to reflect the number of participants as reported by ethnicity, gender, and year of birth.

Florida phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.

See Appendix Tables B.2 and C.2 for state-by-state migrant status data.

b/ Percents may not add to 100 due to rounding.

c/ Four states in 1986-87 did not report the same totals by ethnic group, migrant status, gender, and year of birth. In 1987-88, three states did not report the same total for the four demographic characteristics. As a result, the totals for these four demographic characteristics are not exactly the same.

Table 4

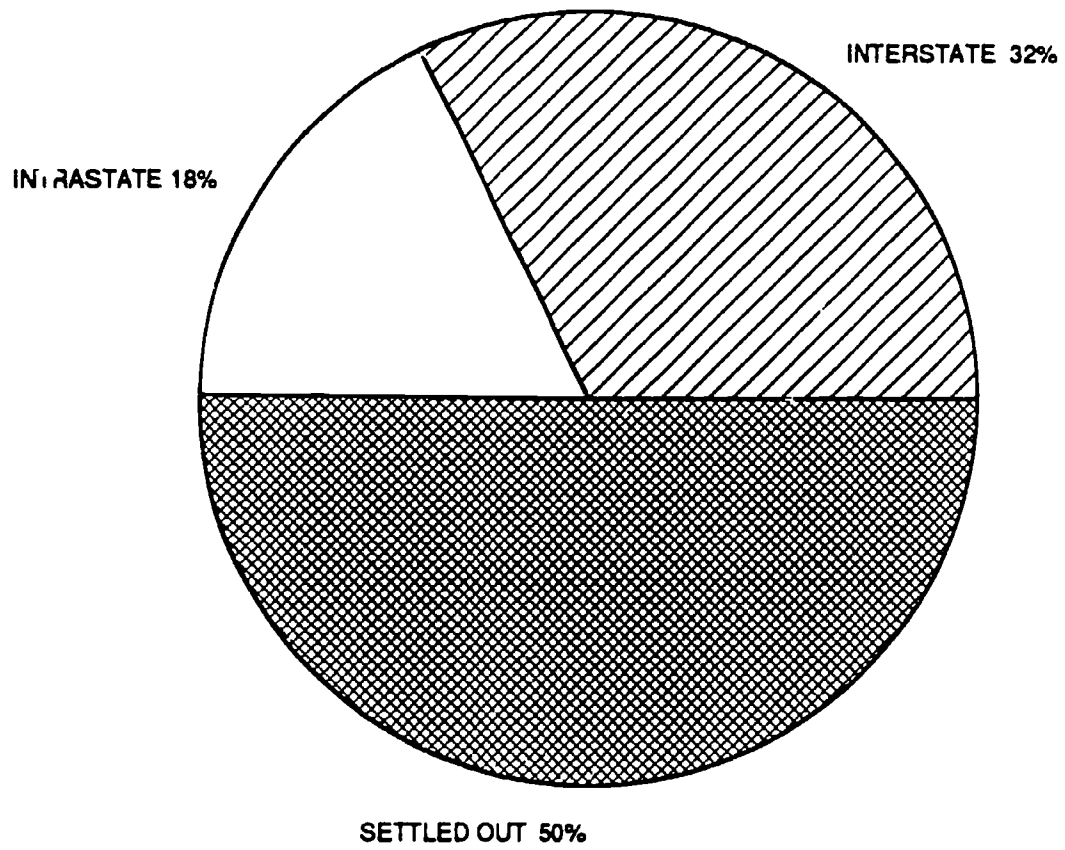
Current and Former Migrant Status of Chapter 1 Migrant
Education Participants -- 1986-87 and 1987-88^{a/}

Status	1986-87		1987-88	
	Number	(Percent) ^{b/}	Number	(Percent) ^{b/}
Currently				
Interstate	104,288	(30)	112,777	(32)
Intrastate	58,417	(17)	61,481	(18)
Formerly				
Settled Out	180,564	(53)	175,453	(50)
Total	343,269	(100)	349,711	(100)

^{a/} In both years, Texas included students identified, but not necessarily served, in the migrant status category. With the approval of the Texas SEA, the migrant status figures were adjusted proportionally to reflect the number of participants as reported by ethnicity, gender, and year of birth.

^{b/} Percents may not add to 100 due to rounding.

Figure 2
Migrant Education Participants
by Migrant Category: 1987-88



Total = 349,711

Table 5
Currently and Formerly Migrant Status of Chapter 1 Migrant
Education Participants, by State -- 1987-88

State	Currently Migrant		Formerly Migrant		Total
	Number	Percent	Number	Percent	
Alabama	1,290	48	1,377	52	2,667
Alaska	3,760	63	2,201	37	5,961
Arizona	5,632	45	6,802	55	12,434
Arkansas	5,493	81	1,285	19	6,778
California	47,028	42	65,112	58	112,140
Colorado	1,718	57	1,318	43	3,036
Connecticut	994	26	2,878	74	3,872
Delaware	246	50	242	50	488
Dist. of Columbia	14	16	75	84	89
Florida	13,306	70	5,608	30	18,914
Georgia	3,289	61	2,080	39	5,369
Idaho	2,163	47	2,400	53	4,563
Illinois	1,264	45	1,575	55	2,839
Indiana	3,024	88	426	12	3,450
Iowa	50	36	89	64	139
Kansas	1,611	34	3,067	66	4,678
Kentucky	1,023	38	1,700	62	2,723
Louisiana	1,632	29	4,057	71	5,689
Maine	1,442	37	2,498	63	3,940
Maryland	503	75	171	25	674
Massachusetts	650	15	3,587	85	4,237
Michigan	9,908	73	3,597	27	13,505
Minnesota	3,402	94	236	6	3,638
Mississippi	1,277	33	2,576	67	3,853
Missouri	605	40	914	60	1,519
Montana	763	100	0	0	763
Nebraska	663	93	51	7	714
Nevada	159	29	382	71	541
New Hampshire	41	29	98	71	139
New Jersey	648	29	1,580	71	2,228
New Mexico	439	33	901	67	1,340
New York	3,146	51	2,981	49	6,127
North Carolina	2,256	49	2,383	51	4,639
North Dakota	1,400	97	45	3	1,445
Ohio	2,393	89	304	11	2,697
Oklahoma	783	49	799	51	1,582
Oregon	5,084	46	5,966	54	11,050
Pennsylvania	1,376	48	1,515	52	2,891
Puerto Rico	2,822	31	6,338	69	9,160
Rhode Island	39	51	38	49	77
South Carolina	658	97	23	3	681
South Dakota	32	73	12	27	44
Tennessee	169	48	186	52	355
Texas	29,309	51	28,661	49	57,970
Utah	468	46	559	54	1,027
Vermont	188	23	642	77	830
Virginia	728	84	136	16	864
Washington	8,013	59	5,565	41	13,578
West Virginia	66	80	17	20	83
Wisconsin	826	68	380	32	1,206
Wyoming	465	96	20	4	485
Nation	174,258	50	175,453	50	349,711

PARTICIPATION BY GENDER AND YEAR OF BIRTH

In both 1986-87 and 1987-88, 52 percent of the migrant education program participants were male and 48 percent were female. Nationally, there was a 2 percent increase in the number of participants as classified by gender. (This is the same increase as was seen in the number of participants as categorized by ethnic group and by migrant status.) (Table 6)

There were 349,681 participants reported by year of birth in 1987-88. Almost one-half of the migrant education participants were born between 1976-81, the years that can be considered to contain children of elementary school age. Thirty-five percent were born between 1970-1975, the years that can be considered to contain children of secondary school age. Thirteen percent of the participants were born in the years 1982 to 1988, which can be considered to contain children eligible for kindergarten or younger. Participants born in 1964 through 1969 can be considered to be 18 years and older; this age group constituted only 3 percent of the participants. (Table 7) A similar distribution of migrant education participants was seen in 1986-87. (Table C.4)

Table 6

Gender of Chapter 1 Migrant Education Participants --
1986-87 and 1987-88

Gender	1986-87		1987-88		Percent Change in Number From Previous Year
	Number	(Percent) ^{a/}	Number	(Percent) ^{a/}	
Male	178,868	(52)	181,741	(52)	2
Female	164,401	(48)	167,969	(48)	2
Total ^{b/}	343,269	(100)	349,710	(100)	2

a/ Percents may not add to 100 due to rounding.

See Appendix Tables B.3 and C.3 for state-by-state gender data.

b/ Four states in 1986-87 did not report the same totals by ethnic group, migrant status, gender, and year of birth. In 1987-88, three states did not report the same total for the four demographic characteristics. As a result, the totals for these four demographic characteristics are not exactly the same.

Table 7

Year of Birth of Chapter 1 Migrant Education
Participants -- 1987-88^{a/}

Year of Birth	Number	(Percent) ^{b/}
1964	2	(*)
1965	0	(*)
1966	102	(*)
1967	649	(*)
1968	2,235	(1)
1969	6,524	(2)
1970	12,874	(4)
1971	16,872	(5)
1972	19,816	(6)
1973	21,544	(6)
1974	24,418	(7)
1975	25,946	(7)
1976	27,633	(8)
1977	28,471	(8)
1978	28,566	(8)
1979	29,470	(8)
1980	30,599	(9)
1981	29,374	(8)
1982	23,158	(7)
1983	10,625	(3)
1984	4,827	(1)
1985	2,782	(1)
1986	1,581	(*)
1987	1,297	(*)
1988	316	(*)
Total	349,681	(100)

* Less than 1 percent.

^{a/} Four states in 1986-87 did not report the same totals by ethnic group, migrant status, gender, and year of birth. In 1987-88, three states did not report the same total for the four demographic characteristics. As a result, the totals for these four demographic characteristics are not exactly the same.

Florida phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.

See Appendix Tables B.4 and C.4 for state-by-state year of birth data.

REGULAR TERM PARTICIPATION PATTERNS

PARTICIPATION BY GRADE

There were 308,249 participants reported by grade in the regular term in 1987-88. The largest concentration of participants was in grades 1-6 (54 percent), followed by 21 percent in grades 7-9, and 12 percent in pre-k and kindergarten and in grades 10-12. (Ungraded participants accounted for 1 percent of the total.) (Figure 3 and Table 8)

Overall, there was a 3 percent increase from 1986-87 to 1987-88 in the number of participants reported by grade in the regular term. There were increases in all but one grade span, ranging from 7 percent in grades 10-12 to 1 percent in grades 1-3. There was a less than 1 percent decrease in grades 4-6. The percentage distribution among grade spans was about the same in both years. There was an 84 percent increase in the number of participants reported as ungraded, three-fourths of that increase can be attributed to an increase in the number of ungraded participants in Arizona. (Figure 3 and Tables 8 and C.5)

Each year since 1984-85, over 300,000 children have participated in the regular term migrant education program. The largest number of participants, 323,601 were served in 1985-86, while the smallest number of participants, 300,674, were served in 1986-87. (Table 9)

A comparison of the number of migrant education participants in the regular term and the number of students enrolled in public elementary and secondary schools shows that, nationally in 1987-88, almost 1 percent of the students in public schools were migrant education participants. Alaska had the largest percentage of migrant education participants (6 percent). In an additional 10 states and Puerto Rico, this participation rate was 1 percent or above. (Table 10)

In both years, two states--Montana and Nebraska--did not offer migrant education programs in the regular term. In 1986-87, Wyoming did not provide a regular term migrant education program.

PARTICIPATION BY SERVICE AREA

In 1987-88, attendance and guidance services were received by the largest percentage of participants (66 percent), followed by reading (44 percent), health (33 percent), and mathematics (31 percent).⁷ (Figure 4 and Table 11)

With the exception of the District of Columbia, all states with regular term programs offered at least one instructional service, while all but five states (Iowa, Nevada, Rhode Island, Tennessee, and Wyoming) offered at least one supporting service. All but four states offered reading services and all but five states offered mathematics to migrant students. In 19 states, reading and mathematics services were provided to over one-half of the migrant participants reported by grade in the regular term. Twenty-four states provided attendance and guidance services to over 50 percent of migrant students. Two-thirds of the states provided health services, and about 60 percent provided dental services to participants. Forty states offered other instructional services, and 23 offered other supporting services. (See Appendix D for the type of other services reported, by state.) (Tables 12 and B.7)

Instructional Services

The number of participants receiving instructional services increased in all but two categories from 1986-87 to 1987-88. Increases in the number of participants served in the instructional service areas ranged from 35 percent in other instructional services, to 8 percent in other language arts, and 2 percent in reading and mathematics. A 9 percent decrease in English to limited English background was reported, while the number receiving vocational services decreased 2 percent. (Table 11)

Many of the increases in the instructional services category can, in part, be attributed to Alaska. Alaska experienced very large increases in most instructional service areas, with 3,000 to 5,000 more participants receiving reading, other language arts, mathematics, and other instructional services in 1987-88 than in 1986-87. In all of these categories, Alaska had

⁷According to OME staff, states are permitted to report duplicated participant counts in the other instructional, attendance and guidance, and other supporting services categories since multiple services can be offered in these areas. As a result, the percent served in these categories may be over 100 percent. In the remaining categories, however, duplicated counts should not be reported and the percent served should be 100 percent or less. Two states reported a larger number of participants in reading (Alaska) and health (Louisiana) than by grade, resulting in a percent served greater than 100 in those states and categories. (Table B.7)

the largest absolute gain of any other state.⁸ In addition to Alaska, Florida and Georgia reported large increases in reading, which were offset to some degree by a decrease of over 3,500 participants receiving reading in Texas. The large increase in the number of participants receiving mathematics services in Alaska was balanced by a decrease of over 3,200 participants in Texas. The 9 percent decrease in English to limited English background services was due to decreases primarily in California (3,663 participants), Texas (1,565 participants), and Washington (1,323 participants).⁹ Alaska, California, and Florida also experienced large increases in the other instructional category. (Table C.7)

Since 1984-85, the percent of regular term participants receiving each instructional service has remained roughly the same in all service categories, with the exception of other language arts, which has decreased from 23 percent in 1984-85 to 16 percent in 1987-88. (Table 13)

Supporting Services

The number of participants receiving supporting services increased in three of the categories from 1986-87 to 1987-88. Other supporting services, health, and dental services experienced increases in the number served (42, 7 and 1 percent, respectively). Pupil transportation experienced the greatest decrease (24 percent), followed by nutrition (17 percent), and attendance and guidance (5 percent). (Table 11)

The 42 percent increase in other supporting services was largely due to increases in California, which reported no participants in this category in 1986-87 and over 17,500 in 1987-88.¹⁰ Florida accounted for over 70 percent of the national decrease in pupil transportation. Two states, Arizona and Florida, reported extremely large decreases in attendance and guidance services--a net decrease of 23,807 participants.¹¹ This decrease was

⁸An SEA official in Alaska attributed these increases to better reporting of the data in 1987-88.

⁹Texas explained that the decrease in English to limited English background services was due to a change in the law that prohibited serving students solely on the basis of limited English proficiency--students must now also demonstrate educational deprivation, while Washington attributed the decrease to better reporting of the data. The California SEA offered no explanation for the decrease in this service area.

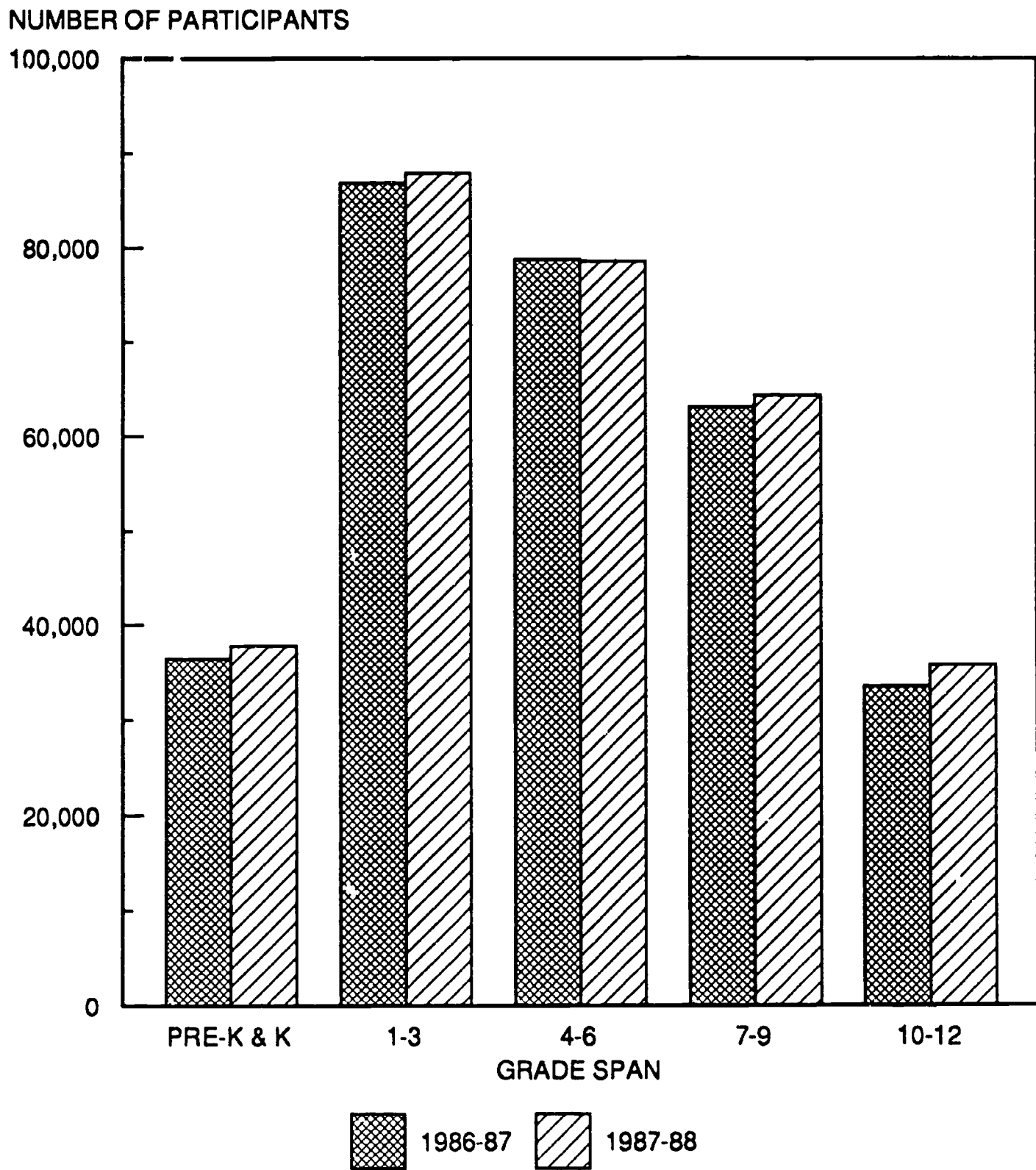
¹⁰No explanation was given by the California SEA for the addition of these services.

¹¹Both states indicated that the decreases in attendance and guidance services were due to changes in the reporting process.

somewhat offset by increases in Alaska (an increase of 6,094 participants) and California (5,934 participants). Texas contributed to most of the 17 percent national decrease in nutrition services. (Table C.7 and Appendix D)

While the percent receiving supporting services remained about the same in most supporting services categories over the period 1984-85 to 1987-88, there was a notable change in the attendance and guidance category. In 1984-85, 32 percent of the participants received attendance and guidance services, whereas in 1986-87, the percentage increased to 71 percent, declining in 1987-88 to 66 percent. (Table 13)

Figure 3
Migrant Education Participants by Grade Span
Regular Term: 1986-87 and 1987-88



Total 1986-87 = 300,674

Total 1987-88 = 308,249

Table 8

Regular Term Grade Span Composition of Chapter 1 Migrant
Education Participants -- 1986-87 and 1987-88^{a/}

Grade Span	1986-87		1987-88		Percent Change in Number From Previous Year
	Number	(Percent) ^{b/}	Number	(Percent) ^{b/}	
Pre-K and Kindergarten	36,386	(12)	37,807	(12)	4
Grades 1-3	86,875	(29)	87,912	(29)	1
Grades 4-6	78,669	(26)	78,557	(25)	*
Grades 7-9	63,071	(21)	64,255	(21)	2
Grades 10-12	33,483	(11)	35,698	(12)	7
Ungraded	2,190	(1)	4,020	(1)	84
Total	300,674	(100)	308,249	(100)	3

* Less than 1 percent.

a/ In both years, Montana and Nebraska did not offer migrant education programs in the regular term. In 1986-87, Wyoming did not offer a migrant education program in the regular term.

Florida phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.

See Appendix Tables B.5, B.6, C.5, and C.6 for state-by-state regular term grade data.

b/ Percents may not add to 100 due to rounding.

Table 9

Chapter 1 Migrant Education Regular Term
Participation -- 1984-85 to 1987-88^{a/}

Year	Regular Term Participation	Year-to-Year Change
1984-85	311,615	
1985-86	323,601	4
1986-87	300,674	-7
1987-88	308,249	3

^{a/} From 1984-85 to 1987-88, Montana and Nebraska did not offer a program in the regular term. In addition, Rhode Island did not offer a regular term program in 1984-85, and Wyoming did not offer a program from 1984-85 to 1986-87.

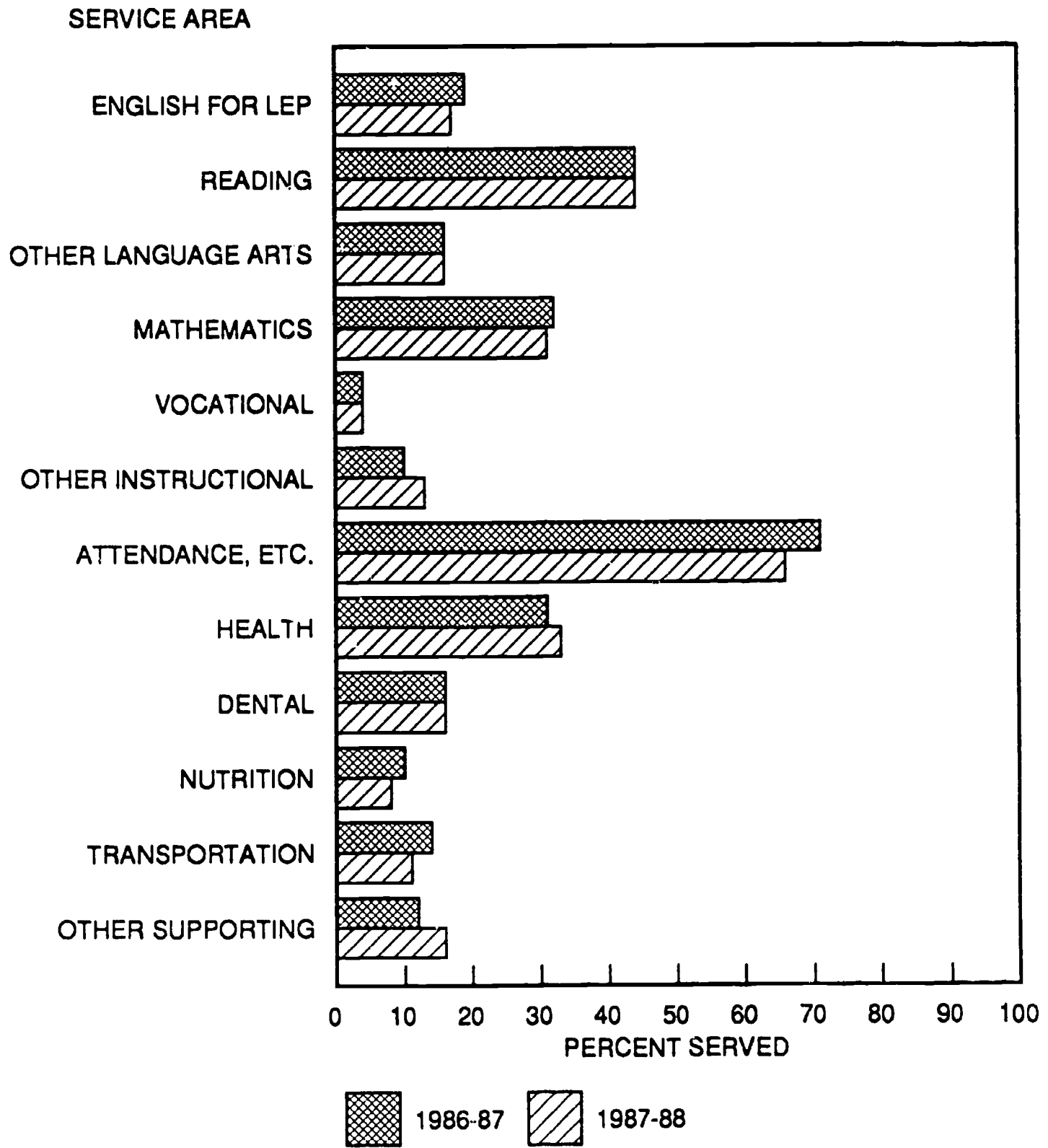
Table 10
Chapter 1 Migrant Education Participants in the Regular
Term and Public School Enrollment, by State -- 1987-88

State	Migrant Education Participation Regular Term a/	Public School Enrollment b/	Percent Receiving Migrant Education
Alabama	2,281	729,234	0.31
Alaska	5,961	105,678	5.64
Arizona	12,316	572,421	2.15
Arkansas	6,754	437,036	1.55
California	105,095	4,489,322	2.34
Colorado	1,997	560,236	0.36
Connecticut	3,864	465,465	0.83
Delaware	168	95,659	0.18
Dist. of Columbia	89	86,435	0.10
Florida	18,631	1,664,774	1.12
Georgia	4,626	1,110,947	0.42
Hawaii	0	166,160	0.00
Idaho	2,898	212,444	1.36
Illinois	779	1,811,446	0.04
Indiana	2,434	964,129	0.25
Iowa	139	480,826	0.03
Kansas	4,282	421,112	1.02
Kentucky	2,694	642,696	0.42
Louisiana	5,689	793,093	0.72
Maine	3,695	211,817	1.74
Maryland	19	683,797	0.00
Massachusetts	2,958	825,320	0.36
Michigan	8,381	1,589,287	0.53
Minnesota	572	721,481	0.08
Mississippi	3,853	505,550	0.76
Missouri	1,485	802,060	0.19
Montana	0	152,207	0.00
Nebraska	0	268,100	0.00
Nevada	513	168,353	0.30
New Hampshire	118	166,045	0.07
New Jersey	1,461	1,092,982	0.13
New Mexico	1,219	287,229	0.42
New York	4,892	2,594,070	0.19
North Carolina	3,818	1,085,976	0.35
North Dakota	134	119,004	0.11
Ohio	1,277	1,793,431	0.07
Oklahoma	1,582	584,212	0.27
Oregon	8,764	455,895	1.92
Pennsylvania	2,444	1,668,542	0.15
Puerto Rico	9,160	672,837	1.36
Rhode Island	77	134,061	0.06
South Carolina	123	614,921	0.02
South Dakota	44	126,817	0.03
Tennessee	112	823,783	0.01
Texas	57,970	3,236,787	1.79
Utah	35	423,386	0.01
Vermont	806	92,755	0.87
Virginia	530	979,417	0.05
Washington	10,678	775,755	1.38
West Virginia	56	344,236	0.02
Wisconsin	768	772,363	0.10
Wyoming	8	98,455	0.01
Nation	308,249	40,680,044	0.76

a/ Includes migrant education participants in the regular term pre-k through grade 12 and ungraded. Montana and Nebraska did not offer a program in the regular term. Hawaii did not participate in the migrant education program.

b/ SOURCE: National Center for Education Statistics. Includes pre-k through grade 12.

Figure 4
Percent of Regular Term Migrant Participants
Served by Service Area: 1986-87 and 1987-88



Total Participants 1986-87 = 300,674

Total Participants 1987-88 = 308,249

Table 11

**Regular Term Service Area Composition of Chapter 1 Migrant
Education Participants -- 1986-87 and 1987-88^{a/}**

Service Area	1986-87		1987-88		Percent Change in Number From Previous Year
	Number	(Percent Served)	Number	(Percent Served)	
<u>Instructional</u>					
English to Limited English					
Background	56,040	(19)	51,139	(17)	-9
Reading	132,554	(44)	135,789	(44)	2
Other Language Arts	46,891	(16)	50,618	(16)	8
Mathematics	95,066	(32)	96,932	(31)	2
Vocational	12,186	(4)	11,977	(4)	-2
Other Instructional ^{b/}	30,478	(10)	41,084	(13)	35
<u>Supporting</u>					
Attendance and Guidance	214,356	(71)	203,570	(66)	-5
Health	93,923	(31)	100,242	(33)	7
Dental	49,391	(16)	49,900	(16)	1
Nutrition	29,504	(10)	24,501	(8)	-17
Transportation	43,371	(14)	33,158	(11)	-24
Other Supporting ^{b/}	34,440	(12)	48,854	(16)	42
Unduplicated Number of Participants	300,674		308,249		

a/ In both years, Montana and Nebraska did not offer migrant education programs in the regular term. In 1986-87, Wyoming did not offer migrant education programs in the regular term.

Two states reported a large number of participants in reading (Alaska) and health (Louisiana) than by grade, resulting in a percent served greater than 100 in those states and categories.

Florida phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.

See Appendix Tables B.7 and C.7 for state-by-state regular term service area data.

b/ See Appendix D for the type of other services reported by state.

Table 12

Number of States Providing Services, by Service Area
Regular Term -- 1987-88^{a/}

Service Area	Number of States (N = 49)		
	With No Service	Serving 50 Percent or Less	Serving Over 50 Percent
<u>Instructional</u>			
English to Limited English Background	12	31	6
Reading	4	26	19
Other Language Arts	9	31	9
Mathematics	5	25	19
Vocational	21	26	2
Other Instructional ^{b/}	9	35	5
<u>Supporting</u>			
Attendance and Guidance	7	18	24
Health	14	25	10
Dental	21	24	4
Nutrition	15	30	4
Transportation	12	32	5
Other Supporting ^{b/}	26	17	6

a/ In 1987-88, Montana and Nebraska did not offer migrant education programs in the regular term.

See Appendix Table B.7 for the percent served by state.

b/ See Appendix D for the type of other services reported, by state.

Table 13

Percent of Regular Term Chapter 1 Migrant Education
Participants Served by Service Area -- 1984-85 to 1987-88^{a/}

Service Area	1984-85	1985-86	1986-87	1987-88
<u>Instructional</u>				
English to Limited English				
Background	17	14	19	17
Reading	48	41	44	44
Other Language Arts	23	12	16	16
Mathematics	33	29	32	31
Vocational	8	4	4	4
Other Instructional	11	10	10	13
<u>Supporting</u>				
Attendance and Guidance	32	44	71	66
Health	25	33	31	33
Dental	18	18	16	16
Nutrition	7	7	10	8
Transportation	12	9	14	11
Other Supporting	13	10	12	16

^{a/} From 1984-85 to 1987-88, Montana and Nebraska did not offer a program in the regular term. In addition, Rhode Island did not offer a regular term program in 1984-85, and Wyoming did not offer a program from 1984-85 to 1986-87.

REGULAR TERM STAFFING

In 1987-88, there were 10,549 full-time equivalent (FTE) staff in the regular term funded by the migrant education program. Three categories of staff--teachers, teacher aides, and curriculum specialists (those staff that can be considered to provide instructional services)--composed nearly three-quarters of the total staff. In particular, teacher aides constituted 46 percent and teachers 23 percent of the total staff. The next largest percentage was supporting staff at 9 percent. (Figure 5 and Table 14)

From 1986-87 to 1987-88, total staff decreased 2 percent. Increases were experienced in 5 categories, ranging from a 19 percent increase in curriculum specialists to a 1 percent increase in MSRTS data entry specialists. The number of administrators increased 9 percent, recruiters 6 percent and supporting staff 4 percent. The number of FTE teachers and teacher aides each decreased 3 percent. The number of other staff decreased by 19 percent. The percentage distribution, however, remained about the same in both years. (Table 14)

Although the majority of the 24 states with curriculum specialists reported decreases or no change in that category (5 states reported staff in this category in 1986-87, but not in 1987-88), Texas reported an additional 21.9 from 1986-87 to 1987-88, which accounted for most of the 19 percent national increase in the category. Twenty-nine states reported a reduction in the number of teachers, and 23 states reported decreases in teacher aides. The majority of states with other staff reported a decline in that category. (See Appendix D for the type of other staff reported, by state.) (Table C.8)

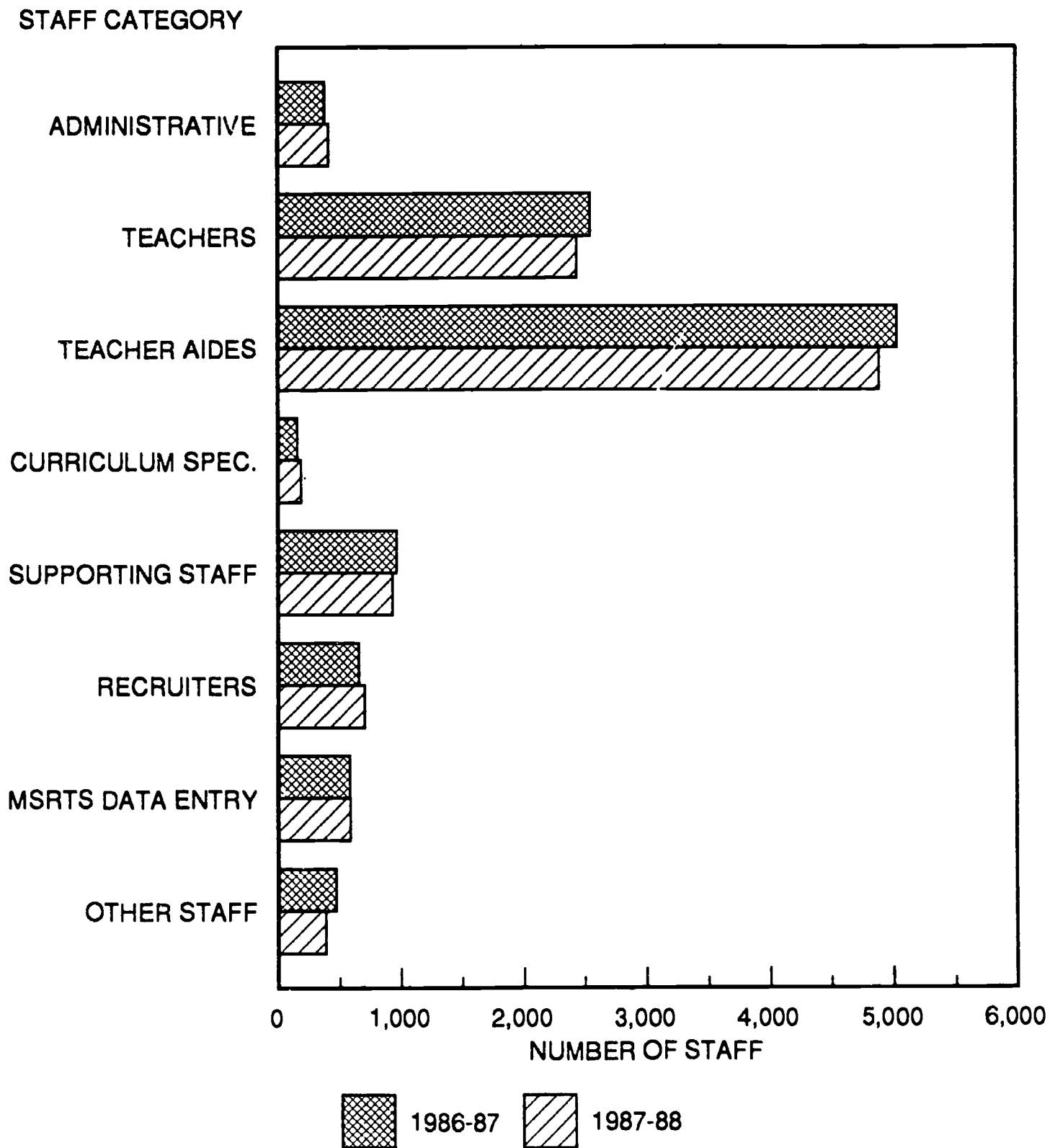
In looking at regular term instructional staff (teachers, teacher aides, and curriculum specialists) over time, there have been significant decreases in all categories. Teachers and teacher aides have been decreasing steadily from 1984-85 to 1987-88, by 39 and 24 percent, respectively. Curriculum specialists have been reduced from 493.4 in 1984-85 to 181.1 in 1987-88. Overall, instructional staff comprised 72 percent of the total staff in 1987-88, compared to 78 percent in 1984-85. (Table 15)

The number of instructional staff as a percentage of total staff varied significantly by state in the regular term. In Iowa, North Dakota, and West Virginia, 100 percent of the staff funded by the migrant education program were instructional staff, while in the District of Columbia none of the MEP funded staff were in the three instructional categories. California, Florida and Texas, the three states with the largest regular term migrant participants, funded over 70 percent of their staff in the instructional categories. (Table 16)

Examining the relationship between teachers and teacher aides in 1987-88, it does not appear that states increase the number of teacher aides as they decrease the number of teachers. Only six states increased the number of teacher aides while decreasing the number of teachers.

As the number of instructional personnel has decreased over the 4 year period, the regular term participant to teacher and teacher aide ratio has increased substantially. In 1984-85, there were 29.7 participants per teacher and teacher aide, compared to 41.9 in 1987-88. By state, the pupil teacher and teacher aide ratio in 1987-88 ranged from 7.2 in Massachusetts to 670.0 in North Dakota (the District of Columbia and Wyoming did not report teachers or teacher aides). The national participant to staff ratio in 1987-88 was 29.2, ranging from 5.3 in Massachusetts to 670.0 in North Dakota. (Tables 17 and 18)

Figure 5
Regular Term FTE Staff Funded by the Migrant Education Program: 1986-87 and 1987-88



Total 1986-87 = 10,789
 Total 1987-88 = 10,549

Table 14

**Regular Term Full-Time Equivalent Staff Funded by the
Chapter 1 Migrant Education Program -- 1986-87 and 1987-88^{a/}**

FTE Staff	1986-87		1987-88		Percent Change in Number From Previous Year
	Number	(Percent) ^{b/}	Number	(Percent) ^{b/}	
Administrative	378.0	(4)	410.8	(4)	9
Teachers	2,550.4	(24)	2,462.9	(23)	-3
Teacher Aides	5,036.8	(47)	4,898.9	(46)	-3
Curriculum Specialists	152.6	(1)	181.1	(2)	19
Supporting Services	965.9	(9)	929.5	(9)	4
Recruiters	658.4	(6)	700.7	(7)	6
MSRTS Data Entry Specialists	579.6	(5)	585.3	(6)	1
Other ^{c/}	467.0	(4)	379.9	(4)	-19
Total	10,788.7	(100)	10,549.1	(100)	-2

a/ In both years, Montana and Nebraska did not offer migrant education programs in the regular term. In 1986-87, Wyoming did not offer a migrant education program in the regular term.

Florida phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.

Wyoming did not report regular term FTE staff in 1987-88.

See Appendix Tables B.8 and C.8 for state-by-state regular term staff data.

b/ Percents may not add to 100 due to rounding.

c/ See Appendix D for the type of other staff reported by state.

Table 15

Regular Term Full-Time Equivalent Instructional and Total Staff Funded by the Chapter 1 Migrant Education Program -- 1984-85 to 1987-88^{a/}

	1984-85	1985-86	1986-87	1987-88	Percent Change in Number 1984-85 to 1987-88
Number of Teachers	4,041.7	3,089.2	2,550.4	2,462.9	-39
Percent of Total Staff	29	26	24	23	
Number of Teachers Aides	6,433.4	5,217.6	5,036.8	4,898.9	-24
Percent of Total Staff	46	43	47	46	
Number of Curriculum Specialists	493.4	339.8	152.6	181.1	-63
Percent of Total Staff	4	3	1	2	
Number of Total Instructional Staff	10,968.5	8,646.6	7,739.8	7,542.9	-31
Percent of Total Staff	78	72	72	72	
Number of Total FTE Staff	14,004.2	12,052.1	10,788.7	10,549.1	-25

a/ From 1984-85 to 1987-88, Montana and Nebraska did not offer a program in the regular term. In addition, Rhode Island did not offer a regular term program in 1984-85, and Wyoming did not offer a program from 1984-85 to 1986-87.

Table 16
Regular Term Instructional Staff Funded by the Chapter 1 Migrant Education Program, by State
1987-88

State	Teachers	Teacher Aides	Curriculum Specialists	Total Staff	Percent Instructional Staff
Alabama	36.0	14.2	0.3	67.3	75
Alaska	8.6	58.7	0.0	109.9	61
Arizona	43.5	172.1	0.5	313.7	69
Arkansas	46.6	130.4	1.0	249.2	71
California	276.0	1460.0	59.0	2,391.0	75
Colorado	18.0	22.8	0.0	79.4	51
Connecticut	42.7	7.0	0.0	84.7	59
Delaware	6.0	1.0	0.0	15.9	44
Dist. of Columbia	0.0	0.0	0.0	5.0	0
Florida	238.5	416.4	11.8	939.9	71
Georgia	10.5	73.3	4.0	106.8	82
Idaho	42.8	107.7	0.0	197.3	76
Illinois	23.0	15.0	0.0	59.0	64
Indiana	4.5	18.0	1.5	41.5	58
Iowa	1.5	0.5	0.0	6.0	100
Kansas	43.5	54.8	1.3	147.9	67
Kentucky	42.6	46.1	0.9	111.2	81
Louisiana	31.5	230.3	5.0	345.2	77
Maine	94.3	0.0	0.0	103.5	91
Maryland	0.2	0.0	0.0	0.5	40
Massachusetts	302.0	111.0	29.0	554.0	80
Michigan	62.0	70.0	6.0	252.0	55
Minnesota	5.5	11.6	0.0	27.6	62
Mississippi	42.6	19.0	0.6	89.3	70
Missouri	31.7	1.5	0.5	51.9	65
Montana a/	--	--	--	--	--
Nebraska a/	--	--	--	--	--
Nevada	7.9	12.3	0.3	24.5	84
New Hampshire	0.9	0.0	0.0	2.5	36
New Jersey	9.4	1.4	1.0	40.2	29
New Mexico	6.0	58.7	0.0	78.2	83
New York	113.1	78.7	7.0	263.8	75
North Carolina	34.4	30.9	0.7	101.4	65
North Dakota	0.2	0.0	0.0	0.2	100
Ohio	38.7	18.0	0.0	89.2	64
Oklahoma	36.9	24.3	0.0	78.9	78
Oregon	44.2	84.7	6.4	191.6	71
Pennsylvania	27.0	5.0	0.4	63.4	51
Puerto Rico	53.0	0.0	0.0	125.0	42
Rhode Island	1.0	0.0	0.0	2.0	50
South Carolina	3.0	1.0	0.0	7.2	56
South Dakota	1.0	1.7	0.0	3.3	82
Tennessee	1.0	1.0	0.0	2.3	87
Texas	531.3	1439.7	41.9	2,836.9	71
Utah	0.0	2.5	0.0	2.8	89
Vermont	8.0	0.0	1.0	17.8	51
Virginia	1.0	4.5	0.0	9.5	58
Washington	76.3	81.7	0.8	224.1	71
West Virginia	0.0	4.0	0.0	4.0	100
Wisconsin	10.5	7.4	0.2	30.6	59
Wyoming b/	0.0	0.0	0.0	0.0	0
Nation	2,462.9	4,898.9	181.1	10,549.1	72

a/ Montana and Nebraska did not offer a program in the regular term.
b/ Wyoming reported participants, but no staff.

Table 17

Participant to Teacher and Teacher Aide Ratio Regular
Term -- 1984-85 to 1987-88^{a/}

Year	Total Participants	Total Teachers/ Teacher Aides	Participant to Teacher/ Teacher Aide Ratio
1984-85	311,615	10,475.1	29.7
1985-86	323,601	8,306.8	39.0
1986-87	300,674	7,587.2	39.6
1987-88	308,249	7,361.8	41.9

^{a/} From 1984-85 to 1987-88, Montana and Nebraska did not offer a program in the regular term. In addition, Rhode Island did not offer a regular term program in 1984-85 and Wyoming did not offer a program from 1984-85 to 1986-87.

Table 18
Participant to Teacher & Teacher Aide Ratio and Participant to Total Staff Ratio
Regular Term, by State -- 1987-88

State	Total Participation	Total Teacher/Teacher Aides	Total Staff	Participant to Teacher/Teacher Aide Ratio	Participant to Staff Ratio
Alabama	2,281	50.2	67.3	45.4	33.9
Alaska	5,961	67.3	109.9	88.6	54.2
Arizona	12,316	215.6	313.7	57.1	39.3
Arkansas	6,754	177.0	249.2	38.2	27.1
California	105,095	1,736.0	2,391.0	60.5	44.0
Colorado	1,997	40.8	79.4	48.9	25.2
Connecticut	3,864	49.7	84.7	77.7	45.6
Delaware	168	7.0	15.9	24.0	10.6
Dist. of Columbia	89	--	5.0	--	17.8
Florida	18,631	654.9	939.9	28.4	19.8
Georgia	4,626	83.8	106.8	55.2	43.3
Idaho	2,898	150.5	197.3	19.3	14.7
Illinois	779	38.0	59.0	20.5	13.2
Indiana	2,434	22.5	41.5	108.2	58.7
Iowa	139	6.0	6.0	23.2	23.2
Kansas	4,282	98.3	147.9	43.6	29.0
Kentucky	2,694	88.7	111.2	30.4	24.2
Louisiana	5,689	261.8	345.2	21.7	16.5
Maine	3,695	94.3	103.5	39.2	35.7
Maryland	19	0.2	0.5	95.0	38.0
Massachusetts	2,958	413.0	554.0	7.2	5.3
Michigan	8,381	132.0	252.0	63.5	33.3
Minnesota	572	17.1	27.6	33.5	20.7
Mississippi	3,853	61.6	89.3	62.5	43.1
Missouri	1,485	33.2	51.9	44.7	28.6
Montana	--	--	--	--	--
Nebraska	--	--	--	--	--
Nevada	513	20.2	24.5	25.4	20.9
New Hampshire	118	0.9	2.5	131.1	47.2
New Jersey	1,461	10.8	40.2	135.3	36.3
New Mexico	1,219	64.7	78.2	18.8	15.6
New York	4,892	191.8	263.8	25.5	18.5
North Carolina	3,818	65.3	101.4	58.5	37.7
North Dakota	134	0.2	0.2	670.0	670.0
Ohio	1,277	56.7	89.2	22.5	14.3
Oklahoma	1,582	61.2	78.9	25.8	20.1
Oregon	8,764	128.9	191.6	68.0	45.7
Pennsylvania	2,444	32.0	63.4	76.4	38.5
Puerto Rico	9,160	53.0	125.0	172.8	73.3
Rhode Island	77	1.0	2.0	77.0	38.5
South Carolina	123	4.0	7.2	30.8	17.1
South Dakota	44	2.7	3.3	16.3	13.3
Tennessee	112	2.0	2.3	56.0	48.7
Texas	57,970	1,971.0	2,836.9	29.4	20.4
Utah	35	2.5	2.8	14.0	12.5
Vermont	806	8.0	17.8	100.8	45.3
Virginia	530	5.5	9.5	96.4	55.8
Washington	10,678	158.0	224.1	67.6	47.6
West Virginia	56	4.0	4.0	14.0	14.0
Wisconsin	768	17.9	30.6	42.9	25.1
Wyoming b/	8	--	0.0	--	--
Nation	308,249	7,361.8	10,549.1	41.9	29.2

a/ Montana and Nebraska did not offer a program in the regular term.
b/ Wyoming reported participants, but no staff.

SUMMER TERM PARTICIPATION PATTERNS

PARTICIPATION BY GRADE

There were 105,419 participants reported by grade in the summer term. The largest number of participants were in grades 1-6 (57 percent), followed by 22 percent in pre-kindergarten and kindergarten, 13 percent in grades 7-9, and 7 percent in grades 10-12. (Ungraded participants composed only 2 percent of the total.) (Figure 6 and Table 19)

The 105,419 participants in 1987-88 represented an increase of 1 percent from 1986-87. There were decreases in three grade spans, ranging from 4 percent in grades 4-6 to 1 percent in grades 7-9. There was a 13 percent increase in grades 10-12 and a 4 percent increase in pre-kindergarten and kindergarten. The largest increase was in the ungraded category (an 108 percent increase over the previous year). The distribution among grade spans was about the same in both years. (Figure 6 and Table 19) In the last four years, the number of participants has been over 100,000. Participation has fluctuated, showing an 11 percent increase from 1984-85 to 1985-86, a 7 percent decrease from 1985-86 to 1986-87, and the recent 1 percent increase from 1986-87 to 1987-88. (Table 20)

In 1986-87 and 1987-88, Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer programs in the summer term. In addition, the District of Columbia and Nevada did not offer summer term programs in 1986-87.

PARTICIPATION BY SERVICE AREA

In 1987-88, attendance and guidance services were received by the largest percentage of participants (73 percent), followed by reading (71 percent), and mathematics (69 percent).¹² (Figure 7 and Table 21)

In the instructional service categories, all but two states with summer term programs provided reading and all states except four offered mathematics to migrant participants. Thirty-two states provided reading to over one-half of the participants in migrant education

¹²Colorado reported a greater number of summer term participants in mathematics than reported by grade; Montana reported a greater number in health than by grade; Alabama reported a greater number in pupil transportation than by grade, and Utah reported greater numbers by health, dental and nutrition than by grade. As a result, the percent served in these categories is greater than 100.

programs, and 30 states served over one-half of the migrant students in mathematics. Most states offered supporting services. (Tables 22 and B.11)

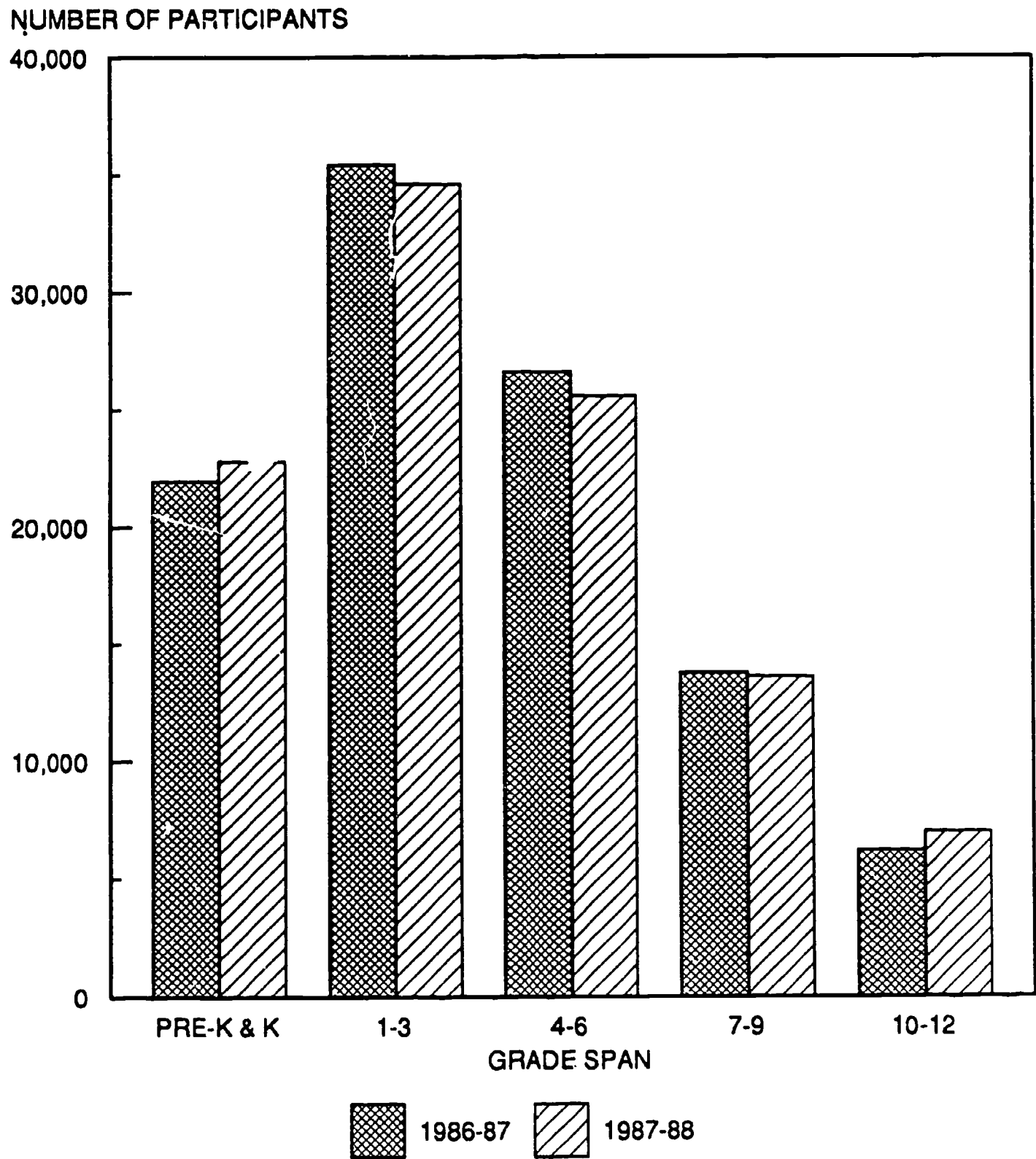
The number of participants receiving services increased in all instructional service areas and in three of the six supporting service areas. The largest increases were reported in the other instructional (188 percent) and other supporting (157 percent) service areas. (See Appendix D for a description of the types of other services reported, by state.) Smaller increases were found in the remaining instructional service areas, ranging from 9 percent in the vocational category to 6 percent in the English to limited English background. The largest decrease was in the health category (23 percent), followed by dental (10 percent) and attendance and guidance services (7 percent). (Table 21)

California and Michigan accounted for the large increases in the other instructional and supporting service areas. A Michigan SEA official explained that increases in both the other instructional and other supporting service areas were due to a duplicated count of children participating in the Portable Assisted Study Sequence (PASS) program that began in 1987-88. California indicated that their increase in other instructional services was due to program restructuring, but could offer no explanation for the increase in the other supporting services category.¹³ (Table C.11)

Over the 4 year period, there have been fluctuations in the percent of summer term participants served. In the instructional services areas, the reading category has experienced a steady increase, from 58 percent of the participants receiving reading services in 1984-85 to 71 percent receiving reading in 1987-88, while mathematics services have increased from 61 percent served in 1984-85 to 69 percent served in 1987-88. Decreases in the percent served over the 4 year period have been reported in the remaining instructional services, with the exception of other instructional services. Shifts in the supporting services have been even more dramatic. The percent receiving attendance and guidance services increased from 43 percent in 1984-85 to 73 percent in 1987-88, while the percent receiving nutrition services rose from 38 percent in 1984-85 to 58 percent in 1987-88. (Table 23)

¹³Telephone conversations with the California and Michigan SEAs. California and Michigan reported no participants as receiving other supporting services in 1986-87 and 4,853 and 5,701 participants, respectively, in 1987-88.

Figure 6
Migrant Education Participants by Grade Span
Summer Term: 1986-87 and 1987-88



Total 1986-87 = 104,751
 Total 1987-88 = 105,419

Table 19

Summer Term Grade Span Composition of Chapter 1 Migrant
Education Participants -- 1986-87 and 1987-88^{a/}

Grade Span	1986-87		1987-88		Percent Change in Number From Previous Year
	Number	(Percent) ^{b/}	Number	(Percent) ^{b/}	
Pre-K and Kindergarten	21,907	(21)	22,772	(22)	4
Grades 1-3	35,428	(34)	34,617	(33)	-2
Grades 4-6	26,581	(25)	25,540	(24)	-4
Grades 7-9	13,745	(13)	13,583	(13)	-1
Grades 10-12	6,158	(6)	6,967	(7)	13
Ungraded	932	(1)	1,940	(2)	108
Total	104,751	(100)	105,419	(100)	1

a/ In 1986-87 and 1987-88, Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer programs in the summer term. In addition, the District of Columbia and Nevada did not offer summer terms programs in 1986-87.

Florida phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.

See Appendix Tables B.9, B.10, C.9, and C.10 for state-by-state summer term grade data.

b/ Percents may not add to 100 due to rounding.

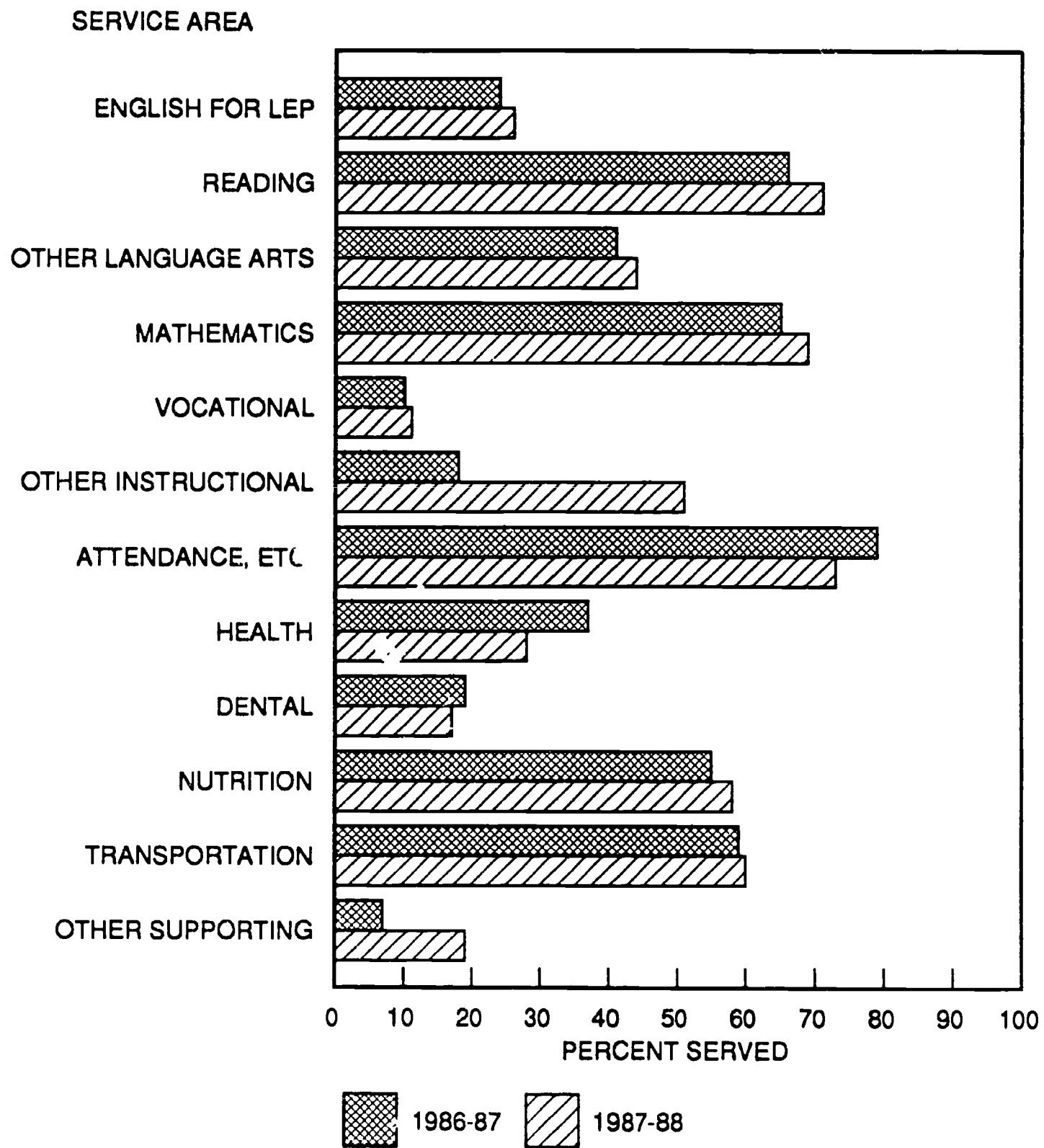
Table 20

Chapter 1 Migrant Education Summer Term
Participation -- 1984-85 to 1987-88^{a/}

Year	Summer Term Participation	Year-to-Year Change
1984-85	100,895	
1985-86	112,350	11
1986-87	104,751	-7
1987-88	105,419	1

^{a/} In 1984-85 and 1985-86, Arkansas, the District of Columbia, Mississippi, Nevada, Oklahoma, Puerto Rico, and South Dakota did not offer migrant education programs in the summer term. In 1986-87, the District of Columbia, Iowa, Louisiana, Mississippi, Nevada, Oklahoma, and Puerto Rico did not offer programs. Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer programs in the summer term in 1987-88.

Figure 7
Percent of Summer Term Migrant Participants
Served by Service Area: 1986-87 and 1987-88



Total Participants 1986-87 = 104,751

Total Participants 1987-88 = 105,419

Table 21

Summer Term Service Area Composition of Chapter 1 Migrant
Education Participants -- 1986-87 and 1987-88^{a/}

Service Area	1986-87		1987-88		Percent Change in Number From Previous Year
	Number	(Percent Served)	Number	(Percent Served)	
<u>Instructional</u>					
English to Limited English					
Background	25,647	(24)	27,072	(26)	6
Reading	69,079	(66)	74,763	(71)	8
Other Language Arts	42,570	(41)	46,045	(44)	8
Mathematics	67,829	(65)	72,572	(69)	7
Vocational	10,675	(10)	11,605	(11)	9
Other Instructional ^{b/}	18,798	(18)	54,218	(51)	188
<u>Supporting</u>					
Attendance and Guidance	82,774	(79)	76,608	(73)	-7
Health	38,296	(37)	29,651	(28)	-23
Dental	20,052	(19)	17,992	(17)	-10
Nutrition	57,545	(55)	60,903	(58)	6
Transportation	61,495	(59)	63,254	(60)	3
Other Supporting ^{b/}	7,597	(7)	19,521	(19)	157
Unduplicated Number of Participants	104,751		105,419		

a/ In 1986-87 and 1987-88, Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer programs in the summer term. In addition, the District of Columbia and Nevada did not offer summer term programs in 1986-87.

Florida phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.

Colorado reported a greater number of summer participants in mathematics than reported by grade; Montana reported a greater number in health than by grade; Alabama reported a greater number in pupil transportation than by grade, and Utah reported greater numbers by health, dental and nutrition than by grade. As a result, the percent served in these categories is greater than 100. (Table C.11)

See Appendix Tables B.11 and C.11 for state-by-state summer term service area data.

b/ See Appendix D for the type of other services reported, by state.

Table 22

Number of States Providing Services, by Service Area
Summer Term -- 1987-88^{a/}

Service Area	Number of States (N = 46)		
	With No Service	Serving 50 Percent or Less	Serving Over 50 Percent
<u>Instructional</u>			
English to Limited English Background	14	24	8
Reading	2	12	32
Other Language Arts	8	18	20
Mathematics	4	12	30
Vocational	21	23	2
Other Instructional ^{b/}	7	21	18
<u>Supporting</u>			
Attendance and Guidance	8	13	25
Health	7	18	21
Dental	8	30	8
Nutrition	4	14	28
Transportation	3	8	35
Other Supporting ^{a/}	23	18	5

a/ In 1987-88, Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer programs in the summer term.

See Appendix Table B.11 for the percent served by state.

b/ See Appendix D for the type of other services reported, by state.

Table 23

Percent of Summer Term Chapter 1 Migrant Education
Participants Served by Service Area -- 1984-85 to 1987-88^{a/}

Service Area	1984-85	1985-86	1986-87	1987-88
<u>Instructional</u>				
English to Limited English				
Background	34	22	24	26
Reading	58	58	66	71
Other Language Arts	50	44	41	44
Mathematics	61	56	65	69
Vocational	24	10	10	11
Other Instructional	35	36	18	51
<u>Supporting</u>				
Attendance and Guidance	43	55	79	73
Health	39	35	37	28
Dental	27	16	19	17
Nutrition	38	51	55	58
Transportation	55	56	59	60
Other Supporting	13	8	7	19

a/ In 1984-85 and 1985-86, Arkansas, the District of Columbia, Mississippi, Nevada, Oklahoma, Puerto Rico, and South Dakota did not offer migrant education programs in the summer term. In 1986-87, the District of Columbia, Iowa, Louisiana, Mississippi, Nevada, Oklahoma, and Puerto Rico did not offer programs. Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer programs in the summer term in 1987-88.

SUMMER TERM STAFFING

In 1987-88, there were 10,294 FTE staff funded by the migrant education program in the summer term. The three categories of instructional staff (teachers, teacher aides, and curriculum specialists) composed nearly three-quarters of the total staff in the summer term. (Figure 8 and Table 24)

Total staff decreased 1 percent (131 FTE staff) from 1986-87 to 1987-88. There were decreases in five staff categories, with the largest decrease reported in other staff (25 percent), followed by curriculum specialists (15 percent) and recruiters (5 percent). Teachers decreased by 2 percent and teacher aides decreased by 1 percent. The three staff categories experiencing increases were administrative (18 percent), supporting staff (17 percent), and MSRTS data entry specialists (9 percent). (Table 24)

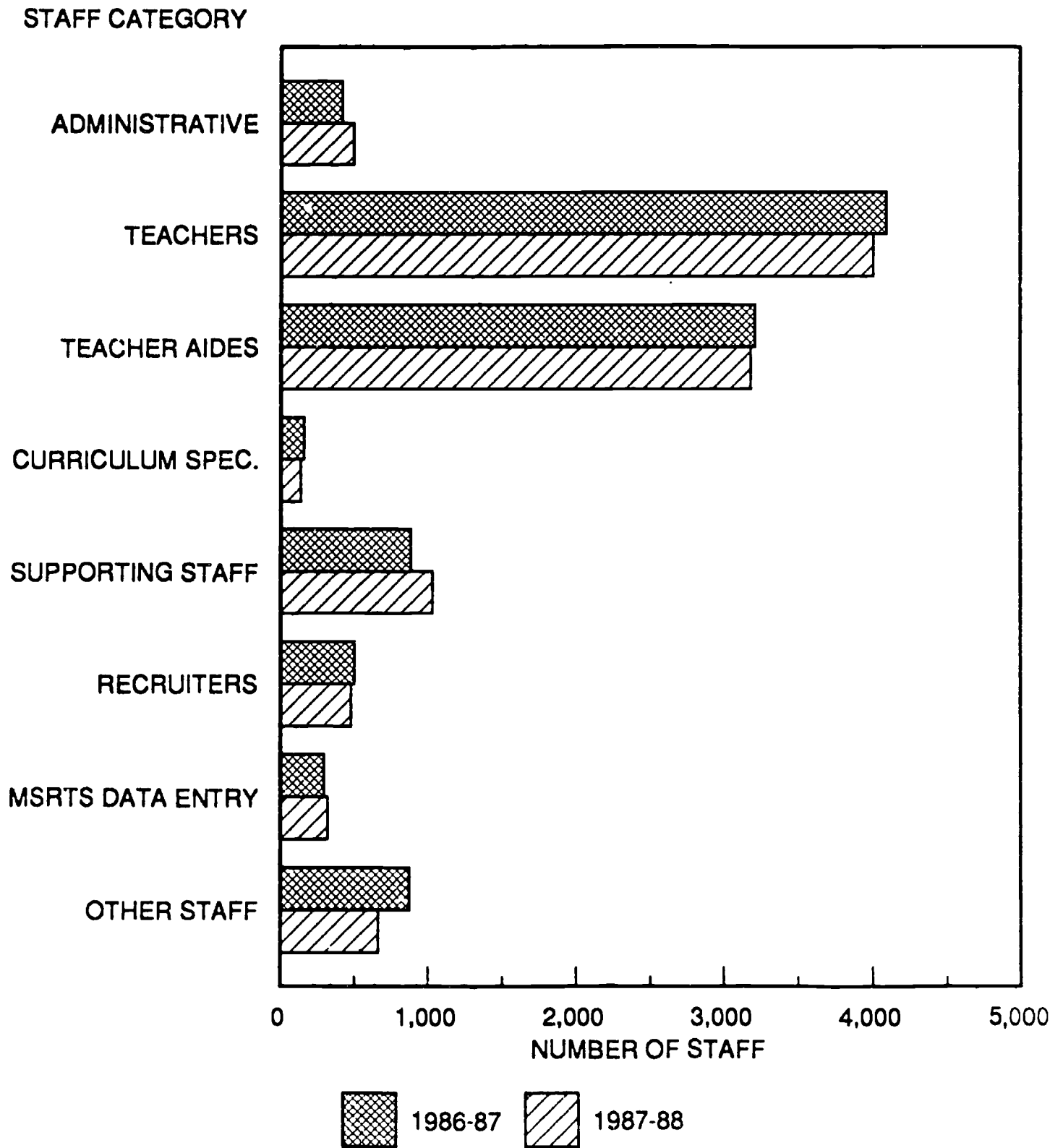
Examining the distribution of staff by state reveals that the large increases in the administrative and supporting services categories were due primarily to increases reported in California. The small decreases in the teacher and teacher aide categories were not attributable to any particular state. (Table C.12)

As in the regular term, states tend not to shift from the teacher to teacher aide categories. Only three states increased the number of teacher aides while decreasing the number of teachers. (Table C.12)

From 1984-85 to 1987-88, summer term instructional staff as a percent of total staff has remained about the same. The number of teachers has increased 22 percent over that period, although the largest increase occurred between 1984-85 and 1985-86 (31 percent). Since 1985-86, the number of teachers has been declining. The number of teacher aides has fluctuated slightly over the 4 year period. (Table 25) The percentage of instructional staff to total staff ranged from 100 percent in South Dakota to 40 percent in New Hampshire. In the three states (California, Michigan, and Oregon) with the largest number of summer term migrant participants, the percent of instructional staff ranged from 80 percent in California, to 76 percent in Oregon, to 61 percent in Michigan. (Table 26)

The summer term participant to teacher and teacher aide ratio has remained about the same since 1984-85, with the highest ratio in 1984-85 of 15.2 participants per teacher and teacher aide and the lowest ratio in 1986-87 of 14.3. (Table 27) In 1987-88, the participant to teacher and teacher aide ratio by state ranged from a high of 205.0 in New Hampshire to a low of 2.2 in Rhode Island. In the three largest summer term migrant states, the participant to teacher and teacher aide ratio was 25.6 in Oregon, 17.4 in California, and 14.9 in Michigan. The national participant to total staff ratio in the summer term was 10.2 in 1987-88, ranging from 73.8 in Washington to 1.5 in the District of Columbia. (Table 28)

Figure 8
Summer Term FTE Staff Funded by the Migrant Education Program: 1986-87 and 1987-88



Total 1986-87 = 10,425

Total 1987-88 = 10,294

Table 24

**Summer Term Full-Time Equivalent Staff Funded by the
Chapter 1 Migrant Education Program -- 1986-87 and 1987-88^{a/}**

FTE Staff	1986-87		1987-88		Percent Change in Number From Previous Year
	Number	(Percent) ^{b/}	Number	(Percent) ^{b/}	
Administrative	416.7	(4)	491.9	(5)	18
Teachers	4,091.8	(39)	4,003.4	(39)	-2
Teacher Aides	3,209.0	(31)	3,178.4	(31)	-1
Curriculum Specialists	158.7	(2)	135.4	(1)	-15
Supporting Services	881.7	(8)	1,027.4	(10)	17
Recruiters	500.8	(5)	477.7	(5)	-5
MSRTS Data Entry Specialists	292.3	(3)	320.0	(3)	9
Other ^{c/}	873.9	(8)	659.4	(6)	-25
Total	10,424.9	(100)	10,293.6	(100)	-1

^{a/} In 1986-87 and 1987-88, Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer programs in the summer term. In addition, the District of Columbia and Nevada did not offer summer term programs in 1986-87.

Florida phased in a new data collection system beginning with the 1986-87 collection. As a result, changes in the data for both 1986-87 and 1987-88 may, in part, be due to problems experienced during this transition and not to actual fluctuations in the migrant student population.

South Dakota did not report summer FTE staff in 1986-87.

See Appendix Tables B.12 and C.12 for state-by-state summer term staff data.

^{b/} Percents may not add to 100 due to rounding.

^{c/} See Appendix D for the type of other staff reported by state.

Table 25

Summer Term Full-Time Equivalent Instructional and Total Staff Funded by the Chapter 1 Migrant Education Program -- 1984-85 to 1987-88^{a/}

	1984-85	1985-86	1986-87	1987-88	Percent Change in Number 1984-85 to 1987-88
Number of Teachers	3,294.7	4,331.3	4,091.8	4,003.4	22
Percent of Total Staff	34	40	39	39	
Number of Teachers Aides	3,341.6	3,148.2	3,209.0	3,178.4	-5
Percent of Total Staff	35	29	31	31	
Number of Curriculum Specialists	213.2	173.5	158.7	135.4	-36
Percent of Total Staff	2	2	2	1	
Number of Total Instructional Staff	6,849.4	7,652.9	7,459.5	7,317.2	7
Percent of Total Staff	71	70	72	71	
Number of Total FTE Staff	9,583.8	10,881.4	10,424.9	10,293.6	7

^{a/} In 1984-85 and 1985-86, Arkansas, the District of Columbia, Mississippi, Nevada, Oklahoma, Puerto Rico, and South Dakota did not offer migrant education programs in the summer term. In 1986-87, the District of Columbia, Iowa, Louisiana, Mississippi, Nevada, Oklahoma, and Puerto Rico did not offer programs. Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer programs in the summer term in 1987-88.

Table 26
Summer Term Instructional Staff Funded by the Chapter 1 Migrant Education Program, by State
1987-88

State	Teachers	Teacher Aides	Curriculum Specialists	Total Staff	Percent Instructional Staff
Alabama	31.3	35.9	0.2	97.0	70
Alaska	15.2	4.8	0.0	27.1	74
Arizona	63.5	60.5	0.0	184.5	67
Arkansas	1.0	1.0	0.0	4.0	50
California	1498.0	1120.0	29.0	3,321.0	80
Colorado	99.8	46.9	0.0	258.8	57
Connecticut	24.0	8.0	0.0	44.0	73
Delaware	20.0	15.0	0.0	55.5	63
Dist. of Columbia	3.0	3.0	0.0	13.0	46
Florida	31.6	14.0	0.0	87.5	52
Georgia	21.5	32.3	3.0	79.8	71
Idaho	136.9	85.1	0.0	273.0	81
Illinois	132.0	95.0	0.0	345.0	66
Indiana	13.0	19.5	1.5	68.0	50
Iowa a/	--	--	--	--	--
Kansas	40.0	43.0	1.0	104.0	81
Kentucky	27.1	15.7	0.0	55.1	78
Louisiana a/	--	--	--	--	--
Maine	8.0	8.0	0.0	34.2	47
Maryland	40.8	19.5	0.0	88.9	68
Massachusetts	380.0	132.0	33.0	667.0	82
Michigan	184.0	369.0	29.0	951.0	61
Minnesota	100.7	60.2	17.5	287.8	62
Mississippi a/	--	--	--	--	--
Missouri	20.0	3.0	0.0	54.6	42
Montana	31.0	58.0	0.0	162.0	55
Nebraska	34.0	44.0	0.0	156.0	50
Nevada	1.0	2.0	0.0	3.6	83
New Hampshire	0.4	0.0	0.2	1.5	40
New Jersey	55.2	26.0	0.8	140.5	58
New Mexico	26.0	31.0	1.0	76.0	76
New York	129.0	62.8	5.5	294.4	67
North Carolina	78.8	110.6	0.1	242.5	78
North Dakota	56.0	60.8	0.0	200.5	58
Ohio	80.6	77.8	0.0	256.8	62
Oklahoma a/	--	--	--	--	--
Oregon	99.8	102.5	10.1	280.2	76
Pennsylvania	25.7	15.2	0.4	70.5	59
Puerto Rico a/	--	--	--	--	--
Rhode Island	6.0	6.0	0.0	13.0	92
South Carolina	45.0	32.0	0.0	120.0	64
South Dakota	0.0	2.0	0.0	2.0	100
Tennessee	16.2	14.4	0.0	64.7	47
Texas	249.6	209.7	1.8	619.3	74
Utah	36.3	36.8	0.0	110.5	66
Vermont	19.0	0.0	1.0	28.5	70
Virginia	23.5	16.5	0.0	72.8	55
Washington	17.2	11.6	0.0	39.3	73
West Virginia	4.0	1.0	0.0	10.0	50
Wisconsin	41.7	17.3	0.3	95.2	62
Wyoming	36.0	49.0	0.0	133.0	64
Nation	4,003.4	3,178.4	135.4	10,293.6	71

a/ Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer a program in the summer term.

Table 27

Participant to Teacher and Teacher Aide Ratio Summer
Term -- 1984-85 to 1987-88^{a/}

Year	Total Participants	Total Teachers/ Teacher Aides	Participants to Teacher/ Teacher Aide Ratio
1984-85	100,895	6,636.3	15.2
1985-86	112,350	7,479.5	15.0
1986-87	104,751	7,300.8	14.3
1987-88	105,419	7,181.8	14.7

a/ In 1984-85 and 1985-86, Arkansas, the District of Columbia, Mississippi, Nevada, Oklahoma, Puerto Rico, and South Dakota did not offer migrant education programs in the summer term. In 1986-87, the District of Columbia, Iowa, Louisiana, Mississippi, Nevada, Oklahoma, and Puerto Rico did not offer programs. Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer programs in the summer term in 1987-88.

Table 28
Participant to Teacher & Teacher Aide Ratio and Participant to Total Staff Ratio
Summer Term, by State -- 1987-88

State	Total Participation	Total Teacher/Teacher Aides	Total Staff	Participant to Teacher/Teacher Aide Ratio	Participant to Staff Ratio
Alabama	499	67.2	97.0	7.4	5.1
Alaska	517	20.0	27.1	25.9	19.1
Arizona	1,537	124.0	184.5	12.4	8.3
Arkansas	282	2.0	4.0	141.0	70.5
California	45,656	2,618.0	3,321.0	17.4	13.7
Colorado	1,982	146.7	258.8	13.5	7.7
Connecticut	359	32.0	44.0	11.2	8.2
Delaware	394	35.0	55.5	11.3	7.1
Dist. of Columbia	19	6.0	13.0	3.2	1.5
Florida	624	45.6	87.5	13.7	7.1
Georgia	2,355	53.8	79.8	43.8	29.5
Idaho	1,309	222.0	273.0	5.9	4.8
Illinois	2,060	227.0	345.0	9.1	6.0
Indiana	2,080	32.5	69.0	64.0	30.6
Iowa	--	--	--	--	--
Kansas	913	83.0	104.0	11.0	8.8
Kentucky	286	42.8	55.1	6.7	5.2
Louisiana	--	--	--	--	--
Maine	295	16.0	34.2	18.4	8.6
Maryland	670	60.3	88.9	11.1	7.5
Massachusetts	3,627	512.0	667.0	7.1	5.4
Michigan	8,231	553.0	951.0	14.9	8.7
Minnesota	3,268	160.9	287.8	20.3	11.4
Mississippi	--	--	--	--	--
Missouri	438	23.0	54.6	19.0	8.0
Montana	763	89.0	162.0	8.6	4.7
Nebraska	714	78.0	156.0	9.2	4.6
Nevada	28	3.0	3.6	9.3	7.8
New Hampshire	82	0.4	1.5	205.0	54.7
New Jersey	767	81.2	140.5	9.4	5.5
New Mexico	599	57.0	76.0	10.5	7.9
New York	3,287	191.8	294.4	17.1	11.2
North Carolina	2,254	189.4	242.5	11.9	9.3
North Dakota	1,445	116.8	200.5	12.4	7.2
Ohio	1,780	158.4	256.8	11.2	6.9
Oklahoma	--	--	--	--	--
Oregon	5,186	202.3	280.2	25.6	18.5
Pennsylvania	1,278	40.9	70.5	31.2	18.1
Puerto Rico	--	--	--	--	--
Rhode Island	26	12.0	12.0	2.2	2.0
South Carolina	558	77.0	120.0	7.2	4.7
South Dakota	37	2.0	2.0	18.5	18.5
Tennessee	243	30.6	64.7	7.9	3.8
Texas	3,196	459.3	619.3	7.0	5.2
Utah	992	73.1	110.5	13.6	9.0
Vermont	284	19.0	28.5	14.9	10.0
Virginia	467	40.0	72.8	11.7	6.4
Washington	2,900	28.8	39.3	100.7	73.8
West Virginia	43	5.0	10.0	8.6	4.3
Wisconsin	611	59.0	95.2	10.4	6.4
Wyoming	477	85.0	133.0	5.6	3.6
Nation	105,419	7,181.8	10,293.6	14.7	10.2

a/ Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer a program in the summer term.

MIGRANT EDUCATION REGULAR TERM, SUMMER TERM AND CHAPTER 1 BASIC COMPARISONS¹⁴

PARTICIPATION BY GRADE, 1987-88

In 1987-88, there were 308,249 migrant education participants in the regular term and 105,419 in the summer term. The distribution of students by state varied by term. In the regular term, 53 percent of the participants were located in California and Texas, followed by Florida, Arizona, and Washington. Over 40 percent of the participants in the summer term were reported by California, followed by Michigan and Oregon. (Table 29)

The distribution of participants by grade span was not the same in the regular and summer terms. While both terms had the largest percentage of participants in grades 1-6, the summer term had the next largest percentage in pre-kindergarten and kindergarten, and the regular term's next largest percentage was in grades 7-9.

In 1987-88, 90 percent of the school-aged population was evenly distributed among grades 1 through 12--an enrollment pattern that was not reflected in either the Chapter 1 Migrant or Basic program. There was a larger concentration of children in grades 1 through 6 in both Chapter 1 Migrant (54 percent in the regular term and 57 percent in the summer term) and Chapter 1 Basic (71 percent), than was reported for the total enrollment in public elementary schools (46 percent). Chapter 1 Migrant served a greater proportion of children in prekindergarten and kindergarten, particularly in the summer term (22 percent, compared to 12 percent in the regular term) than did Chapter 1 Basic (8 percent). Both Chapter 1 programs reported a significantly lower percentage of participants in the secondary grades than the proportion of the total public school enrollment reported in grades 10 through 12. (Table 30)

PARTICIPATION BY SERVICE AREA, 1987-88

A larger percentage of participants in the summer term than in the regular term received services in each of the service categories except health. Over two-thirds of the migrant education participants in the summer term received reading and mathematics, compared to 44 percent receiving reading and 31 percent receiving mathematics in the regular term.

¹⁴It should be noted that Migrant participants may have services not only through Chapter 1 Migrant, but also through Chapter 1 Basic and other special services, as well as through the regular school program.

In both the Chapter 1 Migrant (both terms) and Basic program, reading services were provided to the largest percentage of participants, followed by mathematics. The Chapter 1 Migrant program funded reading instruction to 71 percent of summer term participants and 44 percent of regular term participants, compared to 69 percent of Chapter 1 Basic participants. Mathematics services were provided to 69 percent of Chapter 1 Migrant summer term participants and 31 percent of regular term participants, while 43 percent of Chapter 1 Basic participants received mathematics services. A larger percentage of summer term migrant participants received instructional services in all reporting categories than did regular term migrant or Chapter 1 Basic participants. (Table 31)

In the supporting service areas, a greater proportion of migrant participants received services than did Chapter 1 Basic participants. For example, over a quarter of migrant education participants were provided with health services in both terms, compared to the 9 percent of Chapter 1 Basic participants who received combined health and nutrition services. Over 65 percent of migrant participants in both terms received attendance, social work, and guidance services, as opposed to 16 percent of Chapter 1 Basic participants. (Table 31)

STAFFING, 1987-88

Differences were seen in the distribution of staff in the two terms--in the regular term, there were more teacher aides (46 percent) than teachers (23 percent), whereas in the summer term, there were more teachers (39 percent) than teacher aides (31 percent).

When teachers and teacher aides are combined, there were 7,362 such staff in the regular term versus 7,182 in the summer term. While the number of teachers and teacher aides in both terms were almost the same, there is a significant difference in the participant to teacher and teacher aide ratio in the two terms. In the regular term, the ratio was 41.9 participants per teacher and teacher aide, compared to 14.7 participants per teacher and teacher aide in the summer term. Similarly, the participant to total staff was lower in the summer term (10.2 participant to staff) than the regular term (29.2 participant to staff).

The Migrant Education Program funded a smaller percentage of instructional staff (71 percent in both terms) than did Chapter 1 Basic (86 percent). In the Chapter 1 Migrant regular term program, there was a larger percentage of teacher aides than teachers, while in the summer term migrant and Chapter 1 Basic programs, there was a larger percentage of teachers than teacher aides. The ratio of summer term migrant participants to teacher and teacher aide (14.7) was significantly lower than the ratios for regular term migrant (41.9) or for Chapter 1 Basic (39.5). (Table 32)

Table 29
Chapter 1 Migrant Education Participants
Number and Percent Distribution by Term, by State
1987-88

Regular Term			Summer Term		
State	Number	Percent	State	Number	Percent
California	105,095	34.09	California	45,656	43.31
Texas	57,970	18.81	Michigan	8,231	7.81
Florida	18,631	6.04	Oregon	5,186	4.92
Arizona	12,316	4.00	Massachusetts	3,627	3.44
Washington	10,678	3.46	New York	3,287	3.12
Puerto Rico	9,160	2.97	Minnesota	3,268	3.10
Oregon	8,764	2.84	Texas	3,196	3.03
Michigan	8,381	2.72	Washington	2,900	2.75
Arkansas	6,754	2.19	Georgia	2,356	2.23
Alaska	5,961	1.93	North Carolina	2,254	2.14
Louisiana	5,689	1.85	Indiana	2,080	1.97
New York	4,892	1.59	Illinois	2,060	1.95
Georgia	4,626	1.50	Colorado	1,982	1.88
Kansas	4,282	1.39	Ohio	1,780	1.69
Connecticut	3,864	1.25	Arizona	1,537	1.46
Mississippi	3,853	1.25	North Dakota	1,445	1.37
North Carolina	3,818	1.24	Idaho	1,309	1.24
Maine	3,695	1.20	Pennsylvania	1,278	1.21
Massachusetts	2,958	0.96	Utah	992	0.94
Idaho	2,899	0.94	Kansas	913	0.87
Kentucky	2,694	0.87	New Jersey	767	0.73
Pennsylvania	2,444	0.79	Montana	763	0.72
Indiana	2,434	0.79	Nebraska	714	0.68
Alabama	2,281	0.74	Maryland	670	0.64
Colorado	1,997	0.65	Florida	624	0.59
Oklahoma	1,582	0.51	Wisconsin	611	0.58
Missouri	1,485	0.48	New Mexico	599	0.57
New Jersey	1,461	0.47	South Carolina	558	0.53
Ohio	1,277	0.41	Alaska	517	0.49
New Mexico	1,219	0.40	Alabama	499	0.47
Vermont	806	0.26	Wyoming	477	0.45
Illinois	779	0.25	Virginia	467	0.44
Wisconsin	768	0.25	Missouri	438	0.42
Minnesota	572	0.19	Delaware	394	0.37
Virginia	530	0.17	Connecticut	359	0.34
Nevada	513	0.17	Maine	295	0.28
Delaware	168	0.05	Kentucky	286	0.27
Iowa	139	0.05	Vermont	284	0.27
North Dakota	134	0.04	Arkansas	282	0.27
South Carolina	123	0.04	Tennessee	243	0.23
New Hampshire	118	0.04	New Hampshire	82	0.08
Tennessee	112	0.04	West Virginia	43	0.04
Dist. of Columbia	89	0.03	South Dakota	37	0.04
Rhode Island	77	0.02	Nevada	28	0.03
West Virginia	56	0.02	Rhode Island	26	0.02
South Dakota	44	0.01	Dist. of Columbia	19	0.02
Utah	35	0.01	Iowa	--	--
Maryland	19	0.01	Louisiana	--	--
Wyoming	8	0.00	Mississippi	--	--
Montana	--	--	Oklahoma	--	--
Nebraska	--	--	Puerto Rico	--	--
Nation	308,249	100.00	Nation	105,419	100.00

Table 30

Percent Distribution Among Grade Spans:
Chapter 1 Migrant and Chapter 1 Basic -- 1987-88

	Chapter 1 Migrant Regular Term Participation	Chapter 1 Migrant Summer Term Participation	Chapter 1 Basic Public School Regular Term Participation ^{a/}	All Students ^{b/}
Pre-K and Kindergarten	12	22	8	8 ^{c/}
Grades 1-3	29	33	40	24
Grades 4-6	25	24	31	22
Grades 7-9	21	13	16	22
Grades 10-12	12	7	5	22
Ungraded/Unclassified	1	2	*	2
Total	100	100	100	100

* Less than 1 percent.

a/ Sinclair, Beth and Babette Gutmann. *A Summary of State Chapter 1 Participation and Achievement Information for 1987-88*, U.S. Department of Education, Office of Planning, Budget and Evaluation, August 1990.

b/ National Center for Education Statistics, *Digest of Education Statistics*. Table 38-- Enrollment in public elementary and secondary schools, by grade and State: Fall 1987, pages 50-51.

c/ The U.S. total represents an undercount because prekindergarten enrollment data are not reported by many States.

Table 31

Service Area Composition of Chapter 1 Migrant
and Chapter 1 Basic Participants -- 1987-88

	Percent Served		
	Chapter 1 Migrant Regular Term Participation	Chapter 1 Migrant Summer Term Participation	Chapter 1 Basic Public School Regular Term Participation ^{a/}
<u>Instructional</u>			
English to Limited English			
Background	17	26	NA ^{b/}
Reading	44	71	69
Other Language Arts	16	44	17
Mathematics	31	69	43
Vocational	4	11	NA ^{b/}
Other Instructional	13	51	17
<u>Supporting</u>			
Attendance and Guidance	66	73	16
Health	33	28	9 ^{c/}
Dental	16	17	NA
Nutrition	8	58	NA
Transportation	11	60	4
Other Supporting	16	19	6

a/ Sinclair Beth and Babette Gutmann. *A Summary of State Chapter 1 Participation and Achievement Information for 1987-88*. U.S. Department of Education, Office of Planning, Budget and Evaluation, August 1990.

b/ In 1984-85 three instructional reporting categories, including English to Limited English Background and Vocational, were eliminated from the Chapter 1 Basic State Performance Report. SEAs were instructed to use the other instructional category to report the provision of these services.

c/ Combined Health and Nutrition Services.

Table 32

Percent Distribution of FTE Staff by Classification
Chapter 1 Migrant and Chapter 1 Basic -- 1987-88

	Chapter 1 Migrant Regular Term FTE Staff		Chapter 1 Migrant Summer Term FTE Staff		Chapter 1 Basic Regular Term FTE Staff ^{a/}	
	Number	(Percent)	Number	(Percent)	Number	(Percent)
Administrative	411	(4)	492	(5)	3,414	(2)
Teachers	2,463	(23)	4,003	(39)	65,668	(46)
Teacher Aides	4,899	(46)	3,178	(31)	56,019	(39)
Curriculum Specialists	181	(2)	135	(1)	1,697	(1)
Supporting	930	(9)	1,027	(10)	5,384	(4)
Recruiters/MSRTS Data Entry Specialists	1,286	(13)	798	(8)	NA	
Clerical/Other	380	(4)	659	(6)	11,434	(8)
Total	10,549	(100)	10,294	(100)	143,616	(100)
Number of Participants	308,249		105,419		4,808,030	
Total Teachers and Teacher Aides	7,362		7,182		121,687	
Ratio of Participants to Teacher and Teacher Aide	41.9		14.6		39.5	

a/ Sinclair, Beth and Babetts Gutmann. *A Summary of State Chapter 1 Participation and Achievement Information for 1987-88*. U.S. Department of Education, Office of Planning, Budget and Evaluation, August 1990.

APPENDIX A -- METHODOLOGY

The U.S. Department of Education (ED) received State Performance Reports for 1987-88 in the winter and early spring of 1989, and proceeded to enter the participation information into LOTUS 1-2-3 files.

Decision Resources Corporation (DRC), contracted by the Office of Planning, Budget and Evaluation (OPBE) to review, correct, and summarize the State Performance Reports, performed edit checks on the participation information and reviewed the achievement information provided by the SEAs. The purpose of the edit checks was to flag potential problems, not to claim that the information was necessarily in error.

The edit process for the participation data focused on examining the information submitted for 1987-88, and highlighting year-to-year changes that appeared to be unusually high.

DRC subsequently prepared state-by-state listings of the information submitted by the SEAs, highlighting any data items that were identified through the edit process, and sent them to the SEAs for their review.

DRC staff then placed telephone calls to each SEA to elicit their response. In several instances, SEAs revised data for either 1986-87 or 1987-88.¹⁵ However, in most cases, either the SEA responded that the information had been reviewed and was correct, or the SEA offered explanations for data items highlighted by the review process.

For the achievement data, SEAs were asked to verify or clarify DRC staff's understanding of the information that had been provided to ED.

At the conclusion of this process, DRC entered the revisions into the Chapter 1 migrant education data base and produced two documents for ED--a State Feedback Report for each SEA and this summary report entitled A Summary of State Chapter 1 Migrant Education Program Participation and Achievement Information for 1987-1988, Volume 1: Participation and Volume 2: Achievement.

¹⁵To the extent states revised their figures, the numbers found in this report will not correspond with those found in previous documents displaying State Performance Report information.

APPENDIX B -- PARTICIPATION AND STAFFING INFORMATION BY STATE FOR 1987-88

This appendix provides state level tables displaying the participation and staffing information for 1987-88. For each category of information, the number and percent are displayed. The following tables are included:

- Table B.1 -- participation by ethnic group,
- Table B.2 -- participation by migrant status,
- Table B.3 -- participation by gender,
- Table B.4 -- participation by year of birth,
- Table B.5 -- regular term participation by grade span,
- Table B.6 -- regular term participation by grade level,
- Table B.7 -- regular term participation by service area,
- Table B.8 -- regular term staff,
- Table B.9 -- summer term participation by grade span,
- Table B.10 -- summer term participation by grade level,
- Table B.11 - summer term participation by service area, and
- Table B.12 -- summer term staff.

Table B.1. Ethnic Group Composition of Chapter 1 Migrant Education Participants:
Number and Percent -- 1987-88

State	American Indian Alaskan Native		Asian/ Pacific Islander		Black, Not Hispanic		Hispanic		White, Not Hispanic		Race Unknown/Other		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	
	Alabama	96	4	3	0	496	19	433	16	1,639	61	0	
Alaska	4,726	79	36	1	7	0	20	0	1,150	19	22	0	5,951
Arizona	98	1	16	0	38	0	11,191	90	840	7	251	2	12,434
Arkansas	51	1	178	3	440	6	286	4	5,602	83	221	3	6,778
California	61	0	6,004	5	205	0	98,119	87	1,282	1	6,469	6	112,140
Colorado	22	1	1	0	2	0	2,842	94	23	1	146	5	3,036
Connecticut	14	0	490	13	206	5	2,957	76	188	5	17	0	3,872
Delaware	0	0	16	3	280	57	172	35	20	4	0	0	488
Dist. of Columbia	0	0	0	0	43	48	46	52	0	0	0	0	89
Florida	25	0	50	0	3,930	21	13,355	71	1,554	8	0	0	18,914
Georgia	6	0	4	0	724	13	2,492	46	2,143	40	0	0	5,369
Idaho	34	1	23	1	11	0	3,862	85	633	14	0	0	4,563
Illinois	0	0	0	0	0	0	2,828	100	11	0	0	0	2,839
Indiana	0	0	0	0	3	0	3,436	100	11	0	0	0	3,450
Iowa	0	0	30	22	0	0	107	77	2	1	0	0	139
Kansas	22	0	1,099	23	153	3	2,283	49	1,121	24	0	0	4,678
Kentucky	0	0	0	0	61	2	12	0	2,650	97	0	0	2,723
Louisiana	84	1	1,650	29	1,086	19	191	3	2,678	47	0	0	5,689
Maine	463	12	177	4	6	0	40	1	3,254	83	0	0	3,940
Maryland	0	0	34	5	225	33	404	60	11	2	0	0	674
Massachusetts	64	2	205	5	143	3	2,003	47	1,822	43	0	0	4,237
Michigan	261	2	96	1	73	1	9,889	73	833	6	2,353	17	13,505
Minnesota	1	0	0	0	0	0	3,131	86	3	0	503	14	3,638
Mississippi	1	0	990	26	1,811	47	30	1	1,021	26	0	0	3,853
Missouri	23	2	4	0	84	6	175	12	1,233	81	0	0	1,519
Montana	19	2	0	0	0	0	708	93	36	5	0	0	763
Nebraska	0	0	0	0	0	0	694	97	20	3	0	0	714
Nevada	11	2	1	0	0	0	472	87	57	11	0	0	541
New Hampshire	0	0	0	0	0	0	0	0	132	95	7	5	139
New Jersey	3	0	24	1	384	17	1,614	72	203	9	0	0	2,228
New Mexico	8	1	0	0	0	0	1,268	95	64	5	0	0	1,340
New York	50	1	21	0	799	13	1,339	22	3,918	64	0	0	6,127
North Carolina	149	3	24	1	1,928	42	1,544	33	994	21	0	0	4,639
North Dakota	4	0	0	0	0	0	983	68	1	0	457	32	1,445
Ohio	0	0	0	0	72	3	2,605	97	13	0	7	0	2,697
Oklahoma	75	5	1	0	47	3	873	55	586	37	0	0	1,582
Oregon	145	1	620	6	35	0	8,198	74	2,010	18	42	0	11,050
Pennsylvania	4	0	19	1	230	8	2,185	76	439	15	14	0	2,891
Puerto Rico	0	0	0	0	0	0	9,160	100	0	0	0	0	9,160
Rhode Island	19	25	0	0	0	0	38	49	20	26	0	0	77
South Carolina	0	0	0	0	162	24	478	70	41	6	0	0	681
South Dakota	1	2	0	0	0	0	31	70	12	27	0	0	44
Tennessee	0	0	0	0	59	17	95	27	201	57	0	0	355
Texas	77	0	448	1	246	0	55,747	96	1,452	3	0	0	57,970
Utah	131	13	19	2	2	0	780	76	95	9	0	0	1,027
Vermont	0	0	0	0	0	0	0	0	830	100	0	0	830
Virginia	0	0	0	0	159	18	598	69	107	12	0	0	864
Washington	119	1	151	1	8	0	12,702	94	598	4	0	0	13,578
West Virginia	0	0	0	0	13	16	58	70	12	14	0	0	83
Wisconsin	0	0	0	0	1	0	1,205	100	0	0	0	0	1,206
Wyoming	54	11	0	0	3	1	336	69	0	0	92	19	485
Nation	6,921	2	12,434	4	14,175	4	264,015	75	41,565	12	10,601	3	349,711

Table B.2. Migrant Status Composition of Chapter 1 Migrant Education Participants:
Number and Percent -- 1987-88

State	Agricultural						Fishers						Total
	Interstate		Intrastate		Settled Out		Interstate		Intrastate		Settled Out		
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	
Alabama	642	24	510	19	1,291	48	136	5	2	0	86	3	2,667
Alaska	87	1	81	1	210	4	149	2	3,443	58	1,991	33	5,961
Arizona	4,315	35	1,317	11	6,802	55	0	0	0	0	0	0	12,434
Arkansas	2,432	36	3,024	45	1,262	19	11	0	26	0	23	0	6,778
California	24,828	22	22,136	20	64,871	58	23	0	41	0	241	0	112,140
Colorado	1,505	50	213	7	1,318	43	0	0	0	0	0	0	3,036
Connecticut	905	23	89	2	2,871	74	0	0	0	0	7	0	3,872
Delaware	228	47	14	3	237	49	4	1	0	0	5	1	488
Dist. of Columbia	14	16	0	0	75	84	0	0	0	0	0	0	89
Florida	10,683	56	2,510	13	5,505	29	35	0	78	0	103	1	18,914
Georgia	2,356	44	907	17	2,025	38	12	0	14	0	55	1	5,369
Idaho	1,658	36	505	11	2,398	53	0	0	0	0	2	0	4,563
Illinois	1,146	40	118	4	1,575	55	0	0	0	0	0	0	2,839
Indiana	2,928	85	96	3	426	12	0	0	0	0	0	0	3,450
Iowa	41	29	9	6	89	64	0	0	0	0	0	0	139
Kansas	1,061	23	550	12	3,067	66	0	0	0	0	0	0	4,678
Kentucky	332	12	691	25	1,700	62	0	0	0	0	0	0	2,723
Louisiana	347	6	457	8	2,375	42	382	7	446	8	1,682	30	5,689
Maine	431	11	775	20	1,983	50	54	1	182	5	515	13	3,940
Maryland	493	73	10	1	171	25	0	0	0	0	0	0	674
Massachusetts	364	9	50	1	2,844	67	160	4	76	2	743	18	4,237
Michigan	8,074	60	1,802	13	3,488	26	9	0	23	0	109	1	13,505
Minnesota	3,299	91	103	3	236	6	0	0	0	0	0	0	3,638
Mississippi	222	6	690	18	1,765	46	275	7	90	2	811	21	3,853
Missouri	362	24	243	16	914	60	0	0	0	0	0	0	1,519
Montana	757	99	6	1	0	0	0	0	0	0	0	0	763
Nebraska	647	91	16	2	51	7	0	0	0	0	0	0	714
Nevada	135	25	24	4	382	71	0	0	0	0	0	0	541
New Hampshire	24	17	17	12	98	71	0	0	0	0	0	0	139
New Jersey	491	22	140	6	1,528	69	12	1	5	0	52	2	2,228
New Mexico	309	23	130	10	901	67	0	0	0	0	0	0	1,340
New York	1,502	25	1,641	27	2,981	49	3	0	0	0	0	0	6,127
North Carolina	1,586	34	620	13	2,248	48	25	1	25	1	135	3	4,639
North Dakota	1,376	95	22	2	45	3	2	0	0	0	0	0	1,445
Ohio	2,200	82	193	7	304	11	0	0	0	0	0	0	2,697
Oklahoma	451	29	332	21	799	51	0	0	0	0	0	0	1,582
Oregon	3,830	35	1,208	11	5,942	54	45	0	1	0	24	0	11,050
Pennsylvania	1,180	41	196	7	1,515	52	0	0	0	0	0	0	2,891
Puerto Rico	1,879	21	783	9	6,076	66	95	1	65	1	262	3	9,160
Rhode Island	34	44	0	0	21	27	5	6	0	0	17	22	77
South Carolina	544	80	114	17	23	3	0	0	0	0	0	0	681
South Dakota	30	68	2	5	12	27	0	0	0	0	0	0	44
Tennessee	130	37	39	11	185	52	0	0	0	0	1	0	355
Texas	18,041	31	11,163	19	27,999	48	74	0	31	0	662	1	57,970
Utah	407	40	61	6	559	54	0	0	0	0	0	0	1,027
Vermont	28	3	160	19	642	77	0	0	0	0	0	0	830
Virginia	701	81	27	3	136	16	0	0	0	0	0	0	864
Washington	4,884	36	3,044	22	5,393	40	48	0	37	0	172	1	13,578
West Virginia	66	80	0	0	17	20	0	0	0	0	0	0	83
Wisconsin	771	64	55	5	380	32	0	0	0	0	0	0	1,206
Wyoming	462	95	3	1	20	4	0	0	0	0	0	0	485
Nation	111,218	32	56,896	16	167,755	48	1,559	0	4,585	1	7,698	2	349,711

**Table B.3. Gender Composition of Chapter 1 Migrant Education Participants:
Number and Percent -- 1987-88**

State	Male		Female		Total
	Number	%	Number	%	
Alabama	1,370	51	1,297	49	2,667
Alaska	3,203	54	2,757	46	5,960
Arizona	6,467	52	5,967	48	12,434
Arkansas	3,475	51	3,303	49	6,778
California	57,975	52	54,165	48	112,140
Colorado	1,598	53	1,438	47	3,036
Connecticut	2,014	52	1,858	48	3,872
Delaware	272	56	216	44	488
Dist. of Columbia	39	44	50	56	89
Florida	9,849	52	9,065	48	18,914
Georgia	2,755	51	2,614	49	5,369
Idaho	2,382	52	2,181	48	4,563
Illinois	1,428	50	1,411	50	2,839
Indiana	1,852	54	1,598	46	3,450
Iowa	62	45	77	55	139
Kansas	2,519	54	2,159	46	4,678
Kentucky	1,438	53	1,285	47	2,723
Louisiana	2,993	53	2,696	47	5,689
Maine	2,101	53	1,839	47	3,940
Maryland	344	51	330	49	674
Massachusetts	2,210	52	2,027	48	4,237
Michigan	7,020	52	6,485	48	13,505
Minnesota	1,789	49	1,849	51	3,638
Mississippi	1,944	50	1,909	50	3,853
Missouri	794	52	725	48	1,519
Montana	377	49	386	51	763
Nebraska	370	52	344	48	714
Nevada	306	57	235	43	541
New Hampshire	74	53	65	47	139
New Jersey	1,177	53	1,051	47	2,228
New Mexico	722	54	618	46	1,340
New York	3,211	52	2,916	48	6,127
North Carolina	2,354	51	2,285	49	4,639
North Dakota	732	51	713	49	1,445
Ohio	1,357	50	1,340	50	2,697
Oklahoma	843	53	739	47	1,582
Oregon	6,066	55	4,984	45	11,050
Pennsylvania	1,502	52	1,389	48	2,891
Puerto Rico	4,854	53	4,306	47	9,160
Rhode Island	30	39	47	61	77
South Carolina	358	53	323	47	681
South Dakota	25	57	19	43	44
Tennessee	185	52	170	48	355
Texas	29,747	51	28,223	49	57,970
Utah	553	54	474	46	1,027
Vermont	418	50	412	50	830
Virginia	461	53	403	47	864
Washington	7,265	54	6,313	46	13,578
West Virginia	50	60	33	40	83
Wisconsin	588	49	618	51	1,206
Wyoming	223	46	262	54	485
Nation	181,741	52	167,969	48	349,710

Table B.4. Year of Birth Composition of Chapter 1 Migrant Education Participants, Number and Percent -- 1987-88

State	Born 1964		Born 1965		Born 1966		Born 1967		Born 1968	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	2	0	0	0	6	0	15	1	40	1
Alaska	0	0	0	0	0	0	0	0	14	0
Arizona	0	0	0	0	0	0	27	0	110	1
Arkansas	0	0	0	0	0	0	3	0	14	0
California	0	0	0	0	0	0	87	0	575	1
Colorado	0	0	0	0	1	0	7	0	12	0
Connecticut	0	0	0	0	8	0	14	0	61	2
Delaware	0	0	0	0	0	0	6	1	11	2
Dist. of Columbia	0	0	0	0	0	0	1	1	1	1
Florida	0	0	0	0	0	0	4	0	44	0
Georgia	0	0	0	0	9	0	21	0	56	1
Idaho	0	0	0	0	0	0	1	0	13	0
Illinois	0	0	0	0	0	0	3	0	6	0
Indiana	0	0	0	0	25	1	28	1	42	1
Iowa	0	0	0	0	0	0	0	0	0	0
Kansas	0	0	0	0	0	0	5	0	25	1
Kentucky	0	0	0	0	0	0	0	0	0	0
Louisiana	0	0	0	0	0	0	4	0	11	0
Maine	0	0	0	0	0	0	0	0	10	0
Maryland	0	0	0	0	0	0	7	1	10	1
Massachusetts	0	0	0	0	0	0	2	0	5	0
Michigan	0	0	0	0	0	0	27	0	59	0
Minnesota	0	0	0	0	0	0	10	0	21	1
Mississippi	0	0	0	0	7	0	23	1	40	1
Missouri	0	0	0	0	3	0	7	0	11	1
Montana	0	0	0	0	0	0	0	0	3	0
Nebraska	0	0	0	0	0	0	0	0	0	0
Nevada	0	0	0	0	1	0	1	0	4	1
New Hampshire	0	0	0	0	0	0	1	1	3	2
New Jersey	0	0	0	0	0	0	8	0	10	0
New Mexico	0	0	0	0	0	0	0	0	4	0
New York	0	0	0	0	10	0	57	1	97	2
North Carolina	0	0	0	0	1	0	5	0	11	0
North Dakota	0	0	0	0	0	0	9	1	12	1
Ohio	0	0	0	0	3	0	7	0	13	0
Oklahoma	0	0	0	0	3	0	3	0	3	0
Oregon	0	0	0	0	4	0	27	0	92	1
Pennsylvania	0	0	0	0	0	0	18	1	49	2
Puerto Rico	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	0	0	0	0	0	0	0	0
South Carolina	0	0	0	0	0	0	0	0	2	0
South Dakota	0	0	0	0	0	0	0	0	1	2
Tennessee	0	0	0	0	0	0	0	0	0	0
Texas	0	0	0	0	18	0	133	0	589	1
Utah	0	0	0	0	0	0	0	0	5	0
Vermont	0	0	0	0	0	0	2	0	4	0
Virginia	0	0	0	0	0	0	4	0	11	1
Washington	0	0	0	0	3	0	74	1	125	1
West Virginia	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	0	0	0	0	0	0	0	6	0
Wyoming	0	0	0	0	0	0	0	0	0	0
Nation	2	0	0	0	102	0	649	0	2,235	1

Table B.4. (cont'd)

State	Born 1969		Born 1970		Born 1971		Born 1972		Born 1973	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	70	3	88	3	126	5	145	5	190	7
Alaska	49	1	137	2	295	5	333	6	425	7
Arizona	316	3	586	5	700	6	837	7	881	7
Arkansas	73	1	198	3	289	4	375	6	437	6
California	2,237	2	4,714	4	5,730	5	6,763	6	7,179	6
Colorado	29	1	51	2	89	3	125	4	133	4
Connecticut	96	2	192	5	248	6	262	7	245	6
Delaware	11	2	14	3	20	4	28	6	21	4
Dist. of Columbia	6	7	5	6	6	7	7	8	9	10
Florida	187	1	371	2	615	3	899	5	1,092	6
Georgia	91	2	173	3	237	4	253	5	296	6
Idaho	47	1	75	2	138	3	203	4	231	5
Illinois	23	1	47	2	62	2	85	3	119	4
Indiana	87	3	128	4	169	5	163	5	213	6
Iowa	1	1	1	1	5	4	6	4	9	6
Kansas	64	1	129	3	142	3	217	5	210	4
Kentucky	0	0	86	3	105	4	190	7	206	8
Louisiana	32	1	125	2	206	4	276	5	335	6
Maine	64	2	207	5	229	6	290	7	261	7
Maryland	12	2	26	4	18	3	21	3	22	3
Massachusetts	4	0	19	0	39	1	91	2	157	4
Michigan	157	1	327	2	482	4	626	5	770	6
Minnesota	48	1	86	2	95	3	126	3	123	3
Mississippi	123	3	193	5	227	6	276	7	283	7
Missouri	29	2	38	3	56	4	75	5	107	7
Montana	3	0	5	1	21	3	23	3	17	2
Nebraska	5	1	17	2	25	4	42	6	35	5
Nevada	6	1	14	3	17	3	28	5	21	4
New Hampshire	2	1	7	5	6	4	8	6	8	6
New Jersey	38	2	70	3	92	4	128	6	143	6
New Mexico	25	2	38	3	56	4	60	4	86	6
New York	125	2	174	3	216	4	234	4	277	5
North Carolina	59	1	91	2	177	4	198	4	247	5
North Dakota	15	1	34	2	42	3	40	3	42	3
Ohio	35	1	79	3	97	4	134	5	155	6
Oklahoma	42	3	77	5	82	5	95	6	109	7
Oregon	227	2	454	4	669	6	568	5	568	5
Pennsylvania	70	2	95	3	131	5	129	4	132	5
Puerto Rico	0	0	528	4	528	6	599	7	706	8
Rhode Island	4	5	6	4	6	8	2	3	5	6
South Carolina	5	1	6	1	13	2	13	2	8	1
South Dakota	1	2	3	7	5	11	0	0	1	2
Tennessee	2	1	2	1	9	3	9	3	21	6
Texas	1,692	3	2,854	5	3,648	6	4,021	7	4,134	7
Utah	20	2	17	2	31	3	40	4	38	4
Vermont	9	1	14	2	24	5	33	4	37	4
Virginia	7	1	17	2	17	2	24	3	28	3
Washington	260	2	428	3	573	4	642	5	665	5
West Virginia	0	0	0	0	3	4	2	2	5	6
Wisconsin	16	1	36	3	52	4	71	6	93	8
Wyoming	0	0	0	0	4	1	1	0	9	2
Nation	6,524	2	12,874	4	16,872	5	19,816	6	21,544	6

Table B.4. (cont'd)

State	Born 1974		Born 1975		Born 1976		Born 1977		Born 1978	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	194	7	249	9	229	9	254	10	250	9
Alaska	418	7	444	7	449	8	379	6	442	7
Arizona	998	8	986	8	1,012	8	1,036	8	1,038	8
Arkansas	493	7	542	8	649	10	644	10	639	9
California	7,970	7	8,532	8	9,140	8	9,277	8	9,137	8
Colorado	172	6	200	7	244	8	257	8	284	9
Connecticut	274	7	269	7	306	8	303	8	309	8
Delaware	26	5	35	7	39	8	38	8	43	9
Dist. of Columbia	8	9	11	12	6	7	1	1	3	3
Florida	1,324	7	1,356	7	1,425	8	1,532	8	1,516	8
Georgia	339	6	312	6	353	7	372	7	372	7
Idaho	289	6	317	7	354	8	408	9	419	9
Illinois	176	6	195	7	218	8	220	8	268	9
Indiana	187	5	199	6	191	6	185	5	204	6
Iowa	6	4	10	7	7	6	7	5	7	5
Kansas	263	6	345	7	370	8	404	9	413	9
Kentucky	281	10	268	10	269	10	272	10	265	10
Louisiana	410	7	434	8	505	9	524	9	515	9
Maine	293	7	310	8	300	8	334	8	336	9
Maryland	20	3	41	6	37	6	33	5	45	7
Massachusetts	214	5	295	7	343	8	414	10	432	10
Michigan	876	6	898	7	1,016	8	983	7	1,069	8
Minnesota	127	3	151	4	198	5	234	6	230	6
Mississippi	336	9	318	8	330	9	356	9	317	8
Missouri	97	6	145	10	121	8	145	10	129	8
Montana	18	2	34	4	32	4	30	4	41	5
Nebraska	32	4	36	5	43	6	48	7	47	7
Nevada	37	7	37	7	38	7	47	9	53	10
New Hampshire	9	6	10	7	9	6	8	6	8	6
New Jersey	169	8	180	8	181	8	211	9	207	9
New Mexico	91	7	124	9	125	9	134	10	130	10
New York	288	5	309	5	375	6	428	7	444	7
North Carolina	297	6	359	8	353	8	420	9	395	9
North Dakota	53	4	53	4	80	6	74	5	100	7
Ohio	169	6	190	7	184	7	186	7	184	7
Oklahoma	122	8	133	8	146	9	133	8	147	9
Oregon	645	6	718	6	731	7	812	7	879	8
Pennsylvania	165	6	173	6	196	7	197	7	219	8
Puerto Rico	854	9	765	8	928	10	882	10	798	9
Rhode Island	7	9	9	12	3	4	6	8	6	8
South Carolina	10	1	27	4	50	7	39	6	39	6
South Dakota	1	2	2	5	4	9	5	11	2	5
Tennessee	26	7	26	7	32	9	46	13	32	9
Texas	4,710	8	4,912	8	4,875	8	4,823	8	4,728	8
Utah	45	4	55	5	68	7	72	7	66	6
Vermont	39	5	36	4	40	5	65	8	60	7
Virginia	43	5	50	6	64	7	59	7	84	10
Washington	688	5	752	6	825	6	997	7	1,072	8
West Virginia	5	6	2	2	12	14	4	5	4	5
Wisconsin	83	7	80	7	95	8	103	9	98	8
Wyoming	11	2	12	2	32	7	30	6	41	8
Nation	24,418	7	25,946	7	27,633	8	28,471	8	28,566	8

Table B.4. (cont'd)

State	Born 1979		Born 1980		Born 1981		Born 1982		Born 1983	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	247	9	208	8	160	6	71	3	42	2
Alaska	470	8	452	8	486	8	410	7	314	5
Arizona	1,055	8	1,029	8	1,016	8	617	5	143	1
Arkansas	674	10	724	11	618	9	389	6	9	0
California	9,664	9	10,052	9	9,764	9	8,007	7	2,482	2
Colorado	313	10	320	11	327	11	273	9	136	4
Connecticut	296	8	262	7	243	6	171	4	114	3
Delaware	45	9	51	10	45	9	37	8	18	4
Dist. of Columbia	10	11	7	8	7	8	0	0	0	0
Florida	1,480	8	1,665	9	1,785	9	1,691	9	1,347	7
Georgia	367	7	353	7	355	7	325	6	253	5
Idaho	502	11	471	10	540	12	371	8	110	2
Illinois	280	10	348	12	299	11	244	9	144	5
Indiana	197	6	213	6	205	6	178	5	173	5
Iowa	11	8	12	9	7	5	19	14	17	12
Kansas	491	10	496	11	528	11	386	8	130	3
Kentucky	276	10	196	7	174	6	127	5	4	0
Louisiana	556	10	579	10	523	9	378	7	130	2
Maine	319	8	348	9	298	8	251	6	44	1
Maryland	40	6	49	7	44	7	47	7	44	7
Massachusetts	374	9	452	11	439	10	379	9	309	7
Michigan	1,115	8	1,190	9	1,143	8	1,000	7	713	5
Minnesota	235	6	237	7	229	6	245	7	231	6
Mississippi	285	7	304	8	205	5	209	5	19	0
Missouri	131	9	137	9	132	9	78	5	47	3
Montana	57	7	54	7	62	8	56	7	60	8
Nebraska	49	7	57	8	52	7	40	6	47	7
Nevada	61	11	76	14	65	12	35	6	0	0
New Hampshire	6	4	11	8	7	5	13	9	8	6
New Jersey	190	9	196	9	156	7	144	6	63	3
New Mexico	119	9	142	11	106	8	69	5	30	2
New York	498	8	530	9	624	10	529	9	338	6
North Carolina	424	9	426	9	401	9	359	8	238	5
North Dakota	107	7	94	7	98	7	81	6	102	7
Ohio	189	7	193	7	179	7	180	7	153	6
Oklahoma	142	9	150	9	109	7	55	3	9	1
Oregon	992	9	1,028	9	1,063	10	831	8	503	5
Pennsylvania	210	7	251	9	216	7	176	6	133	5
Puerto Rico	675	7	698	8	446	5	363	4	246	3
Rhode Island	6	8	5	6	3	4	7	9	5	6
South Carolina	80	12	88	13	82	12	66	10	72	11
South Dakota	1	2	4	9	3	7	4	9	7	16
Tennessee	43	12	37	10	38	11	20	6	10	3
Texas	4,548	8	4,563	8	4,198	7	2,641	5	798	1
Utah	94	9	86	8	87	8	80	8	75	7
Vermont	58	7	68	8	64	8	84	10	63	8
Virginia	97	11	75	9	88	10	78	9	59	7
Washington	1,230	9	1,440	11	1,504	11	1,198	9	553	4
West Virginia	9	11	5	6	11	13	10	12	9	11
Wisconsin	113	9	125	10	100	8	86	7	30	2
Wyoming	39	8	42	9	40	8	50	10	41	8
Nation	29,470	8	30,599	9	29,374	8	23,150	7	10,625	3

Table B.4. (cont'd)

State	Born 1984		Born 1985		Born 1986		Born 1987		Born 1988		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	
Alabama	23	1	15	1	20	1	20	1	3	0	2,667
Alaska	189	3	149	3	59	1	46	1	0	0	5,960
Arizona	36	0	7	0	4	0	0	0	0	0	12,434
Arkansas	5	0	2	0	1	0	0	0	0	0	6,778
California	441	0	196	0	97	0	61	0	12	0	112,117
Colorado	21	1	11	0	13	0	6	0	2	0	3,036
Connecticut	87	2	71	2	30	1	11	0	0	0	3,872
Delaware	0	0	0	0	0	0	0	0	0	0	488
Dist. of Columbia	1	1	0	0	0	0	0	0	0	0	89
Florida	525	3	34	0	14	0	8	0	0	0	18,914
Georgia	210	4	257	5	189	4	155	3	21	0	5,369
Idaho	54	1	20	0	0	0	0	0	0	0	4,563
Illinois	72	3	22	1	7	0	1	0	0	0	2,839
Indiana	160	5	158	5	160	5	145	4	40	1	3,450
Iowa	9	6	3	2	1	1	0	0	0	0	139
Kansas	49	1	7	0	3	0	1	0	0	0	4,678
Kentucky	4	0	0	0	0	0	0	0	0	0	2,723
Louisiana	44	1	26	0	34	1	25	0	17	0	5,689
Maine	25	1	19	0	2	0	0	0	0	0	3,940
Maryland	40	6	32	5	33	5	34	5	13	2	668
Massachusetts	198	5	71	2	0	0	0	0	0	0	4,237
Michigan	444	3	328	2	122	1	130	1	30	0	13,505
Minnesota	226	6	248	7	219	6	227	6	92	3	3,638
Mississippi	2	0	0	0	0	0	0	0	0	0	3,853
Missouri	19	1	8	1	2	0	2	0	0	0	1,519
Montana	60	8	58	8	58	8	57	7	14	2	763
Nebraska	40	6	40	6	29	4	23	3	7	1	714
Nevada	0	0	0	0	0	0	0	0	0	0	541
New Hampshire	6	4	3	2	6	4	0	0	0	0	139
New Jersey	27	1	8	0	4	0	3	0	0	0	2,228
New Mexico	1	0	0	0	0	0	0	0	0	0	1,340
New York	237	4	178	3	105	2	45	1	9	0	6,127
North Carolina	116	3	64	1	0	0	0	0	0	0	4,639
North Dakota	98	7	94	7	89	6	102	7	26	2	1,445
Ohio	133	5	110	4	61	2	51	2	12	0	2,697
Oklahoma	22	1	0	0	0	0	0	0	0	0	1,582
Oregon	176	2	39	0	16	0	6	0	2	0	11,050
Pennsylvania	127	4	83	3	66	2	51	2	4	0	2,891
Puerto Rico	159	2	124	1	38	0	26	0	2	0	9,160
Rhode Island	0	0	0	0	0	0	0	0	0	0	77
South Carolina	56	8	25	4	0	0	0	0	0	0	681
South Dakota	0	0	0	0	0	0	0	0	0	0	44
Tennessee	2	1	0	0	0	0	0	0	0	0	355
Texas	85	0	0	0	0	0	0	0	0	0	57,970
Utah	55	5	46	4	32	3	14	1	1	0	1,027
Vermont	50	6	41	5	22	3	16	2	1	0	830
Virginia	43	5	11	1	4	0	0	0	1	0	864
Washington	404	3	134	1	8	0	3	0	0	0	13,578
West Virginia	2	2	0	0	0	0	0	0	0	0	83
Wisconsin	6	0	3	0	5	0	4	0	1	0	1,206
Wyoming	38	8	37	8	28	6	24	5	6	1	485
Nation	4,827	1	2,782	1	1,581	0	1,297	0	316	0	349,681

Table B.5. Regular Term Grade Span Composition of Chapter 1 Migrant Education Participants:
Number and Percent -- 1987-88

State	Pre-K and Kindergarten		Grades 1-3		Grades 4-6		Grades 7-9		Grades 10-12		Ungraded		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	
Alabama	101	4	700	31	763	33	516	23	198	9	3	0	2,281
Alaska	592	10	1,430	24	1,395	23	1,335	22	1,209	20	0	0	5,961
Arizona	1,132	9	3,126	25	2,769	22	2,466	20	1,492	12	1,331	11	12,316
Arkansas	636	9	2,246	33	1,902	28	1,321	20	570	8	79	1	6,754
California	11,234	11	30,102	29	26,723	25	22,368	21	14,441	14	227	0	105,095
Colorado	287	14	734	37	510	26	333	17	117	6	16	1	1,997
Connecticut	547	14	972	25	927	24	829	21	487	13	102	3	3,864
Delaware	12	7	62	37	42	25	38	23	14	8	0	0	168
Dist. of Columbia	4	4	21	24	18	20	30	34	12	13	4	4	89
Florida	4,548	24	5,429	29	4,409	24	3,281	18	932	5	32	0	18,631
Georgia	1,206	26	1,203	26	1,027	22	735	16	182	4	273	6	4,626
Idaho	353	12	1,214	42	780	27	429	15	116	4	6	0	2,898
Illinois	79	10	276	35	207	27	160	21	49	6	6	1	779
Indiana	650	27	544	22	491	20	435	18	194	8	120	5	2,434
Iowa	17	12	45	32	31	22	30	22	16	12	0	0	139
Kansas	700	16	1,443	34	1,056	25	688	16	379	9	18	0	4,282
Kentucky	191	7	785	29	831	31	642	24	216	8	29	1	2,694
Louisiana	595	10	1,804	32	1,735	30	1,037	18	390	7	128	2	5,689
Maine	327	9	999	27	904	24	855	23	561	15	49	1	3,695
Maryland	2	11	8	42	7	37	2	11	0	0	0	0	19
Massachusetts	580	20	948	32	903	31	430	15	63	2	34	1	2,958
Michigan	1,048	10	2,555	30	2,190	26	1,824	22	748	9	16	0	8,381
Minnesota	84	15	174	30	156	27	114	20	41	7	3	1	572
Mississippi	277	7	990	26	1,045	27	827	21	375	10	339	9	3,853
Missouri	208	14	431	29	390	26	277	19	119	8	60	4	1,485
Montana	0	0	0	0	0	0	0	0	0	0	0	0	0
Nebraska	0	0	0	0	0	0	0	0	0	0	0	0	0
Nevada	50	10	212	41	130	25	73	14	48	9	0	0	513
New Hampshire	31	26	21	18	23	19	23	19	8	7	12	10	118
New Jersey	123	8	435	30	398	27	299	20	143	10	63	4	1,461
New Mexico	78	6	403	33	395	32	233	19	95	8	15	1	1,219
New York	1,062	22	1,476	30	977	20	692	14	370	8	315	6	4,892
North Carolina	434	11	1,184	31	1,103	29	809	21	273	7	15	0	3,818
North Dakota	55	41	54	40	25	19	0	0	0	0	0	0	134
Ohio	112	9	294	23	329	26	293	23	67	5	182	14	1,277
Oklahoma	136	9	471	30	430	27	324	20	221	14	0	0	1,582
Oregon	1,344	15	2,701	31	2,028	23	1,628	19	934	11	129	1	8,764
Pennsylvania	580	24	711	29	504	21	368	15	170	7	111	5	2,444
Puerto Rico	631	7	1,605	18	2,608	28	2,570	28	1,677	18	69	1	9,160
Rhode Island	0	0	33	43	18	23	14	18	10	13	2	3	77
South Carolina	11	9	65	53	3	2	21	17	23	19	0	0	123
South Dakota	11	25	9	20	11	25	5	11	8	18	0	0	44
Tennessee	8	7	33	29	27	24	34	30	10	9	0	0	112
Texas	5,028	9	16,129	28	15,689	27	13,714	24	7,410	13	0	0	57,970
Utah	2	6	4	11	8	23	7	20	6	17	8	23	35
Vermont	271	34	199	25	177	22	93	12	60	7	6	1	806
Virginia	98	18	176	33	135	25	78	15	21	4	22	4	530
Washington	2,235	21	3,193	30	2,106	20	1,787	17	1,166	11	191	2	10,678
West Virginia	9	16	20	36	12	21	10	18	2	4	3	5	56
Wisconsin	86	11	239	31	208	27	180	23	55	7	0	0	768
Wyoming	2	25	4	50	2	25	0	0	0	0	0	0	8
Nation	37,807	12	87,912	29	78,557	25	64,255	21	35,698	12	4,020	1	308,249

Table B.6. Regular Term Grade Level Composition of Chapter 1 Migrant Education Participants:
Number and Percent -- 1987-88

State	Pre-Kindergarten		Kindergarten		Grade 1		Grade 2		Grade 3	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	6	0	95	4	248	11	232	10	220	10
Alaska	221	4	371	6	464	8	503	8	463	8
Arizona	118	1	1,014	8	1,110	9	1,045	8	971	8
Arkansas	2	0	634	9	839	12	721	11	686	10
California	1,152	1	10,062	10	10,773	10	9,894	9	9,435	9
Colorado	72	4	215	11	251	13	258	13	225	11
Connecticut	315	8	232	6	312	8	321	8	339	9
Delaware	0	0	12	7	23	14	15	9	24	14
Dist. of Columbia	1	1	3	3	8	9	9	10	4	4
Florida	2,411	13	2,137	11	2,148	12	1,616	9	1,665	9
Georgia	835	18	371	8	433	9	392	8	378	8
Idaho	0	0	353	12	496	17	395	14	323	11
Illinois	14	2	65	8	103	13	84	11	89	11
Indiana	526	22	124	5	222	9	178	7	144	6
Iowa	2	1	15	11	25	18	12	9	8	6
Kansas	126	3	574	13	522	12	478	11	443	10
Kentucky	0	0	191	7	228	8	273	10	284	11
Louisiana	107	2	488	9	660	12	587	10	557	10
Maine	0	0	327	9	385	10	294	8	320	9
Maryland	1	5	1	5	2	11	5	26	1	5
Massachusetts	329	11	251	8	324	11	311	11	313	11
Michigan	178	2	870	10	928	11	871	10	756	9
Minnesota	17	3	67	12	66	12	55	10	53	9
Mississippi	87	2	190	5	341	9	318	8	331	9
Missouri	88	6	120	8	168	11	141	9	122	8
Montana	0	0	0	0	0	0	0	0	0	0
Nebraska	0	0	0	0	0	0	0	0	0	0
Nevada	0	0	50	10	105	20	53	10	54	11
New Hampshire	22	19	9	8	10	8	7	6	4	3
New Jersey	14	1	109	7	155	11	148	10	132	9
New Mexico	1	0	77	6	155	13	138	11	110	9
New York	475	10	587	12	570	12	460	9	446	9
North Carolina	69	2	365	10	413	11	387	10	384	10
North Dakota	34	25	21	16	22	16	19	14	13	10
Ohio	16	1	96	8	106	8	94	7	94	7
Oklahoma	41	3	95	6	172	11	145	9	154	10
Oregon	620	7	724	8	1,026	12	847	10	828	9
Pennsylvania	377	15	203	8	265	11	213	9	233	10
Puerto Rico	390	4	241	3	304	3	546	6	755	8
Rhode Island	0	0	0	0	19	25	2	3	12	16
South Carolina	8	7	3	2	17	14	28	23	20	16
South Dakota	7	16	4	9	3	7	5	11	1	2
Tennessee	0	0	8	7	8	7	11	10	14	13
Texas	1,195	2	3,833	7	5,403	9	5,122	9	5,604	10
Utah	0	0	2	6	2	6	2	6	0	0
Vermont	178	22	93	12	85	11	60	7	54	7
Virginia	38	7	60	11	71	13	54	10	51	10
Washington	1,041	10	1,194	11	1,314	12	1,065	10	814	8
West Virginia	0	0	9	16	8	14	8	14	4	7
Wisconsin	14	2	72	9	93	12	86	11	60	8
Wyoming	2	25	0	0	1	13	2	25	1	13
Nation	11,150	4	26,657	9	31,406	10	28,510	9	27,996	9

Table B.6. (cont'd)

State	Grade 4		Grade 5		Grade 6		Grade 7		Grade 8	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	269	12	245	11	249	11	213	9	202	9
Alaska	487	8	462	8	446	7	439	7	488	8
Arizona	953	8	930	8	886	7	909	7	888	7
Arkansas	711	11	632	9	559	8	504	7	472	7
California	9,149	9	8,903	8	8,671	8	7,964	8	7,179	7
Colorado	192	10	173	9	145	7	141	7	106	5
Connecticut	298	8	316	8	313	8	265	7	265	7
Delaware	16	10	14	8	12	7	10	6	14	8
Dist. of Columbia	7	8	3	3	8	9	11	12	9	10
Florida	1,510	8	1,437	8	1,462	8	1,466	8	970	5
Georgia	385	8	322	7	320	7	320	7	233	5
Idaho	294	10	268	9	218	8	174	6	139	5
Illinois	66	8	72	9	69	9	58	7	58	7
Indiana	161	7	156	6	174	7	149	6	155	6
Iowa	10	7	12	9	9	6	10	7	13	9
Kansas	397	9	363	8	296	7	286	7	209	5
Kentucky	265	10	298	11	268	10	255	9	218	8
Louisiana	617	11	580	10	538	9	444	8	314	6
Maine	318	9	289	8	297	8	316	9	294	8
Maryland	3	16	3	16	1	5	2	11	0	0
Massachusetts	324	11	323	11	256	9	203	7	137	5
Michigan	743	9	720	9	727	9	725	9	572	7
Minnesota	66	12	52	9	38	7	39	7	41	7
Mississippi	363	9	345	9	337	9	347	9	237	6
Missouri	124	8	135	9	131	9	120	8	94	6
Montana	0	0	0	0	0	0	0	0	0	0
Nebraska	0	0	0	0	0	0	0	0	0	0
Nevada	56	11	40	8	34	7	30	6	26	5
New Hampshire	9	8	7	6	7	6	9	8	7	6
New Jersey	156	11	119	8	123	8	117	8	96	7
New Mexico	149	12	140	11	106	9	89	7	79	6
New York	354	7	322	7	301	6	250	5	212	4
North Carolina	364	10	387	10	352	9	324	8	283	7
North Dakota	14	10	11	8	0	0	0	0	0	0
Ohio	112	9	115	9	102	8	115	9	103	8
Oklahoma	136	9	159	10	135	9	115	7	122	8
Oregon	715	8	699	8	614	7	630	7	518	6
Pennsylvania	190	8	166	7	148	6	142	6	145	6
Puerto Rico	798	9	882	10	928	10	865	9	899	10
Rhode Island	7	9	5	6	6	8	8	10	2	3
South Carolina	0	0	1	1	2	2	4	3	4	3
South Dakota	3	7	5	11	3	7	0	0	3	7
Tennessee	12	11	11	10	4	4	15	13	12	11
Texas	5,265	9	5,274	9	5,150	9	5,041	9	4,541	8
Utah	3	9	3	9	2	6	2	6	2	6
Vermont	60	7	59	7	58	7	33	4	38	5
Virginia	53	10	50	9	32	6	36	7	21	4
Washington	763	7	671	6	672	6	627	6	547	5
West Virginia	5	9	4	7	3	5	1	2	6	11
Wisconsin	78	10	70	9	60	8	67	9	67	9
Wyoming	1	13	1	13	0	0	0	0	0	0
Nation	27,031	9	26,254	9	25,272	8	23,890	8	21,040	7

Table B.6. (cont'd)

State	Grade 9		Grade 10		Grade 11		Grade 12		Ungraded		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	
Alabama	101	4	74	3	69	3	55	2	3	0	2,281
Alaska	408	7	415	7	368	6	426	7	0	0	5,961
Arizona	669	5	607	5	469	4	416	3	1,331	11	12,316
Arkansas	345	5	285	4	166	2	119	2	79	1	6,754
California	7,225	7	6,183	6	4,808	5	3,450	3	227	0	105,095
Colorado	86	4	72	4	31	2	14	1	16	1	1,997
Connecticut	299	8	212	5	137	4	138	4	102	3	3,864
Delaware	14	8	5	3	4	2	5	3	0	0	168
Dist. of Columbia	10	11	6	7	3	3	3	3	4	4	89
Florida	845	5	432	2	296	2	204	1	32	0	18,631
Georgia	182	4	94	2	59	1	29	1	273	6	4,626
Idaho	116	4	64	2	33	1	19	1	6	0	2,898
Illinois	44	6	26	3	18	2	5	1	8	1	779
Indiana	131	5	99	4	63	3	32	1	120	5	2,434
Iowa	7	5	7	5	5	4	4	3	0	0	139
Kansas	191	4	164	4	119	3	96	2	18	0	4,282
Kentucky	169	6	114	4	63	2	39	1	29	1	2,694
Louisiana	279	5	202	4	106	2	82	1	128	2	5,689
Maine	245	7	235	6	184	5	142	4	49	1	3,695
Maryland	0	0	0	0	0	0	0	0	0	0	19
Massachusetts	90	3	37	1	24	1	2	0	34	1	2,959
Michigan	527	6	339	4	260	3	149	2	16	0	8,381
Minnesota	34	6	23	4	9	2	9	2	3	1	572
Mississippi	243	6	160	4	139	4	76	2	339	9	3,853
Missouri	63	4	59	4	39	3	21	1	60	4	1,485
Montana	0	0	0	0	0	0	0	0	0	0	0
Nebraska	0	0	0	0	0	0	0	0	0	0	0
Nevada	17	3	19	4	22	4	7	1	0	0	513
New Hampshire	7	6	4	3	3	3	1	1	12	10	118
New Jersey	86	6	66	5	42	3	35	2	63	4	1,461
New Mexico	65	5	50	4	26	2	19	2	15	1	1,219
New York	230	5	153	3	111	2	106	2	315	6	4,892
North Carolina	202	5	131	3	84	2	58	2	15	0	3,818
North Dakota	0	0	0	0	0	0	0	0	0	0	134
Ohio	75	6	32	3	19	1	16	1	182	14	1,277
Oklahoma	87	5	83	5	79	5	59	4	0	0	1,582
Oregon	480	5	383	4	333	4	218	2	129	1	8,764
Pennsylvania	81	3	77	3	51	2	42	2	111	5	2,444
Puerto Rico	806	9	699	8	555	6	423	5	69	1	9,160
Rhode Island	4	5	3	4	6	8	1	1	2	3	77
South Carolina	13	11	13	11	7	6	3	2	0	0	123
South Dakota	2	5	1	2	5	11	2	5	0	0	44
Tennessee	7	6	2	2	7	6	1	1	0	0	112
Texas	4,132	7	3,190	6	2,425	4	1,795	3	0	0	57,970
Utah	3	9	1	3	3	9	2	6	8	23	35
Vermont	22	3	20	2	20	2	20	2	6	1	806
Virginia	21	4	9	2	4	1	8	2	22	4	530
Washington	613	6	549	5	391	4	226	2	191	2	10,678
West Virginia	3	5	1	2	0	0	1	2	3	5	56
Wisconsin	46	6	30	4	14	2	11	1	0	0	768
Wyoming	0	0	0	0	0	0	0	0	0	0	8
Nation	19,325	6	15,430	5	11,679	4	8,589	3	4,020	1	3^9,249

Table B.7. Regular Term Service Area Composition of Chapter 1 Migrant Education Participants:
Number and Percent Served – 1987-88

State	English to Limited English Background		Reading		Other Language Arts		Mathematics		Vocational/ Career		Other Instructional	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	0	0	871	38	124	5	1,670	73	41	2	97	4
Alaska	0	0	7,421	124	5,519	93	4,751	80	585	10	5,020	84
Arizona	910	7	4,237	34	3,645	30	3,682	30	28	0	554	4
Arkansas	279	4	3,196	47	0	0	2,294	34	30	0	191	3
California	25,158	24	29,450	28	6,968	7	24,308	23	4,156	4	7,625	7
Colorado	552	28	979	49	349	17	812	41	6	0	363	18
Connecticut	324	8	1,435	37	1,107	29	456	12	657	17	69	2
Delaware	32	19	118	70	10	6	100	60	0	0	33	20
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0
Florida	885	5	8,646	46	398	2	2,074	11	101	1	3,899	21
Georgia	310	7	1,838	40	508	11	1,485	32	75	2	192	4
Idaho	1,032	36	1,831	63	740	26	1,261	44	11	0	479	17
Illinois	459	59	486	62	253	32	500	64	19	2	81	10
Indiana	119	5	281	12	138	6	266	11	13	1	598	25
Iowa	97	70	46	33	92	66	41	29	0	0	19	14
Kansas	466	11	1,046	24	508	12	537	13	0	0	193	5
Kentucky	0	0	1,301	48	956	36	1,855	69	82	3	0	0
Louisiana	817	14	3,832	67	647	11	3,495	61	422	7	1,428	25
Maine	194	5	2,538	69	1,564	42	1,916	52	442	12	1,958	53
Maryland	3	16	0	0	18	95	19	100	2	11	1	5
Massachusetts	2,550	86	2,434	72	0	0	2,515	85	2,536	86	405	14
Michigan	3,545	42	5,203	32	1,999	24	4,619	55	161	2	963	11
Minnesota	123	22	227	40	45	8	140	24	0	0	63	11
Mississippi	0	0	1,540	40	640	17	924	24	0	0	0	0
Missouri	9	1	632	43	492	33	628	42	88	6	129	9
Montana	0	0	0	0	0	0	0	0	0	0	0	0
Nebraska	0	0	0	0	0	0	0	0	0	0	0	0
Nevada	323	63	414	81	282	55	259	50	21	4	23	4
New Hampshire	0	0	8	7	89	75	5	4	48	41	12	10
New Jersey	189	13	370	25	33	2	328	22	11	1	150	10
New Mexico	12	1	214	18	953	78	361	30	0	0	0	0
New York	338	7	4,138	85	1,398	29	2,693	55	1,219	25	538	11
North Carolina	188	5	2,592	68	914	24	2,108	55	56	1	189	5
North Dakota	0	0	134	100	134	100	134	100	0	0	0	0
Ohio	39	3	289	23	69	5	270	21	9	1	92	7
Oklahoma	322	20	763	48	769	49	972	61	343	22	434	27
Oregon	1,326	15	2,375	27	2,903	33	1,481	17	206	2	1,082	12
Pennsylvania	239	10	623	25	333	14	481	20	522	21	357	15
Puerto Rico	606	7	566	6	706	8	1,511	16	0	0	2,557	28
Rhode Island	0	0	0	0	0	0	0	0	0	0	77	100
South Carolina	0	0	112	91	0	0	112	91	0	0	11	9
South Dakota	0	0	33	75	0	0	32	73	0	0	9	20
Tennessee	0	0	112	100	0	0	112	100	0	0	0	0
Texas	5,851	10	37,883	65	9,723	17	21,552	37	0	0	6,482	11
Utah	35	100	35	100	35	100	35	100	13	37	35	100
Vermont	0	0	25	3	0	0	0	0	24	3	0	0
Virginia	191	36	300	57	39	7	530	100	0	0	0	0
Washington	3,547	33	4,611	43	5,015	47	3,362	31	0	0	3,906	37
West Virginia	3	5	16	29	16	29	0	0	0	0	0	0
Wisconsin	52	7	588	77	487	63	246	32	43	6	768	100
Wyoming	14	175	0	0	0	0	0	0	7	88	2	25
Nation	51,139	17	135,789	44	50,618	16	96,932	31	11,977	4	41,084	13

Table B.7. (cont'd)

State	Attendance, Social Work and Guidance		Health		Dental		Nutrition		Pupil Transportation		Other Supporting	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	206	9	1,206	53	444	19	64	3	78	3	82	4
Alaska	6,916	116	1,767	30	0	0	0	0	67	1	300	5
Arizona	5,222	42	11,784	96	2,063	17	203	2	794	6	4	0
Arkansas	2,481	37	5,891	87	1,115	17	0	0	723	11	6,932	103
California	97,598	93	18,675	18	13,433	13	4,383	4	6,128	6	17,783	17
Colorado	1,528	77	1	0	1	0	79	4	200	10	3,840	192
Connecticut	2,524	65	805	21	88	2	28	1	696	18	2,055	53
Delaware	8	5	0	0	0	0	2	1	1	1	0	0
Dist. of Columbia	29	33	3	3	0	0	42	47	0	0	15	17
Florida	5,790	31	1,411	8	647	3	863	5	2,215	12	0	0
Georgia	4,101	89	861	19	185	4	705	15	854	18	1,103	24
Idaho	1,168	40	324	11	54	2	228	8	302	10	414	14
Illinois	222	28	57	7	0	0	10	1	52	7	79	10
Indiana	2,380	98	275	11	234	10	332	14	311	13	7	0
Iowa	0	0	0	0	0	0	0	0	0	0	0	0
Kansas	4,233	99	688	16	85	2	114	3	267	6	38	1
Kentucky	681	25	278	10	51	2	22	1	0	0	0	0
Louisiana	0	0	8,979	158	2,300	40	0	0	0	0	0	0
Maine	3,555	96	0	0	0	0	0	0	264	7	75	2
Maryland	18	95	0	0	0	0	18	95	19	100	0	0
Massachusetts	2,890	98	1,918	65	576	19	2,893	98	2,890	98	0	0
Michigan	8,359	100	14	0	0	0	118	1	170	2	656	8
Minnesota	531	93	18	3	6	1	101	18	62	11	0	0
Mississippi	2,472	64	2,572	67	0	0	0	0	0	0	0	0
Missouri	623	42	614	41	1,233	83	154	10	75	5	1,092	74
Montana	0	0	0	0	0	0	0	0	0	0	0	0
Nebraska	0	0	0	0	0	0	0	0	0	0	0	0
Nevada	0	0	0	0	0	0	0	0	0	0	0	0
New Hampshire	24	20	0	0	0	0	2	2	2	2	0	0
New Jersey	1,461	100	833	57	800	55	104	7	426	29	738	51
New Mexico	141	12	373	31	596	49	22	2	12	1	262	21
New York	2,147	44	568	12	194	4	141	3	959	20	45	1
North Carolina	1,395	37	655	17	420	11	908	24	767	20	0	0
North Dakota	0	0	0	0	0	0	0	0	134	100	0	0
Ohio	1,075	84	349	27	0	0	8	1	8	1	0	0
Oklahoma	1,283	81	850	54	259	16	612	39	0	0	0	0
Oregon	7,468	85	6,985	80	122	1	587	7	1,587	18	2	0
Pennsylvania	1,349	55	497	20	2	0	198	8	280	11	1,087	44
Puerto Rico	3,428	37	1,127	12	942	10	6,203	68	1,100	12	262	3
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0
South Carolina	99	80	33	27	123	100	33	27	123	100	66	54
South Dakota	5	11	10	23	0	0	0	0	0	0	0	0
Tennessee	0	0	0	0	0	0	0	0	0	0	0	0
Texas	27,593	48	27,262	47	22,349	39	5,155	9	9,601	17	11,811	20
Utah	35	100	35	100	35	100	35	100	35	100	0	0
Vermont	610	76	41	5	20	2	0	0	24	3	104	13
Virginia	530	100	0	0	0	0	105	20	0	0	0	0
Washington	584	5	2,467	23	1,494	14	20	0	1,881	18	0	0
West Virginia	40	71	0	0	0	0	0	0	16	29	2	4
Wisconsin	768	100	16	2	9	1	9	1	35	5	0	0
Wyoming	0	0	0	0	0	0	0	0	0	0	0	0
Nation	203,570	66	100,242	33	49,900	16	24,501	8	32,158	11	48,854	16

Table B.8. Regular Term Full-Time Equivalent Staff Funded by the Chapter 1 Migrant Education Program: Number and Percent -- 1987-88

State	Administrative		Teachers		Teacher Aides		Curriculum Specialists	
	Number	%	Number	%	Number	%	Number	%
Alabama	3.9	5.8	36.0	53.5	14.2	21.1	0.3	0.4
Alaska	14.3	13.0	8.6	7.8	58.7	53.4	0.0	0.0
Arizona	12.6	4.0	43.5	13.9	172.1	54.9	0.5	0.2
Arkansas	24.8	10.0	46.6	18.7	130.4	52.3	1.0	0.4
California	60.0	2.5	276.0	11.5	1460.0	61.1	59.0	2.5
Colorado	7.2	9.1	18.0	22.7	22.8	28.7	0.0	0.0
Connecticut	5.7	6.7	42.7	50.4	7.0	8.3	0.0	0.0
Delaware	0.9	5.7	6.0	37.7	1.0	6.3	0.0	0.0
Dist. of Columbia	2.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0
Florida	17.4	1.9	238.5	25.4	416.4	44.3	11.8	1.3
Georgia	5.0	4.7	10.5	9.8	73.3	68.6	4.0	3.7
Idaho	6.6	3.3	42.8	21.7	107.7	54.6	0.0	0.0
Illinois	8.0	13.6	23.0	39.0	15.0	25.4	0.0	0.0
Indiana	1.5	3.6	4.5	10.8	18.0	43.4	1.5	3.6
Iowa	0.0	0.0	5.5	91.7	0.5	8.3	0.0	0.0
Kansas	7.9	5.3	43.5	29.4	54.8	37.1	1.3	0.9
Kentucky	4.8	4.3	42.6	38.3	46.1	41.5	0.9	0.8
Louisiana	19.1	5.5	31.5	9.1	230.3	66.7	5.0	1.4
Maine	3.0	2.9	94.3	91.1	0.0	0.0	0.0	0.0
Maryland	0.1	20.0	0.2	40.0	0.0	0.0	0.0	0.0
Massachusetts	21.0	3.8	302.0	54.5	111.0	20.0	29.0	5.2
Michigan	48.0	19.0	62.0	24.6	70.0	27.8	6.0	2.4
Minnesota	4.6	16.7	5.5	19.9	11.6	42.0	0.0	0.0
Mississippi	7.0	7.8	42.6	47.7	19.0	21.3	0.6	0.7
Missouri	2.1	4.0	31.7	61.1	1.5	2.9	0.5	1.0
Montana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nevada	0.2	0.8	7.9	32.2	12.3	50.2	0.3	1.2
New Hampshire	0.7	28.0	0.9	36.0	0.0	0.0	0.0	0.0
New Jersey	4.5	11.2	9.4	23.4	1.4	3.5	1.0	2.5
New Mexico	2.8	3.6	6.0	7.7	58.7	75.1	0.0	0.0
New York	15.5	5.9	113.1	42.9	78.7	29.8	7.0	2.7
North Carolina	6.4	6.3	34.4	33.9	30.9	30.5	0.7	0.7
North Dakota	0.0	0.0	0.2	100.0	0.0	0.0	0.0	0.0
Ohio	5.1	5.7	38.7	43.4	18.0	20.2	0.0	0.0
Oklahoma	1.2	1.5	36.9	46.8	24.3	30.8	0.0	0.0
Oregon	8.7	4.5	44.2	23.1	84.7	44.2	6.4	3.3
Pennsylvania	8.6	26.7	27.0	42.6	5.0	7.9	0.4	1.2
Puerto Rico	8.0	6.4	53.0	42.4	0.0	0.0	0.0	0.0
Rhode Island	0.0	0.0	1.0	50.0	0.0	0.0	0.0	0.0
South Carolina	1.0	13.9	3.0	41.7	1.0	13.9	0.0	0.0
South Dakota	0.1	3.0	1.0	30.3	1.7	51.5	0.0	0.0
Tennessee	0.3	13.0	1.0	43.5	1.0	43.5	0.0	0.0
Texas	47.0	1.7	531.3	18.7	1439.7	50.7	41.9	1.5
Utah	0.0	0.0	0.0	0.0	2.5	89.3	0.0	0.0
Vermont	1.3	7.3	8.0	44.9	0.0	0.0	1.0	5.6
Virginia	2.5	26.3	1.0	10.5	4.5	47.4	0.0	0.0
Washington	8.6	3.8	76.3	34.0	81.7	36.5	0.8	0.4
West Virginia	0.0	0.0	0.0	0.0	4.0	100.0	0.0	0.0
Wisconsin	0.8	2.6	10.5	34.3	7.4	24.2	0.2	0.7
Wyoming	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nation	410.8	3.9	2,462.9	23.3	4,898.9	46.4	181.1	1.7

Table B.8. (cont'd)

State	Staff for Supporting Services		MSRTS Data						Total
	Number	%	Recruiters		Entry Specialists		Other		
			Number	%	Number	%	Number	%	
Alabama	3.3	4.9	6.0	8.9	2.7	4.0	0.9	1.3	67.3
Alaska	16.4	14.9	0.0	0.0	5.7	5.2	6.2	5.6	109.9
Arizona	15.7	5.0	20.0	6.4	43.7	13.9	5.6	1.8	313.7
Arkansas	9.0	3.6	6.0	2.4	7.0	2.8	24.4	9.8	249.2
California	230.0	9.6	183.0	7.7	39.0	1.6	84.0	3.5	2,391.0
Colorado	0.8	1.0	12.1	15.2	11.0	13.9	7.5	9.4	79.4
Connecticut	9.4	11.1	7.0	8.3	2.8	3.3	10.1	11.9	84.7
Delaware	3.0	18.9	4.0	25.2	1.0	6.3	0.0	0.0	15.9
Dist. of Columbia	0.0	0.0	2.0	40.0	1.0	20.0	0.0	0.0	5.0
Florida	67.1	7.1	100.2	10.7	48.5	5.2	40.0	4.3	939.9
Georgia	5.0	4.7	2.0	1.9	0.5	0.5	6.5	6.1	106.8
Idaho	0.1	0.1	23.2	11.8	12.3	6.2	4.6	2.3	197.3
Illinois	0.0	0.0	6.0	10.2	6.0	10.2	1.0	1.7	59.0
Indiana	3.5	8.4	3.5	8.4	5.0	12.0	4.0	9.6	41.5
Iowa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0
Kansas	9.8	6.6	12.5	8.5	8.5	5.7	9.6	6.5	147.9
Kentucky	1.5	1.3	6.2	5.6	8.8	7.9	0.3	0.3	111.2
Louisiana	5.3	1.5	12.0	3.5	42.0	12.2	0.0	0.0	345.2
Maine	3.4	3.3	1.0	1.0	1.8	1.7	0.0	0.0	103.5
Maryland	0.0	0.0	0.2	40.0	0.0	0.0	0.0	0.0	0.5
Massachusetts	33.0	6.0	22.0	4.0	29.0	5.2	7.0	1.3	554.0
Michigan	25.0	9.9	30.0	11.9	11.0	4.4	0.0	0.0	252.0
Minnesota	0.0	0.0	3.1	11.2	0.7	2.5	2.1	7.6	27.6
Mississippi	7.6	8.5	9.5	10.6	3.0	3.4	0.0	0.0	89.3
Missouri	3.7	7.1	3.1	6.0	3.3	6.4	6.0	11.6	51.9
Montana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nevada	0.0	0.0	2.4	9.8	1.4	5.7	0.0	0.0	24.5
New Hampshire	0.0	0.0	0.5	20.0	0.4	16.0	0.0	0.0	2.5
New Jersey	5.6	13.9	5.6	13.9	6.8	16.9	5.9	14.7	40.2
New Mexico	0.5	0.6	3.1	4.0	1.0	1.3	6.1	7.8	78.2
New York	27.1	10.3	6.7	2.5	9.0	3.4	6.7	2.5	263.8
North Carolina	4.4	4.3	15.6	15.4	4.0	3.9	5.0	4.9	101.4
North Dakota	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Ohio	1.2	1.3	10.6	11.9	11.9	13.3	3.7	4.1	89.2
Oklahoma	0.3	0.4	0.0	0.0	11.7	14.8	4.5	5.7	78.9
Oregon	2.6	1.4	25.3	13.2	11.3	5.9	8.4	4.4	191.6
Pennsylvania	3.4	10.6	7.5	23.3	10.0	31.1	1.5	4.7	63.4
Puerto Rico	37.0	29.6	12.0	9.6	3.0	2.4	12.0	9.6	125.0
Rhode Island	0.0	0.0	1.0	50.0	0.0	0.0	0.0	0.0	2.0
South Carolina	1.2	16.7	0.5	6.9	0.5	6.9	0.0	0.0	7.2
South Dakota	0.1	3.0	0.3	9.1	0.1	3.0	0.0	0.0	3.3
Tennessee	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3
Texas	385.7	13.6	123.6	4.4	197.4	7.0	70.3	2.5	2,836.9
Utah	0.0	0.0	0.0	0.0	0.0	0.0	0.3	10.7	2.8
Vermont	4.5	25.3	2.0	11.2	1.0	5.6	0.0	0.0	17.8
Virginia	0.2	2.1	1.3	13.7	0.0	0.0	0.0	0.0	9.5
Washington	1.5	0.7	4.2	1.9	20.0	8.9	31.0	13.8	224.1
West Virginia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
Wisconsin	1.6	5.2	3.9	12.7	1.5	4.9	4.7	15.4	30.6
Wyoming	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nation	929.5	8.8	700.7	6.7	585.3	5.6	379.9	3.6	10,549.1

Table B.9. Summer Term Grade Span Composition of Chapter 1 Migrant Education Participants:
Number and Percent -- 1987-88

State	Pre-K and Kindergarten		Grades 1-3		Grades 4-6		Grades 7-9		Grades 10-12		Ungraded		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	
Alabama	99	20	85	17	81	16	75	15	24	5	135	27	499
Alaska	65	13	156	30	149	29	113	22	34	7	0	0	517
Arizona	261	17	575	37	429	28	132	9	111	7	29	2	1,537
Arkansas	31	11	82	29	65	23	63	22	19	7	22	8	282
California	7,316	16	16,035	35	12,323	27	6,196	14	3,755	8	31	0	45,656
Colorado	472	24	769	39	447	23	222	11	59	3	13	1	1,982
Connecticut	36	10	145	40	126	35	35	10	15	4	2	1	359
Delaware	49	12	130	33	95	24	54	14	33	8	33	8	394
Dist. of Columbia	3	16	6	32	5	26	5	26	0	0	0	0	19
Florida	216	35	114	18	74	12	90	14	115	18	15	2	624
Georgia	626	27	703	30	586	25	330	14	61	3	50	2	2,356
Idaho	355	27	527	40	318	24	73	6	22	2	14	1	1,309
Illinois	443	22	740	36	507	25	263	13	96	5	11	1	2,060
Indiana	608	29	417	20	398	19	373	18	190	9	94	5	2,080
Iowa	0	0	0	0	0	0	0	0	0	0	0	0	0
Kansas	245	27	367	40	217	24	47	5	30	3	7	1	913
Kentucky	36	13	117	41	99	35	33	12	1	0	0	0	286
Louisiana	0	0	0	0	0	0	0	0	0	0	0	0	0
Maine	91	31	110	37	86	29	5	2	0	0	3	1	295
Maryland	253	38	154	23	120	18	82	12	41	6	20	3	670
Massachusetts	954	26	1,218	34	972	27	389	11	57	2	37	1	3,627
Michigan	2,629	32	2,592	31	1,724	21	964	12	252		70	1	8,231
Minnesota	1,505	46	702	21	528	16	318	10	202	6	13	0	3,268
Mississippi	0	0	0	0	0	0	0	0	0	0	0	0	0
Missouri	62	14	157	36	114	26	71	16	23	5	11	3	438
Montana	376	49	172	23	120	16	65	9	28	4	2	0	763
Nebraska	186	26	167	23	153	21	121	17	48	7	39	5	714
Nevada	2	7	16	57	8	29	2	7	0	0	0	0	28
New Hampshire	29	35	18	22	16	20	12	15	7	9	0	0	82
New Jersey	157	20	278	36	205	27	83	11	20	3	24	3	707
New Mexico	141	24	235	39	136	23	66	11	7	1	14	2	599
New York	511	16	960	29	664	20	369	11	165	5	618	19	3,287
North Carolina	681	30	765	34	537	24	203	9	30	1	38	2	2,254
North Dakota	595	41	327	23	251	17	147	10	114	8	11	1	1,445
Ohio	564	32	435	24	322	18	199	11	66	4	194	11	1,780
Oklahoma	0	0	0	0	0	0	0	0	0	0	0	0	0
Oregon	1,008	19	1,745	34	1,082	21	887	17	444	9	20	0	5,186
Pennsylvania	310	24	340	27	248	19	172	13	68	5	140	11	1,278
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	6	23	10	38	9	35	0	0	1	4	26
South Carolina	238	43	188	34	107	19	23	4	2	0	0	0	558
South Dakota	6	16	17	46	11	30	2	5	1	3	0	0	37
Tennessee	33	14	90	37	89	37	29	12	2	1	0	0	243
Texas	210	7	933	29	912	29	625	20	516	16	0	0	3,196
Utah	285	29	277	28	208	21	122	12	74	7	26	3	992
Vermont	39	14	119	42	86	30	31	11	9	3	0	0	284
Virginia	150	32	107	23	46	10	15	3	2	0	147	31	467
Washington	608	21	1,195	41	611	21	303	10	158	5	25	1	2,900
West Virginia	4	9	4	9	8	19	4	9	1	2	22	51	43
Wisconsin	87	14	193	32	149	24	121	20	61	10	0	0	611
Wyoming	197	41	129	27	98	21	40	8	4	1	9	2	477
Nation	22,772	22	34,617	33	25,540	24	13,583	13	6,967	7	1,940	2	105,419

Table B.10. Summer Term Grade Level Composition of Chapter 1 Migrant Education Participants:
Number and Percent -- 1987-88

State	Pre-Kindergarten		Kindergarten		Grade 1		Grade 2		Grade 3	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	64	13	35	7	28	6	27	5	30	6
Alaska	24	5	41	8	62	12	56	11	38	7
Arizona	67	4	194	13	205	13	193	13	177	12
Arkansas	0	0	31	11	31	11	29	10	22	8
California	1,470	3	5,846	13	5,751	13	5,284	12	5,000	11
Colorado	38	2	434	22	285	14	261	13	223	11
Connecticut	6	2	30	8	52	14	45	13	48	13
Delaware	0	0	49	12	47	12	50	13	33	8
Dist. of Columbia	1	5	2	11	3	16	3	16	0	0
Florida	173	28	43	7	44	7	43	7	27	4
Georgia	406	17	220	9	261	11	245	10	197	8
Idaho	149	11	206	16	197	15	174	13	156	12
Illinois	219	11	224	11	272	13	241	12	227	11
Indiana	494	24	114	5	148	7	146	7	123	6
Iowa	0	0	0	0	0	0	0	0	0	0
Kansas	118	13	127	14	147	16	115	13	105	12
Kentucky	7	2	29	10	42	15	31	11	44	15
Louisiana	0	0	0	0	0	0	0	0	0	0
Maine	49	17	42	14	44	15	48	16	18	6
Maryland	196	29	57	9	48	7	65	10	41	6
Massachusetts	588	16	366	10	440	12	381	11	397	11
Michigan	1,640	20	989	12	969	12	884	11	739	9
Minnesota	1,324	41	181	6	255	8	234	7	213	7
Mississippi	0	0	0	0	0	0	0	0	0	0
Missouri	21	5	41	9	64	15	47	11	46	11
Montana	283	37	93	12	76	10	49	6	47	6
Nebraska	131	18	55	8	41	6	66	9	60	8
Nevada	0	0	2	7	7	25	4	14	5	18
New Hampshire	24	29	5	6	7	9	6	7	5	6
New Jersey	70	9	87	11	109	14	88	11	81	11
New Mexico	32	5	109	18	82	14	73	12	80	13
New York	189	6	322	10	348	11	333	10	279	8
North Carolina	317	14	364	16	264	12	245	11	256	11
North Dakota	486	34	100	8	110	8	122	8	95	7
Ohio	414	23	150	8	146	8	144	8	145	8
Oklahoma	0	0	0	0	0	0	0	0	0	0
Oregon	304	6	704	14	688	13	529	10	528	10
Pennsylvania	180	14	130	10	128	10	109	9	103	8
Puerto Rico	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	0	0	1	4	3	12	2	8
South Carolina	117	21	121	22	76	14	63	11	49	9
South Dakota	3	8	3	8	4	11	6	16	7	19
Tennessee	10	4	23	9	39	16	27	11	24	10
Texas	73	2	137	4	317	10	283	9	333	10
Utah	186	19	99	10	102	10	94	9	81	8
Vermont	1	0	38	13	49	17	35	12	35	12
Virginia	93	20	57	12	48	10	36	8	23	5
Washington	137	5	471	16	472	16	399	14	324	11
West Virginia	0	0	4	9	1	2	3	7	0	0
Wisconsin	36	6	51	8	65	11	55	9	73	12
Wyoming	185	39	12	3	53	11	33	7	43	9
Nation	10,325	10	12,447	12	12,628	12	11,407	11	10,582	10

Table B.10. (cont'd)

State	Grade 4		Grade 5		Grade 6		Grade 7		Grade 8	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	20	4	31	6	30	6	37	7	31	6
Alaska	51	10	53	10	45	9	44	9	35	7
Arizona	168	11	149	10	112	7	67	4	33	2
Arkansas	21	7	22	8	22	8	18	6	25	9
California	4,475	10	4,212	9	3,636	8	2,647	6	1,867	4
Colorado	171	9	148	7	128	6	101	5	69	3
Connecticut	35	10	49	14	42	12	19	5	13	4
Delaware	34	9	35	9	26	7	22	6	10	3
Dist. of Columbia	4	21	0	0	1	5	3	16	2	11
Florida	26	4	21	3	27	4	7	1	9	1
Georgia	212	9	200	8	174	7	134	6	124	5
Idaho	128	10	118	9	72	6	33	3	23	2
Illinois	169	8	190	9	148	7	99	5	93	5
Indiana	134	6	129	6	135	6	125	6	127	6
Iowa	0	0	0	0	0	0	0	0	0	0
Kansas	91	10	70	8	56	6	17	2	15	2
Kentucky	40	14	31	11	28	10	17	6	8	3
Louisiana	0	0	0	0	0	0	0	0	0	0
Maine	38	13	32	11	16	5	3	1	2	1
Maryland	47	7	37	6	36	5	40	6	23	3
Massachusetts	368	10	332	9	272	7	197	5	121	3
Michigan	651	8	612	7	461	6	406	5	305	4
Minnesota	204	6	189	6	135	4	111	3	98	3
Mississippi	0	0	0	0	0	0	0	0	0	0
Missouri	41	9	33	8	40	9	28	6	17	4
Montana	47	6	31	4	42	6	23	3	20	3
Nebraska	62	9	50	7	41	6	43	6	41	6
Nevada	1	4	2	7	5	18	0	0	2	7
New Hampshire	6	7	5	6	5	6	2	2	6	7
New Jersey	84	11	67	9	54	7	41	5	22	3
New Mexico	49	8	43	7	44	7	33	6	23	4
New York	260	8	212	6	192	6	160	5	125	4
North Carolina	216	10	190	8	131	6	99	4	84	4
North Dakota	101	7	95	7	55	4	57	4	46	3
Ohio	116	7	114	6	92	5	82	5	65	4
Oklahoma	0	0	0	0	0	0	0	0	0	0
Oregon	453	9	332	6	297	6	342	7	264	5
Pennsylvania	100	8	68	5	80	6	77	6	58	5
Puerto Rico	0	0	0	0	0	0	0	0	0	0
Rhode Island	5	19	2	8	3	12	3	12	3	12
South Carolina	37	7	35	6	35	6	14	3	6	1
South Dakota	4	11	2	5	5	14	1	3	0	0
Tennessee	34	14	27	11	28	12	11	5	12	5
Texas	298	9	347	11	267	8	211	7	168	5
Utah	59	6	72	7	77	8	45	5	35	4
Vermont	31	11	40	14	15	5	16	6	7	2
Virginia	20	4	19	4	7	1	9	2	5	1
Washington	269	9	180	6	162	6	84	3	93	3
West Virginia	3	7	4	9	1	2	3	7	0	0
Wisconsin	47	8	59	10	43	7	37	6	42	7
Wyoming	41	9	34	7	23	5	21	4	10	2
Nation	9,471	9	8,723	8	7,346	7	5,589	5	4,187	4

Table B.10. (cont'd)

State	Grade 9		Grade 10		Grade 11		Grade 12		Ungraded		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	
Alabama	7	1	16	3	4	1	4	1	135	27	499
Alaska	34	7	15	3	8	2	11	2	0	0	517
Arizona	32	2	41	3	52	3	18	1	29	2	1,537
Arkansas	20	7	10	4	6	2	3	1	22	8	282
California	1,682	4	1,797	4	1,414	3	544	1	31	0	45,656
Colorado	52	3	31	2	22	1	6	0	13	1	1,982
Connecticut	3	1	6	2	6	2	3	1	2	1	359
Delaware	22	6	11	3	8	2	14	4	33	8	394
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	19
Florida	74	12	57	9	39	6	19	3	15	2	624
Georgia	72	3	31	1	24	1	6	0	50	2	2,356
Idaho	17	1	15	1	5	0	2	0	14	1	1,309
Illinois	71	3	50	2	24	1	22	1	11	1	2,060
Indiana	121	6	86	4	65	3	39	2	94	5	2,080
Iowa	0	0	0	0	0	0	0	0	0	0	0
Kansas	15	2	21	2	8	1	1	0	7	1	913
Kentucky	8	3	1	0	0	0	0	0	0	0	286
Louisiana	0	0	0	0	0	0	0	0	0	0	0
Maine	0	0	0	0	0	0	0	0	3	1	295
Maryland	19	3	20	3	12	2	9	1	20	3	670
Massachusetts	71	2	40	1	15	0	2	0	37	1	3,627
Michigan	253	3	117	1	108	1	27	0	70	1	8,231
Minnesota	109	3	103	3	64	2	35	1	13	0	3,268
Mississippi	0	0	0	0	0	0	0	0	0	0	0
Missouri	26	6	6	1	12	3	5	1	11	3	438
Montana	22	3	15	2	9	1	4	1	2	0	763
Nebraska	37	5	25	4	17	2	6	1	39	5	714
Nevada	0	0	0	0	0	0	0	0	0	0	28
New Hampshire	4	5	3	4	4	5	0	0	0	0	82
New Jersey	20	3	8	1	4	1	8	1	24	3	767
New Mexico	10	2	7	1	0	0	0	0	14	2	599
New York	84	3	73	2	49	1	43	1	618	19	3,287
North Carolina	20	1	14	1	11	0	5	0	38	2	2,254
North Dakota	44	3	35	2	34	2	45	3	11	1	1,445
Ohio	52	3	32	2	28	2	6	0	194	11	1,780
Oklahoma	0	0	0	0	0	0	0	0	0	0	0
Oregon	281	5	185	4	151	3	108	2	20	0	5,186
Pennsylvania	37	3	39	3	15	1	14	1	140	11	1,278
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0
Rhode Island	3	12	0	0	0	0	0	0	1	4	26
South Carolina	3	1	1	0	1	0	0	0	0	0	558
South Dakota	1	3	0	0	1	3	0	0	0	0	37
Tennessee	6	2	2	1	0	0	0	0	0	0	243
Texas	246	8	223	7	211	7	82	3	0	0	3,196
Utah	42	4	38	4	17	2	19	2	26	3	992
Vermont	8	3	5	2	4	1	0	0	0	0	284
Virginia	1	0	1	0	1	0	0	0	147	31	467
Washington	126	4	79	3	59	2	20	1	25	1	2,900
West Virginia	1	2	1	2	0	0	0	0	22	51	43
Wisconsin	42	7	32	5	20	3	9	1	0	0	611
Wyoming	9	2	1	0	1	0	2	0	9	2	477
Nation	3,807	4	3,293	3	2,533	2	1,141	1	1,940	2	105,419

Table B.11. Summer Term Service Area Composition of Chapter 1 Migrant Education Participants:
Number and Percent Served -- 1987-88

State	English to Limited English Background		Reading		Other Language Arts		Mathematics		Vocational/Career		Other Instructional	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	369	74	349	70	144	29	292	59	126	25	47	9
Alaska	0	0	446	86	47	9	31	6	0	0	25	5
Arizona	190	12	1,127	73	1,133	74	842	55	12	1	48	3
Arkansas	0	0	24	9	0	0	0	0	0	0	0	0
California	9,110	20	33,519	73	20,177	44	32,738	72	1,348	3	16,452	36
Colorado	900	45	1,971	99	1,356	68	2,061	104	626	32	1,982	100
Connecticut	133	37	259	72	259	72	27	8	0	0	27	8
Delaware	58	15	313	79	222	56	304	77	290	74	84	21
Dist. of Columbia	0	0	19	100	0	0	0	0	0	0	19	100
Florida	0	0	245	39	0	0	244	39	0	0	415	67
Georgia	264	11	1,914	81	264	11	1,802	76	49	2	204	9
Idaho	366	28	1,180	90	952	73	1,217	93	140	11	893	68
Illinois	1,360	66	1,936	94	1,776	86	1,877	91	545	26	1,512	73
Indiana	0	0	201	10	106	9	204	10	99	5	1,515	73
Iowa	0	0	0	0	0	0	0	0	0	0	0	0
Kansas	166	18	250	27	246	27	404	44	1	0	834	91
Kentucky	0	0	0	0	264	92	177	62	12	4	34	12
Louisiana	0	0	0	0	0	0	0	0	0	0	0	0
Maine	0	0	226	77	226	77	226	77	0	0	226	77
Maryland	58	9	331	49	324	48	332	50	43	6	182	27
Massachusetts	3,098	85	3,098	85	0	0	3,078	85	3,095	85	544	15
Michigan	3,689	45	7,556	92	5,154	63	7,476	91	2,463	30	11,628	141
Minnesota	28	1	1,510	46	0	0	1,505	46	85	3	1,897	58
Mississippi	0	0	0	0	0	0	0	0	0	0	0	0
Missouri	0	0	159	36	159	36	160	37	0	0	8	2
Montana	127	17	480	63	480	63	480	63	32	4	83	12
Nebraska	589	82	529	74	426	60	529	74	176	25	0	0
Nevada	28	100	28	100	28	100	0	0	0	0	0	0
New Hampshire	0	0	21	26	17	21	19	23	1	1	37	45
New Jersey	89	12	669	87	506	66	667	87	95	12	1,233	161
New Mexico	246	41	23	4	536	89	538	90	0	0	23	4
New York	257	8	3,118	95	1,358	41	2,126	65	991	30	1,481	45
North Carolina	75	3	1,627	72	902	40	1,577	70	19	1	278	12
North Dakota	0	0	1,231	85	1,231	85	951	66	0	0	0	0
Ohio	72	4	312	18	245	14	331	19	0	0	130	7
Oklahoma	0	0	0	0	0	0	0	0	0	0	0	0
Oregon	2,122	41	2,622	51	2,735	53	2,663	51	485	9	5,713	110
Pennsylvania	107	8	597	47	512	40	571	45	536	42	1,390	109
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	26	100	26	100	26	100	0	0	26	100
South Carolina	0	0	320	57	0	0	320	57	0	0	238	43
South Dakota	0	0	14	38	7	19	5	14	0	0	3	8
Tennessee	56	23	243	100	129	53	243	100	55	23	423	174
Texas	876	27	2,387	75	1,475	46	2,287	72	0	0	822	26
Utah	699	70	699	70	334	34	696	70	0	0	1,033	104
Vermont	0	0	181	64	0	0	179	63	0	0	0	0
Virginia	9	2	366	78	92	20	467	100	0	0	0	0
Washington	1,598	55	2,143	74	1,666	57	2,398	83	0	0	2,037	70
West Virginia	21	49	43	100	21	49	22	51	0	0	0	0
Wisconsin	49	8	451	74	430	70	480	79	141	23	611	100
Wyoming	263	55	0	0	0	0	0	0	140	29	71	15
Nation	27,072	26	74,763	71	46,045	44	72,572	69	11,605	11	54,218	51

Table B.11. (cont'd)

State	Attendance, Social Work and Guidance		Health		Dental		Nutrition		Pupil Transportation		Other Supporting	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	312	63	205	41	157	31	430	86	516	103	92	18
Alaska	0	0	0	0	0	0	0	0	20	4	0	0
Arizona	522	34	394	26	303	20	576	37	941	61	104	7
Arkansas	0	0	282	100	0	0	282	100	0	0	0	0
California	35,647	78	3,192	7	2,130	5	21,888	48	19,614	43	4,853	11
Colorado	1,881	95	1,584	80	1,504	76	1,803	91	1,871	94	4,532	229
Connecticut	67	19	204	57	30	8	239	83	304	85	52	14
Delaware	390	99	54	14	46	12	389	99	385	98	0	0
Dist. of Columbia	0	0	0	0	0	0	19	100	0	0	12	63
Florida	418	67	143	23	25	4	173	28	461	74	0	0
Georgia	2,352	100	64	3	87	4	465	20	527	22	38	2
Idaho	421	32	356	27	477	36	331	25	694	53	156	12
Illinois	1,456	71	1,611	78	1,669	81	1,793	87	1,947	95	125	6
Indiana	2,078	100	383	18	582	28	320	15	516	25	95	5
Iowa	0	0	0	0	0	0	0	0	0	0	0	0
Kansas	785	86	234	26	40	4	671	73	621	68	153	17
Kentucky	286	100	15	5	12	4	137	48	97	34	0	0
Louisiana	0	0	0	0	0	0	0	0	0	0	0	0
Maine	295	100	295	100	295	100	295	100	257	87	0	0
Maryland	579	86	415	62	110	16	498	74	492	73	0	0
Massachusetts	3,614	100	3,618	100	1,403	39	3,614	100	3,614	100	0	0
Michigan	8,193	100	274	3	616	7	7,999	97	8,004	97	5,701	69
Minnesota	3,240	99	2,652	81	1,537	47	3,205	98	3,203	98	1	0
Mississippi	0	0	0	0	0	0	0	0	0	0	0	0
Missouri	158	36	397	91	183	42	168	38	149	34	168	38
Montana	0	0	1,004	132	462	61	763	100	763	100	0	0
Nebraska	140	20	496	69	336	47	556	78	586	82	0	0
Nevada	0	0	0	0	0	0	0	0	0	0	0	0
New Hampshire	43	52	0	0	0	0	15	18	16	20	0	0
New Jersey	668	87	635	83	294	38	743	97	516	67	276	36
New Mexico	16	3	368	61	312	52	599	100	599	100	769	128
New York	1,654	50	523	16	394	12	1,136	35	2,515	77	20	1
North Carolina	634	28	660	29	606	27	902	40	1,210	54	49	2
North Dakota	711	49	902	62	312	22	1,231	85	907	63	0	0
Ohio	1,628	91	1,149	65	715	40	1,610	90	1,578	89	0	0
Oklahoma	0	0	0	0	0	0	0	0	0	0	0	0
Oregon	3,416	66	3,407	66	523	10	2,766	53	3,450	67	1,271	25
Pennsylvania	955	75	423	33	313	24	453	35	407	32	672	53
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	0	0	0	0	26	100	26	100	0	0
South Carolina	864	155	370	66	109	20	436	78	436	78	48	9
South Dakota	0	0	0	0	0	0	0	0	35	95	0	0
Tennessee	116	48	159	65	2	1	187	77	238	98	54	22
Texas	633	20	973	30	318	10	1,100	34	1,615	51	180	6
Utah	342	34	1,106	111	1,106	111	1,106	111	722	73	0	0
Vermont	0	0	0	0	0	0	267	94	284	100	0	0
Virginia	467	100	467	100	467	100	467	100	467	100	0	0
Washington	525	18	151	5	125	4	692	24	1,597	55	0	0
West Virginia	43	100	43	100	21	49	43	100	43	100	0	0
Wisconsin	611	100	285	47	310	51	0	0	596	98	0	0
Wyoming	448	94	158	33	61	13	450	94	415	87	100	21
Nation	76,608	73	29,651	28	17,992	17	60,903	58	63,254	60	19,521	19

Table B.12. Summer Term Full-Time Equivalent Staff Funded by the Chapter 1 Migrant Education Program: Number and Percent -- 1987-88

State	Administrative		Teachers		Teacher Aides		Curriculum Specialists	
	Number	%	Number	%	Number	%	Number	%
Alabama	3.1	3.2	31.3	32.3	35.9	37.0	0.2	0.2
Alaska	5.2	19.2	15.2	56.1	4.8	17.7	0.0	0.0
Arizona	10.5	5.7	63.5	34.4	60.5	32.8	0.0	0.0
Arkansas	0.0	0.0	1.0	25.0	1.0	25.0	0.0	0.0
California	147.0	4.4	1498.0	45.1	1120.0	33.7	29.0	0.9
Colorado	14.9	5.8	99.8	38.6	46.9	18.1	0.0	0.0
Connecticut	2.0	4.5	24.0	54.5	8.0	18.2	0.0	0.0
Delaware	3.5	6.3	20.0	36.0	15.0	27.0	0.0	0.0
Dist. of Columbia	2.0	15.4	3.0	23.1	3.0	23.1	0.0	0.0
Florida	5.2	5.9	31.6	36.1	14.0	16.0	0.0	0.0
Georgia	5.0	6.3	21.5	26.9	32.3	40.5	3.0	3.8
Idaho	17.6	6.4	136.9	50.1	85.1	31.2	0.0	0.0
Illinois	21.0	6.1	132.0	38.3	95.0	27.5	0.0	0.0
Indiana	2.5	3.7	13.0	19.1	19.5	28.7	1.5	2.2
Iowa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kansas	5.0	4.8	40.0	38.5	43.0	41.3	1.0	1.0
Kentucky	1.0	1.8	27.1	49.2	15.7	28.5	0.0	0.0
Louisiana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maine	4.0	11.7	8.0	23.4	8.0	23.4	0.0	0.0
Maryland	5.4	6.1	40.8	45.9	19.5	21.9	0.0	0.0
Massachusetts	24.0	3.6	380.0	57.0	132.0	19.8	33.0	4.9
Michigan	48.0	5.0	184.0	19.3	369.0	38.8	29.0	3.0
Minnesota	13.0	4.5	100.7	35.0	60.2	20.9	17.5	6.1
Mississippi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Missouri	2.0	3.7	20.0	36.6	3.0	5.5	0.0	0.0
Montana	8.0	4.9	31.0	19.1	58.0	35.8	0.0	0.0
Nebraska	6.0	3.8	34.0	21.8	44.0	28.2	0.0	0.0
Nevada	0.0	0.0	1.0	27.8	2.0	55.6	0.0	0.0
New Hampshire	0.6	40.0	0.4	26.7	0.0	0.0	0.2	13.3
New Jersey	7.5	5.3	55.2	39.3	26.0	18.5	0.8	0.6
New Mexico	3.0	3.9	26.0	34.2	31.0	40.8	1.0	1.3
New York	21.4	7.3	129.0	43.8	62.8	21.3	5.5	1.9
North Carolina	7.5	3.1	78.8	32.5	110.6	45.6	0.1	0.0
North Dakota	9.0	4.5	56.0	27.9	60.8	30.3	0.0	0.0
Ohio	11.7	4.6	80.6	31.4	77.8	30.3	0.0	0.0
Oklahoma	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	11.6	4.1	99.8	35.6	102.5	36.6	10.1	3.6
Pennsylvania	7.4	10.5	25.7	36.5	15.2	21.6	0.4	0.6
Puerto Rico	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rhode Island	0.0	0.0	6.0	46.2	6.0	46.2	0.0	0.0
South Carolina	7.0	5.8	45.0	37.5	32.0	26.7	0.0	0.0
South Dakota	0.0	0.0	0.0	0.0	2.0	100.0	0.0	0.0
Tennessee	1.9	2.9	16.2	25.0	14.4	22.3	0.0	0.0
Texas	15.8	2.6	249.6	40.3	209.7	33.9	1.8	0.3
Utah	9.1	8.2	36.3	32.9	36.8	33.3	0.0	0.0
Vermont	1.0	3.5	19.0	66.7	0.0	0.0	1.0	3.5
Virginia	4.5	6.2	23.5	32.3	16.5	22.7	0.0	0.0
Washington	2.8	7.1	17.2	43.8	11.6	29.5	0.0	0.0
West Virginia	0.0	0.0	4.0	40.0	1.0	10.0	0.0	0.0
Wisconsin	10.2	10.7	41.7	43.8	17.3	18.2	0.3	0.3
Wyoming	4.0	3.0	36.0	27.1	49.0	36.8	0.0	0.0
Nation	491.9	4.8	4,003.4	38.9	3,178.4	30.9	135.4	1.3

Table B.12. (cont'd)

State	Staff for Supporting Services		MSRTS Data						Total
	Number	%	Recruiters		Entry Specialists		Other		
			Number	%	Number	%	Number	%	
Alabama	10.8	11.1	5.7	5.9	0.0	0.0	10.0	10.3	97.0
Alaska	1.0	3.7	0.0	0.0	0.9	3.3	0.0	0.0	27.1
Arizona	8.7	4.7	9.0	4.9	9.6	5.2	22.7	12.3	184.5
Arkansas	0.0	0.0	2.0	50.0	0.0	0.0	0.0	0.0	4.0
California	245.0	7.4	146.0	4.4	39.0	1.2	97.0	2.9	3,321.0
Colorado	8.8	3.4	15.1	5.8	10.4	4.0	62.9	24.3	258.8
Connecticut	3.0	6.8	4.0	9.1	1.0	2.3	2.0	4.5	44.0
Delaware	12.0	21.6	4.0	7.2	1.0	1.8	0.0	0.0	55.5
Dist. of Columbia	0.0	0.0	4.0	30.8	1.0	7.7	0.0	0.0	13.0
Florida	27.1	31.0	1.1	1.3	1.5	1.7	7.0	8.0	87.5
Georgia	1.0	1.3	2.0	2.5	1.0	1.3	14.0	17.5	79.8
Idaho	3.5	1.3	14.7	5.4	8.6	3.2	6.6	2.4	273.0
Illinois	33.0	9.6	17.0	4.9	15.0	4.3	32.0	9.3	345.0
Indiana	5.0	7.4	9.5	14.0	5.0	7.4	12.0	17.6	68.0
Iowa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kansas	10.0	9.6	1.5	1.4	3.5	3.4	0.0	0.0	104.0
Kentucky	1.1	2.0	1.0	1.8	1.1	2.0	8.1	14.7	55.1
Louisiana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maine	4.4	12.9	2.5	7.3	2.3	6.7	5.0	14.6	34.2
Maryland	3.4	3.8	5.3	6.0	2.0	2.2	12.5	14.1	88.9
Massachusetts	36.0	5.4	22.0	3.3	33.0	4.9	7.0	1.0	667.0
Michigan	237.0	24.9	51.0	5.4	33.0	3.5	0.0	0.0	951.0
Minnesota	13.1	4.6	11.5	4.0	11.0	3.8	60.8	21.1	287.8
Mississippi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Missouri	3.6	6.6	0.0	0.0	2.0	3.7	24.0	44.0	54.6
Montana	20.0	12.3	7.0	4.3	0.0	0.0	38.0	23.5	162.0
Nebraska	29.0	18.6	3.0	1.9	4.0	2.6	36.0	23.1	156.0
Nevada	0.0	0.0	0.6	16.7	0.0	0.0	0.0	0.0	3.6
New Hampshire	0.2	13.3	0.1	6.7	0.0	0.0	0.0	0.0	1.5
New Jersey	11.6	8.3	6.9	4.9	6.9	4.9	25.6	18.2	140.5
New Mexico	3.0	3.9	2.0	2.6	0.0	0.0	10.0	13.2	76.0
New York	19.7	6.7	11.4	3.9	9.6	3.3	35.0	11.9	294.4
North Carolina	7.1	2.9	17.3	7.1	6.7	2.8	14.4	5.9	242.5
North Dakota	62.8	31.3	6.9	3.4	5.0	2.5	0.0	0.0	200.5
Ohio	53.6	20.9	11.3	4.4	12.6	4.9	9.2	3.6	256.8
Oklahoma	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	2.9	1.0	8.5	3.0	41.0	14.6	3.8	1.4	280.2
Pennsylvania	6.4	9.1	8.7	12.3	3.8	5.4	2.9	4.1	70.5
Puerto Rico	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rhode Island	0.0	0.0	1.0	7.7	0.0	0.0	0.0	0.0	13.0
South Carolina	16.0	13.3	5.0	4.2	0.0	0.0	15.0	12.5	120.0
South Dakota	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
Tennessee	6.8	10.5	4.8	7.4	3.2	4.9	17.4	26.9	64.7
Texas	37.0	6.0	27.0	4.4	38.0	6.1	40.4	6.5	619.3
Utah	16.2	14.7	7.0	6.3	0.0	0.0	5.1	4.6	110.5
Vermont	4.5	15.8	2.0	7.0	1.0	3.5	0.0	0.0	28.5
Virginia	21.0	28.8	4.3	5.9	0.0	0.0	3.0	4.1	72.8
Washington	0.4	1.0	4.2	10.7	0.8	2.0	2.3	5.9	39.3
West Virginia	2.0	20.0	0.0	0.0	0.0	0.0	3.0	30.0	10.0
Wisconsin	2.7	2.8	6.8	7.1	1.5	1.6	14.7	15.4	95.2
Wyoming	37.0	27.8	3.0	2.3	4.0	3.0	0.0	0.0	133.0
Nation	1,027.4	10.0	477.7	4.6	320.0	3.1	659.4	6.4	10,293.6

APPENDIX C -- PARTICIPATION AND STAFFING INFORMATION BY STATE FOR 1986-87 AND 1987-88

This appendix provides state level tables displaying the participation and staffing information for 1986-87 and 1987-88. For each category of information, the number for each year and the percent change from one year to the next are displayed. The following tables are included:

- Table C.1 -- participation by ethnic group,
- Table C.2 -- participation by migrant status,
- Table C.3 -- participation by gender,
- Table C.4 -- participation by year of birth (1986-87 only),
- Table C.5 -- regular term participation by grade span,
- Table C.6 -- regular term participation by grade level,
- Table C.7 -- regular term participation by service area,
- Table C.8 -- regular term staff,
- Table C.9 -- summer term participation by grade span,
- Table C.10 -- summer term participation by grade level,
- Table C.11 -- summer term participation by service area, and
- Table C.12 -- summer term staff.

Table C.1. Ethnic Group Composition of Chapter 1 Migrant Education Participants
Number, Absolute and Percent Change -- 1986-87 and 1987-88

State	American Indian/Alaskan Native				Asian/Pacific Islander			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	95	96	1	1	2	3	1	50
Alaska	3,757	4,726	969	26	18	36	18	100
Arizona	117	98	-19	-16	16	16	0	0
Arkansas	33	51	18	55	58	178	120	207
California	64	61	-3	-5	5,823	6,004	181	3
Colorado	16	22	6	38	1	1	0	0
Connecticut	15	14	-1	-7	532	490	-42	-8
Delaware	0	0	0		8	16	8	100
Dist. of Columbia	0	0	0		0	0	0	
Florida	26	25	-1	-4	41	50	9	22
Georgia	5	6	1	20	6	4	-2	-33
Idaho	14	34	20	143	22	23	1	5
Illinois	0	0	0		0	0	0	
Indiana	0	0	0		0	0	0	
Iowa	0	0	0		25	30	5	20
Kansas	16	22	6	38	1,560	1,099	-461	-30
Kentucky	0	0	0		1	0	-1	-100
Louisiana	226	84	-142	-63	1,715	1,650	-65	-4
Maine	445	463	18	4	159	177	18	11
Maryland	0	0	0		14	34	20	143
Massachusetts	73	64	-9	-12	109	205	96	88
Michigan	244	261	17	7	102	96	-6	-6
Minnesota	3	1	-2	-67	0	0	0	
Mississippi	6	1	-5	-83	831	990	159	19
Missouri	40	23	-17	-43	1	4	3	300
Montana	11	19	8	73	2	0	-2	-100
Nebraska	0	0	0		0	0	0	
Nevada	7	11	4	57	1	1	0	0
New Hampshire	0	0	0		0	0	0	
New Jersey	3	3	0	0	20	24	4	20
New Mexico	9	8	-1	-11	0	0	0	
New York	55	50	-5	-9	18	21	3	17
North Carolina	195	149	-46	-24	32	24	-8	-25
North Dakota	1	4	3	300	0	0	0	
Ohio	0	0	0		0	0	0	
Oklahoma	106	75	-31	-29	0	1	1	
Oregon	132	145	13	10	533	620	87	16
Pennsylvania	2	4	2	100	73	19	-54	-74
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	19	19		4	0	-4	-100
South Carolina	0	0	0		0	0	0	
South Dakota	0	1	1		0	0	0	
Tennessee	0	0	0		0	0	0	
Texas	27	77	50	185	479	448	-31	-6
Utah	105	131	26	25	24	19	-5	-21
Vermont	2	0	-2	-100	0	0	0	
Virginia	0	0	0		4	0	-4	-100
Washington	95	119	24	25	162	151	-11	-7
West Virginia	0	0	0		0	0	0	
Wisconsin	0	0	0		0	0	0	
Wyoming	52	54	2	4	0	0	0	
Nation	5,467	6,921	924	15	12,396	12,434	38	0

Table C.1. (cont'd)

State	Black, Not Hispanic				Hispanic			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	477	496	19	4	519	433	-86	-17
Alaska	9	7	-2	-22	11	20	9	82
Arizona	50	38	-12	-24	10,151	11,191	1040	10
Arkansas	451	440	-11	-2	220	286	66	30
California	128	205	77	60	94,665	98,119	3454	4
Colorado	2	2	0	0	2,598	2,842	244	
Connecticut	310	206	-104	-34	2,967	2,957	-10	-0
Delaware	164	280	116	71	184	172	-12	-7
Dist. of Columbia	46	43	-3	-7	9	46	27	142
Florida	4,158	3,930	-228	-5	11,565	13,355	1790	15
Georgia	829	724	-105	-13	2,230	2,492	262	12
Idaho	5	11	6	120	2,605	3,862	1257	48
Illinois	5	0	-5	-100	2,059	2,828	769	37
Indiana	3	3	0	0	3,484	3,436	-48	-1
Iowa	0	0	0		111	107	-4	-4
Kansas	149	153	4	3	2,437	2,283	-154	-6
Kentucky	73	61	-12	-16	3	12	9	300
Louisiana	1,201	1,086	-115	-10	208	191	-17	-8
Maine	2	6	4	200	15	40	25	167
Maryland	146	225	79	54	272	404	132	49
Massachusetts	130	143	13	10	2,162	2,003	-159	-7
Michigan	34	73	39	115	8,617	9,889	1232	14
Minnesota	1	0	-1	-100	2,393	3,131	738	31
Mississippi	1,534	1,811	277	18	23	30	7	30
Missouri	96	84	-12	-13	124	175	51	41
Montana	0	0	0		717	708	-9	-1
Nebraska	0	0	0		690	694	4	1
Nevada	0	0	0		461	472	11	2
New Hampshire	0	0	0		0	0	0	
New Jersey	368	384	16	4	1,201	1,614	413	34
New Mexico	0	0	0		1,485	1,268	-217	-15
New York	773	799	26	3	1,268	1,339	71	6
North Carolina	2,146	1,928	-218	-10	1,533	1,544	11	1
North Dakota	0	0	0		1,045	983	-62	-6
Ohio	72	72	0	0	3,181	2,605	-576	-18
Oklahoma	67	47	-20	-30	918	873	-45	-5
Oregon	30	35	5	17	7,212	8,198	986	14
Pennsylvania	418	230	-188	-45	1,821	2,185	364	20
Puerto Rico	0	0	0		7,921	9,160	1239	16
Rhode Island	0	0	0		60	38	-22	-37
South Carolina	239	162	-77	-32	536	478	-58	-11
South Dakota	0	0	0		52	31	-21	-40
Tennessee	47	59	12	26	138	95	-43	-31
Texas	526	246	-280	-53	64,374	55,747	-8627	-13
Utah	1	2	1	100	544	780	236	43
Vermont	0	0	0		0	0	0	
Virginia	197	159	-38	-19	585	598	13	2
Washington	3	8	5	167	8,825	12,702	3877	44
West Virginia	14	13	-1	-7	44	58	14	32
Wisconsin	1	1	0	0	1,199	1,205	6	1
Wyoming	0	3	3		428	336	-92	-21
Nation	14,905	14,175	-730	-5	255,920	264,015	8095	3

Table C.1. (cont'd)

State	White, Not Hispanic				Race Unknown/Other			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	1,626	1,639	13	1	0	0	0	
Alaska	799	1,150	351	44	8	22	14	175
Arizona	932	840	-92	-10	250	251	1	0
Arkansas	5,934	5,602	-332	-6	0	221	221	
California	1,332	1,282	-50	-4	7474	6,469	-1005	-13
Colorado	24	23	-1	-4	242	146	-96	-40
Connecticut	225	188	-37	-16	7	17	10	143
Delaware	29	20	-9	-31	265	0	-265	-100
Dist. of Columbia	0	0	0		0	0	0	
Florida	1,535	1,554	19	1	0	0	0	
Georgia	2,175	2,143	-32	-1	0	0	0	
Idaho	455	633	178	39	0	0	0	
Illinois	20	11	-9	-45	247	0	-247	-100
Indiana	32	11	-21	-66	0	0	0	
Iowa	1	2	1	100	0	0	0	
Kansas	1,045	1,121	76	7	39	0	-39	-100
Kentucky	3,528	2,650	-878	-25	0	0	0	
Louisiana	2,504	2,678	174	7	0	0	0	
Maine	2,853	3,254	401	14	0	0	0	
Maryland	14	11	-3	-21	0	0	0	
Massachusetts	1,975	1,822	-153	-8	0	0	0	
Michigan	717	833	116	16	2994	2,353	-641	-21
Minnesota	4	3	-1	-25	705	503	-202	-29
Mississippi	876	1,021	145	17	0	0	0	
Missouri	1,032	1,233	201	19	0	0	0	
Montana	20	36	16	80	0	0	0	
Nebraska	0	20	20		0	0	0	
Nevada	79	57	-22	-28	0	0	0	
New Hampshire	81	132	51	63	5	7	2	40
New Jersey	139	203	64	46	123	0	-123	-100
New Mexico	85	64	-21	-25	0	0	0	
New York	3,402	3,918	516	15	0	0	0	
North Carolina	1,358	994	-364	-27	0	0	0	
North Dakota	100	1	-99	-99	0	457	457	
Ohio	18	13	-5	-28	11	7	-4	-36
Oklahoma	662	586	-76	-11	0	0	0	
Oregon	2,059	2,010	-49	-2	23	42	19	83
Pennsylvania	689	439	-250	-36	0	14	14	
Puerto Rico	0	0	0		0	0	0	
Rhode Island	9	20	11	122	0	0	0	
South Carolina	66	41	-25	-38	0	0	0	
South Dakota	12	12	0	0	0	0	0	
Tennessee	232	201	-31	-13	0	0	0	
Texas	1,677	1,452	-225	-13	0	0	0	
Utah	70	95	25	36	0	0	0	
Vermont	577	830	253	44	0	0	0	
Virginia	107	107	0	0	0	0	0	
Washington	463	598	135	29	0	0	0	
West Virginia	15	12	-3	-20	0	0	0	
Wisconsin	6	0	-6	-100	0	0	0	
Wyoming	0	0	0		65	92	27	42
Nation	41,593	41,565	-28	-0	12,458	10,601	-1857	-15

Table C.1. (cont'd)

State	Total			
	1986-87	1987-88	Absolute Change	% Change
Alabama	2,719	2,667	-52	-2
Alaska	4,602	5,961	1359	30
Arizona	11,516	12,434	918	8
Arkansas	6,696	6,778	82	1
California	109,486	112,140	2654	2
Colorado	2,883	3,036	153	5
Connecticut	4,056	3,872	-184	-5
Delaware	650	498	-162	-25
Dist. of Columbia	65	89	24	37
Florida	17,325	18,914	1589	9
Georgia	5,245	5,369	124	2
Idaho	3,101	4,563	1462	47
Illinois	2,331	2,839	508	22
Indiana	3,519	3,450	-69	-2
Iowa	137	139	2	1
Kansas	5,246	4,678	-568	-11
Kentucky	3,605	2,723	-882	-24
Louisiana	5,854	5,689	-165	-3
Maine	3,474	3,940	466	13
Maryland	446	674	228	51
Massachusetts	4,449	4,237	-212	-5
Michigan	12,748	13,505	757	6
Minnesota	3,106	3,638	532	17
Mississippi	3,270	3,853	583	18
Missouri	1,293	1,519	226	17
Montana	750	763	13	2
Nebraska	690	714	24	3
Nevada	548	541	-7	-1
New Hampshire	86	139	53	62
New Jersey	1,854	2,228	374	20
New Mexico	1,579	1,340	-239	-15
New York	5,516	6,127	611	11
North Carolina	5,264	4,639	-625	-12
North Dakota	1,146	1,445	299	26
Ohio	3,282	2,697	-585	-18
Oklahoma	1,753	1,582	-171	-10
Oregon	9,989	11,050	1061	11
Pennsylvania	3,003	2,891	-112	-4
Puerto Rico	7,921	9,160	1239	16
Rhode Island	73	77	4	5
South Carolina	841	681	-160	-19
South Dakota	64	44	-20	-31
Tennessee	417	355	-62	-15
Texas	67,083	57,970	-9113	-14
Utah	744	1,027	283	38
Vermont	579	830	251	43
Virginia	893	864	-29	-3
Washington	9,548	13,578	4030	42
West Virginia	73	83	10	14
Wisconsin	1,206	1,206	0	0
Wyoming	545	485	-60	-11
Nation	343,269	349,711	6442	2

Table C.2. Migrant Status Composition of Chapter 1 Migrant Education Participants:
Number, Absolute and Percent Change -- 1986-87 and 1987-88

State	Agricultural											
	Interstate				Intrastate				Settled Out			
	Absolute		Absolute		Absolute		Absolute		Absolute		Absolute	
	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change
Alabama	696	642	-54	-8	429	510	81	19	1,351	1,291	-60	-4
Alaska	98	87	-11	-11	65	81	16	25	143	210	67	47
Arizona	3,980	4,315	335	8	1,087	1,317	230	21	6,445	6,802	357	6
Arkansas	1,044	2,432	1388	133	1,378	3,024	1646	119	4,224	1,262	-2962	-70
California	21,935	24,828	2893	13	21,240	22,136	896	4	65,950	64,871	-1079	-2
Colorado	1,410	1,505	95	7	239	213	-26	-11	1,234	1,318	84	7
Connecticut	825	905	80	10	76	89	13	17	3,150	2,871	-279	-9
Delaware	299	228	-71	-24	23	14	-9	-39	317	237	-80	-25
Dist. of Columbia	3	14	11	367	0	0	0		62	75	13	21
Florida	9,600	10,683	1083		2,415	2,510	95	4	5,160	5,505	345	7
Georgia	2,334	2,356	22	1	973	907	-66	-7	1,878	2,025	147	8
Idaho	972	1,658	686	71	378	505	127	34	1,751	2,398	647	37
Illinois	849	1,146	297	35	50	118	68	136	1,425	1,575	150	11
Indiana	2,941	2,928	-13	-0	148	96	-52	-35	430	426	-4	-1
Iowa	63	41	-22	-35	13	9	-4	-31	61	89	28	46
Kansas	1,272	1,061	-211	-17	521	550	29	6	3,448	3,067	-381	-11
Kentucky	589	332	-257	-44	879	691	-188	-21	2,137	1,700	-437	-20
Louisiana	268	347	79	29	447	457	10	2	2,625	2,375	-250	-10
Maine	375	431	56	15	730	775	45	6	1,833	1,983	150	8
Maryland	328	493	165	50	12	10	-2	-17	105	171	66	63
Massachusetts	388	364	-24	-6	89	50	-39	-44	3,185	2,844	-341	-11
Michigan	7,860	8,074	214	3	1,527	1,802	275	18	3,227	3,488	261	8
Minnesota	2,814	3,299	485	17	88	103	15	17	204	236	32	16
Mississippi	219	222	3	1	556	690	134	24	1,510	1,765	255	17
Missouri	230	362	132	57	166	243	77	46	897	914	17	2
Montana	739	757	18	2	11	6	-5	-45	0	0	0	
Nebraska	675	647	-28	-4	0	16	16		15	51	36	240
Nevada	198	135	-63	-32	135	24	-111	-82	215	382	167	78
New Hampshire	17	24	7	41	6	17	11	183	63	98	35	56
New Jersey	389	491	102	26	147	140	-7	-5	1,274	1,528	254	20
New Mexico	401	309	-92	-23	163	130	-33	-20	1,015	901	-114	-11
New York	1,387	1,502	115	8	1,527	1,641	114	7	2,600	2,981	381	15
North Carolina	1,949	1,586	-363	-19	686	620	-66	-10	2,471	2,248	-223	-9
North Dakota	1,089	1,376	287	26	11	22	11	100	45	45	0	0
Ohio	2,472	2,200	-272	-11	199	193	-6	-3	611	304	-307	-50
Oklahoma	413	451	38	9	462	332	-130	-28	878	799	-79	-9
Oregon	2,677	3,830	1153	43	1,120	1,208	88	8	6,191	5,942	-249	-4
Pennsylvania	897	1,180	283	32	208	196	-12	-6	1,898	1,515	-383	-20
Puerto Rico	2,479	1,879	-600	-24	965	83	-882	-91	4,045	6,076	2031	50
Rhode Island	33	34	1	3	0	0	0		22	21	-1	-5
South Carolina	635	544	-91	-14	192	114	-78	-41	14	23	9	64
South Dakota	48	30	-18	-38	3	2	-1	-33	13	12	-1	-8
Tennessee	185	130	-55	-30	59	39	-20	-34	171	185	14	8
Texas	19,287	18,041	-1246	-6	12,409	11,163	-1246	-10	34,733	27,999	-6734	-19
Utah	291	407	116	40	21	61	40	190	432	559	127	29
Vermont	30	28	-2	-7	213	160	-53	-25	335	642	307	92
Virginia	747	701	-46	-6	31	27	-4	-13	115	136	21	18
Washington	3,251	4,884	1633	50	2,189	3,044	855	39	3,891	5,393	1502	39
West Virginia	51	66	15	29	0	0	0		22	17	-5	-23
Wisconsin	711	771	60	8	91	55	-36	-40	404	380	-24	-6
Wyoming	504	462	-42	-8	8	3	-5	-63	33	20	-13	-39
Nation	102,947	111,218	8271	8	54,385	56,896	2511	5	174,258	167,755	-6503	-4

Table C.2. (cont'd)

Fishers												
State	Interstate				Intrastate				Settled Out			
	Absolute				Absolute				Absolute			
	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change
Alabama	156	136	-20	-13	8	2	-6	-75	79	86	7	9
Alaska	113	149	36	32	3,107	3,443	336	11	1,076	1,991	915	85
Arizona	0	0	0		2	0	-2	-100	2	0	-2	-100
Arkansas	16	11	-5	-31	11	26	15	136	23	23	0	0
California	26	23	-3	-12	30	41	11	37	305	241	-64	-21
Colorado	0	0	0		0	0	0		0	0	0	
Connecticut	0	0	0		0	0	0		5	7	2	40
Delaware	0	4	4		1	0	-1	-100	10	5	-5	-50
Dist. of Columbia	0	0	0		0	0	0		0	0	0	
Florida	13	35	22	169	57	78	21	37	80	103	23	29
Georgia	10	12	2	20	14	14	0	0	36	55	19	53
Idaho	0	0	0		0	0	0		0	2	2	
Illinois	1	0	-1	-100	0	0	0		6	0	-6	-100
Indiana	0	0	0		0	0	0		0	0	0	
Iowa	0	0	0		0	0	0		0	0	0	
Kansas	2	0	-2	-100	2	0	-2	-100	1	0	-1	-100
Kentucky	0	0	0		0	0	0		0	0	0	
Louisiana	349	382	33	9	299	446	147	49	1,866	1,682	-184	-10
Maine	65	54	-11	-17	164	182	18	11	307	515	208	68
Maryland	0	0	0		0	0	0		1	0	-1	-100
Massachusetts	115	160	45	39	48	76	28	58	624	743	119	19
Michigan	9	9	0	0	25	23	-2	-8	100	109	9	9
Minnesota	0	0	0		0	0	0		0	0	0	
Mississippi	244	275	31	13	76	90	14	18	665	811	146	22
Missouri	0	0	0		0	0	0		0	0	0	
Montana	0	0	0		0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0		0	0	0	
Nevada	0	0	0		0	0	0		0	0	0	
New Hampshire	0	0	0		0	0	0		0	0	0	
New Jersey	0	12	12		3	5	2	67	41	52	11	27
New Mexico	0	0	0		0	0	0		0	0	0	
New York	1	3	2	200	0	0	0		1	0	-1	-100
North Carolina	16	25	9	56	7	25	18	257	135	135	0	0
North Dakota	0	2	2		0	0	0		1	0	-1	-100
Ohio	0	0	0		0	0	0		0	0	0	
Oklahoma	0	0	0		0	0	0		0	0	0	
Oregon	0	45	45		0	1	1		1	24	23	2300
Pennsylvania	0	0	0		0	0	0		0	0	0	
Puerto Rico	75	95	20	27	75	65	-10	-13	282	262	-20	-7
Rhode Island	1	5	4	400	0	0	0		17	17	0	0
South Carolina	0	0	0		0	0	0		0	0	0	
South Dakota	0	0	0		0	0	0		0	0	0	
Tennessee	0	0	0		0	0	0		2	1	-1	-50
Texas	69	74	5	7	66	31	-35	-53	519	662	143	28
Utah	0	0	0		0	0	0		0	0	0	
Vermont	0	0	0		0	0	0		1	0	-1	-100
Virginia	0	0	0		0	0	0		0	0	0	
Washington	60	48	-12	-20	37	37	0	0	120	172	52	43
West Virginia	0	0	0		0	0	0		0	0	0	
Wisconsin	0	0	0		0	0	0		0	0	0	
Wyoming	0	0	0		0	0	0		0	0	0	
Nation	1,341	1,559	218	16	4,032	4,585	553	14	6,306	7,698	1,392	22

Table C.2. (cont'd)

State	Total			
	1986-87	1987-88	Absolute Change	% Change
Alabama	2,719	2,667	-52	-2
Alaska	4,602	5,961	1359	30
Arizona	11,516	12,434	918	8
Arkansas	6,696	6,778	82	1
California	109,486	112,140	2654	2
Colorado	2,883	3,036	153	5
Connecticut	4,056	3,872	-184	-5
Delaware	650	488	-162	-25
Dist. of Columbia	65	89	24	37
Florida	17,325	18,914	1589	9
Georgia	5,245	5,369	124	2
Idaho	3,101	4,563	1462	47
Illinois	2,331	2,839	508	22
Indiana	3,519	3,450	-69	-2
Iowa	137	139	2	1
Kansas	5,246	4,678	-568	-11
Kentucky	3,605	2,723	-882	-24
Louisiana	5,854	5,689	-165	-3
Maine	3,474	3,940	466	13
Maryland	446	674	228	51
Massachusetts	4,449	4,237	-212	-5
Michigan	12,748	13,505	757	6
Minnesota	3,106	3,638	532	17
Mississippi	3,270	3,853	583	18
Missouri	1,293	1,519	226	17
Montana	750	763	13	2
Nebraska	690	714	24	3
Nevada	548	541	-7	-1
New Hampshire	86	139	53	62
New Jersey	1,854	2,228	374	20
New Mexico	1,579	1,340	-239	-15
New York	5,516	6,127	611	11
North Carolina	5,264	4,639	-625	-12
North Dakota	1,146	1,445	299	26
Ohio	3,282	2,697	-585	-18
Oklahoma	1,753	1,582	-171	-10
Oregon	9,989	11,050	1061	11
Pennsylvania	3,003	2,891	-112	-4
Puerto Rico	7,921	9,160	1239	16
Rhode Island	73	77	4	5
South Carolina	841	681	-160	-19
South Dakota	64	44	-20	-31
Tennessee	417	355	-62	-15
Texas	67,083	57,970	-9113	-14
Utah	744	1,027	283	38
Vermont	579	830	251	43
Virginia	893	864	-29	-3
Washington	9,548	13,578	4030	42
West Virginia	73	83	10	14
Wisconsin	1,206	1,206	0	0
Wyoming	545	485	-60	-11
Nation	343,269	349,711	6442	2

Table C.3 Gender Composition of Chapter 1 Migrant Education Participants,
Number, Absolute and Percent Change -- 1986-87 and 1987-88

	Male				Female				Total			
	1986-87		1987-88		1986-87		1987-88		1986-87		1987-88	
	Absolute	% Change	Absolute	% Change	Absolute	% Change	Absolute	% Change	Absolute	% Change		
Alabama	1,373	1,170	-3	-0	1,346	1,297	-49	-4	2,719	2,667	-52	-2
Alaska	2,485	3,233	748	29	2,117	2,757	640	30	4,602	5,960	1358	30
Arizona	5,987	6,467	480	8	5,529	5,967	438	8	11,516	12,434	918	8
Arkansas	3,550	3,475	-75	-2	3,146	3,303	157	5	6,696	6,778	82	1
California	56,558	57,975	1417	3	52,928	54,165	1237	2	109,486	112,140	2654	2
Colorado	1,482	1,598	116	8	1,401	1,438	37	3	2,883	3,036	153	5
Connecticut	2,119	2,014	-105	-5	1,937	1,958	-79	-4	4,056	3,872	-184	-5
Delaware	333	272	-61	-18	317	216	-101	-32	650	488	-162	-25
Dist. of Columbia	30	39	9	30	35	50	15	43	65	89	24	37
Florida	9,085	9,849	764	8	8,240	9,065	825	10	17,325	18,914	1589	9
Georgia	2,761	2,755	-6	-0	2,484	2,614	130	5	5,245	5,369	124	2
Idaho	1,608	2,382	774	48	1,493	2,181	688	46	3,101	4,563	1462	47
Illinois	1,171	1,428	257	22	1,160	1,411	251	22	2,331	2,839	508	22
Indiana	1,822	1,852	30	2	1,697	1,598	-99	-6	3,519	3,450	-69	-2
Iowa	69	62	-7	-10	68	77	9	13	137	139	2	1
Kansas	2,815	2,519	-296	-11	2,431	2,159	-272	-11	5,246	4,678	-568	-11
Kentucky	1,870	1,438	-432	-23	1,735	1,285	-450	-26	3,605	2,723	-882	-24
Louisiana	3,011	2,993	-18	-1	2,843	2,696	-147	-5	5,854	5,689	-165	-3
Maine	1,880	2,101	221	12	1,594	1,839	245	15	3,474	3,940	466	13
Maryland	231	344	113	49	215	330	115	53	446	674	228	51
Massachusetts	2,309	2,210	-99	-4	2,140	2,027	-113	-5	4,449	4,237	-212	-5
Michigan	6,636	7,020	384	6	6,112	6,485	373	6	12,748	13,505	757	6
Minnesota	1,524	1,789	265	17	1,582	1,849	267	17	3,106	3,638	532	17
Mississippi	1,681	1,944	263	16	1,589	1,909	320	20	3,270	3,853	583	18
Missouri	650	794	144	22	643	723	82	13	1,293	1,519	226	17
Montana	371	377	6	2	379	386	7	2	750	763	13	2
Nebraska	364	370	6	2	326	344	18	6	690	714	24	3
Nevada	292	306	14	5	256	235	-21	-8	548	541	-7	-1
New Hampshire	48	74	26	54	38	65	27	71	86	139	53	62
New Jersey	973	1,177	204	21	881	1,051	170	19	1,854	2,228	374	20
New Mexico	830	722	-108	-13	749	618	-131	-17	1,579	1,340	-239	-15
New York	2,913	3,211	298	10	2,603	2,916	313	12	5,516	6,127	611	11
North Carolina	2,663	2,354	-309	-12	2,601	2,285	-316	-12	5,264	4,639	-625	-12
North Dakota	596	732	136	23	550	713	163	30	1,146	1,445	299	26
Ohio	1,665	1,357	-308	-18	1,617	1,340	-277	-17	3,282	2,697	-585	-18
Oklahoma	918	843	-75	-8	835	739	-96	-11	1,753	1,582	-171	-10
Oregon	5,459	6,066	607	11	4,530	4,984	454	10	9,989	11,050	1061	11
Pennsylvania	1,547	1,502	-45	-3	1,456	1,389	-67	-5	3,003	2,891	-112	-4
Puerto Rico	4,295	4,854	559	13	3,626	4,306	680	19	7,921	9,160	1239	16
Rhode Island	35	30	-5	-14	38	47	9	24	73	77	4	5
South Carolina	434	358	-76	-18	407	323	-84	-21	841	681	-160	-19
South Dakota	36	25	-11	-31	28	19	-9	-32	64	44	-20	-31
Tennessee	204	185	-19	-9	213	170	-43	-20	417	355	-62	-15
Texas	34,985	29,747	-5238	-15	32,098	28,223	-3875	-12	67,083	57,970	-9113	-14
Utah	402	553	151	38	342	474	132	39	744	1,027	283	38
Vermont	295	418	123	42	284	412	128	45	579	830	251	43
Virginia	473	461	-12	-3	420	403	-17	-4	893	864	-29	-3
Washington	5,129	7,265	2136	42	4,419	6,313	1894	43	9,548	13,578	4030	42
West Virginia	47	50	3	6	26	33	7	27	73	83	10	14
Wisconsin	585	588	3	1	621	618	-3	-0	1,206	1,206	0	0
Wyoming	269	223	-46	-17	276	262	-14	-5	545	485	-60	-11
Nation	178,868	181,741	2873	2	164,401	167,969	3568	2	343,269	349,710	6441	2

Table C.4. Year of Birth Composition of Chapter 1 Migrant Education Participants, Number and Percent -- 1986-87

State	Born 1964		Born 1965		Born 1966		Born 1967		Born 1968	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	0	0	0	0	0	0	10	0	41	2
Alaska	0	0	1	0	2	0	17	0	56	1
Arizona	0	0	0	0	22	0	93	1	286	2
Arkansas	0	0	0	0	0	0	0	0	0	0
California	0	0	0	0	82	0	461	0	2,137	2
Colorado	0	0	0	0	3	0	14	0	28	1
Connecticut	0	0	4	0	17	0	39	1	127	3
Delaware	0	0	0	0	16	2	11	2	18	3
Dist. of Columbia	0	0	0	0	0	0	0	0	1	2
Florida	0	0	0	0	4	0	29	0	114	1
Georgia	1	0	4	0	19	0	41	1	97	2
Idaho	0	0	0	0	1	0	4	0	22	1
Illinois	0	0	0	0	4	0	16	1	23	1
Indiana	0	0	0	0	28	1	60	2	80	2
Iowa	0	0	0	0	0	0	0	0	6	4
Kansas	0	0	0	0	11	0	23	0	99	2
Kentucky	0	0	0	0	0	0	0	0	25	1
Louisiana	0	0	0	0	3	0	17	0	59	1
Maine	0	0	0	0	0	0	0	0	32	1
Maryland	0	0	0	0	2	0	1	0	0	0
Massachusetts	0	0	0	0	3	0	2	0	9	0
Michigan	0	0	0	0	25	0	43	0	146	1
Minnesota	0	0	4	0	17	1	23	1	24	1
Mississippi	0	0	0	0	11	0	33	1	68	2
Missouri	3	0	8	1	15	1	35	3	41	3
Montana	0	0	1	0	0	0	1	0	6	1
Nebraska	0	0	0	0	0	0	0	0	0	0
Nevada	0	0	0	0	0	0	1	0	8	1
New Hampshire	0	0	0	0	0	0	0	0	0	0
New Jersey	0	0	0	0	4	0	6	0	17	1
New Mexico	0	0	0	0	0	0	5	0	28	2
New York	0	0	10	0	50	1	72	1	128	2
North Carolina	0	0	0	0	4	0	7	0	29	1
North Dakota	0	0	0	0	0	0	0	0	4	0
Ohio	0	0	0	0	8	0	18	1	48	1
Oklahoma	0	0	0	0	0	0	0	0	6	0
Oregon	0	0	0	0	35	0	60	1	177	2
Pennsylvania	0	0	0	0	1	0	21	1	37	1
Puerto Rico	0	0	0	0	0	0	0	0	23	0
Rhode Island	0	0	0	0	0	0	1	1	2	3
South Carolina	0	0	0	0	1	0	1	0	7	1
South Dakota	0	0	0	0	0	0	1	2	2	3
Tennessee	0	0	0	0	0	0	0	0	3	1
Texas	2	0	19	0	143	0	571	1	1,674	2
Utah	0	0	0	0	7	1	4	1	9	1
Vermont	0	0	11	2	14	2	21	4	22	4
Virginia	0	0	0	0	11	1	9	1	13	1
Washington	0	0	5	0	36	0	79	1	162	2
West Virginia	0	0	0	0	0	0	0	0	1	1
Wisconsin	0	0	0	0	2	0	7	1	13	1
Wyoming	0	0	0	0	0	0	0	0	0	0
Nation	6	0	67	0	598	0	1,863	1	5,958	2

Table C.4. (cont'd)

State	Born 1969		Born 1970		Born 1971		Born 1972		Born 1973	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	93	3	108	4	168	6	177	7	194	7
Alaska	130	3	244	5	269	6	305	7	343	7
Arizona	494	4	627	5	740	6	862	7	876	8
Arkansas	118	2	183	3	248	4	390	6	451	7
California	4,487	4	5,509	5	6,179	6	7,253	7	7,695	7
Colorado	63	2	85	3	124	4	164	6	146	5
Connecticut	184	5	238	6	272	7	279	7	267	7
Delaware	21	3	27	4	34	5	30	5	30	5
Dist. of Columbia	6	9	3	5	6	9	6	9	7	1
Florida	274	2	439	3	737	4	977	6	1,144	7
Georgia	145	3	181	3	266	5	275	5	319	6
Idaho	59	2	64	2	91	3	128	4	168	5
Illinois	38	2	62	3	89	4	99	4	121	5
Indiana	124	4	151	4	178	5	186	5	214	6
Iowa	8	6	5	4	9	7	8	6	9	7
Kansas	141	3	220	4	232	4	298	6	322	6
Kentucky	101	3	186	5	245	7	318	9	328	9
Louisiana	183	3	242	4	320	5	416	7	413	7
Maine	136	4	182	5	227	7	230	7	260	7
Maryland	3	1	8	2	7	2	15	3	14	3
Massachusetts	21	0	64	1	98	2	171	4	230	5
Michigan	271	2	418	3	546	4	660	5	767	6
Minnesota	64	2	96	3	110	4	103	3	116	4
Mississippi	145	4	175	5	202	6	243	7	249	8
Missouri	63	5	95	7	99	8	99	8	133	10
Montana	3	0	20	3	27	4	20	3	25	3
Nebraska	4	1	13	2	26	4	36	5	41	6
Nevada	25	5	21	4	25	5	31	6	26	5
New Hampshire	6	7	6	7	5	6	10	12	10	12
New Jersey	52	3	69	4	89	5	109	6	119	6
New Mexico	46	3	60	4	82	5	89	6	104	7
New York	156	3	224	4	229	4	252	5	282	5
North Carolina	105	2	164	3	248	5	303	6	350	7
North Dakota	8	1	17	1	34	3	38	3	48	4
Ohio	85	3	136	4	148	5	195	6	198	6
Oklahoma	36	2	68	4	82	5	96	5	117	7
Oregon	460	5	547	5	556	6	522	5	562	6
Pennsylvania	82	3	112	4	165	5	138	5	164	5
Puerto Rico	78	1	165	2	525	7	788	10	804	10
Rhode Island	4	5	5	7	4	5	4	5	4	5
South Carolina	7	1	9	1	12	1	16	2	17	2
South Dakota	1	2	5	8	6	9	2	3	2	3
Tennessee	3	1	7	2	12	3	19	5	18	4
Texas	3,221	5	4,182	6	4,807	7	5,170	8	5,328	8
Utah	16	2	22	3	24	3	44	6	27	4
Vermont	28	5	30	5	31	5	22	4	38	7
Virginia	31	3	25	3	21	2	33	4	40	4
Washington	285	3	378	4	418	4	435	5	449	5
West Virginia	0	0	0	0	8	11	2	3	4	5
Wisconsin	31	3	50	4	65	5	76	6	93	8
Wyoming	5	1	5	1	11	2	13	2	11	2
Nation	12,150	4	15,952	5	19,156	6	22,155	6	23,700	7

Table C.4. (cont'd)

State	Born 1974		Born 1975		Born 1976		Born 1977		Born 1978	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	259	10	265	10	239	9	243	9	221	8
Alaska	344	7	381	8	360	8	390	8	363	8
Arizona	957	8	993	9	1,002	9	1,019	9	989	9
Arkansas	566	8	547	8	630	9	681	10	702	10
California	8,627	8	8,950	8	9,559	9	9,316	9	9,204	8
Colorado	191	7	237	8	257	9	264	9	264	9
Connecticut	317	8	295	7	303	7	310	8	317	8
Delaware	49	8	51	8	57	9	55	9	50	7
Dist. of Columbia	6	9	9	14	6	9	0	0	2	3
Florida	1,294	7	1,394	8	1,373	8	1,495	9	1,483	9
Georgia	348	7	347	7	360	7	365	7	374	7
Idaho	184	6	203	7	269	9	278	9	307	10
Illinois	163	7	167	8	195	8	193	8	222	10
Indiana	193	5	208	6	184	5	189	5	190	5
Iowa	11	8	8	6	6	4	17	12	9	7
Kansas	338	8	411	8	434	8	473	9	471	9
Kentucky	358	10	348	10	353	10	325	9	315	9
Louisiana	501	9	528	9	574	10	586	10	565	10
Maine	261	8	283	8	313	9	295	8	313	9
Maryland	23	5	31	7	38	9	29	7	27	6
Massachusetts	317	7	363	8	423	10	438	10	434	10
Michigan	847	7	936	7	1,059	8	971	8	1,031	8
Minnesota	140	5	174	6	190	6	220	7	206	7
Mississippi	269	8	288	9	269	8	280	9	263	8
Missouri	96	7	126	10	102	8	111	9	111	9
Montana	26	3	36	5	43	6	46	6	40	5
Nebraska	37	5	52	8	46	7	44	6	46	7
Nevada	46	8	44	8	39	7	30	9	61	11
New Hampshire	5	6	9	10	6	7	9	10	8	9
New Jersey	150	8	174	9	173	9	201	11	175	9
New Mexico	133	8	170	11	161	10	180	11	147	9
New York	293	5	309	6	365	7	412	7	417	8
North Carolina	423	8	475	9	482	9	545	10	498	9
North Dakota	48	4	69	6	82	7	60	5	79	7
Ohio	212	6	214	7	220	7	221	7	218	7
Oklahoma	131	7	142	8	166	9	143	8	170	10
Oregon	649	7	705	7	732	7	779	8	811	8
Pennsylvania	185	6	203	7	234	8	235	8	231	8
Puerto Rico	677	9	798	10	690	9	696	9	620	8
Rhode Island	7	10	6	8	4	5	7	10	5	7
South Carolina	34	4	50	6	71	8	68	8	83	10
South Dakota	2	3	7	11	8	13	6	9	4	6
Tennessee	40	10	35	8	54	13	55	13	46	11
Texas	5,648	8	5,768	9	5,567	8	5,630	8	5,307	8
Utah	34	5	50	7	65	9	75	10	65	9
Vermont	37	6	34	6	35	6	41	7	44	8
Virginia	46	5	48	5	72	8	59	7	80	9
Washington	450	5	561	6	655	7	757	8	806	8
West Virginia	6	8	2	3	5	7	6	8	5	7
Wisconsin	93	8	98	8	94	8	101	8	108	9
Wyoming	17	3	27	5	40	7	47	9	30	6
Nation	26,088	8	27,649	8	28,664	8	29,016	8	28,537	8

Table C.4. (cont'd)

State	Born 1979		Born 1980		Born 1981		Born 1982		Born 1983	
	Number	%	Number	%	Number	%	Number	%	Number	%
Alabama	258	9	189	7	95	3	44	2	44	2
Alaska	384	8	350	8	304	7	223	5	64	1
Arizona	975	8	864	8	625	5	66	1	23	0
Arkansas	664	10	814	12	699	10	0	0	0	0
California	9,493	9	9,642	9	7,955	7	2,395	2	265	0
Colorado	298	10	296	10	233	8	156	5	29	1
Connecticut	293	7	241	6	215	5	138	3	85	2
Delaware	59	9	64	10	49	8	22	3	3	0
Dist. of Columbia	2	3	7	11	4	6	0	0	0	0
Florida	1,640	9	1,748	10	1,612	9	1,146	7	398	2
Georgia	366	7	360	7	331	6	309	6	218	4
Idaho	367	12	363	12	310	10	176	6	80	3
Illinois	220	9	247	11	224	10	136	6	50	2
Indiana	218	6	228	6	229	7	187	5	174	5
Iowa	5	4	16	12	9	7	5	4	4	3
Kansas	530	10	534	10	423	8	177	3	73	1
Kentucky	320	9	215	6	122	3	23	1	8	0
Louisiana	546	9	532	9	333	6	16	0	5	0
Maine	308	9	319	9	231	7	28	1	34	1
Maryland	31	7	29	7	41	9	29	7	29	7
Massachusetts	390	9	438	10	403	9	321	7	234	5
Michigan	1,104	9	1,127	9	1,018	8	681	5	472	4
Minnesota	207	7	207	7	163	6	198	6	175	6
Mississippi	202	6	214	7	126	4	148	5	28	1
Missouri	76	6	44	3	30	2	6	0	0	0
Montana	65	9	57	8	66	9	48	6	52	7
Nebraska	60	9	45	7	46	7	32	5	42	6
Nevada	70	13	68	12	30	5	3	1	0	0
New Hampshire	4	5	5	6	2	2	1	1	0	0
New Jersey	172	9	163	9	102	6	60	3	12	1
New Mexico	129	8	146	9	77	5	21	1	1	0
New York	493	9	520	9	521	9	273	5	183	3
North Carolina	528	10	497	9	405	8	172	3	33	1
North Dakota	83	7	86	8	83	7	74	6	83	7
Ohio	219	7	228	7	217	7	177	5	186	6
Oklahoma	163	9	168	10	170	10	62	4	10	1
Oregon	928	9	955	10	808	8	442	4	143	1
Pennsylvania	241	8	305	10	196	7	133	4	88	3
Puerto Rico	626	8	461	6	369	5	195	2	205	3
Rhode Island	6	8	4	5	4	5	2	3	0	0
South Carolina	96	11	79	9	81	10	76	9	84	10
South Dakota	1	2	7	11	6	9	4	6	0	0
Tennessee	47	11	43	10	28	7	6	1	1	0
Texas	5,176	8	4,976	7	3,143	5	751	1	0	0
Utah	86	12	85	11	76	10	46	6	4	1
Vermont	40	7	34	6	30	5	28	5	25	4
Virginia	88	10	86	10	97	11	70	8	34	4
Washington	961	10	1,003	11	887	9	615	6	405	4
West Virginia	10	14	7	10	10	14	6	8	1	1
Wisconsin	107	9	114	9	82	7	30	2	12	1
Wyoming	46	8	53	10	53	10	45	8	43	8
Nation	29,401	9	29,283	9	23,403	7	10,002	3	4,142	1

Table C.4. (cont'd)

State	Born 1984		Born 1985		Born 1986		Born 1987		Total
	Number	%	Number	%	Number	%	Number	%	
Alabama	21	1	19	1	25	1	6	0	2,719
Alaska	46	1	14	0	12	0	0	0	4,602
Arizona	2	0	1	0	0	0	0	0	11,516
Arkansas	0	0	0	0	0	0	0	0	6,696
California	148	0	92	0	37	0	0	0	109,486
Colorado	11	0	8	0	7	0	5	0	2,883
Connecticut	60	1	48	1	7	0	0	0	4,056
Delaware	0	0	1	0	0	0	0	0	647
Dist. of Columbia	0	0	0	0	0	0	0	0	65
Florida	11	0	7	0	6	0	0	0	17,325
Georgia	190	4	196	4	121	2	12	0	5,245
Idaho	27	1	0	0	0	0	0	0	3,101
Illinois	24	1	11	0	7	0	0	0	2,331
Indiana	164	5	175	5	129	4	30	1	3,519
Iowa	0	0	2	1	0	0	0	0	137
Kansas	29	1	4	0	3	0	0	0	5,246
Kentucky	9	0	6	0	0	0	0	0	3,605
Louisiana	6	0	9	0	0	0	0	0	5,854
Maine	20	1	2	0	0	0	0	0	3,474
Maryland	26	6	19	4	28	6	16	4	446
Massachusetts	92	2	1	0	0	0	0	0	4,449
Michigan	323	3	146	1	114	1	43	0	12,748
Minnesota	202	7	189	6	188	6	60	2	3,106
Mississippi	57	2	0	0	0	0	0	0	3,270
Missouri	0	0	0	0	0	0	0	0	1,293
Montana	47	6	52	7	53	7	16	2	750
Nebraska	41	6	35	5	36	5	8	1	690
Nevada	0	0	0	0	0	0	0	0	548
New Hampshire	0	0	0	0	0	0	0	0	86
New Jersey	4	0	1	0	1	0	1	0	1,854
New Mexico	0	0	0	0	0	0	0	0	1,579
New York	143	3	109	2	74	1	1	0	5,516
North Carolina	1	0	0	0	0	0	0	0	5,269
North Dakota	86	8	77	7	69	6	18	2	1,146
Ohio	131	4	115	4	66	2	21	1	3,281
Oklahoma	23	1	0	0	0	0	0	0	1,753
Oregon	40	0	34	0	25	0	6	0	9,982
Pennsylvania	97	3	77	3	58	2	0	0	3,003
Puerto Rico	100	1	75	1	26	0	0	0	7,921
Rhode Island	1	1	2	3	1	1	0	0	73
South Carolina	49	6	0	0	0	0	0	0	841
South Dakota	0	0	0	0	0	0	0	0	64
Tennessee	0	0	0	0	0	0	0	0	417
Texas	0	0	0	0	0	0	0	0	67,083
Utah	3	0	1	0	1	0	0	0	744
Vermont	8	1	6	1	0	0	0	0	579
Virginia	24	3	5	1	1	0	0	0	893
Washington	161	2	33	0	7	0	0	0	9,548
West Virginia	0	0	0	0	0	0	0	0	73
Wisconsin	13	1	9	1	8	1	0	0	1,206
Wyoming	32	6	28	5	30	6	9	2	545
Nation	2,472	1	1,609	0	1,140	0	252	0	343,263

Table C.5. Regular Term Grade Span Composition of Chapter 1 Migrant Education Participants, Number, Absolute and Percent Change -- 1986-87 and 1987-88

State	Pre-K and Kindergarten				Grades 1-3			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	119	101	-18	-15	698	700	2	0
Alaska	431	592	161	37	1,160	1,430	270	23
Arizona	1,065	1,132	67	6	3,247	3,126	-121	-4
Arkansas	693	636	-57	-8	2,169	2,246	77	4
California	10,371	11,234	863	8	29,764	30,102	338	1
Colorado	282	287	5	2	712	734	22	3
Connecticut	587	547	-40	-7	995	972	-23	-2
Delaware	22	12	-10	-45	128	62	-66	-52
Dist. of Columbia	4	4	0	0	14	21	7	50
Florida	4,114	4,548	434	11	5,382	5,429	47	1
Georgia	1,232	1,206	-26	-2	1,202	1,203	1	0
Idaho	209	353	144	69	713	1,214	501	70
Illinois	88	79	-9	-10	224	276	52	23
Indiana	826	650	-176	-21	559	544	-15	-3
Iowa	26	17	-9	-35	37	45	8	22
Kansas	612	700	88	14	1,433	1,443	10	1
Kentucky	183	191	8	4	1,013	785	-228	-23
Louisiana	499	595	96	19	1,966	1,804	-162	-8
Maine	302	327	25	8	787	999	212	27
Maryland	4	2	-2	-50	9	8	-1	-11
Massachusetts	672	580	-92	-14	1,007	948	-59	-6
Michigan	820	1,048	228	28	1,919	2,555	636	33
Minnesota	51	84	33	65	164	174	10	6
Mississippi	380	277	-103	-27	829	990	161	19
Missouri	173	208	35	20	323	431	108	33
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	50	50	0	0	225	212	-13	-6
New Hampshire	2	31	29	1450	10	21	11	110
New Jersey	132	123	-9	-7	431	435	4	1
New Mexico	86	78	-8	-9	478	403	-75	-16
New York	1,011	1,062	51	5	1,332	1,476	144	11
North Carolina	374	434	60	16	1,339	1,184	-155	-12
North Dakota	321	55	-266	-83	32	54	22	69
Ohio	133	112	-21	-16	428	294	-134	-31
Oklahoma	153	136	-17	-11	552	471	-81	-15
Oregon	1,160	1,344	184	16	2,492	2,701	209	8
Pennsylvania	509	580	71	14	757	711	-46	-6
Puerto Rico	652	631	-21	-3	1,844	1,605	-239	-13
Rhode Island	8	0	-8	-100	19	33	14	74
South Carolina	10	11	1	10	55	65	10	18
South Dakota	13	11	-2	-15	15	9	-6	-40
Tennessee	7	8	1	14	35	33	-2	-6
Texas	5,483	5,028	-455	-8	17,416	16,129	-1,287	-7
Utah	5	2	-3	-60	13	4	-9	-69
Vermont	158	271	113	72	167	199	32	19
Virginia	121	98	-23	-19	174	176	2	1
Washington	2,127	2,235	108	5	2,340	3,193	853	36
West Virginia	14	9	-5	-36	31	20	-11	-35
Wisconsin	92	86	-6	-7	236	239	3	1
Wyoming	0	2	2		0	4	4	
Nation	36,386	37,807	1,421	4	86,875	87,912	1,037	1

Table C.5. (cont'd)

State	Grades 4-6				Grades 7-9			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	716	763	47	7	540	516	-24	-4
Alaska	1,069	1,395	326	30	1,067	1,335	268	25
Arizona	2,988	2,769	-219	-7	2,545	2,466	-79	-3
Arkansas	1,851	1,902	51	3	1,400	1,321	-79	-6
California	26,849	26,723	-126	-0	21,714	22,368	654	3
Colorado	529	510	-19	-4	350	333	-17	-5
Connecticut	963	927	-36	-4	845	829	-16	-2
Delaware	103	42	-61	-59	73	38	-35	-48
Dist. of Columbia	17	18	1	6	24	30	6	25
Florida	4,268	4,409	141	3	2,709	3,281	572	21
Georgia	990	1,027	37	4	688	735	47	7
Idaho	470	780	310	66	303	429	126	42
Illinois	209	207	-2	-1	145	160	15	10
Indiana	475	491	16	3	472	435	-37	-8
Iowa	26	31	5	19	33	30	-3	-9
Kansas	1,040	1,056	16	2	775	686	-89	-11
Kentucky	1,073	831	-242	-23	901	642	-259	-29
Louisiana	1,851	1,735	-116	-6	1,087	1,037	-50	-5
Maine	815	904	89	11	779	855	76	10
Maryland	13	7	-6	-46	4	2	-2	-50
Massachusetts	52	903	-9	-1	465	430	-35	-8
Michigan	1,633	2,190	557	34	1,131	1,824	693	61
Minnesota	130	156	26	20	114	114	0	0
Mississippi	884	1,045	161	18	684	827	143	21
Missouri	311	390	79	25	228	277	49	21
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	125	130	5	4	88	73	-15	-17
New Hampshire	9	23	14	156	10	23	13	130
New Jersey	375	398	23	6	275	299	24	9
New Mexico	481	395	-86	-18	306	233	-73	-24
New York	917	977	60	7	672	692	20	3
North Carolina	1,242	1,103	-139	-11	803	809	6	1
North Dakota	24	25	1	4	13	0	-13	-100
Ohio	406	329	-77	-19	311	293	-18	-6
Oklahoma	479	430	-49	-10	349	324	-25	-7
Oregon	2,009	2,028	19	1	1,523	1,628	105	7
Pennsylvania	589	504	-85	-14	415	368	-47	-11
Puerto Rico	2,305	2,608	303	13	2,182	2,570	388	18
Rhode Island	15	18	3	20	11	14	3	27
South Carolina	6	3	-3	-50	3	21	18	600
South Dakota	16	11	-5	-31	11	5	-6	-55
Tennessee	32	27	-5	-16	27	34	7	26
Texas	17,515	15,689	-1,826	-10	15,364	13,714	-1,650	-11
Utah	12	8	-4	-33	10	7	-3	-30
Vermont	131	177	46	35	97	93	-4	-4
Virginia	122	135	13	11	79	78	-1	-1
Washington	1,468	2,106	638	43	1,252	1,787	535	43
West Virginia	9	12	3	33	15	10	-5	-33
Wisconsin	197	208	11	6	179	180	1	1
Wyoming	0	2	2		0	0	0	
Nation	78,669	78,557	-112	-0	63,071	64,255	1,184	2

Table C.5. (cont'd)

State	Grades 10-12				Ungraded			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	197	198	1	1	5	3	-2	-40
Alaska	814	1,209	395	49	0	0	0	
Arizona	1,492	1,492	0	0	102	1,331	1229	1205
Arkansas	549	570	21	4	34	79	45	132
California	13,498	14,441	943	7	141	227	86	61
Colorado	112	117	5	4	7	16	9	129
Connecticut	512	487	-25	-5	146	102	-44	-30
Delaware	19	14	-5	-26	0	0	0	
Dist. of Columbia	9	12	3	33	2	4	2	100
Florida	726	932	206	28	0	32	32	
Georgia	188	182	-6	-3	222	273	51	23
Idaho	53	116	63	119	2	6	4	200
Illinois	54	49	-5	-9	37	8	-29	-78
Indiana	203	194	-9	-4	34	120	86	253
Iowa	15	16	1	7	0	0	0	
Kansas	426	379	-47	-11	0	18	18	
Kentucky	312	216	-96	-31	4	29	25	625
Louisiana	371	390	19	5	80	128	48	60
Maine	483	561	78	16	54	49	-5	-9
Maryland	0	0	0		0	0	0	
Massachusetts	76	63	-13	-17	38	34	-4	-11
Michigan	689	748	59	9	34	16	-18	-53
Minnesota	25	41	16	64	6	3	-3	-50
Mississippi	350	375	25	7	143	339	196	137
Missouri	74	119	45	61	49	60	11	22
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	60	48	-12	-20	0	0	0	
New Hampshire	5	8	3	60	3	12	9	300
New Jersey	123	143	20	16	75	63	-12	-16
New Mexico	111	95	-16	-14	12	15	3	25
New York	317	370	53	17	345	315	-30	-9
North Carolina	302	273	-29	-10	14	15	1	7
North Dakota	1	0	-1	-100	16	0	-16	-100
Ohio	89	67	-22	-25	2	182	180	9000
Oklahoma	220	221	1	0	0	0	0	
Oregon	968	934	-34	-4	72	129	57	79
Pennsylvania	207	170	-37	-18	117	111	-6	-5
Puerto Rico	884	1,677	793	90	54	69	15	28
Rhode Island	12	10	-2	-17	8	2	-6	-75
South Carolina	0	23	23		0	0	0	
South Dakota	8	8	0	0	1	0	-1	-100
Tennessee	13	10	-3	-23	0	0	0	
Texas	7,955	7,410	-545	-7	0	0	0	
Utah	18	6	-12	-67	0	8	8	
Vermont	42	60	18	43	58	6	-52	-90
Virginia	29	21	-8	-28	64	22	-42	-66
Washington	815	1,166	351	43	208	191	-17	-8
West Virginia	3	2	-1	-33	0	3	3	
Wisconsin	54	55	1	2	1	0	-1	-100
Wyoming	0	0	0		0	0	0	
Nation	33,483	35,698	2215	7	2,190	4,020	1830	84

Table C.5. (cont'd)

State	Total		Absolute Change	% Change
	1986-87	1987-88		
Alabama	2,275	2,281	6	0
Alaska	4,541	5,961	1420	31
Arizona	11,439	12,316	877	8
Arkansas	6,696	6,754	58	1
California	102,337	105,095	2758	3
Colorado	1,992	1,997	5	0
Connecticut	4,048	3,864	-184	-5
Delaware	345	168	-177	-51
Dist. of Columbia	70	89	19	27
Florida	17,199	18,631	1432	8
Georgia	4,522	4,626	104	2
Idaho	1,750	2,898	1148	66
Illinois	757	779	22	3
Indiana	2,569	2,434	-135	-5
Iowa	137	139	2	1
Kansas	4,286	4,282	-4	-0
Kentucky	3,486	2,694	-792	-23
Louisiana	5,854	5,689	-165	-3
Maine	3,220	3,695	475	15
Maryland	30	19	-11	-37
Massachusetts	3,170	2,958	-212	-7
Michigan	6,226	8,381	2155	35
Minnesota	490	572	82	17
Mississippi	3,270	3,853	583	18
Missouri	1,158	1,485	327	28
Montana	0	0	0	
Nebraska	0	0	0	
Nevada	548	513	-35	-6
New Hampshire	39	118	79	203
New Jersey	1,411	1,461	50	4
New Mexico	1,474	1,219	-255	-17
New York	4,594	4,892	298	6
North Carolina	4,074	3,818	-256	-6
North Dakota	407	134	-273	-67
Ohio	1,369	1,277	-92	-7
Oklahoma	1,753	1,582	-171	-10
Oregon	8,224	8,764	540	7
Pennsylvania	2,594	2,444	-150	-6
Puerto Rico	7,921	9,160	1239	16
Rhode Island	73	77	4	5
South Carolina	74	123	49	66
South Dakota	64	44	-20	-31
Tennessee	114	112	-2	-2
Texas	63,733	57,970	-5,763	-9
Utah	58	35	-23	-40
Vermont	653	806	153	23
Virginia	589	530	-59	-10
Washington	8,210	10,678	2468	30
West Virginia	72	56	-16	-22
Wisconsin	759	768	9	1
Wyoming	0	8	8	
Nation	300,674	308,249	7575	3

Table C.6. Regular Term Grade Level Composition of Chapter 1 Migrant Education Participants, Number, Absolute and Percent Change -- 1986-87 and 1987-88

State	Pre-Kindergarten				Kindergarten			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	13	6	-7	-54	106	95	-11	-10
Alaska	129	221	92	71	302	371	69	23
Arizona	91	118	27	30	974	1,014	40	4
Arkansas	0	2	2		693	634	-59	-9
California	780	1152	372	48	9,591	10,082	491	5
Colorado	71	72	1	1	211	215	4	2
Connecticut	313	315	2	1	274	232	-42	-15
Delaware	1	0	-1	-100	21	12	-9	-43
Dist. of Columbia	0	1	1		4	3	-1	-25
Florida	2,057	2,411	354	17	2,057	2,137	80	4
Georgia	859	835	-24	-3	373	371	-2	-1
Idaho	1	0	-1	-100	208	353	145	70
Illinois	28	14	-14	-50	60	65	5	8
Indiana	706	526	-180	-25	120	124	4	3
Iowa	13	2	-11	-85	13	15	2	15
Kansas	152	126	-26	-17	460	574	114	25
Kentucky	0	0	0		183	191	8	4
Louisiana	36	107	71	197	463	488	25	5
Maine	0	0	0		302	327	25	8
Maryland	0	1	1		4	1	-3	-75
Massachusetts	406	329	-77	-19	266	251	-15	-6
Michigan	142	178	36	25	678	870	192	28
Minnesota	7	17	10	143	44	67	23	52
Mississippi	250	87	-163	-65	130	190	60	46
Missouri	79	88	9	11	94	120	26	28
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	0	0	0		50	50	0	0
New Hampshire	0	22	22		2	9	7	350
New Jersey	22	14	-8	-36	110	109	-1	-1
New Mexico	2	1	-1	-50	84	77	-7	-8
New York	491	475	-16	-3	520	587	67	13
North Carolina	38	69	31	82	336	365	29	9
North Dakota	309	34	-275	-89	12	21	9	75
Ohio	19	16	-3	-16	114	96	-18	-16
Oklahoma	34	41	7	21	119	95	-24	-20
Oregon	413	620	207	50	747	724	-23	-3
Pennsylvania	287	377	90	31	222	203	-19	-9
Puerto Rico	521	390	-131	-25	131	241	110	84
Rhode Island	4	0	-4	-100	4	0	-4	-100
South Carolina	7	8	1	14	3	3	0	0
South Dakota	5	7	2	40	8	4	-4	-50
Tennessee	0	0	0		7	8	1	14
Texas	1,347	1,195	-152	-11	4,136	3,833	-303	-7
Utah	2	0	-2	-100	3	2	-1	-33
Vermont	115	178	63	55	43	93	50	116
Virginia	60	38	-22	-37	61	60	-1	-2
Washington	1,296	1,041	-255	-20	831	1,194	363	44
West Virginia	0	0	0		14	9	-5	-36
Wisconsin	12	14	2	17	80	72	-8	-10
Wyoming	0	2	2		0	0	0	
Nation	11,118	11,150	32	0	25,268	26,657	1389	5

Table C.6. (cont'd)

State	Grade 1				Grade 2			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	234	248	14	6	213	232	19	9
Alaska	391	464	73	19	375	503	128	34
Arizona	1,112	1,110	-2	-0	1,060	1,045	-15	-1
Arkansas	810	839	29	4	660	721	61	9
California	10,639	10,773	134	1	9,708	9,894	186	2
Colorado	248	251	3	1	249	258	9	4
Connecticut	319	312	-7	-2	362	321	-41	-11
Delaware	48	23	-25	-52	39	15	-24	-62
Dist. of Columbia	10	8	-2	-20	1	9	8	800
Florida	2,241	2,148	-93	-4	1,572	1,616	44	3
Georgia	420	433	13	3	385	392	7	2
Idaho	312	496	184	59	206	395	189	92
Illinois	92	103	11	12	61	84	23	38
Indiana	212	222	10	5	183	178	-5	-3
Iowa	13	25	12	92	7	12	5	71
Kansas	539	522	-17	-3	434	478	44	10
Kentucky	331	228	-103	-31	355	273	-82	-23
Louisiana	681	660	-21	-3	647	587	-60	-9
Maine	259	385	126	49	252	294	42	17
Maryland	2	2	0	0	3	5	2	67
Massachusetts	307	324	17	6	322	311	-11	-3
Michigan	758	928	170	22	575	871	296	51
Minnesota	57	66	9	16	50	55	5	10
Mississippi	262	341	79	30	280	318	38	14
Missouri	125	168	43	34	101	141	40	40
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	94	105	11	12	68	53	-15	-22
New Hampshire	2	10	8	400	2	7	5	250
New Jersey	150	155	5	3	130	148	18	14
New Mexico	188	155	-33	-18	130	138	8	6
New York	550	570	20	4	410	460	50	12
North Carolina	441	413	-28	-6	441	387	-54	-12
North Dakota	10	22	12	120	12	19	7	58
Ohio	148	106	-42	-28	136	94	-42	-31
Oklahoma	223	172	-51	-23	170	145	-25	-15
Oregon	903	1,026	123	14	842	847	5	1
Pennsylvania	274	265	-9	-3	251	213	-38	-15
Puerto Rico	525	304	-221	-42	606	546	-60	-10
Rhode Island	7	19	12	171	5	2	-3	-60
South Carolina	32	17	-15	-47	6	28	22	367
South Dakota	6	3	-3	-50	3	5	2	67
Tennessee	11	8	-3	-27	12	11	-1	-8
Texas	5,944	5,403	-541	-9	5,642	5,122	-520	-9
Utah	5	2	-3	-60	3	2	-1	-33
Vermont	41	85	44	107	64	60	-4	-6
Virginia	67	71	4	6	56	54	-2	-4
Washington	1,010	1,314	304	30	751	1,065	314	42
West Virginia	15	8	-7	-47	8	8	0	0
Wisconsin	86	93	7	8	68	86	18	26
Wyoming	0	1	1		0	2	2	
Nation	31,154	31,406	252	1	27,916	28,510	594	2

Table C.6. (cont'd)

State	Grade 3				Grade 4			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	251	220	-31	-12	236	269	33	14
Alaska	394	463	69	18	365	487	122	33
Arizona	1,075	971	-104	-10	1,045	953	-92	-9
Arkansas	699	686	-13	-2	678	711	33	5
California	9,417	9,435	18	0	9,236	9,149	-87	-1
Colorado	215	225	10	5	187	192	5	3
Connecticut	314	339	25	8	336	298	-38	-11
Delaware	41	24	-17	-41	39	16	-23	-59
Dist. of Columbia	3	4	1	33	4	7	3	75
Florida	1,569	1,665	96	6	1,420	1,510	90	6
Georgia	397	378	-19	-5	332	385	53	16
Idaho	195	323	128	66	180	294	114	63
Illinois	71	89	18	25	77	66	-11	-14
Indiana	164	144	-20	-12	152	161	9	6
Iowa	17	8	-9	-53	10	10	0	0
Kansas	460	443	-17	-4	397	397	0	0
Kentucky	327	284	-43	-13	388	265	-123	-32
Louisiana	638	557	-81	-13	703	617	-86	-12
Maine	276	320	44	16	265	318	53	20
Maryland	4	1	-3	-75	5	3	-2	-40
Massachusetts	378	313	-65	-17	358	324	-34	-9
Michigan	586	756	170	29	564	743	179	32
Minnesota	57	53	-4	-7	47	66	19	40
Mississippi	287	331	44	15	282	363	81	29
Missouri	97	122	25	26	111	124	13	12
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	63	54	-9	-14	48	56	8	17
New Hampshire	6	4	-2	-33	3	9	6	200
New Jersey	151	132	-19	-13	139	156	17	12
New Mexico	160	110	-50	-31	170	149	-21	-12
New York	372	446	74	20	310	354	44	14
North Carolina	457	384	-73	-16	421	364	-57	-14
North Dakota	10	13	3	30	8	14	6	75
Ohio	144	94	-50	-35	139	112	-27	-19
Oklahoma	159	154	-5	-3	178	136	-42	-24
Oregon	747	828	81	11	719	715	-4	-1
Pennsylvania	232	233	1	0	214	190	-24	-11
Puerto Rico	713	755	42	6	784	798	14	2
Rhode Island	7	12	5	71	5	7	2	40
South Carolina	17	20	3	18	1	0	-1	-100
South Dakota	6	1	-5	-83	8	3	-5	-63
Tennessee	12	14	2	17	13	12	-1	-8
Texas	5,830	5,604	-226	-4	6,041	5,265	-776	-13
Utah	5	0	-5	-100	3	3	0	0
Vermont	62	54	-8	-13	47	60	13	28
Virginia	51	51	0	0	46	53	7	15
Washington	579	814	235	41	583	763	180	31
West Virginia	8	4	-4	-50	1	5	4	400
Wisconsin	82	60	-22	-27	64	78	14	22
Wyoming	0	1	1		0	1	1	
Nation	27,805	27,996	191	1	27,362	27,031	-331	-1

Table C.6. (cont'd)

State	Grade 5				Grade 6			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	244	245	1	0	236	249	13	6
Alaska	356	462	106	30	348	446	98	28
Arizona	1,008	930	-78	-8	935	886	-49	-5
Arkansas	630	632	2	0	543	559	16	3
California	9,105	8,903	-202	-2	8,508	8,671	163	2
Colorado	187	173	-14	-7	155	145	-10	-6
Connecticut	308	316	8	3	319	313	-6	-2
Delaware	39	14	-25	-64	25	12	-13	-52
Dist. of Columbia	6	3	-3	-50	7	8	1	14
Florida	1,380	1,437	57	4	1,468	1,462	-6	-0
Georgia	330	322	-8	-2	328	320	-8	-2
Idaho	160	268	108	68	130	218	88	68
Illinois	64	72	8	13	68	69	1	1
Indiana	162	156	-6	-4	161	174	13	8
Iowa	8	12	4	50	8	9	1	13
Kansas	337	363	26	8	306	296	-10	-3
Kentucky	319	298	-21	-7	366	268	-98	-27
Louisiana	603	580	-23	-4	545	538	-7	-1
Maine	271	289	18	7	279	297	18	6
Maryland	6	3	-3	-50	2	1	-1	-50
Massachusetts	289	323	34	12	265	256	-9	-3
Michigan	544	720	176	32	525	727	202	38
Minnesota	44	52	8	18	39	38	-1	-3
Mississippi	298	345	47	16	304	337	33	11
Missouri	95	135	40	42	105	131	26	25
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	40	40	0	0	37	34	-3	-8
New Hampshire	3	7	4	133	3	7	4	133
New Jersey	122	119	-3	-2	114	123	9	8
New Mexico	161	140	-21	-13	150	106	-44	-29
New York	283	322	39	14	324	301	-23	-7
North Carolina	418	387	-31	-7	403	352	-51	-13
North Dakota	6	11	5	83	10	0	-10	-100
Ohio	135	115	-20	-15	132	102	-30	-23
Oklahoma	154	159	5	3	147	135	-12	-8
Oregon	646	699	53	8	644	614	-30	-5
Pennsylvania	194	166	-28	-14	181	148	-33	-18
Puerto Rico	760	882	122	16	761	928	167	22
Rhode Island	4	5	1	25	6	6	0	0
South Carolina	3	1	-2	-37	2	2	0	0
South Dakota	7	5	-2	-29	1	3	2	200
Tennessee	8	11	3	38	11	4	-7	-64
Texas	5,610	5,274	-336	-6	5,864	5,150	-714	-12
Utah	6	3	-3	-50	3	2	-1	-33
Vermont	45	59	14	31	39	58	19	49
Virginia	40	50	10	25	36	32	-4	-11
Washington	453	671	218	48	432	672	240	56
West Virginia	2	4	2	100	6	3	-3	-50
Wisconsin	65	70	5	8	68	60	-8	-12
Wyoming	0	1	1		0	0	0	
Nation	25,958	26,254	296	1	25,349	25,272	-77	-0

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Table C.6. (cont'd)

State	Grade 7				Grade 8			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	252	213	-39	-15	146	202	56	38
Alaska	410	439	29	7	353	488	135	38
Arizona	935	909	-26	-3	850	888	38	4
Arkansas	563	504	-59	-10	450	472	22	5
California	7,792	7,964	172	2	7,032	7,179	147	2
Colorado	129	141	12	9	130	106	-24	-18
Connecticut	297	265	-32	-11	251	265	14	6
Delaware	28	10	-18	-64	26	14	-12	-46
Dist. of Columbia	8	11	3	38	7	9	2	29
Florida	1,230	1,466	236	19	815	970	155	19
Georgia	298	320	22	7	239	233	-6	-3
Idaho	155	174	19	12	82	139	57	70
Illinois	61	58	-3	-5	41	58	17	41
Indiana	164	149	-15	-9	176	155	-21	-12
Iowa	16	10	-6	-38	9	13	4	44
Kansas	285	286	1	0	249	209	-40	-16
Kentucky	324	255	-69	-21	344	218	-126	-37
Louisiana	450	444	-6	-1	377	314	-63	-17
Maine	294	316	22	7	260	294	34	13
Maryland	3	2	-1	-33	1	0	-1	-100
Massachusetts	224	203	-21	-9	156	137	-19	-12
Michigan	468	725	257	55	358	572	214	60
Minnesota	48	39	-9	-19	30	41	11	37
Mississippi	276	347	71	26	226	237	11	5
Missouri	84	120	36	43	87	94	7	8
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	38	30	-8	-21	35	26	-9	-26
New Hampshire	4	9	5	125	5	7	2	40
New Jersey	94	117	23	24	90	96	6	7
New Mexico	116	89	-27	-23	96	79	-17	-18
New York	245	250	5	2	229	212	-17	-7
North Carolina	307	324	17	6	306	283	-23	-8
North Dakota	4	0	-4	-100	8	0	-8	-100
Ohio	144	115	-29	-20	98	103	5	5
Oklahoma	134	115	-19	-14	127	122	-5	-4
Oregon	544	630	86	16	512	518	6	1
Pennsylvania	176	142	-34	-19	106	145	39	37
Puerto Rico	837	865	28	3	737	899	162	22
Rhode Island	3	8	5	167	1	2	1	100
South Carolina	3	4	1	33	0	4	4	
South Dakota	5	0	-5	-100	5	3	-2	-40
Tennessee	13	15	2	15	7	12	5	71
Texas	5,502	5,041	-461	-8	5,068	4,541	-527	-10
Utah	4	2	-2	-50	3	2	-1	-33
Vermont	42	33	-9	-21	30	38	8	27
Virginia	34	36	2	6	29	21	-8	-28
Washington	389	627	238	61	433	547	114	26
West Virginia	6	1	-5	-83	7	6	-1	-14
Wisconsin	73	67	-6	-8	66	67	1	2
Wyoming	0	0	0		0	0	0	
Nation	23,511	23,890	379	2	20,693	21,040	347	2

Table C.6. (cont'd)

State	Grade 9				Grade 10			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	142	101	-41	-29	91	74	-17	-19
Alaska	304	408	104	34	274	415	141	51
Arizona	760	669	-91	-12	629	607	-22	-3
Arkansas	387	345	-42	-11	248	285	37	15
California	6,890	7,225	335	5	5,817	6,183	366	6
Colorado	91	86	-5	-5	59	72	13	22
Connecticut	297	299	2	1	211	212	1	0
Delaware	19	14	-5	-26	8	5	-3	-38
Dist. of Columbia	9	10	1	11	6	6	0	0
Florida	664	845	181	27	341	432	91	27
Georgia	151	182	31	21	99	94	-5	-5
Idaho	66	116	50	76	22	64	42	191
Illinois	43	44	1	2	23	26	3	13
Indiana	132	131	-1	-1	107	99	-8	-7
Iowa	8	7	-1	-13	3	7	4	133
Kansas	241	191	-50	-21	193	164	-29	-15
Kentucky	233	169	-64	-27	173	114	-59	-34
Louisiana	260	279	19	7	155	202	47	30
Maine	225	245	20	9	214	235	21	10
Maryland	0	0	0		0	0	0	
Massachusetts	85	90	5	6	56	37	-19	-34
Michigan	305	527	222	73	344	339	-5	-1
Minnesota	36	34	-2	-6	14	23	9	64
Mississippi	182	243	61	34	167	160	-7	-4
Missouri	57	63	6	11	35	59	24	69
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	15	17	2	13	22	19	-3	-14
New Hampshire	1	7	6	600	4	4	0	0
New Jersey	91	86	-5	-5	49	66	17	35
New Mexico	94	65	-29	-31	48	50	2	4
New York	198	230	32	16	144	153	9	6
North Carolina	190	202	12	6	153	131	-22	-14
North Dakota	1	0	-1	-100	0	0	0	
Ohio	69	75	6	9	48	32	-16	-33
Oklahoma	88	87	-1	-1	87	83	-4	-5
Oregon	467	480	13	3	436	383	-53	-12
Pennsylvania	133	81	-52	-39	102	77	-25	-25
Puerto Rico	608	806	198	33	486	699	213	44
Rhode Island	7	4	-3	-43	5	3	-2	-40
South Carolina	0	13	13		0	13	13	
South Dakota	1	2	1	100	3	1	-2	-67
Tennessee	7	7	0	0	9	2	-7	-78
Texas	4,794	4,132	-662	-14	3,453	3,190	-263	-8
Utah	3	3	0	0	5	1	-4	-80
Vermont	25	22	-3	-12	17	20	3	18
Virginia	16	21	5	31	15	9	-6	-40
Washington	430	613	183	43	392	549	157	40
West Virginia	2	3	1	50	3	1	-2	-67
Wisconsin	40	46	6	15	22	30	8	36
Wyoming	0	0	0		0	0	0	
Nation	18,867	19,325	458	2	14,792	15,430	638	4

Table C.6. (cont'd)

State	Grade 11				Grade 12			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	70	69	-1	-1	36	55	19	53
Alaska	288	368	80	28	252	426	174	69
Arizona	486	469	-17	-3	377	416	39	10
Arkansas	183	166	-17	-9	118	119	1	1
California	4,405	4,808	403	9	3,276	3,450	174	5
Colorado	35	31	-4	-11	18	14	-4	-22
Connecticut	181	137	-44	-24	120	138	18	15
Delaware	4	4	0	0	7	5	-2	-29
Dist. of Columbia	3	3	0	0	0	3	3	
Florida	235	206	61	26	150	204	54	36
Georgia	58	59	1	2	31	29	-2	-6
Idaho	18	33	15	83	13	19	6	46
Illinois	17	18	1	6	14	5	-9	-64
Indiana	54	63	9	17	42	32	-10	-24
Iowa	7	5	-2	-29	5	4	-1	-20
Kansas	139	119	-20	-14	94	96	2	2
Kentucky	91	63	-28	-31	48	39	-9	-19
Louisiana	134	106	-28	-21	82	82	0	0
Maine	165	184	19	12	104	142	38	37
Maryland	0	0	0		0	0	0	
Massachusetts	14	24	10	71	6	2	-4	-67
Michigan	218	260	42	19	127	149	22	17
Minnesota	7	9	2	29	4	9	5	125
Mississippi	113	139	26	23	70	76	6	9
Missouri	25	39	14	56	14	21	7	50
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	18	22	4	22	20	7	-13	-65
New Hampshire	1	3	2	200	0	1	1	
New Jersey	38	42	4	11	36	35	-1	-3
New Mexico	36	26	-10	-28	27	19	-8	-30
New York	92	111	19	21	81	107	25	31
North Carolina	81	84	3	4	68	56	-10	-15
North Dakota	1	0	-1	-100	0	0	0	
Ohio	29	19	-10	-34	12	16	4	33
Oklahoma	73	79	6	8	60	59	-1	-2
Oregon	288	333	45	16	244	218	-26	-11
Pennsylvania	61	51	-10	-16	44	42	-2	-5
Puerto Rico	317	555	238	75	81	423	342	422
Rhode Island	3	6	3	100	4	1	-3	-75
South Carolina	0	7	7		0	3	3	
South Dakota	4	5	1	25	1	2	1	100
Tennessee	2	7	5	250	2	1	-1	-50
Texas	2,550	2,425	-125	-5	1,952	1,795	-157	-8
Utah	5	3	-2	-40	8	2	-6	-75
Vermont	15	20	5	33	10	20	10	100
Virginia	9	4	-5	-56	5	8	3	60
Washington	279	391	112	40	144	226	82	57
West Virginia	0	0	0		0	1	1	
Wisconsin	14	14	0	0	18	11	-7	-39
Wyoming	0	0	0		0	0	0	
Nation	10,866	11,679	813	7	7,825	8,589	764	10

Table C.6. (cont'd)

State	Ungraded				Total			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	5	3	-2	-40	2,275	2,281	6	0
Alaska	0	0	0		4,541	5,961	1,420	31
Arizona	102	1,331	1,229	1,205	11,439	12,316	877	8
Arkansas	34	79	45	132	6,696	6,754	58	1
California	141	227	86	61	102,337	105,095	2,758	3
Colorado	7	16	9	129	1,992	1,997	5	0
Connecticut	146	102	-44	-30	4,048	3,864	-184	-5
Delaware	0	0	0		345	168	-177	-51
Dist. of Columbia	2	4	2	100	70	89	19	27
Florida	0	32	32		17,199	18,631	1,432	8
Georgia	222	273	51	23	4,522	4,626	104	2
Idaho	2	6	4	200	1,750	2,898	1,148	66
Illinois	37	8	-29	-78	757	779	22	3
Indiana	34	120	86	253	2,569	2,434	-135	-5
Iowa	0	0	0		137	139	2	1
Kansas	0	18	18		4,286	4,282	-4	-0
Kentucky	4	29	25	625	3,486	2,694	-792	-23
Louisiana	80	128	48	60	5,854	5,689	-165	-3
Maine	54	49	-5	-9	3,220	3,695	475	15
Maryland	0	0	0		30	19	-11	-37
Massachusetts	38	34	-4	-11	3,170	2,958	-212	-7
Michigan	34	16	-18	-53	6,226	8,381	2,155	35
Minnesota	6	3	-3	-50	490	572	82	17
Mississippi	143	339	196	137	3,270	3,853	583	18
Missouri	49	60	11	22	1,158	1,485	327	28
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	0	0	0		548	513	-35	-6
New Hampshire	3	12	9	300	39	118	79	203
New Jersey	75	63	-12	-16	1,411	1,461	50	4
New Mexico	12	15	3	25	1,474	1,219	-255	-17
New York	345	315	-30	-9	4,594	4,892	298	6
North Carolina	14	15	1	7	4,074	3,818	-256	-6
North Dakota	16	0	-16	-100	407	134	-273	-67
Ohio	2	182	180	9000	1,369	1,277	-92	-7
Oklahoma	0	0	0		1,753	1,582	-171	-10
Oregon	72	129	57	79	8,224	8,764	540	7
Pennsylvania	117	111	-6	-5	2,594	2,444	-150	-6
Puerto Rico	54	69	15	28	7,921	9,160	1,239	16
Rhode Island	8	2	-6	-75	73	77	4	5
South Carolina	0	0	0		74	123	49	66
South Dakota	1	0	-1	-100	64	44	-20	-31
Tennessee	0	0	0		114	112	-2	-2
Texas	0	0	0		63,733	57,970	-5,763	-9
Utah	0	8	8		58	35	-23	-40
Vermont	58	6	-52	-90	653	806	153	23
Virginia	64	22	-42	-66	589	530	-59	-10
Washington	208	191	-17	-8	8,210	10,678	2,468	30
West Virginia	0	3	3		72	56	-16	-22
Wisconsin	1	0	-1	-100	759	768	9	1
Wyoming	0	0	0		0	8	8	
Nation	2,190	4,020	1,830	84	300,674	308,249	7,575	3

Table C.7. Regular Term Service Area Composition of Chapter 1 Migrant Education Participants, Number, Absolute and Percent Change -- 1986-87 and 1987-88

State	English to Limited English Background				Reading			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	171	0	-171	-100	732	871	139	19
Alaska	0	0	0		2,009	7,421	5412	269
Arizona	753	910	157	21	3,972	4,237	265	7
Arkansas	115	279	164	143	3,451	3,196	-255	-7
California	28,821	25,158	-3663	-13	30,829	29,450	-1379	-4
Colorado	408	552	144	35	927	979	52	6
Connecticut	81	324	243	300	1,184	1,435	251	21
Delaware	53	32	-21	-40	241	118	-123	-51
Dist. of Columbia	0	0	0		24	0	-24	-100
Florida	706	885	179	25	5,942	8,646	2704	46
Georgia	317	310	-7	-2	1,794	1,838	44	2
Idaho	371	1,032	661	178	781	1,831	1050	134
Illinois	95	459	364	383	329	486	157	48
Indiana	145	119	-26	-18	390	281	-109	-28
Iowa	89	97	8	9	54	46	-8	-15
Kansas	685	466	-219	-32	804	1,046	242	30
Kentucky	0	0	0		2,362	1,301	-1061	-45
Louisiana	887	817	-70	-8	4,168	3,832	-336	-8
Maine	138	194	56	41	2,561	2,538	-23	-1
Maryland	9	3	-6	-67	22	0	-22	-100
Massachusetts	2,696	2,550	-146	-5	2,665	2,434	-231	-9
Michigan	3,089	3,545	456	15	4,337	5,203	866	20
Minnesota	175	123	-52	-30	310	227	-83	-27
Mississippi	0	0	0		2,153	1,540	-613	-28
Missouri	8	9	1	13	547	632	85	16
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	305	323	18	6	427	414	-13	-3
New Hampshire	0	0	0		9	8	-1	-11
New Jersey	201	189	-12	-6	417	370	-47	-11
New Mexico	115	12	-103	-90	11	214	203	1845
New York	378	338	-40	-11	3,688	4,138	450	12
North Carolina	341	188	-153	-45	2,485	2,592	107	4
North Dakota	298	0	-298	-100	407	134	-273	-67
Ohio	63	39	-24	-38	388	289	-99	-26
Oklahoma	293	322	29	10	933	763	-170	-18
Oregon	1,103	1,326	223	20	1,841	2,375	534	29
Pennsylvania	256	239	-17	-7	788	623	-165	-21
Puerto Rico	478	606	128	27	320	566	246	77
Rhode Island	0	0	0		0	0	0	
South Carolina	0	0	0		64	112	48	75
South Dakota	0	0	0		53	33	-20	-38
Tennessee	0	0	0		114	112	-2	-2
Texas	7,416	5,851	-1565	-21	41,521	37,883	-3638	-9
Utah	24	35	11	46	24	35	11	46
Vermont	0	0	0		25	25	0	0
Virginia	87	191	104	120	465	300	-165	-35
Washington	4,870	3547	-1323	-27	5,396	4611	-785	-15
West Virginia	0	3	3		14	16	2	14
Wisconsin	0	52	52		576	588	12	2
Wyoming	0	14	14		0	0	0	
Nation	56,040	51,139	-4901	-9	132,554	135,789	3235	2

Table C.7. (cont'd)

State	Other Language Arts				Mathematics			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	108	124	16	15	1,780	1,670	-110	-6
Alaska	1,496	5,519	4023	269	1,710	4,751	3041	178
Arizona	3,852	3,645	-207	-5	3,464	3,682	218	6
Arkansas	0	0	0		2,626	2,294	-332	-13
California	5,944	6,968	1024	17	23,550	24,308	758	3
Colorado	372	349	-23	-6	656	812	156	24
Connecticut	821	1,107	286	35	414	456	42	10
Delaware	8	10	2	25	210	100	-110	-52
Dist. of Columbia	0	0	0		24	0	-24	-100
Florida	3,692	398	-3294	-89	1,688	2,074	386	23
Georgia	464	508	44	9	1,440	1,485	45	3
Idaho	312	740	428	137	559	1,261	702	126
Illinois	199	253	54	27	243	500	257	106
Indiana	122	138	16	13	267	266	-1	-0
Iowa	43	92	49	114	35	41	6	17
Kansas	340	508	168	49	420	537	117	28
Kentucky	399	956	557	140	2,800	1,855	-945	-34
Louisiana	1,423	647	-776	-55	3,023	3,495	472	16
Maine	1,670	1,564	-106	-6	1,905	1,916	11	1
Maryland	12	18	6	50	23	19	-4	-17
Massachusetts	0	0	0		2,681	2,515	-166	-6
Michigan	1,595	1,999	404	25	3,639	4,619	980	27
Minnesota	129	45	-84	-65	178	140	-38	-21
Mississippi	392	640	248	63	1,089	924	-165	-15
Missouri	221	492	271	123	468	628	160	34
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	308	282	-26	-8	248	259	11	4
New Hampshire	2	89	87	4350	8	5	-3	-38
New Jersey	159	33	-126	-79	393	328	-65	-17
New Mexico	1,238	953	-285	-23	192	361	169	88
New York	1,562	1,398	-164	-10	2,240	2,693	453	20
North Carolina	540	914	374	69	2,152	2,108	-44	-2
North Dakota	407	134	-273	-67	407	134	-273	-67
Ohio	59	69	10	17	269	270	1	0
Oklahoma	775	769	-6	-1	1,002	972	-30	-3
Oregon	2,508	2,903	395	16	1,186	1,481	295	25
Pennsylvania	393	333	-60	-15	424	481	57	13
Puerto Rico	0	706	706		1,429	1,511	82	6
Rhode Island	0	0	0		0	0	0	
South Carolina	0	0	0		64	112	48	75
South Dakota	0	0	0		43	32	-11	-26
Tennessee	0	0	0		114	112	-2	-2
Texas	9,847	9,723	-124	-1	24,814	21,552	-3262	-13
Utah	24	35	11	46	28	35	7	25
Vermont	0	0	0		0	0	0	
Virginia	465	39	-426	-92	465	530	65	14
Washington	4,567	5015	448	10	4,191	3362	-829	-20
West Virginia	0	16	16		14	0	-14	-100
Wisconsin	423	487	64	15	491	246	-245	-50
Wyoming	0	0	0		0	0	0	
Nation	46,891	50,618	3727	8	95,066	96,932	1866	2

Table C.7. (cont'd)

State	Vocational/Career				Other Instructional			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	65	41	-24	-37	13	97	84	646
Alaska	198	585	387	195	595	5,020	4425	744
Arizona	25	28	3	12	338	554	216	64
Arkansas	156	30	-126	-81	233	191	-42	-18
California	4,362	4,156	-206	-5	5,617	7,625	2008	36
Colorado	0	6	6		239	363	124	52
Connecticut	903	657	-246	-27	419	69	-350	-84
Delaware	0	0	0		33	33	0	0
Dist. of Columbia	0	0	0		41	0	-41	-100
Florida	44	101	57	130	1,518	3,899	2381	157
Georgia	46	75	29	63	874	192	-682	-78
Idaho	21	11	-10	-48	224	479	255	114
Illinois	16	19	3	19	167	81	-86	-51
Indiana	7	13	6	86	379	598	219	58
Iowa	2	0	-2	-100	8	19	11	138
Kansas	10	0	-10	-100	149	193	44	30
Kentucky	43	82	39	91	2	0	-2	-100
Louisiana	0	422	422		933	1,428	495	53
Maine	322	442	120	37	1,091	1,958	867	79
Maryland	0	2	2		1	1	0	0
Massachusetts	2,879	2,536	-343	-12	445	405	-40	-9
Michigan	120	161	41	34	464	963	499	108
Minnesota	0	0	0		61	63	2	3
Mississippi	0	0	0		57	0	-57	-100
Missouri	131	88	-43	-33	186	129	-57	-31
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	33	21	-12	-36	15	23	8	53
New Hampshire	1	48	47	4700	7	12	5	71
New Jersey	7	11	4	57	77	150	73	95
New Mexico	16	0	-16	-100	35	0	-35	-100
New York	1,621	1,219	-402	-25	1,748	538	-1210	-69
North Carolina	51	56	5	10	237	189	-48	-20
North Dakota	76	0	-76	-100	0	0	0	
Ohio	0	9	9		138	92	-46	-33
Oklahoma	294	343	49	17	395	434	39	10
Oregon	227	206	-21	-9	803	1,082	279	35
Pennsylvania	171	522	351	205	94	357	263	280
Puerto Rico	0	0	0		2,651	2,557	-94	-4
Rhode Island	0	0	0		73	77	4	5
South Carolina	0	0	0		10	11	1	10
South Dakota	0	0	0		10	9	-1	-10
Tennessee	0	0	0		0	0	0	
Texas	265	0	-265	-100	6,601	6,482	-119	-2
Utah	28	13	-15	-54		35	35	
Vermont	15	24	9	60	14	0	-14	-100
Virginia	0	0	0		36	0	-36	-100
Washington	0	0	0		2,688	3906	1218	45
West Virginia	0	0	0		0	0	0	
Wisconsin	31	43	12	39	759	768	9	1
Wyoming	0	7	7		0	2	2	
Nation	12,186	11,977	-209	-2	30,478	41,084	10606	35

Table C.7. (cont'd)

State	Attendance, Social Work and Guidance				Health			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	31	206	175	565	1,114	1,206	92	8
Alaska	822	6,916	6094	741	207	1,767	1560	754
Arizona	11,362	5,222	-6140	-54	3,133	11,784	8651	276
Arkansas	2,569	2,481	-88	-3	5,516	5,891	375	7
California	91,664	97,598	5934	6	19,887	18,675	-1212	-6
Colorado	1,486	1,528	42	3	333	1	-332	-100
Connecticut	1,668	2,524	856	51	1,240	805	-435	-35
Delaware	149	8	-141	-95	0	0	0	
Dist. of Columbia	55	29	-26	-47	0	3	3	
Florida	23,457	5,790	-17667	-75	8,971	1,411	-7560	-84
Georgia	3,335	4,101	766	23	846	861	15	2
Idaho	381	1,168	787	207	132	324	192	145
Illinois	711	222	-489	-69	75	57	-18	-24
Indiana	2,569	2,380	-189	-7	320	275	-45	-14
Iowa	18	0	-18	-100	38	0	-38	-100
Kansas	4,803	4,233	-570	-12	1,231	688	-543	-44
Kentucky	361	681	320	89	199	278	79	40
Louisiana	2,212	0	-2212	-100	2,276	8,979	6703	295
Maine	3,129	3,555	426	14	817	0	-817	-100
Maryland	6	18	12	200	0	0	0	
Massachusetts	3,098	2,890	-208	-7	2,670	1,918	-752	-28
Michigan	7,702	8,359	657	9	36	14	-22	-61
Minnesota	423	531	108	26	14	18	4	29
Mississippi	2,381	2,472	91	4	1,675	2,572	897	54
Missouri	425	623	198	47	444	614	170	38
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	0	0	0		0	0	0	
New Hampshire	33	24	-9	-27	0	0	0	
New Jersey	1,075	1,461	386	36	1,075	833	-242	-23
New Mexico	266	141	-125	-47	419	373	-46	-11
New York	2,863	2,147	-716	-25	673	568	-105	-16
North Carolina	1,668	1,395	-273	-16	498	655	157	32
North Dakota	407	0	-407	-100	0	0	0	
Ohio	1,506	1,075	-431	-29	0	349	349	
Oklahoma	1,254	1,283	29	2	669	850	181	27
Oregon	6,468	7,468	1000	15	7,007	6,985	-22	-0
Pennsylvania	839	1,349	510	61	369	497	128	35
Puerto Rico	2,376	3,428	1052	44	1,082	1,127	45	4
Rhode Island	0	0	0		0	0	0	
South Carolina	238	99	-139	-58	186	33	-153	-82
South Dakota	0	5	5		0	10	10	
Tennessee	0	0	0		0	0	0	
Texas	28,482	27,593	-889	-3	28,026	27,262	-764	-3
Utah	56	35	-21	-38	56	35	-21	-38
Vermont	110	610	500	455	90	41	-49	-54
Virginia	584	530	-54	-9	0	0	0	
Washington	523	584	61	12	2,599	2467	-132	-5
West Virginia	32	40	8	25	0	0	0	
Wisconsin	759	768	9	1	0	16	16	
Wyoming	0	0	0		0	0	0	
Nation	214,356	203,570	-10786	-5	93,923	100,242	6319	7

Table C.7. (cont'd)

State	Dental				Nutrition			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	126	444	318	252	38	64	26	68
Alaska	0	0	0		25	0	-25	-100
Arizona	1,347	2,083	736	55	1,050	203	-847	81
Arkansas	645	1,115	470	73	0	0	0	
California	13,754	13,433	-321	-2	2,523	4,383	1860	74
Colorado	111	1	-110	-99	0	79	79	
Connecticut	116	88	-30	-25	92	28	-64	-70
Delaware	0	0	0		2	2	0	0
Dist. of Columbia	0	0	0		0	42	42	
Florida	1,694	647	-1047	-62	2,590	863	-1727	-67
Georgia	296	185	-111	-38	898	705	-193	-21
Idaho	14	54	40	286	110	228	118	107
Illinois	5	0	-5	-100	30	10	-20	-67
Indiana	593	234	-359	-61	33	332	299	906
Iowa	38	0	-38	-100	4	0	-4	-100
Kansas	63	85	22	35	213	114	-99	-46
Kentucky	10	51	41	410	14	22	8	57
Louisiana	2,077	2,300	223	11	0	0	0	
Maine	0	0	0		699	0	-699	-100
Maryland	0	0	0		6	18	12	200
Massachusetts	349	576	227	65	3,098	2,893	-205	-7
Michigan	9	0	-9	-100	122	118	-4	-3
Minnesota	1	6	5	500	35	101	66	189
Mississippi	590	0	-590	-100	110	0	-110	-100
Missouri	138	1,233	1095	793	5	154	149	2980
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	0	0	0		0	0	0	
New Hampshire	0	0	0		1	2	1	100
New Jersey	1,360	800	-560	-41	101	104	3	3
New Mexico	610	596	-14	-2	95	22	-73	-77
New York	249	194	-55	-22	305	141	-164	-54
North Carolina	173	420	247	143	606	908	302	50
North Dakota	0	0	0		407	0	-407	-100
Ohio	0	0	0		26	8	-18	-69
Oklahoma	175	259	84	48	421	612	191	45
Oregon	114	122	8	7	502	587	85	17
Pennsylvania	256	2	-254	-99	286	198	-88	-31
Puerto Rico	684	942	258	38	5,380	6,203	823	15
Rhode Island	0	0	0		0	0	0	
South Carolina	170	123	-47	-28	26	33	7	27
South Dakota	0	0	0		0	0	0	
Tennessee	0	0	0		0	0	0	
Texas	22,194	22,349	155	1	9,268	5,155	-4113	-44
Utah	32	35	3	9	32	35	3	9
Vermont	14	20	6	43	12	0	-12	-100
Virginia	0	0	0		122	105	-17	-14
Washington	1,373	1494	121	9	212	20	-192	-91
West Virginia	0	0	0		0	0	0	
Wisconsin	9	9	0	0	5	9	4	80
Wyoming	0	0	0		0	0	0	
Nation	49,391	49,900	509	1	29,504	24,501	-5003	-17

Table C.7. (cont'd)

State	Pupil Transportation				Other Supporting			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	70	78	8	11	188	82	-106	-56
Alaska	56	67	11	20	504	300	-204	-40
Arizona	1,004	794	-210	-21	0	4	4	
Arkansas	1,937	723	-1,214	-63	9,529	6,932	-2,597	-27
California	3,610	6,128	2,518	70	0	17,783	17,783	
Colorado	463	200	-263	-57	4,015	3,840	-175	-4
Connecticut	1,154	696	-458	-40	789	2,055	1,266	160
Delaware	145	1	-144	-99	0	0	0	
Dist. of Columbia	0	0	0		55	15	-40	-73
Florida	9,635	2,215	-7,420	-77	0	0	0	
Georgia	930	854	-76	-8	1,666	1,103	-563	-34
Idaho	130	302	172	132	178	414	236	133
Illinois	79	52	-27	-34	5	79	74	1480
Indiana	298	311	13	4	0	7	7	
Iowa	4	0	-4	-100	0	0	0	
Kansas	223	267	44	20	7	38	38	
Kentucky	110	0	-110	-100	0	0	0	
Louisiana	86	0	-86	-100	0	0	0	
Maine	114	264	150	132	0	75	75	
Maryland	6	19	13	217	0	0	0	
Massachusetts	3,088	2,890	-198	-6	0	0	0	
Michigan	268	170	-98	-37	0	656	656	
Minnesota	8	62	54	675	0	0	0	
Mississippi	298	0	-298	-100	120	0	-120	-100
Missouri	26	75	49	188	1,158	1,092	-66	-6
Montana	0	0	0		0	0	0	
Nebraska	0	0	0		0	0	0	
Nevada	0	0	0		0	0	0	
New Hampshire	1	2	1	100	0	0	0	
New Jersey	481	426	-55	-11	872	738	-134	-15
New Mexico	89	12	-77	-87	133	262	129	97
New York	1,014	959	-55	-5	2	45	43	2150
North Carolina	820	767	-53	-6	144	0	-144	-100
North Dakota	407	134	-273	-67	0	0	0	
Ohio	25	8	-17	-68	0	0	0	
Oklahoma	0	0	0		0	0	0	
Oregon	1,188	1,587	399	34	0	2	2	
Pennsylvania	22	280	258	1173	36	1,087	1,051	2919
Puerto Rico	2,060	1,100	-960	-47	954	262	-692	-73
Rhode Island	0	0	0		0	0	0	
South Carolina	26	123	97	373	26	66	40	154
South Dakota	0	0	0		0	0	0	
Tennessee	0	0	0		0	0	0	
Texas	11,620	9,601	-2,019	-17	13,408	11,811	-1,597	-12
Utah	56	35	-21	-38		0	0	
Vermont	26	24	-2	-8	650	104	-546	-84
Virginia	0	0	0		0	0	0	
Washington	1,713	1,881	168	10	0	0	0	
West Virginia	46	16	-30	-65	8	2	-6	-75
Wisconsin	35	35	0	0	0	0	0	
Wyoming	0	0	0		0	0	0	
Nation	43,371	33,158	-10,213	-24	34,440	48,854	14,414	42

Table C.8. Regular Term Full-Time Equivalent Staff Funded by the Chapter 1 Migrant Education Program
Number, Absolute and Percent Change -- 1986-87 and 1987-88

State	Administrative Staff				Teachers				Teacher Aides			
	Absolute		% Change		Absolute		% Change		Absolute		% Change	
	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change
Alabama	1.8	3.9	2.1	116.7	42.5	36.0	-6.5	-15.2	15.5	14.2	-1.3	-8.4
Alaska	6.9	14.3	7.4	106.6	10.4	8.6	-1.8	-17.1	43.6	58.7	15.2	34.8
Arizona	18.0	12.6	-5.4	-29.8	47.4	43.5	-3.9	-8.2	204.3	172.1	-32.2	-15.8
Arkansas	21.3	24.8	3.5	16.4	50.4	46.0	-3.8	-7.5	138.8	130.4	-8.4	-6.1
California	48.0	60.0	12.0	25.0	184.0	276.0	92.0	50.0	1,502.0	1,460.0	-42.0	-2.8
Colorado	7.9	7.2	-0.7	-8.4	20.8	18.0	-2.8	-13.5	22.9	22.8	-0.1	-0.6
Connecticut	4.1	5.7	1.6	39.0	44.1	42.7	-1.3	-3.1	7.0	7.0	0.0	0.0
Delaware	2.0	0.9	-1.1	-55.0	11.0	6.0	-5.0	-45.5	1.0	1.0	0.0	0.0
Dist. of Columbia	0.3	2.0	1.7	566.7	0.1	0.0	-0.1	-100.0	0.3	0.0	-0.3	-100.0
Florida	17.5	17.4	-0.1	-0.6	260.6	238.5	-22.1	-8.5	448.1	416.4	-31.7	-7.1
Georgia	7.0	5.0	-2.0	-28.6	11.5	10.5	-1.0	-8.7	77.0	73.3	-3.7	-4.8
Idaho	4.3	6.6	2.3	52.4	45.5	42.8	-2.7	-6.0	108.8	107.7	-1.1	-1.0
Illinois	11.0	8.0	-3.0	-27.3	28.0	23.0	-5.0	-17.9	15.0	15.0	0.0	0.0
Indiana	1.3	1.5	0.2	15.4	4.2	4.5	0.3	7.1	12.2	18.0	5.8	47.5
Iowa	1.0	0.0	-1.0	-100.0	5.5	5.5	0.0	0.0	3.0	0.5	-2.5	-83.3
Kansas	4.9	7.9	3.0	61.6	37.3	43.5	6.2	16.5	60.0	54.8	-5.2	-8.6
Kentucky	5.6	4.8	-0.8	-14.3	62.9	42.6	-20.3	-32.3	45.9	46.1	0.2	0.4
Louisiana	12.8	19.1	6.3	48.8	38.3	31.5	-6.8	-17.8	258.3	230.3	-28.0	-10.8
Maine	2.5	3.0	0.5	20.0	113.0	94.3	-18.7	-16.5	0.0	0.0	0.0	0.0
Maryland	0.4	0.1	-0.3	-76.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Massachusetts	26.0	21.0	-5.0	-19.2	296.0	302.0	6.0	2.0	96.0	111.0	15.0	15.6
Michigan	17.0	48.0	31.0	182.0	58.2	62.0	3.8	6.6	70.1	70.0	-0.1	-0.2
Minnesota	1.8	4.6	2.8	162.9	2.7	5.5	2.8	106.8	23.8	11.6	-12.2	-51.3
Mississippi	5.8	7.0	1.3	21.7	45.0	42.6	-2.4	-5.3	11.0	19.0	8.0	72.7
Missouri	2.1	2.1	0.0	0.0	31.2	31.7	0.5	1.6	2.2	1.5	-0.7	-31.8
Montana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nevada	2.2	0.2	-2.0	-90.9	8.5	7.9	-0.6	-7.1	16.7	12.3	-4.4	-26.3
New Hampshire	0.7	0.7	0.0	0.0	0.8	0.9	0.1	12.5	0.0	0.0	0.0	0.0
New Jersey	2.9	4.5	1.6	56.3	10.9	9.4	-1.5	-13.8	1.4	1.4	0.0	0.0
New Mexico	3.0	2.8	-0.2	-5.9	9.5	6.0	-3.5	-36.8	64.6	58.7	-5.9	-9.1
New York	25.2	15.5	-9.6	-38.4	108.6	113.1	4.5	4.2	87.4	78.7	-8.7	-10.0
North Carolina	11.7	6.4	-5.3	-45.3	56.4	34.4	-22.0	-39.0	29.0	30.9	1.9	6.6
North Dakota	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Ohio	8.2	5.1	-3.1	-37.4	50.7	38.7	-12.0	-23.7	24.0	18.0	-6.0	-25.0
Oklahoma	1.7	1.2	-0.5	-28.1	46.0	36.9	-9.1	-19.8	25.0	24.3	-0.7	-2.8
Oregon	8.6	8.7	0.1	1.2	51.0	44.2	-7.4	-14.3	94.8	84.7	-10.1	-10.7
Pennsylvania	1.0	8.6	7.6	760.0	25.5	27.0	1.5	5.9	3.0	5.0	2.0	66.7
Puerto Rico	10.0	8.0	-2.0	-20.0	69.0	53.0	-16.0	-23.2	0.0	0.0	0.0	0.0
Rhode Island	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
South Carolina	1.0	1.0	0.0	0.0	3.0	3.0	0.0	0.0	1.0	1.0	0.0	0.0
South Dakota	0.1	0.1	0.0	0.0	1.0	1.0	0.0	0.0	1.7	1.7	0.0	0.0
Tennessee	0.3	0.3	0.0	20.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0
Texas	51.5	47.0	-4.5	-8.7	546.7	531.3	-15.4	-2.8	1,426.0	1,439.7	13.7	1.0
Utah	4.0	0.0	-4.0	-100.0	1.0	0.0	-1.0	-100.0	4.0	2.5	-1.5	-37.5
Vermont	1.3	1.3	0.0	0.0	8.2	8.0	-0.2	-2.4	0.0	0.0	0.0	0.0
Virginia	3.0	2.5	-0.5	-16.7	3.0	1.0	-2.0	-66.7	5.0	4.5	-0.5	-10.0
Washington	8.7	8.6	-0.1	-0.7	87.2	76.3	-10.9	-12.5	77.7	81.7	4.0	5.1
West Virginia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	4.0	3.3	471.4
Wisconsin	1.9	0.8	-1.1	-57.9	10.2	10.5	0.3	2.9	6.8	7.4	0.6	8.8
Wyoming	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nation	378.0	410.8	32.8	8.7	2,550.4	2,462.9	-87.5	-3.4	5,036.8	4,898.9	-137.9	-2.7

Table C.8. (cont'd)

State	Curriculum Specialists				Staff for Supporting Services				Recruiters			
	Absolute				Absolute				Absolute			
	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change
Alabama	0.0	0.3	0.3		8.6	3.3	-5.3	-61.6	12.7	6.0	-6.7	-52.9
Alaska	0.0	0.0	0.0		12.5	16.4	3.9	31.0	0.0	0.0	0.0	
Arizona	0.5	0.5	0.0	0.0	18.1	15.7	-2.4	-13.3	23.1	20.0	-3.1	-13.4
Arkansas	2.0	1.0	-1.0	-50.0	8.0	9.0	1.0	12.5	8.7	6.0	-2.7	-31.0
California	52.0	59.0	7.0	13.5	185.0	230.0	45.0	24.3	153.0	183.0	30.0	19.6
Colorado	0.0	0.0	0.0		0.0	0.8	0.8		13.9	12.1	-1.8	-12.9
Connecticut	0.0	0.0	0.0		13.0	9.4	-3.6	-27.7	7.2	7.0	-0.2	-2.8
Delaware	0.0	0.0	0.0		2.0	3.0	1.0	50.0	4.0	4.0	0.0	0.0
Dist. of Columbia	0.0	0.0	0.0		0.5	0.0	-0.5	-100.0	0.5	2.0	1.5	300.0
Florida	8.5	11.8	3.3	38.8	95.1	67.1	-28.0	-29.4	101.7	100.2	-1.5	-1.5
Georgia	4.0	4.0	0.0	0.0	2.0	5.0	3.0	150.0	4.0	2.0	-2.0	-50.0
Idaho	3.0	0.0	-3.0	-100.0	0.6	0.1	-0.5	-81.8	22.9	23.2	0.3	1.4
Illinois	0.0	0.0	0.0		0.0	0.0	0.0		9.0	6.0	-3.0	-33.3
Indiana	1.6	1.5	-0.1	-6.3	4.0	3.5	-0.5	-12.5	3.5	3.5	0.0	0.0
Iowa	1.0	0.0	-1.0	-100.0	4.0	0.0	-4.0	-100.0	1.0	0.0	-1.0	-100.0
Kansas	2.1	1.3	-0.7	-36.6	12.7	9.8	-2.9	-23.0	13.1	12.5	-0.6	-4.8
Kentucky	0.0	0.9	0.9		3.3	1.5	-1.8	-54.5	3.6	6.2	2.6	72.2
Louisiana	3.5	5.0	1.5	42.9	10.2	5.3	-4.9	-48.2	17.8	12.0	-5.8	-32.4
Maine	0.0	0.0	0.0		1.5	3.4	1.9	126.7	1.0	1.0	0.0	0.0
Maryland	0.0	0.0	0.0		0.0	0.0	0.0		1.1	0.2	-0.9	-81.8
Massachusetts	28.0	29.0	1.0	3.6	17.0	33.0	16.0	94.1	22.0	22.0	0.0	0.0
Michigan	5.5	6.0	0.5	10.1	12.4	25.0	12.6	101.6	18.0	30.0	12.1	67.1
Minnesota	0.0	0.0	0.0		0.0	0.0	0.0		1.5	3.1	1.6	101.3
Mississippi	1.0	0.6	-0.4	-40.0	16.9	7.6	-9.3	-55.0	1.0	9.5	8.5	850.0
Missouri	0.5	0.5	0.0	0.0	4.4	3.7	-0.7	-15.9	2.2	3.1	0.9	40.9
Montana	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Nebraska	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Nevada	0.3	0.3	0.0	20.0	1.3	0.0	-1.3	-100.0	2.3	2.4	0.1	4.3
New Hampshire	0.2	0.0	-0.2	-100.0	0.4	0.0	-0.4	-100.0	0.4	0.5	0.2	42.9
New Jersey	1.1	1.0	-0.1	-9.1	3.5	5.6	2.1	62.3	12.1	5.6	-6.5	-53.5
New Mexico	0.1	0.0	-0.1	-100.0	2.1	0.5	-1.5	-75.6	3.0	3.1	0.1	3.3
New York	5.5	7.0	1.5	27.3	16.6	27.1	10.5	63.3	5.4	6.7	1.3	24.1
North Carolina	1.1	0.7	-0.4	-36.4	4.3	4.4	0.1	2.3	20.5	15.6	-4.9	-23.9
North Dakota	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Ohio	0.0	0.0	0.0		7.8	1.2	-6.6	-84.6	15.0	10.6	-4.4	-29.1
Oklahoma	0.0	0.0	0.0		0.0	0.3	0.3		0.0	0.0	0.0	
Oregon	5.8	6.4	0.6	10.3	23.1	2.6	-20.5	-88.8	14.1	25.3	11.2	79.1
Pennsylvania	0.4	0.4	0.0	0.0	6.6	3.4	-3.2	-48.6	8.8	7.5	-1.3	-15.2
Puerto Rico	0.0	0.0	0.0		34.0	37.0	3.0	8.8	12.0	12.0	0.0	0.0
Rhode Island	0.0	0.0	0.0		0.0	0.0	0.0		3.0	1.0	-2.0	-66.7
South Carolina	0.0	0.0	0.0		1.7	1.2	-0.5	-29.4	0.5	0.5	0.0	0.0
South Dakota	0.0	0.0	0.0		0.1	0.1	0.0	0.0	0.2	0.3	0.1	50.0
Tennessee	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Texas	20.0	41.9	21.9	109.5	416.4	385.7	-30.7	-7.4	102.3	123.6	21.3	20.8
Utah	2.0	0.0	-2.0	-100.0	6.0	0.0	-6.0	-100.0	2.0	0.0	-2.0	-100.0
Vermont	1.0	1.0	0.0	0.0	1.4	4.5	3.1	221.4	2.0	2.0	0.0	0.0
Virginia	0.0	0.0	0.0		1.0	0.2	-0.8	-80.0	1.0	1.3	0.3	30.0
Washington	1.3	0.8	-0.5	-36.5	6.1	1.5	-4.6	-75.3	3.5	4.2	0.7	20.0
West Virginia	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Wisconsin	0.8	0.2	-0.6	-75.0	1.9	1.6	-0.3	-15.8	3.9	3.9	0.0	0.0
Wyoming	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Nation	152.6	181.1	28.5	18.7	965.9	929.5	-36.4	-3.8	658.4	700.7	42.3	6.4

Table C.8. (cont'd)

State	MSRTS Data Entry Specialists				Other				Total			
	Absolute		% Change		Absolute		% Change		Absolute		% Change	
	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change
Alabama	2.2	2.7	0.5	22.7	1.1	0.9	-0.2	-18.2	84.4	67.3	-17.1	-20.3
Alaska	7.2	5.7	-1.5	-20.7	10.0	6.2	-3.8	-38.0	90.6	109.9	19.3	21.3
Arizona	48.4	43.7	-4.7	-9.7	11.9	5.6	-6.3	-52.9	371.6	313.7	-57.9	-15.6
Arkansas	7.0	7.0	0.0	0.0	21.2	24.4	3.2	15.1	257.4	249.2	-8.2	-3.2
California	35.0	39.0	4.0	11.4	124.0	84.0	-40.0	-32.3	2,283.0	2391.0	108.0	4.7
Colorado	11.5	11.0	-0.5	-4.5	7.9	7.5	-0.4	-4.8	84.9	79.4	-5.5	-6.5
Connecticut	3.8	2.8	-1.0	-26.3	8.3	10.1	1.8	21.7	87.5	84.7	-2.8	-3.2
Delaware	1.0	1.0	0.0	0.0	1.0	0.0	-1.0	-100.0	22.0	15.9	-6.1	-27.7
Dist. of Columbia	0.1	1.0	0.9	900.0	0.1	0.0	-0.1	-100.0	1.9	5.0	3.1	163.2
Florida	43.3	48.5	5.2	12.0	45.3	40.0	-5.3	-11.7	1,020.1	939.9	-80.2	-7.9
Georgia	3.0	0.5	-2.5	-83.3	9.0	6.5	-2.5	-27.8	117.5	106.8	-10.7	-9.1
Idaho	13.8	12.3	-1.5	-11.1	8.3	4.6	-3.7	-44.8	207.3	197.3	-10.0	-4.8
Illinois	4.0	6.0	2.0	50.0	2.0	1.0	-1.0	-50.0	69.0	59.0	-10.0	-14.5
Indiana	5.0	5.0	0.0	0.0	5.2	4.0	-1.2	-23.1	37.0	41.5	4.5	12.2
Iowa	1.0	0.0	-1.0	-100.0	0.0	0.0	0.0	0.0	16.5	6.0	-10.5	-63.6
Kansas	7.6	8.5	0.9	11.5	1.5	9.6	8.2	562.1	139.1	147.9	8.8	6.3
Kentucky	5.8	8.8	3.0	51.7	5.1	0.3	-4.8	-94.1	132.2	111.2	-21.0	-15.9
Louisiana	33.0	42.0	9.0	27.2	6.8	0.0	-6.8	-100.0	380.7	345.2	-35.5	-9.3
Maine	1.5	1.8	0.3	20.0	0.0	0.0	0.0	0.0	119.5	103.5	-16.0	-13.4
Maryland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.5	-1.2	-70.6
Massachusetts	25.0	29.0	4.0	16.0	16.0	7.0	-9.0	-56.3	526.0	554.0	28.0	5.3
Michigan	20.8	11.0	-9.8	-47.2	9.7	0.0	-9.7	-100.0	211.7	252.0	40.3	19.0
Minnesota	0.3	0.7	0.4	105.9	1.0	2.1	1.1	110.0	31.1	27.6	-3.5	-11.3
Mississippi	2.0	3.0	1.0	50.0	3.5	0.0	-3.5	-100.0	86.2	89.3	3.1	3.6
Missouri	4.2	3.3	-0.9	-21.4	4.0	6.0	2.0	50.0	50.8	51.9	1.1	2.2
Montana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nevada	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0	32.6	24.5	-8.1	-24.8
New Hampshire	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.5	-0.3	-10.7
New Jersey	8.5	6.8	-1.6	-19.5	5.4	5.9	0.5	9.3	45.6	40.2	-5.4	-11.8
New Mexico	1.0	1.0	0.0	0.0	11.9	6.1	-5.8	-48.8	95.1	78.2	-16.9	-17.8
New York	8.7	9.0	0.3	3.4	10.4	6.7	-3.6	-35.3	267.7	263.8	-3.9	-1.5
North Carolina	6.3	4.0	-2.3	-36.5	4.0	5.0	1.0	25.0	133.3	101.4	-31.9	-23.9
North Dakota	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0
Ohio	10.5	11.9	1.4	13.2	2.3	3.7	1.4	62.3	118.4	89.2	-29.2	-24.7
Oklahoma	0.0	11.7	11.7	0.0	13.0	4.5	-8.5	-65.4	85.7	78.9	-6.8	-7.9
Oregon	14.3	11.3	-3.0	-20.8	13.1	8.4	-4.7	-35.9	225.5	191.6	-33.9	-15.0
Pennsylvania	4.3	10.0	5.8	135.3	6.1	1.5	-4.6	-75.5	55.7	63.4	7.7	13.8
Puerto Rico	4.0	3.0	-1.0	-25.0	44.0	12.0	-32.0	-72.7	173.0	125.0	-48.0	-27.7
Rhode Island	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	2.0	-2.0	-50.0
South Carolina	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	7.2	7.2	0.0	0.0
South Dakota	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	3.2	3.3	0.1	3.1
Tennessee	0.0	0.0	0.0	0.0	0.1	0.0	-0.1	-100.0	2.4	2.3	-0.1	-4.2
Texas	208.5	197.4	-11.1	-5.3	22.3	70.3	48.0	215.2	2,793.7	2836.9	43.2	1.5
Utah	1.0	0.0	-1.0	-100.0	0.0	0.3	0.3	0.0	20.0	2.8	-17.2	-86.0
Vermont	1.0	1.0	0.0	0.0	1.5	0.0	-1.5	-100.0	16.4	17.8	1.4	8.5
Virginia	1.0	0.0	-1.0	-100.0	1.0	0.0	-1.0	-100.0	15.0	9.5	-5.5	-36.7
Washington	20.3	20.0	-0.3	-1.4	25.7	31.0	5.3	20.8	230.4	224.1	-6.3	-2.7
West Virginia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	4.0	3.3	471.4
Wisconsin	1.8	1.5	-0.3	-16.7	3.4	4.7	1.3	38.2	30.7	30.6	-0.1	-0.3
Wyoming	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nation	579.6	585.3	5.7	1.0	467.0	379.9	-87.1	-18.7	10,788.7	10,549.1	-239.6	-2.2

Table C.9. Summer Term Grade Span Composition of Chapter 1 Migrant Education Participants
Number, Absolute and Percent Change - 1986-87 and 1987-88

State	Pre-K and Kindergarten				Grades 1-3			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	158	99	-59	-37	83	85	2	2
Alaska	15	65	50	333	80	156	76	95
Arizona	253	261	8	3	643	575	-68	-11
Arkansas	0	31	31		11	82	71	645
California	7,444	7,316	-128	-2	17,339	16,035	-1304	-8
Colorado	418	472	54	13	690	769	79	11
Connecticut	79	36	-43	-54	248	145	-103	-42
Delaware	65	49	-16	-25	145	130	-15	-10
Dist. of Columbia	0	3	3		0	6	6	
Florida	87	216	129	148	127	114	-13	-10
Georgia	784	626	-158	-20	730	703	-27	-4
Idaho	520	355	-165	-32	701	527	-174	-25
Illinois	418	443	25	6	667	740	73	11
Indiana	414	608	194	47	318	417	99	31
Iowa	0	0	0		0	0	0	
Kansas	300	245	-55	-18	393	367	-26	-7
Kentucky	68	36	-32	-47	187	117	-70	-37
Louisiana	0	0	0		0	0	0	
Maine	113	91	-22	-19	125	110	-15	-12
Maryland	187	253	66	35	100	154	54	54
Massachusetts	1,021	954	-67	-7	1,197	1,218	21	2
Michigan	2,454	2,629	175	7	2,165	2,592	427	20
Minnesota	1,231	1,505	274	22	602	702	100	17
Mississippi	0	0	0		0	0	0	
Missouri	74	62	-12	-16	145	157	12	8
Montana	348	376	28	8	169	172	3	2
Nebraska	135	186	51	38	171	167	-4	-2
Nevada	0	2	2		0	16	16	
New Hampshire	2	29	27	1350	21	18	-3	-14
New Jersey	163	157	-6	-4	354	278	-76	-21
New Mexico	108	141	33	31	235	235	0	0
New York	391	511	120	31	773	960	187	24
North Carolina	533	681	148	28	1,128	765	-363	-32
North Dakota	337	595	258	77	281	327	46	16
Ohio	687	564	-123	-18	517	435	-82	-16
Oklahoma	0	0	0		0	0	0	
Oregon	961	1,008	47	5	1,420	1,745	325	23
Pennsylvania	308	310	2	1	267	340	73	27
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	0	0		10	6	-4	-40
South Carolina	314	238	-76	-24	226	188	-38	-17
South Dakota	5	6	1	20	8	17	9	113
Tennessee	30	33	3	10	132	90	-42	-32
Texas	230	210	-20	-9	1,132	933	-199	-18
Utah	143	285	142	99	236	277	41	17
Vermont	30	39	9	30	101	119	18	18
Virginia	145	150	5	3	103	107	4	4
Washington	574	608	34	6	1,111	1,195	84	8
West Virginia	7	4	-3	-43	4	4	0	0
Wisconsin	127	87	-40	-31	186	193	7	4
Wyoming	226	197	-29	-13	147	129	-18	-12
Nation	21,907	22,772	865	4	35,428	34,617	-811	-2

Table C.9. (cont'd)

State	Grades 4-6				Grades 7-9			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	74	81	7	9	57	75	18	32
Alaska	49	149	100	204	44	113	69	157
Arizona	407	429	22	5	94	132	38	40
Arkansas	6	65	59	983	0	63	63	
California	13,911	12,323	-1588	-11	7,631	6,196	-1435	-19
Colorado	431	447	16	4	202	222	20	10
Connecticut	238	126	-112	-47	77	35	-42	-55
Delaware	95	95	0	0	60	54	-6	-10
Dist. of Columbia	0	5	5		0	5	5	
Florida	54	74	20	37	9	90	81	900
Georgia	596	586	-10	-2	384	330	-54	-14
Idaho	389	318	-71	-18	166	73	-93	-56
Illinois	471	507	36	8	273	263	-10	-4
Indiana	245	398	153	62	230	373	143	62
Iowa	0	0	0		0	0	0	
Kansas	205	217	12	6	55	47	-8	-15
Kentucky	176	99	-77	-44	92	33	-59	-64
Louisiana	0	0	0		0	0	0	
Maine	112	86	-26	-23	12	5	-7	-58
Maryland	99	120	21	21	39	82	43	110
Massachusetts	1,048	972	-76	-7	438	389	-49	-11
Michigan	1,303	1,724	421	32	354	964	610	172
Minnesota	486	528	42	9	284	318	34	12
Mississippi	0	0	0		0	0	0	
Missouri	143	114	-29	-20	90	71	-19	-21
Montana	126	120	-6	-5	72	65	-7	-10
Nebraska	125	153	28	22	102	121	19	19
Nevada	0	8	8		0	2	2	
New Hampshire	22	16	-6	-27	17	12	-5	-29
New Jersey	281	205	-76	-27	81	83	2	2
New Mexico	211	136	-75	-36	89	66	-23	-26
New York	518	664	146	28	289	369	80	28
North Carolina	932	537	-395	-42	487	203	-284	-58
North Dakota	173	251	78	45	103	147	44	43
Ohio	371	322	-49	-13	268	199	-69	-26
Oklahoma	0	0	0		0	0	0	
Oregon	884	1,082	198	22	540	887	347	64
Pennsylvania	171	248	77	45	111	172	61	55
Puerto Rico	0	0	0		0	0	0	
Rhode Island	7	10	3	43	3	9	6	200
South Carolina	114	107	-7	-6	24	23	-1	-4
South Dakota	7	11	4	57	3	2	-1	-33
Tennessee	106	89	-17	-16	34	29	-5	-15
Texas	898	912	14	2	581	625	44	8
Utah	173	208	35	20	76	122	46	61
Vermont	74	86	12	16	19	31	12	63
Virginia	44	46	2	5	11	15	4	36
Washington	548	611	63	11	97	303	206	212
West Virginia	3	8	5	167	4	4	0	0
Wisconsin	142	149	7	5	100	121	21	21
Wyoming	113	98	-15	-13	43	40	-3	-7
Nation	26,581	25,540	-1041	-4	13,745	13,583	-162	-1

Table C.9. (cont'd)

State	Grades 10-12				Ungraded			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	10	24	14	140	62	135	73	118
Alaska	28	34	6	21	0	0	0	
Arizona	75	111	36	48	4	29	25	625
Arkansas	0	19	19		0	22	22	
California	3,631	3,755	124	3	25	31	6	24
Colorado	78	59	-19	-24	11	13	2	18
Connecticut	41	15	-26	-63	7	2	-5	-71
Delaware	45	33	-12	-27	39	33	-6	-15
Dist. of Columbia	0	0	0		0	0	0	
Florida	3	115	112	3733	0	15	15	
Georgia	85	61	-24	-28	79	50	-29	-37
Idaho	88	22	-66	-75	5	14	9	180
Illinois	104	96	-8	-8	28	11	-17	-61
Indiana	80	190	110	138	30	94	64	213
Iowa	0	0	0		0	0	0	
Kansas	7	30	23	329	0	7	7	
Kentucky	8	1	-7	-88	0	0	0	
Louisiana	0	0	0		0	0	0	
Maine	0	0	0		7	3	-4	-57
Maryland	5	41	36	720	9	20	11	122
Massachusetts	66	57	-9	-14	37	37	0	0
Michigan	209	252	43	21	37	70	33	89
Minnesota	136	202	66	49	57	13	-44	-77
Mississippi	0	0	0		0	0	0	
Missouri	22	23	1	5	5	11	6	120
Montana	35	28	-7	-20	0	2	2	
Nebraska	33	48	15	45	124	39	-85	-69
Nevada	0	0	0		0	0	0	
New Hampshire	6	7	1	17	0	0	0	
New Jersey	21	20	-1	-5	26	24	-2	-8
New Mexico	10	7	-3	-30	5	14	9	180
New York	105	165	60	57	232	618	386	166
North Carolina	88	30	-58	-66	3	38	35	1167
North Dakota	31	114	83	268	18	11	-7	-39
Ohio	121	66	-55	-45	15	194	179	1193
Oklahoma	0	0	0		0	0	0	
Oregon	266	444	178	67	8	20	12	150
Pennsylvania	24	68	44	183	11	140	129	1173
Puerto Rico	0	0	0		0	0	0	
Rhode Island	2	0	-2	-100	0	1	1	
South Carolina	1	2	1	100	0	0	0	
South Dakota	1	1	0	0	0	0	0	
Tennessee	1	2	1	100	0	0	0	
Texas	509	516	7	1	0	0	0	
Utah	58	74	16	28	0	26	26	
Vermont	4	9	5	125	0	0	0	
Virginia	0	2	2		1	147	146	14600
Washington	60	158	98	163	15	25	10	67
West Virginia	0	1	1		26	22	-4	-15
Wisconsin	46	61	15	33	5	0	-5	-100
Wyoming	15	4	-11	-73	1	9	8	800
Nation	6,158	6,967	809	13	932	1,940	1008	108

Table C.9. (cont'd)

State	Total		Absolute	
	1986-87	1987-88	Change	% Change
Alabama	444	499	55	12
Alaska	216	517	301	139
Arizona	1,476	1,537	61	4
Arkansas	17	282	265	1559
California	49,981	45,656	-4325	-9
Colorado	1,830	1,982	152	8
Connecticut	690	359	-331	-48
Delaware	449	394	-55	-12
Dist. of Columbia	0	19	19	
Florida	280	624	344	123
Georgia	2,658	2,356	-302	-11
Idaho	1,869	1,309	-560	-30
Illinois	1,961	2,060	99	5
Indiana	1,317	2,080	763	58
Iowa	0	0	0	
Kansas	960	913	-47	-5
Kentucky	531	286	-245	-46
Louisiana	0	0	0	
Maine	369	295	-74	-20
Maryland	439	670	231	53
Massachusetts	3,807	3,627	-180	-5
Michigan	6,522	8,231	1709	26
Minnesota	2,796	3,268	472	17
Mississippi	0	0	0	
Missouri	479	438	-41	-9
Montana	750	763	13	2
Nebraska	690	714	24	3
Nevada	0	28	28	
New Hampshire	68	82	14	21
New Jersey	926	767	-159	-17
New Mexico	658	599	-59	-9
New York	2,308	3,287	979	42
North Carolina	3,171	2,254	-917	-29
North Dakota	943	1,445	502	53
Ohio	1,979	1,780	-199	-10
Oklahoma	0	0	0	
Oregon	4,079	5,186	1107	27
Pennsylvania	892	1,278	386	43
Puerto Rico	0	0	0	
Rhode Island	27	26	-1	-4
South Carolina	671	558	-121	-18
South Dakota	24	37	13	54
Tennessee	303	243	-60	-20
Texas	3,350	3,196	-154	-5
Utah	686	992	306	45
Vermont	228	284	56	25
Virginia	304	467	163	54
Washington	2,405	2,900	495	21
West Virginia	44	43	-1	-2
Wisconsin	606	511	-95	-16
Wyoming	545	477	-68	-12
Nation	104,751	105,419	668	1

Table C.10. Summer Term Grade Composition of Chapter 1 Migrant Education Participants, Number, Absolute and Percent Change -- 1986-87 and 1987-88

State	Pre-Kindergarten				Kindergarten			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	122	64	-58	-48	36	35	-1	-3
Alaska	3	24	21	700	12	41	29	242
Arizona	42	67	25	60	211	194	-17	-8
Arkansas	0	0	0		0	31	31	
California	1,206	1470	264	22	6,238	5,846	-392	-6
Colorado	20	38	18	90	398	434	36	9
Connecticut	11	6	-5	-45	68	30	-38	-56
Delaware	2	0	-2	-100	63	49	-14	-22
Dist. of Columbia	0	1	1		0	2	2	
Florida	48	173	125	260	39	43	4	10
Georgia	512	406	-106	-21	272	220	-52	-19
Idaho	223	149	-74	-33	297	206	-91	-31
Illinois	166	219	53	32	252	224	-28	-11
Indiana	318	494	176	55	96	114	18	19
Iowa	0	0	0		0	0	0	
Kansas	135	118	-17	-13	165	127	-38	-23
Kentucky	0	7	7		68	29	-39	-57
Louisiana	0	0	0		0	0	0	
Maine	75	49	-26	-35	38	42	4	11
Maryland	148	196	48	32	39	57	18	46
Massachusetts	683	588	-95	-14	338	366	28	8
Michigan	1,608	1,640	32	2	846	989	143	17
Minnesota	1,080	1,324	244	23	151	181	30	20
Mississippi	0	0	0		0	0	0	
Missouri	33	21	-12	-36	41	41	0	0
Montana	243	283	40	16	105	93	-12	-11
Nebraska	92	131	39	42	43	55	12	28
Nevada	0	0	0		0	2	2	
New Hampshire	2	24	22	1100	0	5	5	
New Jersey	60	70	10	17	103	87	-16	-16
New Mexico	35	32	-3	-9	73	109	36	49
New York	123	189	66	54	268	322	54	20
North Carolina	137	317	180	131	396	364	-32	-8
North Dakota	237	486	249	105	100	109	9	9
Ohio	498	414	-84	-17	189	150	-39	-21
Oklahoma	0	0	0		0	0	0	
Oregon	374	304	-70	-19	587	704	117	20
Pennsylvania	209	180	-29	-14	99	130	31	31
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	0	0		0	0	0	
South Carolina	162	117	-45	-28	152	121	-31	-20
South Dakota	2	3	1	50	3	3	0	0
Tennessee	2	10	8	400	28	23	-5	-18
Texas	54	73	19	35	176	137	-39	-22
Utah	31	186	155	500	112	99	-13	-12
Vermont	3	1	-2	-67	27	38	11	41
Virginia	86	93	7	8	59	57	-2	-3
Washington	183	137	-46	-25	391	471	80	20
West Virginia	1	0	-1	-100	6	4	-2	-33
Wisconsin	71	36	-35	-49	56	51	-5	-9
Wyoming	179	185	6	3	47	12	-35	-74
Nation	9,219	10,325	1106	12	12,688	12,447	-241	-2

Table C.10. (cont'd)

State	Grade 1				Grade 2			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	25	28	3	12	35	27	-8	-23
Alaska	31	62	31	100	26	56	30	115
Arizona	217	205	-12	-6	219	193	-26	-12
Arkansas	4	31	27	675	3	29	26	867
California	6,123	5,751	-372	-6	5,755	5,284	-471	-8
Colorado	263	285	22	8	224	261	37	17
Connecticut	76	52	-24	-32	83	45	-38	-46
Delaware	54	47	-7	-13	39	50	11	28
Dist. of Columbia	0	3	3		0	3	3	
Florida	47	44	-3	-6	42	43	1	2
Georgia	264	261	-3	-1	242	245	3	1
Idaho	259	197	-62	-24	233	174	-59	-25
Illinois	265	272	7	3	216	241	25	12
Indiana	133	148	15	11	100	146	46	46
Iowa	0	0	0		0	0	0	
Kansas	160	147	-13	-8	127	115	-12	-9
Kentucky	53	42	-11	-21	64	31	-33	-52
Louisiana	0	0	0		0	0	0	
Maine	50	44	-6	-12	37	48	11	30
Maryland	39	48	9	23	36	65	29	81
Massachusetts	404	440	36	9	385	381	-4	-1
Michigan	851	969	118	14	712	884	172	24
Minnesota	218	255	37	17	181	234	53	29
Mississippi	0	0	0		0	0	0	
Missouri	51	64	13	25	53	47	-6	-11
Montana	64	76	12	19	56	49	-7	-13
Nebraska	51	41	-10	-20	61	66	5	8
Nevada	0	7	7		0	4	4	
New Hampshire	3	7	4	133	8	6	-2	-25
New Jersey	122	109	-13	-11	121	88	-33	-27
New Mexico	84	82	-2	-2	72	73	1	1
New York	297	348	51	17	261	333	72	28
North Carolina	387	264	-123	-32	365	245	-120	-33
North Dakota	106	110	4	4	88	122	34	39
Ohio	193	146	-47	-24	174	144	-30	-17
Oklahoma	0	0	0		0	0	0	
Oregon	543	688	145	27	483	529	46	10
Pennsylvania	100	128	28	28	85	109	24	28
Puerto Rico	0	0	0		0	0	0	
Rhode Island	4	1	-3	-75	2	3	1	50
South Carolina	91	76	-15	-16	71	63	-8	-11
South Dakota	2	4	2	100	3	6	3	100
Tennessee	43	39	-4	-9	42	27	-15	-36
Texas	373	317	-56	-15	376	283	-93	-25
Utah	99	102	3	3	71	94	23	32
Vermont	30	49	19	63	37	35	-2	-5
Virginia	50	48	-2	-4	31	36	5	16
Washington	414	472	58	14	371	399	28	8
West Virginia	1	1	0	0	2	3	1	50
Wisconsin	66	65	-1	-2	58	55	-3	-5
Wyoming	64	53	-11	-17	41	33	-8	-20
Nation	12,774	12,628	-146	-1	11,691	11,407	-284	-2

Table C.10. (cont'd)

State	Grade 3				Grade 4			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	23	30	7	30	23	20	-3	-13
Alaska	23	38	15	65	22	51	29	132
Arizona	207	177	-30	-14	179	168	-11	-6
Arkansas	4	22	18	450	5	21	16	320
California	5,461	5,000	-461	-8	5,122	4,475	-647	-13
Colorado	203	223	20	10	167	171	4	2
Connecticut	89	48	-41	-46	77	35	-42	-60
Delaware	52	33	-19	-37	41	34	-7	-17
Dist. of Columbia	0	0	0		0	4	4	
Florida	38	27	-11	-29	27	26	-1	-4
Georgia	224	197	-27	-12	212	212	0	0
Idaho	209	156	-53	-25	153	128	-25	-16
Illinois	186	227	41	22	184	169	-15	-8
Indiana	85	123	38	45	91	134	43	47
Iowa	0	0	0		0	0	0	
Kansas	106	105	-1	-1	78	91	13	17
Kentucky	70	44	-26	-37	67	40	-27	-40
Louisiana	0	0	0		0	0	0	
Maine	38	18	-20	-53	39	38	-1	-3
Maryland	25	41	16	64	41	47	6	15
Massachusetts	408	397	-11	-3	417	368	-49	-12
Michigan	602	739	137	23	531	651	120	23
Minnesota	203	213	10	5	205	204	-1	-0
Mississippi	0	0	0		0	0	0	
Missouri	41	46	5	12	50	41	-9	-18
Montana	49	47	-2	-4	49	47	-2	-4
Nebraska	59	60	1	2	54	62	8	15
Nevada	0	5	5		0	1	1	
New Hampshire	10	5	-5	-50	9	6	-3	-33
New Jersey	111	81	-30	-27	114	84	-30	-26
New Mexico	79	80	1	1	88	49	-39	-44
New York	215	279	64	30	179	260	81	45
North Carolina	376	256	-120	-32	334	216	-118	-35
North Dakota	87	95	8	9	71	101	30	42
Ohio	150	145	-5	-3	138	116	-22	-16
Oklahoma	0	0	0		0	0	0	
Oregon	394	528	134	34	362	453	91	25
Pennsylvania	82	103	21	26	68	100	32	47
Puerto Rico	0	0	0		0	0	0	
Rhode Island	4	2	-2	-50	2	5	3	150
South Carolina	64	49	-15	-23	39	37	-2	-5
South Dakota	3	7	4	133	2	4	2	100
Tennessee	47	24	-23	-49	43	34	-9	-21
Texas	383	333	-50	-13	376	298	-78	-21
Utah	66	81	15	23	73	59	-14	-19
Vermont	34	35	1	3	34	31	-3	-9
Virginia	22	23	1	5	25	20	-5	-20
Washington	326	324	-2	-1	271	269	-2	-1
West Virginia	1	0	-1	-100	3	3	0	0
Wisconsin	62	73	11	18	48	47	-1	-2
Wyoming	42	43	1	2	49	41	-8	-16
Nation	10,963	10,582	-381	-3	10,172	9,471	-701	-7

Table C.10. (cont'd)

State	Grade 5				Grade 6			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	24	31	7	29	27	30	3	11
Alaska	12	53	41	342	15	45	30	200
Arizona	138	149	11	8	90	112	22	24
Arkansas	1	22	21	2100	0	22	22	
California	4,693	4,212	-481	-10	4,096	3,636	-460	-11
Colorado	161	148	-13	-8	103	128	25	24
Connecticut	74	49	-25	-34	77	42	-35	-45
Delaware	32	35	3	9	22	26	4	18
Dist. of Columbia	0	0	0		0	1	1	
Florida	18	21	3	17	9	27	18	200
Georgia	210	200	-10	-5	174	174	0	0
Idaho	133	118	-15	-11	103	72	-31	-30
Illinois	158	190	32	20	129	148	19	15
Indiana	75	129	54	72	79	135	56	71
Iowa	0	0	0		0	0	0	
Kansas	71	70	-1	-1	56	56	0	0
Kentucky	60	31	-29	-48	49	28	-21	-43
Louisiana	0	0	0		0	0	0	
Maine	44	32	-12	-27	29	16	-13	-45
Maryland	33	37	4	12	25	36	11	44
Massachusetts	348	332	-16	-5	283	272	-11	-4
Michigan	449	612	163	36	323	461	138	43
Minnesota	156	189	33	21	125	135	10	8
Mississippi	0	0	0		0	0	0	
Missouri	49	33	-16	-33	44	40	-4	-9
Montana	40	31	-9	-23	37	42	5	14
Nebraska	35	50	15	43	36	41	5	14
Nevada	0	2	2		0	5	5	
New Hampshire	5	5	0	0	8	5	-3	-38
New Jersey	94	67	-27	-29	73	54	-19	-26
New Mexico	77	43	-34	-44	46	44	-2	-4
New York	169	212	43	25	170	192	22	13
North Carolina	306	190	-116	-38	292	131	-161	-55
North Dakota	48	95	47	98	54	55	1	2
Ohio	126	114	-12	-10	107	92	-15	-14
Oklahoma	0	0	0		0	0	0	
Oregon	274	332	58	21	248	297	49	20
Pennsylvania	65	68	3	5	38	80	42	111
Puerto Rico	0	0	0		0	0	0	
Rhode Island	1	2	1	100	4	3	-1	-25
South Carolina	45	35	-10	-22	30	35	5	17
South Dakota	2	2	0	0	3	5	2	67
Tennessee	36	27	-9	-25	27	28	1	4
Texas	309	347	38	12	213	267	54	25
Utah	60	72	12	20	40	77	37	93
Vermont	22	40	18	82	18	15	-3	-17
Virginia	7	19	12	171	12	7	-5	-42
Washington	189	180	-9	-5	88	162	74	84
West Virginia	0	4	4		0	1	1	
Wisconsin	51	59	8	16	43	43	0	0
Wyoming	36	34	-2	-6	28	23	-5	-18
Nation	8,936	8,723	-213	-2	7,473	7,346	-127	-2

Table C.10. (cont'd)

State	Grade 7				Grade 8			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	25	37	12	48	20	31	11	55
Alaska	21	44	23	110	11	35	24	218
Arizona	48	67	19	40	24	33	9	38
Arkansas	0	18	18		0	25	25	
California	3,201	2,647	-554	-17	2,353	1,867	-486	-21
Colorado	79	101	22	28	66	69	3	5
Connecticut	37	19	-18	-49	26	13	-13	-50
Delaware	25	22	-3	-12	18	10	-8	-44
Dist. of Columbia	0	3	3		0	2	2	
Florida	4	7	3	75	3	9	6	200
Georgia	184	134	-50	-27	122	124	2	2
Idaho	64	33	-31	-48	51	23	-28	-55
Illinois	121	99	-22	-18	86	93	7	8
Indiana	88	125	37	42	64	127	63	98
Iowa	0	0	0		0	0	0	
Kansas	30	17	-13	-43	14	15	1	7
Kentucky	43	17	-26	-60	36	8	-28	-78
Louisiana	0	0	0		0	0	0	
Maine	11	3	-8	-73	1	2	1	100
Maryland	19	40	21	111	13	23	10	77
Massachusetts	204	197	-7	-3	144	121	-23	-16
Michigan	198	406	208	105	106	305	199	188
Minnesota	100	111	11	11	81	96	17	21
Mississippi	0	0	0		0	0	0	
Missouri	34	28	-6	-18	29	17	-12	-41
Montana	31	23	-8	-26	17	20	3	18
Nebraska	42	43	1	2	34	41	7	21
Nevada	0	0	0		0	2	2	
New Hampshire	7	2	-5	-71	7	6	-1	-14
New Jersey	45	41	-4	-9	24	22	-2	-8
New Mexico	37	33	-4	-11	29	23	-6	-21
New York	126	160	34	27	83	125	42	51
North Carolina	216	99	-117	-54	191	84	-107	-56
North Dakota	46	57	11	24	33	46	13	39
Ohio	90	82	-8	-9	77	65	-12	-16
Oklahoma	0	0	0		0	0	0	
Oregon	219	342	123	56	128	264	136	106
Pennsylvania	47	77	30	64	31	58	27	87
Puerto Rico	0	0	0		0	0	0	
Rhode Island	2	3	1	50	1	3	2	200
South Carolina	16	14	-2	-13	5	6	1	20
South Dakota	1	1	0	0	1	0	-1	-100
Tennessee	15	11	-4	-27	12	12	0	0
Texas	183	211	28	15	176	168	-8	-5
Utah	22	45	23	105	26	35	9	35
Vermont	6	16	10	167	8	7	-1	-13
Virginia	8	9	1	13	3	5	2	67
Washington	32	84	52	163	28	93	65	232
West Virginia	2	3	1	50	1	0	-1	-100
Wisconsin	37	37	0	0	36	42	6	17
Wyoming	23	21	-2	-9	15	10	-5	-33
Nation	5,789	5,589	-200	-3	4,234	4,187	-47	-1

Table C.10. (cont'd)

State	Grade 9				Grade 10			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	12	7	-5	-42	5	16	11	220
Alaska	12	34	22	183	12	15	3	25
Arizona	22	32	10	45	33	41	8	24
Arkansas	0	20	20		0	10	10	
California	2,077	1,682	-395	-19	1,773	1,797	24	1
Colorado	57	52	-5	-9	45	31	-14	-31
Connecticut	14	3	-11	-79	15	6	-9	-60
Delaware	17	22	5	29	13	11	-2	-15
Dist. of Columbia	0	0	0		0	0	0	
Florida	2	74	72	3600	0	57	57	
Georgia	78	72	-6	-8	67	31	-36	-54
Idaho	51	17	-34	-67	43	15	-28	-65
Illinois	66	71	5	8	44	50	6	14
Indiana	78	121	43	55	44	86	42	95
Iowa	0	0	0		0	0	0	
Kansas	11	15	4	36	2	21	19	950
Kentucky	13	8	-5	-38	6	1	-5	-83
Louisiana	0	0	0		0	0	0	
Maine	0	0	0		0	0	0	
Maryland	7	19	12	171	3	20	17	567
Massachusetts	90	71	-19	-21	47	40	-7	-15
Michigan	50	253	203	406	124	117	-7	-6
Minnesota	103	109	6	6	58	103	45	78
Mississippi	0	0	0		0	0	0	
Missouri	27	26	-1	-4	15	6	-9	-60
Montana	24	22	-2	-8	19	15	-4	-21
Nebraska	26	37	11	42	17	25	8	47
Nevada	0	0	0		0	0	0	
New Hampshire	3	4	1	33	2	3	1	50
New Jersey	12	20	8	67	9	8	-1	-11
New Mexico	23	10	-13	-57	6	7	1	17
New York	80	84	4	5	51	73	22	43
North Carolina	80	20	-60	-75	52	14	-38	-73
North Dakota	24	44	20	83	19	35	16	84
Ohio	101	52	-49	-49	66	32	-34	-52
Oklahoma	0	0	0		0	0	0	
Oregon	193	281	88	46	100	185	85	85
Pennsylvania	33	37	4	12	11	39	28	255
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	3	3		0	0	0	
South Carolina	3	3	0	0	0	1	1	
South Dakota	1	1	0	0	1	0	-1	-100
Tennessee	7	6	-1	-14	1	2	1	100
Texas	222	246	24	11	212	223	11	5
Utah	28	42	14	50	23	38	15	65
Vermont	5	8	3	60	3	5	2	67
Virginia	0	1	1		0	1	1	
Washington	37	126	89	241	32	79	47	147
West Virginia	1	1	0	0	0	1	1	
Wisconsin	27	42	15	56	27	32	5	19
Wyoming	5	9	4	80	6	1	-5	-83
Nation	3,722	3,807	85	2	3,006	3,293	287	10

Table C.10. (cont'd)

State	Grade 11				Grade 12			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change
Alabama	4	4	0	0	1	4	3	300
Alaska	7	8	1	14	9	11	2	22
Arizona	31	52	21	68	11	18	7	64
Arkansas	0	6	6		0	3	3	
California	1,357	1,414	57	4	501	544	43	9
Colorado	27	22	-5	-19	6	6	0	0
Connecticut	20	6	-14	-70	6	3	-3	-50
Delaware	10	8	-2	-20	22	14	-8	-36
Dist. of Columbia	0	0	0		0	0	0	
Florida	1	39	38	3800	2	19	17	850
Georgia	13	24	11	85	5	6	1	20
Idaho	31	5	-26	-84	14	2	-12	-86
Illinois	39	24	-15	-38	21	22	1	5
Indiana	23	65	42	183	13	39	26	200
Iowa	0	0	0		0	0	0	
Kansas	4	8	4	100	1	1	0	0
Kentucky	2	0	-2	-100	0	0	0	
Louisiana	0	0	0		0	0	0	
Maine	0	0	0		0	0	0	
Maryland	2	12	10	500	0	9	9	
Massachusetts	16	15	-1	-6	3	2	-1	-33
Michigan	67	108	41	61	18	27	9	50
Minnesota	54	64	10	19	24	35	11	46
Mississippi	0	0	0		0	0	0	
Missouri	7	12	5	71	0	5	5	
Montana	10	9	-1	-10	6	4	-2	-33
Nebraska	13	17	4	31	3	6	3	100
Nevada	0	0	0		0	0	0	
New Hampshire	3	4	1	33	1	0	-1	-100
New Jersey	7	4	-3	-43	5	8	3	60
New Mexico	3	0	-3	-100	1	0	-1	-100
New York	38	49	11	29	16	43	27	169
North Carolina	27	11	-16	-59	9	5	-4	-44
North Dakota	8	34	26	325	4	45	41	1025
Ohio	43	28	-15	-35	12	6	-6	-50
Oklahoma	0	0	0		0	0	0	
Oregon	95	151	56	59	71	108	37	52
Pennsylvania	7	15	8	114	6	14	8	133
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	0	0		2	0	-2	-100
South Carolina	1	1	0	0	0	0	0	
South Dakota	0	1	1		0	0	0	
Tennessee	0	0	0		0	0	0	
Texas	231	211	-20	-9	66	82	16	24
Utah	19	17	-2	-11	16	19	3	19
Vermont	0	4	4		1	0	-1	-100
Virginia	0	1	1		0	0	0	
Washington	20	59	39	195	8	20	12	150
West Virginia	0	0	0		0	0	0	
Wisconsin	18	20	2	11	1	9	8	800
Wyoming	8	1	-7	-88	1	2	1	100
Nation	2,266	2,533	267	12	886	1,141	255	29

Table C.10. (cont'd)

State	Ungraded				Total			
			Absolute				Absolute	
	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change
Alabama	62	135	73	118	444	499	55	12
Alaska	0	0	0		216	517	301	139
Arizona	4	29	25	625	1,476	1,537	61	4
Arkansas	0	22	22		17	282	265	1559
California	25	31	6	24	49,981	45,656	-4325	-9
Colorado	11	13	2	18	1,830	1,982	152	8
Connecticut	7	2	-5	-71	690	359	-331	-48
Delaware	39	33	-6	-15	449	394	-55	-12
Dist. of Columbia	0	0	0		0	19	19	
Florida	0	15	15		280	624	344	123
Georgia	79	50	-29	-37	2,658	2,356	-302	-11
Idaho	5	14	9	180	1,869	1,309	-560	-30
Illinois	28	11	-17	-61	1,961	2,060	99	5
Indiana	30	94	64	213	1,317	2,080	763	58
Iowa	0	0	0		0	0	0	
Kansas	0	7	7		960	913	-47	-5
Kentucky	0	0	0		531	286	-245	-46
Louisiana	0	0	0		0	0	0	
Maine	7	3	-4	-57	369	295	-74	-20
Maryland	9	20	11	122	439	670	231	53
Massachusetts	37	37	0	0	3,807	3,627	-180	-5
Michigan	37	70	33	89	6,522	8,231	1709	26
Minnesota	57	13	-44	-77	2,796	3,268	472	17
Mississippi	0	0	0		0	0	0	
Missouri	5	11	6	120	479	438	-41	-9
Montana	0	2	2		750	763	13	2
Nebraska	124	39	-85	-69	690	714	24	3
Nevada	0	0	0		0	28	28	
New Hampshire	0	0	0		68	82	14	21
New Jersey	26	24	-2	-8	926	767	-159	-17
New Mexico	5	14	9	180	658	599	-59	-9
New York	232	618	386	166	2,308	3,287	979	42
North Carolina	3	38	35	1167	3,171	2,254	-917	-29
North Dakota	18	11	-7	-39	943	1,445	502	53
Ohio	15	194	179	1193	1,979	1,780	-199	-10
Oklahoma	0	0	0		0	0	0	
Oregon	8	20	12	150	4,079	5,186	1107	27
Pennsylvania	11	140	129	1173	892	1,278	386	43
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	1	1		22	26	4	18
South Carolina	0	0	0		679	558	-121	-18
South Dakota	0	0	0		24	37	13	54
Tennessee	0	0	0		303	243	-60	-20
Texas	0	0	0		3,350	3,196	-154	-5
Utah	0	26	26		686	992	306	45
Vermont	0	0	0		228	284	56	25
Virginia	1	147	146	14600	304	467	163	54
Washington	15	25	10	67	2,405	2,900	495	21
West Virginia	26	22	-4	-15	44	43	-1	-2
Wisconsin	5	0	-5	-100	606	611	5	1
Wyoming	1	9	8	800	545	477	-68	-12
Nation	932	1,940	1008	108	104,751	105,419	668	1

Table C.11. Summer Term Service Area Composition of Chapter 1 Migrant Education Participants, Number, Absolute and Percent Change -- 1986-87 and 1987-88

State	English to Limited English Background				Reading			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	285	369	84	-6	179	349	170	95
Alaska	0	0	0		183	446	263	144
Arizona	102	190	88	66	1,087	1,127	40	4
Arkansas	0	0	0		17	24	7	41
California	9,926	9,110	-816	9	32,057	33,519	1462	5
Colorado	587	900	313	1	1,619	1,971	352	22
Connecticut	14	133	119	-286	262	259	-3	-1
Delaware	30	58	28	-33	346	313	-33	-10
Dist. of Columbia	0	0	0		0	19	19	
Florida	0	0	0		210	245	35	17
Georgia	206	264	58	-13	1,898	1,914	16	1
Idaho	227	366	139	63	736	1,180	444	60
Illinois	325	1,360	1035	-3	1,367	1,936	569	42
Indiana	4	0	-4	-4400	299	201	-98	-33
Iowa	0	0	0		0	0	0	
Kansas	142	166	24	62	331	250	-81	-24
Kentucky	0	0	0		259	0	-259	-100
Louisiana	0	0	0		0	0	0	
Maine	42	0	-42	60	325	226	-99	-30
Maryland	76	58	-18	-3	281	331	50	18
Massachusetts	3,155	3,098	-57	-3	3,092	3,098	6	0
Michigan	3,392	3,689	297	7	6,657	7,556	899	14
Minnesota	33	28	-5	100	1,335	1,510	175	13
Mississippi	0	0	0		0	0	0	
Missouri	0	0	0		323	159	-164	-51
Montana	539	127	-412	0	422	480	58	14
Nebraska	349	589	240	0	487	529	42	9
Nevada	0	28	28		0	28	28	
New Hampshire	0	0	0		3	21	18	600
New Jersey	158	89	-69	-6	926	669	-257	-28
New Mexico	223	246	23	-4	195	23	-172	-88
New York	389	257	-132	13	2,071	3,118	1047	51
North Carolina	296	75	-221	20	2,143	1,627	-516	-24
North Dakota	943	0	-943	-28	782	1,231	449	57
Ohio	41	72	31	-51	321	312	-9	-3
Oklahoma	0	0	0		0	0	0	
Oregon	1,353	2,122	769	14	2,172	2,622	450	21
Pennsylvania	118	107	-11	60	662	597	-65	-10
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	0	0		22	26	4	18
South Carolina	0	0	0		368	320	-48	-13
South Dakota	0	0	0		22	14	-8	-36
Tennessee	92	56	-36	1	303	243	-60	-20
Texas	387	876	489	-118	1,827	2,387	560	31
Utah	557	699	142	-1	640	699	59	9
Vermont	0	0	0		143	181	38	27
Virginia	6	9	3	-383	304	366	62	20
Washington	1,620	1,598	-22	7	1,906	2,143	237	12
West Virginia	19	21	2	-26	44	43	-1	-2
Wisconsin	0	49	49		433	451	18	4
Wyoming	11	263	252	18	20	0	-20	-100
Nation	25,647	27,072	1425	6	69,079	74,763	5684	8

Table C.11. (cont'd)

State	Other Language Arts				Mathematics			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	281	144	-137	-49	209	292	83	40
Alaska	28	47	19	68	37	31	-6	-16
Arizona	938	1,133	195	21	875	842	-33	-4
Arkansas	0	0	0		0	0	0	
California	19,851	20,177	326	2	32,464	32,738	274	1
Colorado	1,230	1,356	126	10	1,697	2,061	364	21
Connecticut	248	259	11	4	50	27	-23	-46
Delaware	117	222	105	90	346	304	-42	-12
Dist. of Columbia	0	0	0		0	0	0	
Florida	0	0	0		207	244	37	18
Georgia	500	264	-236	-47	1,622	1,802	180	11
Idaho	571	952	381	67	727	1,217	490	67
Illinois	919	1,776	857	93	1,343	1,877	534	40
Indiana	181	186	5	3	210	204	-6	-3
Iowa	0	0	0		0	0	0	
Kansas	54	246	192	356	304	404	100	33
Kentucky	263	264	1	0	233	177	-56	-24
Louisiana	0	0	0		0	0	0	
Maine	95	226	131	138	329	226	-103	-31
Maryland	276	324	48	17	266	332	66	25
Massachusetts	0	0	0		3,198	3,078	-120	-4
Michigan	4,038	5,154	1,116	28	6,607	7,476	869	13
Minnesota	1,117	0	-1,117	-100	1,373	1,505	132	10
Mississippi	0	0	0		0	0	0	
Missouri	133	159	26	20	139	160	21	15
Montana	476	480	4	1	450	480	30	7
Nebraska	254	426	172	68	515	529	14	3
Nevada	0	28	28		0	0	0	
New Hampshire	28	17	-11	-39	1	19	18	1800
New Jersey	532	506	-26	-5	926	667	-259	-28
New Mexico	590	536	-54	-9	471	538	67	14
New York	1,190	1,358	168	14	1,453	2,126	673	46
North Carolina	742	902	160	22	1,868	1,577	-291	-16
North Dakota	782	1,231	449	57	943	951	8	1
Ohio	268	245	-23	-9	358	331	-27	-8
Oklahoma	0	0	0		0	0	0	
Oregon	3,139	2,735	-404	-13	2,248	2,663	415	18
Pennsylvania	575	512	-63	-11	577	571	-6	-1
Puerto Rico	0	0	0		0	0	0	
Rhode Island	21	26	5	24	22	26	4	18
South Carolina	0	0	0		367	320	-47	-13
South Dakota	0	7	7		8	5	-3	-38
Tennessee	142	129	-13	-9	303	243	-60	-20
Texas	631	1,475	844	134	1,618	2,287	669	41
Utah	422	334	-88	-21	595	696	101	17
Vermont	0	0	0		143	179	36	25
Virginia	304	92	-212	-70	304	467	163	54
Washington	1,196	1,666	470	39	1,840	2,398	558	30
West Virginia	26	21	-5	-19	44	22	-22	-50
Wisconsin	398	430	32	8	513	480	-33	-6
Wyoming	14	0	-14	-100	26	0	-26	-100
Nation	42,570	46,045	3,475	8	67,829	72,572	4,743	7

Table C.11. (cont'd)

State	Vocational/Career				Other Instructional			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	62	126	64	103	78	47	-31	-40
Alaska	0	0	0		6	25	19	317
Arizona	12	12	0	0	58	48	-10	-17
Arkansas	0	0	0		0	0	0	
California	1,049	1,348	299	29	1,535	16,452	14917	972
Colorado	404	626	222	55	2,563	1,982	-581	-23
Connecticut	22	0	-22	-100	280	27	-253	-90
Delaware	330	290	-40	-12	87	84	-3	-3
Dist. of Columbia	0	0	0		0	19	19	
Florida	0	0	0		47	415	368	783
Georgia	77	49	-28	-36	542	204	-338	-62
Idaho	167	140	-27	-16	623	893	270	43
Illinois	68	545	477	701	135	1,512	1377	1020
Indiana	118	99	-19	-16	1,524	1,515	-9	-1
Iowa	0	0	0		0	0	0	
Kansas	30	1	-29	-97	107	834	727	679
Kentucky	33	12	-21	-64	72	34	-38	-53
Louisiana	0	0	0		0	0	0	
Maine	0	0	0		75	226	151	201
Maryland	0	43	43		96	182	86	90
Massachusetts	3,241	3,095	-146	-5	629	544	-85	-14
Michigan	1,900	2,463	563	30	1,855	11,628	9773	527
Minnesota	222	85	-137	-62	1,409	1,897	488	35
Mississippi	0	0	0		0	0	0	
Missouri	0	0	0		6	8	2	33
Montana	324	32	-292	-90	206	93	-113	-55
Nebraska	144	176	32	22	0	0	0	
Nevada	0	0	0		0	0	0	
New Hampshire	9	1	-8	-89	1	37	36	3600
New Jersey	97	95	-2	-2	49	1,233	1184	2416
New Mexico	0	0	0		810	23	-787	-97
New York	981	991	10	1	1,294	1,481	187	14
North Carolina	208	19	-189	-91	712	278	-434	-61
North Dakota	98	0	-98	-100	0	0	0	
Ohio	0	0	0		183	130	-53	-29
Oklahoma	0	0	0		0	0	0	
Oregon	401	485	84	21	616	5,713	5097	827
Pennsylvania	369	536	167	45	116	1,390	1274	1098
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	0	0		0	26	26	
South Carolina	0	0	0		314	238	-76	-24
South Dakota	0	0	0		2	3	1	50
Tennessee	0	55	55		597	423	-174	-29
Texas	0	0	0		731	822	91	12
Utah	193	0	-193	-100	194	1,033	839	432
Vermont	0	0	0		0	0	0	
Virginia	0	0	0		82	0	-82	-100
Washington	0	0	0		531	2,037	1506	284
West Virginia	26	0	-26	-100	26	0	-26	-100
Wisconsin	61	141	80	131	606	611	5	1
Wyoming	29	140	111	383	1	71	70	7000
Nation	10,675	11,605	930	9	18,798	54,218	35420	188

Table C.11. (cont'd)

State	Attendance, Social Work and Guidance				Health			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	289	312	23	8	230	205	-25	-11
Alaska	27	0	-27	-100	0	0	0	
Arizona	1,290	522	-768	-60	401	394	-7	-2
Arkansas	0	0	0		0	282	282	
California	42,658	35,647	-7,011	-16	2,747	3,192	445	16
Colorado	1,748	1,881	133	8	1,684	1,584	-100	-6
Connecticut	143	67	-76	-53	208	204	-4	-2
Delaware	364	390	26	7	23	54	31	135
Dist. of Columbia	0	0	0		0	0	0	
Florida	0	418	418		22	143	121	550
Georgia	2,004	2,352	348	17	111	64	-47	-42
Idaho	297	421	124	42	261	356	95	36
Illinois	1,835	1,456	-379	-21	2,868	1,611	-1,257	-44
Indiana	1,317	2,078	761	58	398	383	-15	-4
Iowa	0	0	0		0	0	0	
Kansas	1,029	785	-244	-24	516	234	-282	-55
Kentucky	345	286	-59	-17	41	15	-26	-63
Louisiana	0	0	0		0	0	0	
Maine	369	295	-74	-20	300	295	-5	-2
Maryland	447	579	132	30	68	415	347	510
Massachusetts	3,802	3,614	-188	-5	7,729	3,618	-4,111	-53
Michigan	7,625	8,193	568	7	1,598	274	-1,324	-83
Minnesota	2,744	3,240	496	18	2,266	2,652	386	17
Mississippi	0	0	0		0	0	0	
Missouri	115	158	43	37	222	397	175	79
Montana	570	0	-570	-100	712	1,004	292	41
Nebraska	445	140	-305	-69	528	496	-32	-6
Nevada	0	0	0		0	0	0	
New Hampshire	59	43	-16	-27	6	0	-6	-100
New Jersey	926	668	-258	-28	926	635	-291	-31
New Mexico	0	16	16		405	368	-37	-9
New York	1,555	1,654	99	6	788	523	-265	-34
North Carolina	674	634	-40	-6	1,028	660	-368	-36
North Dakota	782	711	-71	-9	943	902	-41	-4
Ohio	1,913	1,628	-285	-15	3,198	1,149	-2,049	-64
Oklahoma	0	0	0		0	0	0	
Oregon	3,376	3,416	40	1	3,619	3,407	-212	-6
Pennsylvania	412	955	543	132	625	423	-202	-32
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	0	0		0	0	0	
South Carolina	1,272	864	-408	-32	629	370	-259	-41
South Dakota	0	0	0		4	0	-4	-100
Tennessee	99	116	17	17	190	159	-31	-16
Texas	483	633	150	31	1,217	973	-244	-20
Utah	140	342	202	144	495	1,106	611	123
Vermont	11	0	-11	-100	140	0	-140	-100
Virginia	304	467	163	54	304	467	163	54
Washington	110	525	415	377	430	151	-279	-65
West Virginia	44	43	-1	-2	26	43	17	65
Wisconsin	606	611	5	1	312	285	-27	-9
Wyoming	545	448	-97	-18	78	158	80	103
Nation	82,774	76,608	-6,166	-7	38,296	29,651	-8,645	-23

Table C.11. (cont'd)

State	Dental				Nutrition			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	141	157	16	11	396	430	34	9
Alaska	0	0	0		0	0	0	
Arizona	207	303	96	46	467	576	109	23
Arkansas	0	0	0		0	282	282	
California	2,482	2,130	-352	-14	20,630	21,888	1258	6
Colorado	1,693	1,504	-189	-11	1,631	1,803	172	11
Connecticut	208	30	-178	-86	226	299	73	32
Delaware	56	46	-10	-18	357	389	32	9
Dist. of Columbia	0	0	0		0	19	19	
Florida	0	25	25		0	173	173	
Georgia	88	87	-1	-1	1,114	465	-649	-58
Idaho	109	477	368	338	214	331	117	55
Illinois	714	1,669	955	134	1,255	1,793	538	43
Indiana	443	582	139	31	27	320	293	1085
Iowa	0	0	0		0	0	0	
Kansas	131	40	-91	-69	739	671	-68	-9
Kentucky	10	12	2	20	122	137	15	12
Louisiana	0	0	0		0	0	0	
Maine	0	295	295		369	295	-74	-20
Maryland	0	110	110		378	498	120	32
Massachusetts	3,630	1,403	-2227	-61	3,802	3,614	-188	-5
Michigan	1,437	616	-821	-57	7,535	7,999	464	6
Minnesota	1,516	1,537	21	1	2,760	3,205	445	16
Mississippi	0	0	0		0	0	0	
Missouri	153	183	30	20	133	168	35	26
Montana	476	462	-14	-3	738	763	25	3
Nebraska	540	336	-204	-38	316	556	240	76
Nevada	0	0	0		0	0	0	
New Hampshire	0	0	0		27	15	-12	-44
New Jersey	203	294	91	45	926	743	-183	-20
New Mexico	402	312	-90	-22	596	599	3	1
New York	575	394	-181	-31	1,107	1,136	29	3
North Carolina	1,062	606	-456	-43	1,455	902	-553	-38
North Dakota	943	312	-631	-67	943	1,231	288	31
Ohio	389	715	326	84	1,897	1,610	-287	-15
Oklahoma	0	0	0		0	0	0	
Oregon	345	523	178	52	2,547	2,766	219	9
Pennsylvania	421	313	-108	-26	708	453	-255	-36
Puerto Rico	0	0	0		0	0	0	
Rhode Island	0	0	0		22	26	4	18
South Carolina	293	109	-184	-63	679	436	-243	-36
South Dakota	0	0	0		0	0	0	
Tennessee	24	2	-22	-92	257	187	-70	-27
Texas	385	318	-67	-17	1,124	1,100	-24	-2
Utah	218	1,106	888	407	278	1,106	828	298
Vermont	20	0	-20	-100	140	267	127	91
Virginia	304	467	163	54	304	467	163	54
Washington	130	125	-5	-4	737	692	-45	-6
West Virginia	0	21	21		44	43	-1	-2
Wisconsin	304	310	6	2	0	0	0	
Wyoming	0	61	61		545	450	-95	-17
Nation	20,052	17,992	-2060	-10	57,545	60,903	3358	6

Table C.11. (cont'd)

State	Pupil Transportation				Other Supporting			
	1986-87	1987-88	Absolute Change	% Change	1986-87	1987-88	Absolute Change	% Change
Alabama	433	516	83	19	91	92	1	1
Alaska	0	20	20		0	0	0	
Arizona	723	941	218	30	0	104	104	
Arkansas	0	0	0		0	0	0	
California	18,586	19,614	1028	6	0	4,853	4853	
Colorado	1,771	1,871	100	6	3,017	4,532	1515	50
Connecticut	236	304	68	29	38	52	14	37
Delaware	360	385	25	7	0	0	0	
Dist. of Columbia	0	0	0		0	12	12	
Florida	247	461	214	87	0	0	0	
Georgia	1,224	527	-697	-57	351	38	-313	-89
Idaho	624	694	70	11	78	156	78	100
Illinois	1,442	1,947	505	35	250	125	-125	-50
Indiana	467	516	49	10	0	95	95	
Iowa	0	0	0		0	0	0	
Kansas	867	621	-246	-28	0	153	153	
Kentucky	284	97	-187	-66	0	0	0	
Louisiana	0	0	0		0	0	0	
Maine	352	257	-95	-27	0	0	0	
Maryland	420	492	72	17	0	0	0	
Massachusetts	3,796	3,614	-182	-5	0	0	0	
Michigan	7,524	8,004	480	6	0	5,701	5701	
Minnesota	2,755	3,203	448	16	0	1	1	
Mississippi	0	0	0		0	0	0	
Missouri	116	149	33	28	479	168	-311	-65
Montana	738	763	25	3	0	0	0	
Nebraska	625	586	-39	-6	0	0	0	
Nevada	0	0	0		0	0	0	
New Hampshire	31	16	-15	-48	0	0	0	
New Jersey	749	516	-233	-31	239	276	37	15
New Mexico	614	599	-15	-2	650	769	119	18
New York	2,113	2,515	402	19	12	20	8	67
North Carolina	1,659	1,210	-449	-27	293	49	-244	-83
North Dakota	943	907	-36	-4	0	0	0	
Ohio	1,873	1,578	-295	-16	0	0	0	
Oklahoma	0	0	0		0	0	0	
Oregon	3,169	3,450	281	9	0	1,271	1271	
Pennsylvania	667	407	-260	-39	219	672	453	207
Puerto Rico	0	0	0		0	0	0	
Rhode Island	22	26	4	18	0	0	0	
South Carolina	679	436	-243	-36	287	48	-239	-83
South Dakota	6	35	29	483	0	0	0	
Tennessee	257	238	-19	-7	4	54	50	1250
Texas	1,399	1,615	216	15	306	180	-126	-41
Utah	446	722	276	62	1003	0	-1003	-100
Vermont	227	284	57	25	280	0	-280	-100
Virginia	304	467	163	54	0	0	0	
Washington	1,626	1,597	-29	-2	0	0	0	
West Virginia	44	43	-1	-2	0	0	0	
Wisconsin	532	596	64	12	0	0	0	
Wyoming	545	415	-130	-24	0	100	100	
Nation	61,495	63,254	1759	3	7,597	19,521	11924	157

Table C.12. Summer Term Full-Time Equivalent Staff Funded by the Chapter 1 Migrant Education Program, Number, Absolute and Percent Change -- 1986-87 and 1987-88

State	Administrative Staff				Teachers				Teacher Aides			
	Absolute		%		Absolute		%		Absolute		%	
	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change
Alabama	3.1	3.1	-0.0	-0.3	23.9	31.3	7.4	31.2	30.2	35.9	5.7	18.8
Alaska	1.4	5.2	3.9	285.2	0.0	15.2	15.2		1.0	4.8	3.8	380.0
Arizona	9.1	10.5	1.4	15.0	69.6	63.5	-6.1	-8.8	60.8	60.5	-0.3	-0.4
Arkansas	0.0	0.0	0.0		2.0	1.0	-1.0	-50.0	0.0	1.0	1.0	
California	52.0	147.0	95.0	182.7	1,467.0	1498.0	31.0	2.1	1,104.0	1120.0	16.0	1.4
Colorado	16.9	14.9	-2.0	-11.8	96.9	99.8	2.9	3.0	55.5	46.9	-8.6	-15.4
Connecticut	2.0	2.0	0.0	0.0	27.0	24.0	-3.0	-11.1	12.0	8.0	-4.0	-33.3
Delaware	2.0	3.5	1.5	75.0	23.0	20.0	-3.0	-13.0	16.0	15.0	-1.0	-6.3
Dist. of Columbia	0.0	2.0	2.0		0.0	3.0	3.0		0.0	3.0	3.0	
Florida	6.0	5.2	-0.8	-13.3	25.6	31.6	6.0	23.4	11.1	14.0	2.9	26.1
Georgia	7.0	5.0	-2.0	-28.6	38.0	21.5	-16.5	-43.4	49.8	32.3	-17.5	-35.1
Idaho	17.1	17.6	0.5	3.1	179.1	136.9	-42.2	-23.5	99.6	85.1	-14.5	-14.5
Illinois	19.0	21.0	2.0	10.5	120.0	132.0	12.0	10.0	99.0	95.0	-4.0	-4.0
Indiana	3.3	2.5	-0.8	-24.2	18.5	13.0	-5.5	-29.7	28.0	19.5	-8.5	-30.4
Iowa	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Kansas	7.7	5.0	-2.7	-35.1	56.2	40.0	-16.2	-28.8	68.5	43.0	-25.5	-37.2
Kentucky	2.7	1.0	-1.7	-63.0	39.8	27.1	-12.7	-31.9	25.2	15.7	-9.5	-37.7
Louisiana	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Maine	2.5	4.0	1.5	60.0	14.0	8.0	-6.0	-42.9	11.5	8.0	-3.5	-30.4
Maryland	5.4	5.4	0.1	0.9	42.8	40.8	-2.0	-4.6	37.0	19.5	-17.5	-47.3
Massachusetts	27.0	24.0	-3.0	-11.1	411.0	380.0	-31.0	-7.5	175.0	132.0	-43.0	-24.6
Michigan	44.3	48.0		8.5	181.6	184.0	2.4	1.3	305.9	369.0	63.1	20.6
Minnesota	13.0	13.0	0.0	0.0	84.8	100.7	15.9	18.8	55.4	60.2	4.8	8.7
Mississippi	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Missouri	3.0	2.0	-1.0	-33.3	13.6	20.0	6.4	47.1	10.8	3.0	-7.8	-72.2
Montana	11.0	8.0	-3.0	-27.3	30.0	31.0	1.0	3.3	22.0	58.0	36.0	163.6
Nebraska	8.0	6.0	-2.0	-25.0	34.0	34.0	0.0	0.0	44.0	44.0	0.0	0.0
Nevada	0.0	0.0	0.0		0.0	1.0	1.0		0.0	2.0	2.0	
New Hampshire	0.6	0.6	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	
New Jersey	6.6	7.5	0.9	13.6	66.3	55.2	-11.1	-16.7	29.9	26.0	-3.9	-13.0
New Mexico	3.0	3.0	0.0	0.0	26.0	26.0	0.0	0.0	34.5	31.0	-3.5	-10.1
New York	30.4	21.4	-9.0	-29.6	103.4	129.0	25.6	24.8	59.4	62.8	3.4	5.7
North Carolina	13.3	7.5	-5.8	-43.6	130.0	78.8	-51.2	-39.4	95.2	110.6	15.4	16.2
North Dakota	11.0	9.0	-2.0	-18.2	63.1	56.0	-7.1	-11.3	75.6	60.8	-14.8	-19.6
Ohio	12.7	11.7	-1.0	-7.9	96.6	80.6	-16.0	-16.6	85.5	77.8	-7.7	-9.0
Oklahoma	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Oregon	14.3	11.6	-2.7	-18.9	105.4	99.8	-5.5	-5.3	109.3	102.5	-6.8	-6.2
Pennsylvania	1.0	7.4	6.4	640.0	40.9	25.7	-15.2	-37.2	24.2	15.2	-9.0	-37.1
Puerto Rico	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Rhode Island	0.0	0.0	0.0		4.0	6.0	2.0	50.0	3.0	6.0	3.0	100.0
South Carolina	10.0	7.0	-3.0	-30.0	51.0	45.0	-6.0	-11.8	35.0	32.0	-3.0	-8.6
South Dakota	0.0	0.0	0.0		0.0	0.0	0.0		2.0	2.0	0.0	0.0
Tennessee	2.8	1.9	-0.9	-30.9	18.0	16.2	-1.8	-10.0	16.5	14.4	-2.1	-12.7
Texas	12.0	15.8	3.8	31.7	221.9	249.6	27.7	12.5	185.6	209.7	24.1	13.0
Utah	16.4	9.1	-7.3	-44.5	35.6	36.3	0.7	2.0	36.9	36.8	-0.1	-0.3
Vermont	1.3	1.0	-0.3	-23.1	16.0	19.0	3.0	18.8	0.0	0.0	0.0	
Virginia	2.0	4.5	2.5	125.0	21.0	23.5	2.5	11.9	11.0	16.5	5.5	50.0
Washington	2.4	2.8	0.4	18.6	17.0	17.2	0.2	0.9	11.8	11.6	-0.2	-1.6
West Virginia	0.0	0.0	0.0		4.0	4.0	0.0	0.0	1.0	1.0	0.0	0.0
Wisconsin	8.6	10.2	1.6	18.6	36.0	41.7	5.7	15.8	22.6	17.3	-5.3	-23.5
Wyoming	5.0	4.0	-1.0	-20.0	37.0	36.0	-1.0	-2.7	48.0	49.0	1.0	2.1
Nation	416.7	491.9	75.2	18.0	4,091.8	4,003.4	-88.4	-2.2	3,209.0	3,178.4	-30.6	-0.9

Table C.12. (cont'd)

State	Curriculum Specialists				Staff for Supporting Services				Recruiters			
	1986-87	1987-88	Absolute		1986-87	1987-88	Absolute		1986-87	1987-88	Absolute	
			Change	% Change			Change	% Change			Change	% Change
Alabama	0.1	0.2	0.1	81.8	4.1	10.8	6.7	166.0	4.1	5.7	1.6	38.7
Alaska	0.0	0.0	0.0		1.0	1.0	0.0	0.0	0.0	0.0	0.0	
Arizona	0.1	0.0	-0.1	-100.0	25.7	8.7	-17.0	-66.1	9.6	9.0	-0.6	-6.2
Arkansas	0.0	0.0	0.0		0.0	0.0	0.0		0.0	2.0	2.0	
California	18.0	29.0	11.0	61.1	143.0	245.0	102.0	71.3	140.0	146.0	6.0	4.3
Colorado	0.0	0.0	0.0		2.6	8.8	6.2	234.6	13.7	15.1	1.4	10.5
Connecticut	0.0	0.0	0.0		2.0	3.0	1.0	50.0	2.0	4.0	2.0	100.0
Delaware	0.0	0.0	0.0		3.0	12.0	9.0	300.0	4.0	4.0	0.0	0.0
Dist. of Columbia	0.0	0.0	0.0		0.3	0.0	-0.3	-100.0	0.0	4.0	4.0	
Florida	0.0	0.0	0.0		18.9	27.1	8.2	43.4	3.0	1.1	-1.9	-63.3
Georgia	4.0	3.0	-1.0	-25.0	1.0	1.0	0.0	0.0	2.0	2.0	0.0	0.0
Idaho	3.0	0.0	-3.0	-100.0	4.7	3.5	-1.2	-26.2	15.9	14.7	-1.2	-7.3
Illinois	0.0	0.0	0.0		0.0	33.0	33.0		17.0	17.0	0.0	0.0
Indiana	1.6	1.5	-0.1	-6.3	6.7	5.0	-1.7	-25.4	9.0	9.5	0.5	5.6
Iowa	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Kansas	2.0	1.0	-1.0	-50.0	19.8	10.0	-9.8	-49.4	12.8	1.5	-11.3	-88.2
Kentucky	0.0	0.0	0.0		5.4	1.1	-4.3	-79.6	0.9	1.0	0.1	11.1
Louisiana	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Maine	0.5	0.0	-0.5	-100.0	1.5	4.4	2.9	193.3	2.5	2.5	0.0	0.0
Maryland	2.0	0.0	-2.0	-100.0	6.6	3.4	-3.2	-48.4	5.3	5.3	0.0	1.0
Massachusetts	32.0	33.0	1.0	3.1	22.0	36.0	14.0	63.6	22.0	22.0	0.0	0.0
Michigan	38.7	29.0	-9.7	-25.1	159.8	237.0	77.2	48.3	49.3	51.0	1.8	3.6
Minnesota	19.8	17.5	-2.3	-11.4	33.3	13.1	-20.2	-60.7	13.2	11.5	-1.7	-12.9
Mississippi	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Missouri	0.5	0.0	-0.5	-100.0	7.9	3.6	-4.3	-54.4	1.4	0.0	-1.4	-100.0
Montana	0.0	0.0	0.0		18.0	20.0	2.0	11.1	7.0	7.0	0.0	0.0
Nebraska	1.0	0.0	-1.0	-100.0	31.5	29.0	-2.5	-7.9	3.0	3.0	0.0	0.0
Nevada	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.6	0.6	
New Hampshire	0.2	0.2	0.0	0.0	0.2	0.2	0.1	33.3	0.1	0.1	0.1	100.0
New Jersey	1.3	0.8	-0.5	-38.5	10.8	11.6	0.8	7.3	14.0	6.9	-7.1	-50.8
New Mexico	4.0	1.0	-3.0	-75.0	9.5	3.0	-6.5	-68.4	1.0	2.0	1.0	100.0
New York	4.6	5.5	0.9	19.6	17.0	19.7	2.8	16.2	9.4	11.4	2.0	21.3
North Carolina	2.2	0.1	-2.1	-95.5	9.8	7.1	-2.7	-27.6	37.3	17.3	-20.0	-53.6
North Dakota	0.0	0.0	0.0		68.3	62.8	-5.5	-8.1	6.5	6.9	0.4	6.2
Ohio	0.0	0.0	0.0		61.4	53.6	-7.8	-12.7	12.5	11.3	-1.2	-9.6
Oklahoma	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Oregon	8.8	10.1	1.3	14.4	14.6	2.9	-11.7	-80.1	24.1	8.5	-15.6	-64.7
Pennsylvania	0.4	0.4	0.1	14.3	9.8	6.4	-3.4	-34.7	5.5	8.7	3.2	58.2
Puerto Rico	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Rhode Island	0.0	0.0	0.0		0.0	0.0	0.0		2.0	1.0	-1.0	-50.0
South Carolina	0.0	0.0	0.0		28.7	16.0	-12.7	-44.3	5.5	5.0	-0.5	-9.1
South Dakota	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Tennessee	0.0	0.0	0.0		7.3	6.8	-0.5	-6.2	4.5	4.8	0.3	6.7
Texas	6.5	1.8	-4.7	-72.3	55.0	37.0	-18.0	-32.7	15.0	27.0	12.0	80.0
Utah	4.3	0.0	-4.3	-100.0	30.6	16.2	-14.4	-47.1	9.7	7.0	-2.7	-27.8
Vermont	1.0	1.0	0.0	0.0	1.4	4.5	3.1	221.4	2.0	2.0	0.0	0.0
Virginia	0.0	0.0	0.0		0.0	21.0	21.0		4.0	4.3	0.3	7.5
Washington	0.4	0.0	-0.4	-100.0	0.0	0.4	0.4		0.0	4.2	4.2	
West Virginia	0.0	0.0	0.0		1.0	2.0	1.0	100.0	0.0	0.0	0.0	
Wisconsin	0.8	0.3	-0.5	-62.5	1.7	2.7	1.0	58.8	7.3	6.8	-0.5	-6.8
Wyoming	1.0	0.0	-1.0	-100.0	36.0	37.0	1.0	2.8	3.0	3.0	0.0	0.0
Nation	158.7	135.4	-23.3	-14.7	881.7	1,027.4	145.7	16.5	500.8	477.7	-23.1	-4.6

Table C.12. (cont'd)

State	MSRTS Data				Other				Total			
	Entry Specialists				Absolute				Absolute			
	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change	1986-87	1987-88	Change	% Change
Alabama	0.0	0.0	0.0		3.5	10.0	6.5	188.2	69.0	97.0	28.0	40.6
Alaska	0.5	0.9	0.4	80.0	1.0	0.0	-1.0	-100.0	4.9	27.1	22.2	453.1
Arizona	12.1	9.6	-2.5	-20.9	36.1	22.7	-13.4	-37.1	223.1	184.5	-38.6	-17.3
Arkansas	0.0	0.0	0.0		0.0	0.0	0.0		2.0	4.0	2.0	100.0
California	35.0	39.0	4.0	11.4	142.0	97.0	-45.0	-31.7	3,101.0	3,321.0	220.0	7.1
Colorado	10.6	10.4	-0.2	-2.0	53.4	62.9	9.5	17.9	249.5	258.8	9.3	3.7
Connecticut	2.0	1.0	-1.0	-50.0	2.0	2.0	0.0	0.0	49.0	44.0	-5.0	-10.2
Delaware	1.0	1.0	0.0	0.0	15.0	0.0	-15.0	-100.0	64.0	55.5	-8.5	-13.3
Dist. of Columbia	0.0	1.0	1.0		0.0	0.0	0.0		0.3	13.0	12.7	4233.3
Florida	1.5	1.5	0.0	0.0	10.5	7.0	-3.5	-33.3	76.6	87.5	10.9	14.2
Georgia	4.0	1.0	-3.0	-75.0	9.0	14.0	5.0	55.6	114.8	79.8	-35.0	-30.5
Idaho	11.6	8.6	-3.0	-25.5	13.6	6.6	-7.0	-51.5	344.4	273.0	-71.4	-20.7
Illinois	17.0	15.0	-2.0	-11.8	63.0	32.0	-31.0	-49.2	335.0	345.0	10.0	3.0
Indiana	7.0	5.0	-2.0	-28.6	8.5	12.0	3.5	41.2	82.6	68.0	-14.6	-17.7
Iowa	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Kansas	6.8	3.5	-3.3	-48.1	6.0	0.0	-6.0	-100.0	179.7	104.0	-75.7	-42.1
Kentucky	1.3	1.1	-0.2	-15.4	8.0	8.1	0.1	1.2	83.3	55.1	-28.2	-33.9
Louisiana	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Maine		2.3	2.3		10.2	5.0	-5.2	-51.0	42.7	34.2	-8.5	-19.9
Maryland	1.0	2.0	1.0	100.0	10.0	12.5	2.5	25.0	109.9	88.9	-21.0	-19.1
Massachusetts	29.0	33.0	4.0	13.8	16.0	7.0	-9.0	-56.3	734.0	667.0	-67.0	-9.1
Michigan	36.5	33.0	-3.5	-9.6	94.3	0.0	-94.3	-100.0	910.2	951.0	40.8	4.5
Minnesota	12.3	11.0	-1.3	-10.8	31.0	60.8	29.8	96.1	262.8	287.8	25.0	9.5
Mississippi	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Missouri	2.0	2.0	0.0	0.0	5.7	24.0	18.3	321.1	44.9	54.6	9.7	21.6
Montana	0.0	0.0	0.0		6.0	38.0	32.0	533.3	94.0	162.0	68.0	72.3
Nebraska	4.0	4.0	0.0	0.0	40.0	36.0	-4.0	-10.0	165.5	156.0	-9.5	-5.7
Nevada	0.0	0.0	0.0		0.0	0.0	0.0		0.0	3.6	3.6	
New Hampshire	0.0	0.0	0.0		0.0	0.0	0.0		1.4	1.5	0.1	7.1
New Jersey	8.7	6.9	-1.8	-20.2	15.0	25.6	10.6	70.4	152.6	140.5	-12.1	-7.9
New Mexico	0.0	0.0	0.0		11.0	10.0	-1.0	-9.1	89.0	76.0	-13.0	-14.4
New York	9.3	9.6	0.3	3.2	42.6	35.0	-7.6	-17.8	276.1	294.4	18.3	6.6
North Carolina	8.1	6.7	-1.4	-17.3	12.4	14.4	2.0	16.1	308.3	242.5	-65.8	-21.3
North Dakota	0.0	5.0	5.0		0.0	0.0	0.0		224.5	200.5	-24.0	-10.7
Ohio	12.6	12.6	0.0	0.0	2.7	9.2	6.5	243.3	284.0	256.8	-27.2	-9.6
Oklahoma	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Oregon	11.8	41.0	29.3	248.9	47.5	3.8	-43.7	-92.0	335.7	280.2	-55.5	-16.5
Pennsylvania	2.8	3.8	1.0	38.2	3.1	2.9	-0.2	-6.5	87.6	70.5	-17.1	-19.5
Puerto Rico	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Rhode Island	0.0	0.0	0.0		0.0	0.0	0.0		9.0	13.0	4.0	44.4
South Carolina	0.0	0.0	0.0		10.0	15.0	5.0	50.0	140.2	120.0	-20.2	-14.4
South Dakota	0.0	0.0	0.0		0.0	0.0	0.0		2.0	2.0	0.0	0.0
Tennessee	2.5	3.2	0.7	28.0	19.4	17.4	-2.0	-10.2	70.9	64.7	-6.2	-8.7
Texas	22.0	38.0	16.0	72.7	66.1	40.4	-25.7	-38.9	584.1	619.3	35.2	6.0
Utah	10.8	0.0	-10.8	-100.0	0.0	5.1	5.1		144.3	110.5	-33.8	-23.4
Vermont	1.0	1.0	0.0	0.0	1.6	0.0	-1.6	-100.0	24.3	28.5	4.2	17.3
Virginia	1.0	0.0	-1.0	-100.0	8.0	3.0	-5.0	-62.5	47.0	72.8	25.8	54.9
Washington	1.1	0.8	-0.3	-29.2	2.7	2.3	-0.4	-13.2	35.4	39.3	3.9	11.0
West Virginia	0.0	0.0	0.0		4.0	3.0	-1.0	-25.0	10.0	10.0	0.0	0.0
Wisconsin	1.5	1.5	0.0	0.0	13.2	14.7	1.5	11.4	91.7	95.2	3.5	3.8
Wyoming	4.0	4.0	0.0	0.0	30.0	0.0	-30.0	-100.0	164.0	133.0	-31.0	-18.9
Nation	292.3	320.0	27.7	9.5	873.9	659.4	-214.5	-24.5	10,424.9	10,293.6	-131.3	-1.3

**APPENDIX D -- OTHER INSTRUCTIONAL AND SUPPORTING
SERVICES AND OTHER STAFF REPORTED BY STATE
FOR 1987-88**

This appendix provides state level tables displaying the types of other instructional and supporting services and other staff reported. The following tables are included:

- Table D.1 -- Other instructional services and other supporting services provided to Chapter 1 migrant education participants during the regular term.
- Table D.2 -- Other instructional services and other supporting services provided to Chapter 1 migrant education participants during the summer term.
- Table D.3 -- Other staff serving Chapter 1 migrant education participants during the regular and summer terms.

Table D.1

Other Instructional Services
and
Other Supporting Services
Provided to Chapter 1 Migrant Education
Participants
During the Regular Term 1987-88^{a/}

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Alabama	Career awareness Sewing	97	Pupil services Janitorial	82
Alaska	Not specified	5,020	Not specified	300
Arizona	Secondary tutorial Preschool Handicapped Gifted	554	Elementary tutorial Portable Assisted Study Sequence (PASS)	4
Arkansas	Health education	191	Clothing School supplies Personal supplies	6,932
California	Not specified	7,625	Not specified	17,783

Table D.1 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Colorado	Portable Assisted Study Sequence (PASS) Elementary tutorial Health education/safety Computer literacy Multi-cultural education Special activities Secondary tutorial Preschool Gifted Handicapped	363	At-risk Needs assessment Clothing Pupil services Home visits Transportation Emergency housing assistance Food stamps Glasses etc.	3,840
Connecticut	Ethnic arts Secondary tutorial	69	Not specified	2,055
Delaware	Secondary tutorial Elementary tutorial	33	--	--
District of Columbia	--	--	Parent involvement	15
Florida	Preschool Secondary tutorial	3,899	--	15
Georgia	General tutorial Outdoor education	192	Clothing	1,103
Idaho	Not specified	479	Not specified	414

Table D.1 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Illinois	Geography Library skills Cultural development Science Art Music Sign language Physical education Social studies Computers	81	RIF (Reading is Fundamental) Field trips Blood pressure screening Visual referrals	79
Indiana	Health education/safety Special activities Secondary tutorial Preschool Handicapped RIF (Reading is Fundamental)	598	At-risk Needs assessment	7
Iowa	Not specified	19	--	--
Kansas	Not specified	193	At-risk Needs assessment	38
Kentucky	--	--	--	--
Louisiana	Health Computer literacy Secondary tutorial Handicapped/special education	1,428	--	--

Table D.1 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Maine	General tutorial Health and safety education Gifted and talented	1,958	Handicapped	75
Maryland	Preschool	1	--	--
Massachusetts	Secondary tutorial Preschool	405	--	--
Michigan	Secondary tutorial Preschool Multi-cultural education	963	At-risk Needs assessment	656
Minnesota	Elementary tutorial Secondary tutorial Preschool Gifted GED Handicapped Portable Assisted Study Sequence (PASS) Health	63	--	--
Mississippi	--	--	--	--
Missouri	Secondary tutorial Preschool	129	Library services	1,092
Nevada	Tutorial	23	--	--

Table D.1 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
New Hampshire	Secondary tutorial GED/HEP	12	--	--
New Jersey	Secondary tutorial Preschool Special activities Gifted Health education/safety Handicapped	150	Vision	738
New Mexico	--	--	Enrollment Scheduling secondary students Clothing Vision/hearing screening Field trips	262
New York	Parent education Adolescent education Physical education Writing Social studies	538	Field trips	45
North Carolina	Social studies Computer literacy Science Motor skills	189	--	--

Table D.1 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
North Dakota	--	--	--	--
Ohio	Social studies Science Health etc.	92	--	--
Oklahoma	Cultural awareness	434	--	--
Oregon	Secondary tutorial Preschool Gifted GED/HEP Handicapped Portable Assisted Study Sequence (PASS) Multi-cultural educa- tion Special activities	1,082	Needs assessment	2
Pennsylvania	Elementary tutorial Secondary tutorial Multi-cultural educa- tion Preschool Gifted Handicapped Special activities Health education/safety Computer literacy	357	Needs assessment	1,087

Table D.1 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Puerto Rico	Spanish reading Language arts	2,557	Ophthalmology Radiology Laboratories	262
Rhode Island	Monitoring	77	--	--
South Carolina	Preschool 3-4 Preschool 5-6	11	Library Psychological	66
South Dakota	Preschool	9	--	--
Tennessee	--	--	--	--
Texas	Not specified	6,482	Not specified	11,811
Utah	Social studies Geography Art Physical education Computers	35	--	--
Vermont	--	--	Needs assessment	104
Virginia	--	--	--	--
Washington	Readiness etc.	3,906	--	--
West Virginia	--	--	Not specified	2

Table D.1 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Wisconsin	Secondary tutorial Preschool Elementary tutorial Special activities	768	--	--
Wyoming	Preschool	2	--	--

a/ Montana and Nebraska did not offer regular term programs.

b/ Two dashes indicate that no other instructional service(s) were offered.

c/ Two dashes indicate that no other supporting service(s) were offered.

Table D.2

Other Instructional Services
and
Other Supporting Services
Provided to Chapter 1 Migrant Education
Participants
During the Summer Term 1987-88^{a/}

State	Services		Number of Participants Served	Number of Participants Served
	Other Instructional ^{b/}	Other Supporting ^{c/}		
Alabama	Early childhood Recreation	47	Pupil services Janitorial	92
Alaska	Not specified	25	--	--
Arizona	Secondary tutorial Preschool	48	Portable Assisted Study Sequence (PASS) Elementary tutorial Health and safety	104
Arkansas	--	--	--	--
California	Not specified	16,452	Not specified	4,853
Colorado	Arts and crafts Gifted Handicapped Elementary tutorial Computer literacy Multi-cultural educa- tion	1,982	At-risk Needs assessment Clothing Pupil services Handicapped Home visits Transportation	4,532

Table D.2 (continued)

State	Services		Number of Participants Served	Number of Participants Served
	Other Instructional ^{b/}	Other Supporting ^{c/}		
Colorado (continued)				
	Special activities Swimming instruction Drivers education Outdoor education GED Health education/safety Music Physical education Preschool Science Social studies Secondary tutorial Portable Assisted Study Sequence (PASS)			Emergency housing assistance Food stamps etc.
Connecticut	Ethnic arts Secondary tutorial	27	Not specified	52
Delaware	Secondary tutorial Preschool GED/HEP	84	--	--
District of Columbia	Writing instruction	19	Parent involvement	12
Florida	Preschool Secondary tutorial	415	--	--

Table D.2 (continued)

State	Services		Number of Participants Served	Number of Participants Served
	Other Instructional ^{b/}	Other Supporting ^{c/}		
Georgia	Outdoor education General tutoring	Clothing	204	38
Idaho	Affective domain Art Physical education Music	Not specified	893	156
Illinois	Computers Sign language Physical education Social studies Science Art Music Geography Library skills Cultural development	Reading is Fundamental (RIF) Field trips Blood pressure screening Visual referrals	1,512	125
Indiana	Reading is Fundamental (RIF) Secondary tutorial Elementary tutorial Health education/safety Multi-cultural education Special activities	At-risk Needs assessment	1,515	95
Kansas	Not specified	At-risk Needs assessment	834	153

Table D.2 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Kentucky	Fine arts	34	--	--
Maine	General tutorial Health and safety education Multi-cultural education	226	--	--
Maryland	Preschool Secondary tutorial GED/HEP	182	--	--
Massachusetts	Secondary tutorial Preschool	544	--	--
Michigan	Secondary tutorial Preschool Multi-cultural education	11,628	At-risk Needs assessment	5,701
Minnesota	Health Gifted Preschool Secondary tutorial Handicapped Elementary tutorial Portable Assisted Study Sequence (PASS) Special activities	1,897	At-risk	1
Missouri	Preschool	8	Library services	168

Table D.2 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Montana	Computer literacy Secondary tutorial Health	93	--	--
Nebraska	--	--	--	--
Nevada	--	--	--	--
New Hampshire	Preschool Gifted Special activities	37	--	--
New Jersey	Elementary tutorial Health education/safety Computer literacy Multi-cultural education Special activities Preschool GED/HEP Handicapped	1,233	Vision	276
New Mexico	Art enrichment	23	Field trips Nutrition education	769

Table D.2 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
New York	Parent education Adolescent education Physical education Social studies Writing Music Art Health	1,481	Field trips	20
North Carolina	Social studies Computer literacy Motor skills Science	278	Field trips	49
North Dakota	--	--	--	--
Ohio	Social studies Science Health etc.	130	--	--
Oregon	Secondary tutorial Preschool GED/HEP Handicapped Portable Assisted Study Sequence (PASS) Elementary tutorial Health education/safety	5,713	At-risk Needs assessment	1,271

Table D.2 (continued)

State	Services		Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
	Other Instructional ^{b/}				
Oregon (continued)					
	Computer literacy Multi-cultural education Special activities				
Pennsylvania	Secondary tutorial Preschool Portable Assisted Study Sequence (PASS) Elementary tutorial Health education/safety Computer literacy Multi-cultural education Special activities	1,390	At-risk Needs assessment	672	
Rhode Island	Arts/crafts Field trips	26	--	--	
South Carolina	Preschool 3-4 Preschool 5-6	238	Library	48	
South Dakota	Preschool	3	--	--	

Table D.2 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Tennessee	Art Music Physical education Computer Science Social studies Geography	423	Clothing	54
Texas	Not specified	822	Not specified	180
Utah	Social studies Geography Art Physical education Music Computers	1,033	--	--
Vermont	--	--	--	--
Virginia	--	--	--	--
Washington	Readiness etc.	2,037	--	--
West Virginia	--	--	--	--

Table D.2 (continued)

State	Services			
	Other Instructional ^{b/}	Number of Participants Served	Other Supporting ^{c/}	Number of Participants Served
Wisconsin	Secondary tutorial Preschool Gifted Portable Assisted Study Sequence (PASS) Elementary tutorial Health education/safety Multi-cultural education Special activities Computer literacy	611	--	--
Wyoming	Preschool	71	Computer literacy	100

^{a/} Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer summer term programs.

^{b/} Two dashes indicate that no other instructional service(s) were offered.

^{c/} Two dashes indicate that no other supporting service(s) were offered.

Table D.3

Other Supporting Staff
Serving Chapter 1 Migrant
Education Participants
During the Regular and Summer Terms
1987-88^{a/}

State	Staff			
	Regular Term ^{b/}	Number of Staff	Summer Term ^{c/}	Number of Staff
Alabama	Media specialist Lunchroom workers Janitors Bus drivers Night watchman	0.9	Media specialist Bus drivers Night watchman Janitors Lunchroom workers	10.0
Alaska	Not specified	6.2	--	--
Arizona	Secretary/typist	5.6	Secretary/typist Bus driver Custodian/grounds keeper Food service personnel	22.7
Arkansas	Record clerks	24.4	--	--
California	Not specified	84.0	Not specified	97.0
Colorado	Secretaries Cooks Bus drivers Parent coordinators Custodians	7.5	Secretaries Cooks Bus drivers Parent coordinators Custodians etc.	62.9

Table D.3 (continued)

State	Staff			
	Regular Term ^{b/}	Number of Staff	Summer Term ^{c/}	Number of Staff
Connecticut	Clerical Vocational specialist	10.1	Vocational specialist Clerical	2.0
Delaware	--	--	--	--
District of Columbia	--	--	--	--
Florida	Custodians Bus drivers	40.0	Custodians Bus drivers	7.0
Georgia	Secretary Records clerk Janitor Cafeteria worker Bus driver Media specialist Media van driver	6.5	Secretary Records clerk Janitor Cafeteria worker Bus driver Media specialist Media van driver	14.0
Idaho	Not specified	4.6	Not specified	6.6
Illinois	Volunteers	1.0	Volunteers	32.0
Indiana	Bus driver Clerical Evaluator Fiscal office staff	4.0	Bus driver Clerical Evaluator Fiscal office staff Tutors	12.0
Iowa	--	--	--	--

Table D.3 (continued)

State	Staff			
	Regular Term ^{b/}	Number of Staff	Summer Term ^{c/}	Number of Staff
Kansas	Not specified	9.6	--	--
Kentucky	Transporter Evaluator	0.3	Transporter Evaluator	8.1
Louisiana	--	--		
Maine	--	--	Cooks Janitors	5.0
Maryland	--	--	Bus aide Cafeteria workers Custodian Bus driver Secretary	12.5
Massachusetts	Fiscal office staff	7.0	Fiscal office staff	7.0
Michigan	--	--	--	--
Minnesota	Secretaries Bookkeeper Bus drivers Cooks Custodians	2.1	Secretaries Bookkeeper Bus drivers Cooks Custodians	60.8
Mississippi	-- Home visitors	--		

Table D.3 (continued)

State	Staff			
	Regular Term ^{b/}	Number of Staff	Summer Term ^{c/}	Number of Staff
Missouri	Secretaries Clerks Custodians Bus drivers	6.0	Secretaries Clerks Custodians Bus drivers	24.0
Montana			Custodian Day care supervisor Support services Preschool-nursery supervisor	38.0
Nebraska			Not specified	36.0
Nevada	--	--	--	--
New Hampshire	--	--	--	--
New Jersey	Bus drivers Janitors Clerical Non-instructional aides	5.9	Bus drivers Janitors Clerical Non-instructional aides	25.6
New Mexico	Secretaries	6.1	Cooks Servers Library assistant Bus drivers Custodian Clerks	10.0

Table D.3 (continued)

Staff				
State	Regular Term ^{b/}	Number of Staff	Summer Term ^{c/}	Number of Staff
New York	Secretary	6.7	Secretary Bus drivers Nurse Custodians Lifeguards	35.0
North Carolina	Bus driver Home school coordinator Guidance counselor	5.0	Custodian Home school coordinator Guidance counselor	14.4
North Dakota	--	--	--	--
Ohio	Not specified	3.7	Not specified	9.2
Oklahoma	Clerical	4.5		
Oregon	Secretary Bus driver Custodian Clerk Writer/editor Data specialist Bus aides	8.4	Secretary Bus driver Custodian Clerk Writer/editor Data specialist Bus aides	3.8
Pennsylvania	Transporters Secretaries Nurse Nutritionists	1.5	Transporters Secretaries Nurse Nutritionists	2.9
Puerto Rico	General supervisors Office clerks	12.0		

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Table D.3 (continued)

State	Staff			
	Regular Term ^{b/}	Number of Staff	Summer Term ^{c/}	Number of Staff
Rhode Island	--	--	--	--
South Carolina	--	--	Custodian Bus driver Nurse Secretary/clerk Spanish resource	15.0
South Dakota	--	--	--	--
Tennessee	--	--	Clerk Custodians Cooks Bus drivers	17.4
Texas	Not specified	70.3	Not specified	40.4
Utah	--	0.3	--	5.1
Vermont	--	--	--	--
Virginia	--	--	Counselor	3.0
Washington	Secretaries Health personnel Home visitors	31.0	Secretaries Health personnel Home visitors	2.3
West Virginia	--	--	Not specified	3.0

Table D.3 (continued)

State	Staff			
	Regular Term ^{b/}	Number of Staff	Summer Term ^{c/}	Number of Staff
Wisconsin	Clerical Evaluator Fiscal office staff	4.7	Clerical Transportation Custodian Evaluator Fiscal office staff Lifeguard Cook	14.7
Wyoming	--	--	--	--

a/ Montana and Nebraska did not offer regular term programs.

Iowa, Louisiana, Mississippi, Oklahoma, and Puerto Rico did not offer summer term programs.

b/ Two dashes indicate there were no other regular term staff.

c/ Two dashes indicate there were no other summer term staff.

**APPENDIX E -- REPORTING FORM AND QUESTIONS AND
ANSWERS FOR THE ECIA CHAPTER 1 MIGRANT PROGRAM,
STATE PERFORMANCE REPORTS**

(Each State educational agency shall keep records and provide information to the Secretary as may be required for fiscal audit and program evaluation, Section 555(d), ESEA. Failure to provide the information required in this data collection may result in the loss of benefits under this program.)

U.S. DEPARTMENT OF EDUCATION
WASHINGTON, D.C. 20202

STATE PERFORMANCE REPORT
(ESEA, CHAPTER 1, MIGRANT PROGRAM)

SCHOOL YEAR 198_ - 198_

FORM APPROVED
OMB NO. 1810-0519
EXPIRATION DATE: 2/28/87

NAME OF STATE EDUCATIONAL AGENCY (SEA)

OFFICE OR UNIT SUBMITTING THIS REPORT
(in SEA)

ADDRESS (Include number, street, city, State and ZIP code)

NAME OF PERSON TO BE CONTACTED
ABOUT THIS REPORT

TITLE

TELEPHONE

AREA CODE

NUMBER

EXT

INFORMATION, COMMENTS, AND RECOMMENDATIONS ON SOURCES OF DATA, METHODS OF SECURING AND COMPILING DATA, AND RECOMMENDATIONS FOR FUTURE STATE REPORTS

CERTIFICATION

This report contains the most accurate data available to this State educational agency

SIGNATURE

TITLE

DATE

ED FORM A10-6P 3/85

U.S. DEPARTMENT OF EDUCATION
WASHINGTON, D.C. 20202

FORM APPROVED
OMB NO. 1810-0519
EXPIRATION DATE: 2/28/87

INSTRUCTIONS FOR COMPLETING STATE PERFORMANCE REPORT
(ESEA, CHAPTER 1, MIGRANT PROGRAM)

**PART I: STATE AGENCY PROGRAM FOR
MIGRATORY CHILDREN - PARTICIPATION
INFORMATION**

Note: Participation information is required for students who received migrant-funded instructional and/or supporting services. Do not count students who only were enrolled on the Migrant Student Record Transfer System (MSRTS) and did not receive instructional or supporting services funded totally or in part with migrant funds.

ITEM A1. Enter the number of students by gender (male or female) who participated in migrant-funded instructional or supporting services during the regular and/or summer school term. Count a student only once, unduplicated count, even if he/she participated in both the regular and summer school term projects.

ITEM A2. Enter the number of students by year of birth who participated in migrant-funded instructional or supporting services during the regular and/or summer school term. Count a student only once. The total number by year of birth should equal the total reported by gender in Item A1.

ITEM A3. Enter the number of students by migrant status who received instructional or supporting migrant-funded services during the regular and/or summer school term. Count a student only once. If he/she changed migrant status during the term, record the current category. The total reported should equal the total count reported in Items A1 and A2.

ITEM A4. Enter the number of students by racial/ethnic category who received instructional and/or supporting services during the regular and/or summer school term. Count a student only once. The total reported should equal the total count reported in Items A1, A2, and A3.

ITEM B1. Enter the number of students by grade level and school term (regular and summer) who received instructional and/or supporting services. Any child who attends both the regular term and the summer term should be counted once in each column.

ITEM B2. For each listed service area, enter the number of students who received instructional and/or supporting services during the regular and/or summer school term (if the "other" nonspecified category is used, describe the service). Count a student once for each type of service he/she received during the regular or summer term. Do not count a student each time a service was received during a single school term.

**PART II: STATE AGENCY PROGRAM FOR
MIGRATORY CHILDREN - STAFF INFORMATION**

For each school term, enter the number of SEA migrant staff in full-time equivalent units by job classification. A staff member should only be counted if all or part of his/her salary is funded by the migrant program.

**PART III: STATE AGENCY PROGRAM FOR
MIGRATORY CHILDREN - ACHIEVEMENT
INFORMATION**

The Department of Education is interested in information that reflects the impact of instruction on the basic skills achievement of migrant education participants statewide. Data should be separated by school term, grade, subject area, and testing schedule, if possible. Results should include pre- and posttest scores or posttest scores and gain scores expressed in some common metric such as, NCEs, etc.

GRANTS TO STATE EDUCATIONAL AGENCIES (SEAS)

PART I. STATE AGENCY PROGRAM FOR MIGRATORY CHILDREN - PARTICIPATION INFORMATION

NAME OF STATE

A. GIVE THE UNDUPLICATED NUMBER OF MIGRANT PARTICIPANTS DURING THE REGULAR AND SUMMER TERMS COMBINED

1. BY GENDER

--

MALE

--

FEMALE

--

TOTAL

2. BY YEAR OF BIRTH

1964	
1965	
1966	
1967	
1968	
1969	
1970	
1971	

1972	
1973	
1974	
1975	
1976	
1977	
1978	
1979	

1980	
1981	
1982	
1983	
1984	
198	
198	
TOTAL	

3. BY MIGRANT CATEGORY

1	
2	
3	
4	
5	
6	
TOTAL	

4. BY RACIAL/ETHNIC GROUP

AMERICAN INDIAN OR ALASKAN NATIVE	
ASIAN OR PACIFIC ISLANDER	
BLACK, NOT HISPANIC	
HISPANIC	
WHITE, NOT HISPANIC	
TOTAL	

B. GIVE THE NUMBER OF MIGRANT PARTICIPANTS BY REGULAR TERM AND SUMMER TERM SEPARATELY

1. BY GRADE

GRADE	REGULAR TERM (UNDUPLICATED COUNT)	SUMMER TERM (UNDUPLICATED COUNT)
PRE-K		
K		
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
UNGRADED		
TOTAL		

GRANTS TO STATE EDUCATIONAL AGENCIES (CONTINUED)

PART I. STATE AGENCY PROGRAM FOR MIGRATORY CHILDREN - PARTICIPATION INFORMATION (CONTINUED)

NAME OF STATE

B. GIVE THE NUMBER OF MIGRANT PARTICIPANTS BY REGULAR TERM AND SUMMER TERM SEPARATELY (CONTINUED)

2. BY SERVICE AREA

SERVICE AREA	REGULAR TERM	SUMMER TERM
INSTRUCTIONAL		
ENGLISH TO LIMITED ENGLISH BACKGROUND		
READING		
OTHER LANGUAGE ARTS NOT ABOVE (e.g., Oral Language)		
MATHEMATICS		
VOCATIONAL/CAREER		
OTHER (Specify)		
SUPPORTING		
ATTENDANCE, SOCIAL WORK, GUIDANCE, ETC.		
HEALTH		
DENTAL		
NUTRITION		
PUPIL TRANSPORTATION		
OTHER (Specify)		

PART II. STATE AGENCY PROGRAM FOR MIGRATORY CHILDREN - STAFF INFORMATION

GIVE THE NUMBER OF STAFF EMPLOYED IN MIGRANT PROJECTS BY JOB CLASSIFICATION AND BY REGULAR SCHOOL AND SUMMER SCHOOL TERMS. REPORT IN FULL-TIME EQUIVALENTS BY JOB CLASSIFICATION.

JOB CLASSIFICATION	FULL-TIME EQUIVALENT	
	REGULAR TERM	SUMMER TERM
ADMINISTRATIVE STAFF		
TEACHERS		
TEACHER AIDES		
CURRICULUM SPECIALISTS		
STAFF PROVIDING SUPPORTING SERVICES		
RECRUITERS		
MSRTS DATA ENTRY SPECIALISTS		
OTHER (Specify)		

GRANTS TO STATE EDUCATIONAL AGENCIES (CONTINUED)

PART III. STATE AGENCY PROGRAM FOR MIGRATORY CHILDREN -
ACHIEVEMENT INFORMATION

NAME OF STATE

SUBJECT MATTER

READING MATHEMATICS OTHER (Specify)

STATEWIDE DATA SUMMARIES (No specific format is prescribed for this part.
(See instructions))

THE DATA SUMMARIES REPORTED ARE
REPRESENTATIVE OF THIS STATE'S
PROGRAM FOR MIGRATORY CHILDREN

YES NO

IF NO, PROVIDE A BRIEF EXPLANATION OF DATA LIMITATIONS.

ECIA, Chapter 1, Migrant Program State Performance Report

QUESTIONS AND ANSWERS

To assist in completing the State Performance Report for the ECIA Chapter 1 Migrant Education Program, a set of questions with answers has been developed. These questions and answers may not address all data collection issues that you may have in preparing your statistics for the report. If you have questions that need clarification beyond the information contained in the instructions for the forms, the simulated Questions and Answers, and the Glossary, you should contact the Migrant Office at the U.S. Department of Education for clarification and direction.

Q. What is the reporting year?

A. A reporting year is the regular school term and the subsequent summer term.

Q. What is meant by the term "Migrant participants?"

A. Any child who receives services, other than MSRTS enrollment, funded totally or in part with ECIA Migrant funds.

A. General

Q. Do I record on this form all students who have been enrolled in the MSRTS in my state?

A. No. Record only students who received services funded totally or in part with ECIA Migrant Education funds.

Q. What is a service which is "in part" with Migrant funds?

A. A partially funded service is any service or intervention (staff time) for which some Migrant funds were expended, e.g., glasses purchased by Lions Club funds (40%) and Migrant funds (60%).

Q. Is "Migrant category" the same thing as Migrant status?

A. Yes.

Part I A 1 - 4

Q. If a student receives services in both the regular and summer school terms, do I count the child more than once?

A. No. The student should only be counted once since this section requests an unduplicated count of Migrant participants.

Part I A - 2

Q. In the event there are several birth dates listed for a child, which date should I use?

A. Record the birth date which you have selected for use on the school and MSRTS records in your state.

Part I A - 2

- Q. Why am I required to count students by year of birth instead of age as stated in the federal legislation?
- A. You are requested to count students by year of birth instead of age to avoid having to calculate age.

Part I A - 3

- Q. What is meant by the statement "current category" in the instructions for Item A3 where it refers to children who change status during the regular or summer school term?
- A. If, during the reporting year, a child is both currently and formerly migratory, then report the child as currently migratory, e.g., if a formerly migratory child subsequently makes a qualifying move from school district X to school district Y, count the child in the currently migratory status.

Part I A - 4

- Q. What do I do if it is not clear in which racial/ethnic category a child should be counted?
- A. You should report whatever racial or ethnic group the parent or legal guardian considers appropriate for the child.

Part I B

- Q. In what grade do I count a child for summer school term?
- A. Count the child in the grade which would follow your state procedure for placing students in summer programs. Some states place students in the grade of the previous school year. In this case, count the student in the grade of his/her previous regular term. Other states place the student in the grade the student will be entering in the fall. In this case, count the student in the grade he/she will be entering next fall.

Part I B - 1

- Q. When should a child be reported in the ungraded category?
- A. Assign children to their functional grade level whenever possible. The ungraded category would include dropouts and other students for whom there is no designated grade.

Part I B - 2

- Q. What is an instructional service?
- A. An instructional service is supplemental and may include pull-out or in-class tutorial and special short-term programs.

Part I B - 2

- Q. If I provide in-class tutoring, how do I report it?
- A. Report the number of students who received tutorial services under the instructional area which is the primary instructional focus, e.g., tutoring in reading would be reported under reading.

Part I B - 2

- Q. Jane has entered my state in October and received services in reading in district X. She moved in March and entered district Y and received services in reading and mathematics. In July, she moved and entered district Z and received reading. How do I report her?
- A. Since Jane received services at least once during the regular term in reading and mathematics, she will be counted once in each instructional category. For the summer term, she only received reading instruction. Therefore, she will be counted in reading for the summer term.

Part I B - 2

- Q. Do I also count reading taught in a subject matter/content area (e.g. science or social studies) as a reading service in the instructional area?
- A. No, unless the primary intent of the instruction is to teach reading.

Part I B - 2

- Q. What is meant by the "oral language" example listed under "Other Language Arts Not Above?"
- A. This term "oral language" does not refer to ESL Oral Language Development but rather to activities such as language skills, communication skills, and linguistics. This does not include reading.

Part I B - 2

- Q. If the student participates in a work study program, do I report it under vocational/career or other?
- A. Record the service under the instructional category of vocational/career.

Part I B - 2

- Q. Where do I report elementary general tutorial programs?
- A. Services provided through a general tutorial program should be listed under the "Other" category under Instructional Services. However, if the primary focus of the tutorial program is content specific, e.g. reading, it should be reported under the content area.

Part I B - 2

- Q. What instructional services do I include in the "Other" category?
- A. You would report here testing for instructional placement, drivers education, swimming instruction, etc.
- Q. When is health an instructional service and when is it a supporting service?
- A. If the intent is to provide direct instruction in health areas, then it is counted as an instructional service. List under the "Other" instructional service area. If the intent is to prevent, remediate or identify health problems, then it is counted as a supporting service. List under the appropriate supporting service category. For example: If a nurse provides instruction on brushing teeth, this is instructional. If a dental hygentist examines the teeth, then it is supporting.

Part I B - 2

- Q. What is a supporting service?
- A. A supporting service is a service provided to enable the student to benefit from the instructional program.

Part I B - 2

- Q. Do I include my total MSRTS enrollment under the supporting service category of "Attendance, Social Work, Guidance?"
- A. No, unless some service in at least one of these areas has been provided every student. However, you may want to attach documentation of your identification and recruitment efforts.

Part I B - 2

- Q. If I do not include MSRTS enrollment, what do I report in the attendance, social work, guidance, etc. category?
- A. In this category you include counseling, drop out prevention, development of IEPs, school attendance, guidance services and supplemental home visits beyond recruitment. (See glossary for further definitions of attendance and guidance.)

Part I B - 2

- Q. The last sentence in the instructions for Item B2 reads "Do not count a student each time a service was received during a single school term." What does this mean?
- A. Do not count a student more than one time for each service during a single school term. For example, Jerry may have had a tooth filled in September and a tooth extracted in February. He is counted once for the regular term under dental services.

Part I B - 2

- Q. Do I report dental services which are jointly funded by Migrant education and other funding sources?
- A. Yes, even if only 1% of the costs are paid under the Migrant Education Program. You would also report services which were fully paid by non-Migrant funds if they were the result of efforts of the MEP staff. If the only MEP effort is provision of transportation, the child is not counted here but under pupil transportation.

Part I B - 2

- Q. When Migrant education program monies are used to supplement the USDA reimbursement for food programs, do I record this service under nutrition?
- A. Yes.

Part I B - 2

- Q. When are activities in the area of transportation counted under the category of "pupil transportation"?
- A. Whenever Migrant funds are used to pay for the transportation or the salary of the person providing the transportation, you count the child. For example, if a student is bussed daily for a six-week summer instructional program and is also transported to the doctor's office, you count him only once for pupil transportation for the summer term. You may wish to attach a count and explanation of the various purposes for which transportation was provided.

Part I B - 2

- Q. What supporting services do I include under the "Other" category?
- A. You would report here any services which cannot be reported above; for example, translation services.

Part II

- Q. Under Part II, what is meant by SEA Migrant Staff?
- A. Since MEP is a state operated program, this includes all staff partially or fully funded with MEP funds at the SEA, LEA, or other operating agency levels.

Part II

- Q. What is "full-time"?
- A. Full-time is that time defined as such by the LEA.

Part II

Q. How do I report one person who works full-time during both regular and summer terms?

A. As 1.0 FTE regular and 1.0 FTE summer.

Part II

Q. Do I report staff at the SEA level who are fully or partially funded with Chapter 1 administrative funds?

A. Yes, report that portion of time assigned to MEP activities because MEP funds also generated Chapter 1 administrative funds (e.g. include staff serving the Migrant Education Programs, such as evaluators and fiscal administrators, even though they may not be assigned to the Migrant Education Program unit).

Q. How do I report the FTE of a staff member whose full time job responsibilities represent multiple job classifications?

A. You would prorate FTE according to the amount of time spent on each job classification. For example, for a person whose three job functions are recruitment (30%), tutorial assignment (20%), and MSRTS records (50%), record as .3 FTE, .2 FTE, and .5FTE.

Part II

Q. If the MEP during the regular school year is six months in duration, how do I report the FTE of employees assigned to the project?

A. If six months is two-thirds of the regular school year, report full-time staff as .7 FTE. (Note that FTEs should be aggregated to the nearest hundredth and rounded to the nearest tenth for reporting purposes.)

Part II

Q. Where do I report my MSRTS Record Clerks?

A. Under MSRTS Data Entry Specialist.

Part II

Q. Where do I report supervisors of MSRTS Record Clerks and Data Entry Specialists?

A. Report counts under the MSRTS Data Entry Specialist category.

GLOSSARY OF TERMS

Directions: This glossary has been provided to assist in data compilations necessary for submitting Migrant Program Information on the State Performance Report. Terms have been ordered by the Parts and Sections of the report to facilitate use. Information should only be reported for programs that were funded totally or in part by ECLA Migrant funds.

Part I: A 1 - 4

Migrant Participation - Participants are those who receive instructional or support services funded totally or in part with ECLA Migrant funds.

Unduplicated Count - A count of Migrant Program students that includes each student exactly once regardless of how many services he/she receives or how many times he/she receives services in a state. For example, a student may receive services in several sites as he/she moves across the state. He/she would only be counted once for the state.(6)

Part I: A - 3

MIGRANT CATEGORY (STATUS)

Inter-state Agricultural Migratory Child (Status 1) is a child whose parent or guardian is a migratory agricultural worker and who has moved within the past 12 months from one school district to another across state boundaries to enable the child, the child's guardian, or a member of the child's immediate family to obtain temporary or seasonal employment in an agricultural activity.

Intra-state Agricultural Migratory Child (Status 2) is a child whose parent or guardian is a migratory agricultural worker and who has moved within the past 12 months from one school district to another within a state to enable the child, the child's guardian, or a member of the child's immediate family to obtain temporary or seasonal employment in an agricultural activity.

Settled-out/Formerly Agricultural Migratory Child (Status 3) is a child who was eligible to be counted and served as a currently agricultural migratory child (Status 1 and 2) within the past five years, but is not now a currently migratory child.

Inter-state Fishery Migratory Child (Status 4) is a child whose parent or guardian is a migratory fishery worker and who has moved within the past 12 months from one school district to another across state boundaries to enable the child, the child's guardian, or a member of the child's immediate family to obtain temporary or seasonal employment in a fishery activity.

Intra-state Fishery Migratory Child (Status 5) is a child whose parent or guardian is a migratory fishery worker and who has moved within the past 12 months from one school district to another within a state to enable the child, the child's guardian, or a member of the child's immediate family to obtain temporary or seasonal employment in a fishery activity.

Settled-out/Formerly Fishery Migratory Child (Status 6) is a child who was eligible to be counted and served as a currently fishery migratory child (Status 4 and 5) within the past five years, but is not now a currently migratory child.

Part I: A - 4

RACIAL/ETHNIC CATEGORIES (4)

American Indian or Alaskan Native - A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.

Asian or Pacific Islander - A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent or the Pacific Islands. This area includes, for example, China, India, Japan, Korea, the Philippine Islands and Samoa.

Black not Hispanic - A person having origins in any of the black racial groups of Africa.

Hispanic - A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race.

White not Hispanic - A person having origins in any of the original peoples of Europe, North Africa, or the Middle East.

Part I: B - 1

Regular School Term - That school term which begins usually in the late summer or fall and ends in the spring. A regular school term may be interrupted by one or more vacations.(7)

Summer School Term - That term which takes place in the summer during the period between the end of one regular school term and the beginning of the next regular school term. (6)

Ungraded - An ungraded class is likely to contain pupils of different ages who, frequently, are identified according to level of performance in one or more areas of instruction rather than according to grade level or age level. Ungraded classes sometimes are referred to as "nongraded."(5) This includes students in an ungraded class or those not in class, such as dropouts and handicapped. Whenever possible, students should be assigned to their functional grade level.

Part I: B - 2

Duplicated Count - A count in which students may be represented more than once. Generally, a sum of overlapping unduplicated counts. For instance, a student receiving both reading and mathematics instruction is counted twice: once for reading and once for mathematics. If a student moves across LEAs, he/she should only be counted once for each service received in that state even though he received the service in several sites.(6)

Part I: B - 2 (Instructional)

Instructional Services - Those services which provide supplemental instruction such as pull-out or in-class tutorial and special short-term programs.

English to Limited English Background - Subject matter and experiences concerned with knowledge and understanding, and skills designed to develop competency in the use of language. Emphasis is on oral language involving intake (listening) and output (speaking) and written language, involving intake (reading) and output (writing). Activities include the development of vocabulary concepts, interpretations, reactions and responses, and concentrations on skills in reading, writing, speaking, and listening.(6)

Reading - Instruction designed to develop the skills necessary to perceive and react to patterns of written symbols and translate them into meaning. The teaching of reading is differentiated according to a number of levels and objectives...includes such programs as reading readiness, beginning reading, remedial reading, individualized reading, developmental reading, etc. (6)

Other Language Arts - The body of related subject matter, or the body of related courses, organized for carrying on learning experiences concerned with developing (a) an understanding of the language system, (b) proficiency and control in the use of the English language, (c) appreciation of a variety of literary forms, (d) understanding and appreciation of various aspects of past and present cultures as expressed in literature, and (e) interests which will motivate life-long learning. Includes language skills (except reading), linguistics, literature, composition, speech, dramatic arts, and communication skills. (6)

Mathematics - The body of related subject matter, or the body of related courses, organized for carrying on learning experiences concerned with the science of relations existing between quantities (magnitude) and operations and the science of methods used for deducing from other quantities, known or supposed, the quantities sought. (6)

Vocational/Career - Instruction and pre-vocational skills and training to prepare students for gainful employment in a skilled or technical occupation requiring less than a baccalaureate degree.(1)

Other Instructional Areas - Includes such areas as natural sciences, social sciences and social studies, business, health, safety, driver and physical education, and industrial arts.(1) Also includes GED, HEP, Gifted, and Tutorial Secondary.(2)

Part I: B - 2 (Supporting)

Supporting Services - Those services which provide administrative, technical (such as guidance and health), and logistical support to facilitate instructional and community services. Includes services such as attendance, social work, guidance, psychological counseling, health, dental, nutrition, pupil transportation, and those designed for handicapped children. (5)

School Attendance and Social Work Services - School attendance and social work or "visiting teacher" services include those activities which have as their purpose the improvement of the attendance of pupils at school and the performance of school social work activities dealing with the problems of pupils which involve the home, school, and community.(6)

Guidance Services - Activities concerned with counseling pupils and parents, providing consultation with other staff members on learning problems, assisting pupils in personal and social development, assessing the abilities of pupils, assisting them as they make their own educational and career plans and choices, providing referral assistance, and working with other staff members in planning and conducting guidance programs for pupils. (5)

Health - Physical and mental health services which do not involve direct instruction. Included are direct services involved with providing pupils with appropriate medical and nursing services.(5)

Dental - Direct services associated with dental screening, dental care, and orthodontic activities. (5)

Nutrition - Activities which are not directly instructional. Includes activities which have as their purpose the management of the food services program of the school system and the preparation and serving of regular and incidental meals, lunches, or snacks in connection with school activities.(5)

Pupil Transportation - Those activities which have as their purpose the conveyance of pupils to and from school activities, either between home and school or on trips related to school activities... or the provision of support services.(5)

Part II: Job Classification - Staff should be reported based on the job classification for which they are employed, rather than certifications and job functions.

Full-time Equivalent (FTE) - An FTE is the amount of time actually spent on an activity divided by the amount of time normally considered as full-time for that activity. FTE should be expressed as a decimal fraction to the nearest tenth...FTEs should be computed for regular and for summer term separately. For example, a person working full-time in both the regular and summer terms is 1.0 FTE for the regular term and 1.0 FTE for the summer term. (1)

Administrative Staff - People whose primary assignment is to direct staff members or manage the Migrant Program and its supporting services within an operating unit (e.g., SEAs or LEAs) or facility (e.g., school). This may include project directors, supervisors, coordinators, etc. (1)

Teachers - Staff whose primary assignment is to guide and direct the learning experiences of pupils in an instructional situation.(6)

Teacher Aides - Staff whose primary assignment is to assist a staff member to perform professional/educational teaching assignments. (6)

Curriculum Specialist - Staff who have expertise in a specialized field and function in the Migrant Program to provide information and guidance to other staff members to improve the curriculum. Includes the curriculum consultant and curriculum supervisor. (5)

Staff Providing Supporting Services - Staff whose assignments are to provide support services directly to students. Examples of these supporting services include social work, guidance, psychological counseling, health, nutrition, attendance, library/media, speech pathology and audiology services. Staff who conduct psychological testing services are also included in this classification. (1)

Recruiters - Staff whose assignments are to locate and register/enroll children of migratory families. This includes staff whose major responsibility is to supervise recruiters.

MSRTS Data Entry Specialists - Staff whose assignments are to enter data or retrieve data from the Migrant Student Record Transfer System. This includes data entry specialist (terminal operator) and MSRTS records clerks and staff whose major function is to supervise MSRTS staff.

Others - Includes other job classifications not specified above, such as accountant, evaluator, test director, bookkeeper, custodian, groundskeeper, bus driver, food service personnel, clerk-typist, stenographer, file clerk, and secretary. (5)

Note: Specify the titles of the five staffing classifications that account for the greatest portion of this FTE count. If more space is needed than is provided on the form, continue the list on the back of the form or attach an additional sheet of paper. You do not need to record separate counts for each of the other job classifications listed.

FOOTNOTES

- 1 ESEA Title I Handbook for State Reporting
- 2 MSRTS Handbook
- 3 Non-Binding Federal Regulations, Part 201.3
- 4 OMB Circular 846, Exhibit F
- 5 State Educational Records and Reports Series (SERRS): Handbook VI, Classifications and Standard Terminology for Local and State School Systems
- 6 SERRS: Handbook VI, Standard Terminology for Curriculum and Instruction in Local and State School Systems
- 7 SERRS: Handbook VI, Standard Terminology and Guide for Managing Student Data in Elementary and Secondary Schools, Community/Junior Colleges, and Adult Education

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