

APPENDIX D

ACADEMIC ACHIEVEMENT  
BY ETHNIC BACKGROUND

## F. STUDENT GROUPS

### Ethnic Background

For this report, the normal curve equivalents, for groups of students by ethnic background will be compared with the performance data for all students, grades one through eight. In addition to District grade level NCE comparisons, ethnic background distributions by quartiles will be included for third grade only.

#### 1993 Reading NCEs

The average (mean) scores for:

Asian students placed above the national norm in grades tested except first, second, and fourth.

African American students placed below the national norm in all grades tested.

Hispanic students placed below the national norm in all grades tested.

White students placed above the national norm in all grades tested.

Filipino students placed above the national norm in grades tested except first and seventh.

Other students (Mixed Ethnic Background) placed above the national norm in all grades tested.

**Table 17 1993 Total Reading Average Scores By Ethnic Background  
Compared with 1993 BUSD Average Scores**

Grade	Asian		African American		Hispanic		White		Other		Filipino		All BUSD NCE
	#	NCE	#	NCE	#	NCE	#	NCE	#	NCE	#	NCE	
1	43	46	203	36	65	31	199	60	112	57	5	42	47
2	49	49	212	35	59	32	181	63	58	61	2	52	48
3	40	58	225	41	63	34	169	74	62	60	2	66	53
4	40	49	225	41	58	38	184	69	36	62	2	33	52
5	56	55	206	42	51	38	139	73	37	58	3	79	53
6	54	63	191	45	68	43	149	78	58	63	2	52	57
7	43	50	203	39	65	42	184	74	40	62	2	34	54
8	54	56	193	49	55	46	192	79	45	76	5	60	62
<b>totals</b>	<b>379</b>		<b>1658</b>		<b>484</b>		<b>1397</b>		<b>448</b>		<b>23</b>		

Figures 24-28 1993 Total Reading Average NCE Scores By Ethnic Background  
 Compared with 1993 ALL BUSD Average Scores

Figure 24

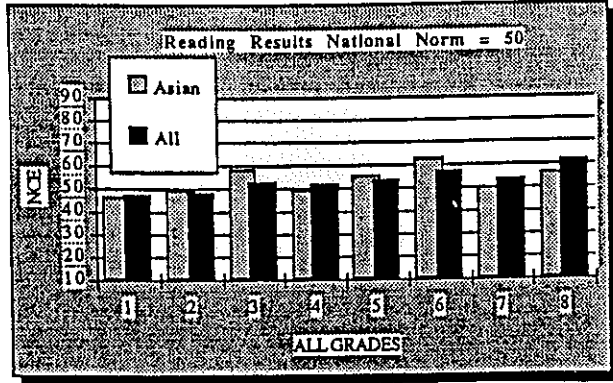


Figure 25

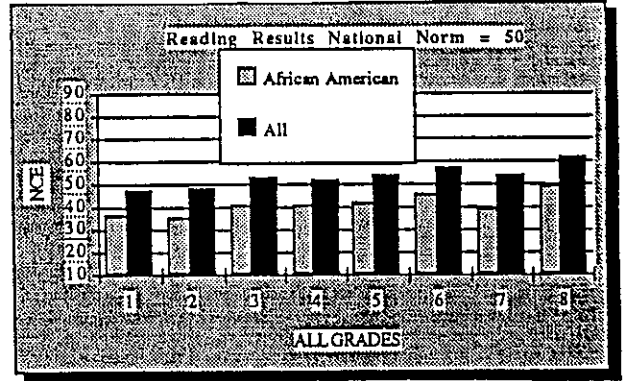


Figure 26

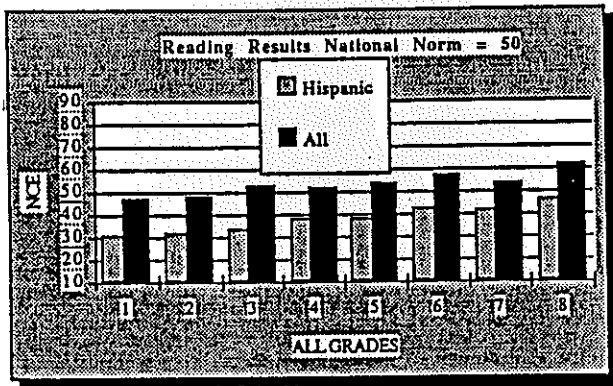


Figure 27

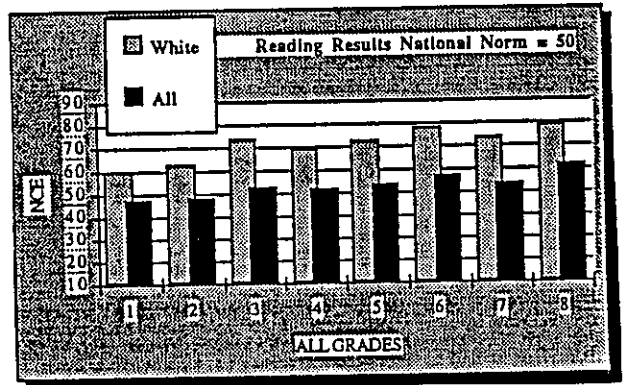
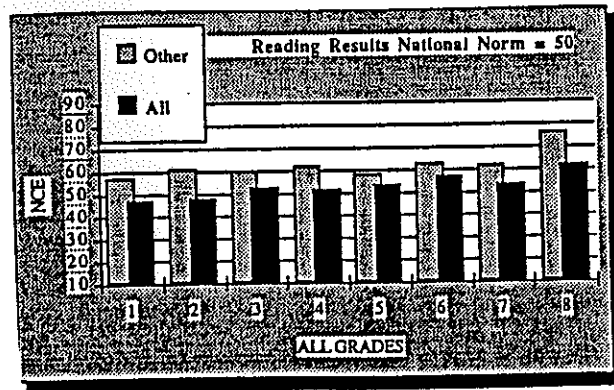


Figure 28



### 1993 Language NCEs

The average (mean) scores for:

Asian students placed above the national norm in grades tested except first, and second.

African American students placed below the national norm in all grades tested.

Hispanic students placed below the national norm in all grades tested.

White students placed above the national norm in all grades tested.

Filipino students placed above the national norm in grades tested except first, fourth, sixth, and seventh.

Other students (Mixed Ethnic Background) placed at or above the national norm in all grades tested.

**Table 18 1993 Total Language Average Scores By Ethnic Background  
Compared with 1993 BUSD Average Scores**

Grade	Asian		African American		Hispanic		White		Other		Filipino		All BUSD NCE
	#	NCE	#	NCE	#	NCE	#	NCE	#	NCE	#	NCE	
1	42	39	200	34	55	29	198	60	116	56	5	27	4 4
2	50	48	215	32	58	32	180	57	57	53	2	54	4 4
3	40	59	224	39	64	32	169	68	63	52	2	65	5 0
4	41	50	225	39	59	39	186	64	36	56	2	44	4 9
5	56	59	203	42	51	39	140	70	37	59	3	57	5 3
6	54	64	192	42	67	45	149	68	57	61	2	46	5 4
7	44	57	204	39	66	41	184	67	41	61	2	46	5 2
8	54	60	193	43	56	43	192	68	45	62	5	56	5 5
<b>totals</b>	<b>381</b>		<b>1656</b>		<b>476</b>		<b>1398</b>		<b>452</b>		<b>23</b>		

Figures 29-33 1993 Total Language Average NCE Scores By Ethnic Background  
 Compared with 1993 ALL BUSD Average Scores

Figure 29

Figure 30

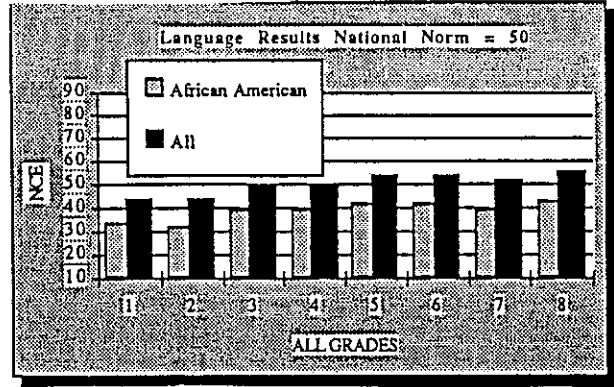
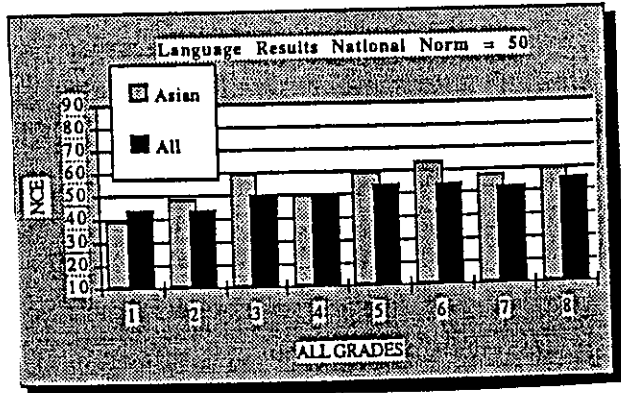


Figure 31

Figure 32

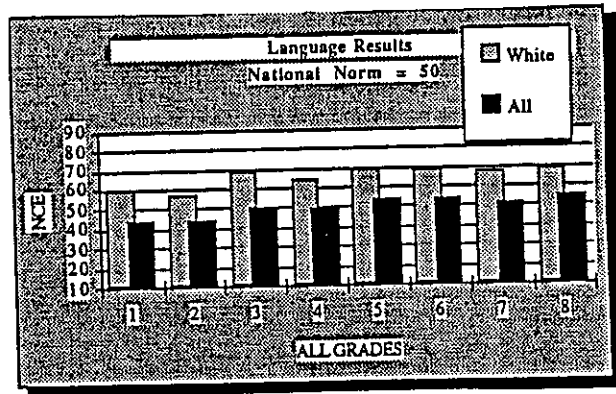
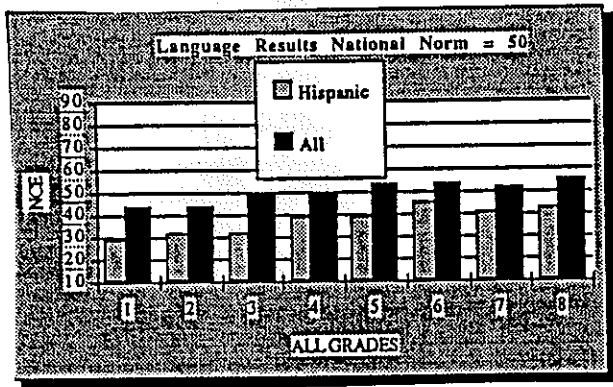
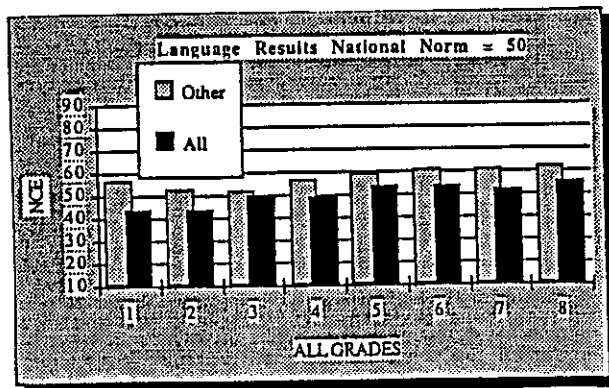


Figure 33



**1993 Mathematics NCEs**

The average (mean) scores for:

Asian students placed above the national norm in all grades tested.

African American students placed below the national norm in all grades tested.

Hispanic students placed at or above the national norm in grades five through eight.

White students placed above the national norm in all grades tested.

Filipino students placed above the national norm in all grades tested.

Other students (Mixed Ethnic Background) placed above the national norm in all grades tested.

**Table 19 1993 Total Mathematics Average Scores By Ethnic Background Compared with 1993 BUSD Average Scores**

Grade	Asian		African American		Hispanic		White		Other		Filipino		All BUSD NCE
	#	NCE	#	NCE	#	NCE	#	NCE	#	NCE	#	NCE	
1	43	54	203	36	69	44	200	64	116	59	5	53	51
2	50	64	213	36	60	42	182	64	58	62	2	56	51
3	39	76	221	46	63	37	170	73	62	58	2	66	56
4	41	61	227	41	60	41	187	66	36	64	2	50	52
5	56	68	207	46	53	50	138	73	37	67	3	61	58
6	56	76	192	48	68	60	149	75	58	63	2	57	62
7	44	63	205	40	68	51	185	70	40	56	2	53	55
8	54	75	193	46	56	55	193	77	45	69	5	60	63
total	383		1661		497		1404		452		23		

Figures 34-38 1993 Total Mathematics Average NCE Scores By Ethnic Background Compared with 1993 ALL BUSD Average Scores

Figure 34

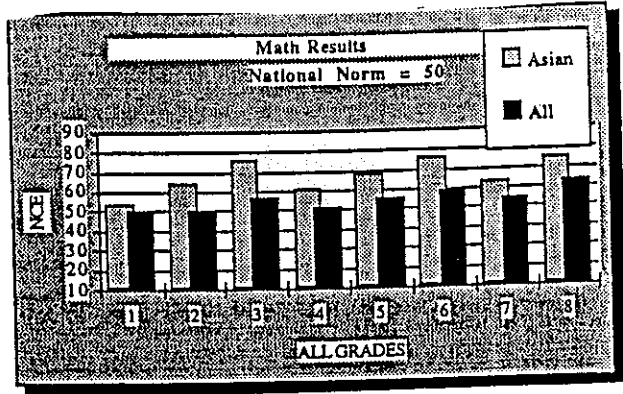


Figure 35

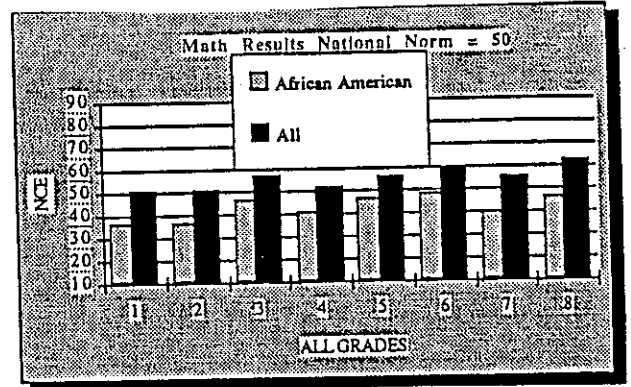


Figure 36

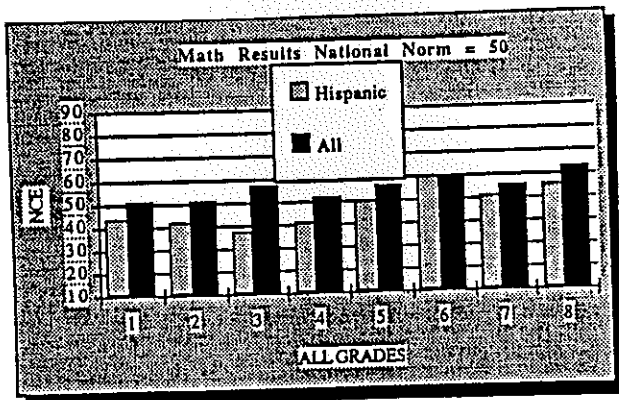


Figure 37

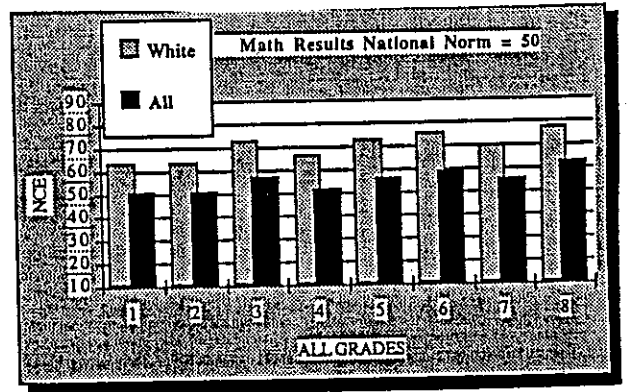


Figure 38

