

TABLE 4B

**PERSONNEL REQUIREMENTS OF K-12 PROTOTYPE
SCHOOLS TO ACHIEVE DESIRED RESULTS
GIVEN SPECIFIED SCHOOL CHARACTERISTICS**

Moderate Size School District

<u>Specified Characteristics</u>	<u>Elementary School</u>	<u>Middle School</u>	<u>High School</u>
Enrollment	200	116	232
Number of Students in Special Education	26	15	30
Number of at-risk Students	80	46	93
Number of Native American Students	44	26	51

Personnel

(1) Teaching Staff

Regular Student

Classroom Teacher	11.00	4.00	10.25
Other Teacher	2.00	1.00	6.75
Aide	2.00	1.00	2.50

Special Education

Classroom Teacher	1.00	1.00	2.00
Aide	3.00	2.00	2.00

(2) Pupil Support Staff

Regular Student

Guidance Counselor	.50	.50	.50
Nurse	.25	.25	.25

Special Education

Psychologist	.20	.20	.20
Speech Pathologist	.33	.20	.20

TABLE 4B (Continued)

	<u>Elementary School</u>	<u>Middle School</u>	<u>High School</u>
<u>Personnel (Continued)</u>			
(3) <u>Other Staff</u>			
<i>All Students</i>			
Librarian/Media Specialist	.50	.50	1.00
Technology Specialist	.70	.30	-
Substitutes	\$12,600	\$5,400	\$15,750
(4) <u>Administration</u>			
<i>All Students</i>			
Principal	1.00	.50	1.00
Assistant Principal	-	.25	.50
Clerical/Data	1.00	1.00	1.50

Note: Additional staff not shown in this table may be available although they are counted at the district level.

TABLE 4C

PERSONNEL REQUIREMENTS OF K-12 PROTOTYPE
SCHOOLS TO ACHIEVE DESIRED RESULTS
GIVEN SPECIFIED SCHOOL CHARACTERISTICS

Large School District

	<u>Elementary School</u>	<u>Middle School</u>	<u>High School</u>
<u>Specified Characteristics</u>			
Enrollment	310	270	540
Number of Students in Special Education	37	32	65
Number of at-risk Students	109	95	189
Number of Native American Students	50	43	86
<u>Personnel</u>			
(1) <u>Teaching Staff</u>			
<i>Regular Student</i>			
Classroom Teacher	16.00	11.00	32.00
Other Teacher	3.00	2.50	-
Aide	3.00	3.00	2.50
<i>Special Education</i>			
Classroom Teacher	2.00	2.00	6.50
Other Teacher	-	-	-
Aide	2.00	2.00	4.00
(2) <u>Pupil Support Staff</u>			
<i>Regular Student</i>			
Guidance Counselor	1.00	1.00	2.50
Nurse	.33	.50	.33
Psychologist	.10	.10	.10

TABLE 4C (Continued)

	<u>Elementary School</u>	<u>Middle School</u>	<u>High School</u>
<u>Personnel (Continued)</u>			
(2) <u>Pupil Support Staff (Continued)</u>			
<i>Special Education</i>			
Psychologist	.23	.23	.23
(3) <u>Other Staff</u>			
<i>All Students</i>			
Librarian/Media Specialist	1.00	1.00	1.50
Technology Specialist	1.00	1.00	1.50
Substitutes	\$18,900	\$13,950	\$32,850
(4) <u>Administration</u>			
<i>All Students</i>			
Principal	1.00	1.00	1.00
Assistant Principal	-	1.00	1.00
Clerical/Data	1.50	2.00	3.00

Note: Additional staff not shown in this table may be available although they are counted at the district level.

TABLE 4D

PERSONNEL REQUIREMENTS OF K-12 PROTOTYPE
SCHOOLS TO ACHIEVE DESIRED RESULTS
GIVEN SPECIFIED SCHOOL CHARACTERISTICS

Very Large School District

	<u>Elementary School</u>	<u>Middle School</u>	<u>High School</u>
<u>Specified Characteristics</u>			
Enrollment	360	630	1,300
Number of Students in Special Education	43	76	156
Number of at-risk Students	86	151	312
Number of Native American Students	18	32	65
<u>Personnel</u>			
(1) <u>Teaching Staff</u>			
<i>Regular Student</i>			
Classroom Teacher	17.00	25.00	81.00
Other Teacher	3.00	10.00	-
Aide	3.50	6.00	6.50
<i>Special Education</i>			
Classroom Teacher	3.20	5.00	10.00
Other Teacher	-	1.28	2.00
Aide	4.00	7.00	14.00
(2) <u>Pupil Support Staff</u>			
<i>Regular Student</i>			
Guidance Counselor	1.00	2.00	5.00
Nurse	.20	.32	.67
Psychologist	.10	.20	.25

TABLE 4D (Continued)

	<u>Elementary School</u>	<u>Middle School</u>	<u>High School</u>
<u>Personnel (Continued)</u>			
(2) <u>Pupil Support Staff (Continued)</u>			
<i>Special Education</i>			
Nurse	.10	.18	.33
Psychologist	.23	.50	.75
(3) <u>Other Staff</u>			
<i>All Students</i>			
Librarian/Media Specialist	1.00	1.50	2.00
Technology Specialist	1.00	1.00	2.00
Substitutes	\$19,800	\$34,650	\$79,200
(4) <u>Administration</u>			
<i>All Students</i>			
Principal	1.00	1.00	1.00
Assistant Principal	-	1.50	3.00
Clerical/Data	1.50	3.00	6.00

Note: Additional staff not shown in this table may be available although they are counted at the district level.

TABLE 6A

**OTHER NON-PERSONNEL COSTS TO OPERATE PROTOTYPE
SCHOOLS IN K-12 DISTRICTS OF DIFFERENT SIZE BASED ON THE
WORK OF THE PROFESSIONAL JUDGEMENT PANELS**

Elementary School

	<u>Size of School District</u>			
	<u>Small</u>	<u>Moderate</u>	<u>Large</u>	<u>Very Large</u>
(1) Professional <u>Development</u>				
Time	8 days cert. 3 days class.	8 days cert. 3 days class.	8 days cert. 3 days class.	8 days cert. 3 days class.
(2) Instructional Supplies/Materials	\$250/pup.	\$200/pup.	\$200/pup.	\$200/pup.
(3) Equipment	\$50/pup.	\$50/pup.	\$50/pup.	\$50/pup.
(4) Technology	\$275/pup.	\$275/pup.	\$275/pup.	\$275/pup.
(5) Assessment	\$20/pup.	\$20/pup.	\$20/pup.	\$20/pup.
(6) Co-curricular/ Student Activities	\$50/pup.	\$50/pup.	\$50/pup.	\$50/pup.

Note: Cert. is Certified staff and Class. is Classified staff.