#### DOCUMENT RESUME

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TITLE

Early Childhood Education Program--Grades 1-6, FY '81. Elementary and Secondary Education Act, Title 1.

Evaluation Report, 1980-81.

INSTITUTION SPONS AGENCY Baltimore City Public Schools, Md.

Office of Elementary and Secondary Education (ED),

Washington, DC.

PUB DATE

Jan 82

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Schools; Reading Skills

IDENTIFIERS

Baltimore City Public Schools MD; Elementary

Secondary Education Act Title I

**ABSTRACT** 

Evaluation results of 1981 compensatory education programs for first through sixth graders in Baltimore, Maryland public and private schools are presented in this report. The program provided compensatory reading, mathematics, and language instruction for educationally disadvantaged students, and made available supportive guidance and health services. The information is presented in detailed tables showing the distribution of program participants by grade, type of school, subject, support services, and racial/ethnic groups; types of parent participation; number of staff involved; program objectives and the degree to which objectives were attained as indicated by student achievement scores; and extent and types of health services rendered. Evaluation results indicate that participants in public schools tended to perform better on achievement tests than those in private schools, and that more grades met the mathematics objectives compared to reading and language objectives. (MJL)

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**Bureau of Educational Support Services** 

baltimore FY'81

city public schools

Program Evaluation Grades 1-6

Office of Testing and Evaluation

## EARLY CHILDHOOD EDUCATION PROGRAM - GRADES 1-6, FY '81

ELEMENTARY AND SECONDARY EDUCATION ACT, TITLE I

BALTIMORE CITY PUBLIC SCHOOLS

John L. Crew, Sr. Superintendent of Public Instruction

Bureau of Educational Support Services

Thomas R. Foster Deputy Superintendent

Office of Testing and Evaluation

Leonard Granick
Staff Director

Ruth Katzenellenbogen Acting Staff Specialist

January 1982

# MARYLAND STATE DEPARTMENT OF EDUCATION Division of Compensatory, Urban, and Supplementary Programs Division of Instruction

#### ANNUAL EVALUATION REPORT ON ESEA TITLE I PROGRAMS

#### FISCAL YEAR 1981

1.	Local Education Agency (XE	A): Baltimore City Public Schools
	Authorized Representative	;
	a. Name: Dr. John L.	. Crew , Sr.
	b. Title: Superintend	dent of Public Instruction
o	c. Mailing Address:	3 East 25 <sup>th</sup> Street
	•	Baltimore, Maryland 21218
,		
•	d. Telephone Number:	301) 396, 686,
	e. Signature:	1- Lett In Date: 4/8/82
3.	State Project Number:	81-3
4.	Title of Project: ES	EA Title I 1-6 Basic Skills '
5.	Length of Project:	
•	a. Beginning Date: Ju	ly 1980
	b. Ending Date: Ju	ne 1981

Form B-1

# Total Number of Participants in the ESEA Title I Program.

	, • 1		of Title in the 1 gular Sch	^ -	Number of Title I Participants in the 1980 Summer School Term				
		76	Non-	OOT LET	Local		Non-		Local
	•	Public	Public	Total	N or D	Public	Public	Total	N or D
1.	Grade Level		`		N /				$\overline{\Lambda}$
` <del>  **</del>	Pre-K				/				1
-	K.		7		1		,		
-	1	3308	139	3447	<del>-\/</del>	51	3	59	
•	2	1945	98	2043		105	50	155	
$\vdash$	3	3342	122	-3464	1 /	165	42	207	
-	4	4115	145	4260	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	164	60	224	
-	5	1387	36	1423	Υ	70	19	. 89	1 X
1	6	1823	26	1849	//	50 /	4	54	
-	7		EV	,1042	/ /	7			
<u> </u>	8				<del>                                     </del>				
-	9				7	†			
	10 -				1				
-	11				1/	2	7		1/
-	12				V				7
-			_						
2.	Grand Total	15,920	566	16.486		605	183	788	<del> </del>
3.	Reading	12,867	443	13,310		524	160	684	
4.	Máthematics	9,315	. 381	9.696		339	117	456	,
5.	Language	6,484	265	6.749		302	101	   403′	
13.			P 203	. U. / . T. Z	<u>.'</u>		·		
6.	Supporting Services		F	<u> </u>	1	· -	1	<del></del>	
	Attendance, Social Work,	. '		'			1		1
	Guidance & Psychology	1.295	89	1.384			1	]	1
	Guidance & Psychology	1.295	- 69	1,304		<del> </del>		,	
	Health and Nutrition	1,900	110	2,010					<u> </u>
,	-				, ,	, .			
<u> </u>	Pupil Transportation	26,980	1,520	28,500	ا ــــــــــــــــــــــــــــــــــــ	<del>,,</del>	<u> </u>	L	<del></del>
7.	Racial/Ethnic Groups	٥	*						
			,		Λ				1
1	American Indian or		1	,	\ /	,		ŀ	1) 1
1	Alaskan Native	40	9	49	\ <u>.</u> /	4	7	11	1
-									4 \ <i>[</i>
	Asian or Pacific		-	'	\ /	•		1	\
	Islander	20	2	22	<u> </u>	0	0	0	<del>                                     </del>
7	Black, not Hispanic	14,258	454	14.712		564	146	710	
					17				$\top$
-	Hispanic	24	11	. 25	<del> /\</del>	0	0	0_	1/
•	White, not Hispanic	1,578	100 °	1.678	/	3.7	30	67	<u> </u>

#### Form B-2

## Parent Activity Information

	<b>a</b> .1			_
٨.	201	nool Advisory Councils	Number	Percentage
•	1.	Number of elected members of advisory councils Av. 12/school	: 960	
v	<b>2.</b>	Number and percentage of elected members of an advisory council who were parents of Title I public school students	768	80
•	3.	Number and percentage of elected members of an advisory council who were parents of Title I non-public school students	78	08.
1	4.	Number and percentage of elected members of an advisory council who received training (not necessarily Title I-funded training) related to advisory council activities	960	100
-	5.	Did you provide local Title I funds for school and/or county advisory council activities? (Check one)		
1	٠,	Yes X	<b>.</b>	
•		. %о	•	
,	6.	Mean number of persons attending	12	
3.	Par	enf Activities	,	
- 1	1.	Number of parents of Title I students who have participated in project planning, implementation, and/or evaluation	.14,500	
C.	Ž.	Number of parents of Title I students who have worked as volunteers in the Title I classroom tutoring, reading stories, or helping in constructing reading and mathematics games	758	• . ,
•	3.	Number of parents of Title I students who have worked as volunteers in Title I activities a outside the Title I classroom (e.g., chaperoned activities, provided transportation, etc.)	1,200	*
•		Number of parents of hon-Title I students who were involved in one or more of the Title I activities listed under 31 through	700	

#### Fórm B-2

### Parent Activity Information

	•	•	,	
À.	Sch	nool Advisory Councils	Nûmber	Percentage
,	1.	Number of elected members of advisory councils	1	
	2.	Number and percentage of elected members of an advisory council who were parents of Title I public school students	0	0
<b></b>	3.	Number and percentage of elected members of an advisory council who were parents of Title I non-public school students	12	86,
हेर्न इ.स.	4.	Number and percentage of elected members of an advisory council who received training (not necessarily Title I-funded training) related to advisory council activities		50
	5.	Did you provide local Title I funds for school and/or county advisory council activities? (Check one)		, 5
5.78		Yes X		-
В.		Mean number of persons attending	7	
,	1.	Number of parents of Title I students who have participated in project planning, implementation, and/or evaluation	46	
	2.	Number of parents of Title I students who have worked as volunteers in the Title I classroom tutoring, reading stories, or helping in constructing reading and mathematics games	36	·
•	3.	Number of parents of Title I students who have worked as volunteers in Title I activities	<b>.</b>	*
•		outside the Title I classroom (e.g., chaperoned activities, provided transportation, etc.)	120-	7
	4.	Number of parents of non-Title I students who were involved in one or more of the Title I activities listed under 31 through 83	78	
			•	

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#### Form B-3

## Title I Staff and Training Information

#### A. Number of Staff:

	Full-time Equivalent					
Job Classification	Regular Term	Summer Term				
Administrative Staff	145					
Principals	89	· Z				
Teachers/Resource Teachers/Helping Teachers	289	<b>→</b>				
Teacher Aides	610 %	` <u>&gt;</u> . '				
Curriculum Coordinators and Supervisors	45 1	<del>و</del> ک				
Staff Providing Support Services, e.g., psychologist, counselor, speech therapist, social worker, nurse, parent coordinator	47	I C A B				
Clerical Staff	11	<u>н</u>				
Community/Parent Aides	79	· · · · · · · · · · · · · · · · · · ·				
Others:		•				
<ol> <li>Pupil Service Worker</li> <li>Senior Teachers</li> <li>4.</li> </ol>	6 70					

# B. Number of Title I & Non-Title I Staff Who Received Title I-Funded Training:

Job Classification	Title I Staff	Non-Title I Staff
Administrative Staff	14.5	
Principals	65	24
Teachers/Resource Teachers/Helping Teachers	289	· · · · · · · · · · · · · · · · · · ·
Teacher Aides	398	
Curriculum Coordinators & Supervisors	45	. 7
Community/Parent Aides	• 7,9	•
Other	75	

#### Form B-3

## Title I Staff and Training Information .

#### A. Number of Staff ::

<del></del>	Full-time Equivalent				
Job Classification	Regular Term	Summer Term			
dministrative Staff	0	<u> </u>			
rincipals	0	,			
eachers/Resource Teachers/Helping Teachers	16				
eacher Aides	52	<u> </u>			
Curriculum Coordinators and Supervisors	3 6				
Staff Providing Support Services, e.g., 5 psychologist, counselor, speech therapist, social worker, nurse, parent coordinator	13.1				
Clerical Staff	0				
Community/Parent Aides	8 ,				
Others:					
1.					
2. 3. 4.					

# B. Number of Title I & Non-Title I Staff Who Received Title I-Funded Training:

Job Classification	·Title I ° Staff,	Non-Title I Staff		
Administrative Staff	0	1		
Principals >	. 0	2		
Teachers/Resource Teachers/Helping Teachers	4	6		
Teacher Aides	23	0		
Curriculum Coordinators & Supervisors	1 .,	9		
Community/Parent Aides	. 1	. 0		
Other	0	2		

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# Program Objectives and Degree Achieved

	, , , , , , , , , , , , , , , , , , , ,	DECEMBE ACUTEVED	
1. OBJECTIVES	GRADE	2. DEGREE ACHIEVED	•
•	•		•
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9 ,			*
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ESEA Title I Objectives for Reading

#### Grades 1-6 Instructional Objectives

(a) To improve the reading levels of ESEA Title I pupils in grades 1-6 so that the average performance of the group on a reading subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Degree Achieved Grades 3,4,5, and 6 met objective for Reading Comprehension and Grades 1,3,4,5, and 6 for Reading Total. Grade 2 did not meet it for either subtest. See pages 9 and 10.

ESEA Vitle I Objectives for Mathematics

#### Grades 1-6 Instructional Objectives

(a) To improve the mathematics levels of ESEA Title I pupils in grades 1-6 so that the average performance of the group on a mathematics subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Degree Achieved: This objective was met by all grades except grade 4. See page 11.

ESEA Title I Objectives for Language

#### Grades 2-6 Instructional Objectives

(a) To improve the language levels of ESEA Title I pupils in grades 2-6 so that the average performance of the group on a language subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Degree Achieved: This objective was met by Grades 3,4, and 6. Grades 2 and 5 did not meet the objective. See page 12.

ORJECTIVE ONE: READING

To improve the reading levels of ESEA-Title I pupils in grades 1-6 so that the average performance of the group on a reading subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Summary of Standardized Achievement Test Data(Status and Growth)
ESEA Title I Participants, School Year 1980-81

READING COMPREHENSION

(Students Identified in Reading)

			PRETEST				POSTTEST			
, ,	_	Test Name .	Date of	·		Test Name	Date of	·	0	x
Grade '	N	and Level	Testing	X G.E.	, S.D.	and Level	Testing	X G.E.	S.D.	Gain*
1 2 3 4 5 6	1882 1296 2334 2966 865 1257	CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	9-80 9-80 9-80 9-80 9-80 9-80	0.9 1.5 1.8 2.6 3.1 3.7		CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	5-81 5-81 5-81 5-81 5-81 5-81	1.6 1.9 2.6 3.5 4.0 4.8		7 mos. 4 mos. 8 mos. 9 mos. 9 mos. 11 mos.
	,			,				<u> </u>		

<sup>\*</sup> At least 8 months growth is needed to meet the objective

OBJECTIVE ONE: READING

To improve the reading levels of ESEA-Title I pupils in grades 1-6 so that the average performance of the group on a reading subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Summary of Standardized Achievement Test Data(Status and Growth)
ESEA Title I Participants, School Year 1980-81

#### READING TOTAL

(Students Identified in Reading)

			POSTTEST							
		Test Name	Date of		- '	Test Name	Date of	1		x
Grade.	N	and Level	Testing	X G.E.	S.D.	and-Level	Testing	X G.E.	S.D.	Gain*
_	1011	0.m 11(0)	0.00			CAT 11(C)	r 01	1.5		0
1.	1864	CAT-11(C)	9-80	0.6	} -	CAT-11(C)	5-81	1.5	-	9 mos
2	1282	CAT-12(C)	9-80	1.3	] -	CAT-12(C)	5-81	1.9	-	6 mos
3	2268	CAT-13(C)	9-80	1.8	-	CAT-13(C)	5-81	2.6	-	8 mos
4	2954	CAT-14(C)	9-80	2.7	∤` -	CAT-14(C)	5-81	3.6	-	9 mos
5	864	CAT-15(C)	9-80	3.0	-	CAT-15(C)	5-81	3.9	-	.9 mos
6 .	1256	CAT-16(C)	9-80	3.7	1 -	CAT-16(C)	5-81	4.8	-	11 mos

<sup>\*</sup> At least 8 months growth is needed to meet the objective

OBJECTIVE TWO: MATHEMATICS

To improve the mathematics levels of ESEA-Title I pupils in grades 1-6 so that the average performance of the group on a mathematics subtest of a standardized achievement test will show an increase of at least one month for each month of instruction between the testing sessions.

Summary of Standardized Achievement Test Data(Status and Growth)
ESEA Title I Participants, School Year 1980-81

#### MATHEMATICS TOTAL

(Students Identified in Mathematics)

			PRETEST				POSTTEST			
, Grade	 N	Test Name	Date of ! Testing	X G.E.	S.D.	Test Name	Date of	X G.E.	S.D.	X Gain*
1 2 3 4 5	2199 927 1479 2162 264 -463	CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	9-80 9-80 9-80 9-80 9-80 9-80	0.5 1.5 2.1 3.3 3.7 4.4		CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	5-81 5-81 5-81 5-81 5-81 5-81	1.7 2.3 3.4 4.0 4.8 5.6	- - - -	12 mos. 8 mos. 13 mos. 7 mos. 11 mos. 12 mos.

<sup>\*</sup> At least 8 months growth is needed to meet the objective



#### OBJECTIVE THREE: LANGUAGE

To improve the language levels of ESEA-Title I pupils in grades 1-6 so that the average performance of the group on a language subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Summary of Standardized Achievement Test Data(Status and Growth)
ESEA Title I Participants, School Year 1980-81

#### -LANGUAGE TOTAL

(Students Identified in Language)

			PRETEST		•	·				
Grade	N	Test Name	Date of Testing	χ̈́G.Ε.	S.D.	Test Name		X G.E.	S.D.	X Gain*
viaue ,		And here				•	•	1		
ĺ	-	CAT-11(C)	9-80	-	_	CAT-11 (C)	5-81	<b>-</b> ,		-
3	. 430 1806	CAT-12(C) CAT-13(C)	9-80 9-80	1.7 2.0		CAT-12(C) CAT-13(C)	5-81 5-81	2.3	-	6 mos. 9 mos.
4	1845 438	CAT-14(C) CAT-15(C)	9-80 9-30	2.7 3.1	- `	CAT-14(C)	5-81	3.6	-	9 mos.
6	544	CAT-16(C)	9=80 9=80	3.6		CAT-15(C) CAT-16(C)	5-81 5-81	3.8 4.6	_	7 mos. 10 mos.
						][		<u> </u>		

<sup>\*</sup> At least 8 months growth is needed to meet the objective

Objective (b)

To increase the basic skills competencies of ESEA Title I students so that the percentage of participants, at each appropriate grade level, achieving the currently defined mastery level on a locally devised Proficiency Test in Reading will equal to or exceed the overall percentage of students in the city achieving mastery level.

Degree Achieved: This objective was not met at any grade level.

Percent of ESEA Title I Pupils,

By Grade, Meeting 70% Mastery

Level on the Reading Proficiency Tasks-FY'81

,	*		ESEA Title	I Students	Meet	wide Percent ting 70%
,	, Grade	Number Tested	Number Meeting Mastery	Percent Mecting 70% Mastery	Total	Non-Title I
	1 *	- 4 / /		<del>-</del> .	-	,
ý	2 *	_	-	<del>.</del>	- 2	-
	3	2354	629	27	· 54	65
	4	3039	1285	42	66	78
	5	943	; · 271	29	65	69
	6	1270	. 662	, 52	78	83

Test Not Administered At This Grade Level

#### Objective (b)

To increase the basic skills competencies of ESEA Title I students so that the percentage of participants, at each appropriate grade level, achieving the currently defined mastery level on a locally devised Proficiency Test in <a href="Mathematics">Mathematics</a> will equal to or exceed the overall percentage of students in the city achieving mastery level.

Degree Achieved: This objective was not met at any grade level.

Percent of ESEA Title I Pupils,

By Grade, Meeting 70% Mastery

Level on the Mathematics Proficiency Tasks-FY'81

, , ,		ESEA Title	I Students	Meet	Citywide Percent Meeting 70% Mastery			
Grade	Number Tested	Number Meeting Mastery	Percent •Meeting 70% Mastery	Total	Non-Title I			
1*	restcu		_	1	8			
2*		-	-	  -				
3	1515	724	. 48	,76	82			
· 4	2222	. 694	31	·66 .	78			
5	288	, 75 ·	26	62 .	63			
6	486	166	34	69	71			

<sup>\*</sup> Test Not Administered At This Grade Level

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#### Objective (b)

To increase the basic skills competencies of ESEA Title I students so that the percentage of participants, at each appropriate grade level, achieving the currently defined mastery level on a locally devised Proficiency Test-in will equal to or exceed the overall percentage of students in the city achieving mastery level.

Degree Achieved: This objective was not met at any grade level.

Percent of ESEA Title I Pupils,

By Grade, Meeting 70% Mastery

Writing Proficiency Tasks-FY'81

•	· .	ESEA Title	I Students	Citywide Percent Meeting 70% Mastery
Grade	Number Tested	Number Mecting Mastery	Percent Mecting 70% Mastery	Total Non-Title I'
2 3	129 453 1717	66 333 1034 851	51. 74 60	81 82 85 86 77 82 70 76
4 5 6,	1813 . 473 541	181 233	38 43	69 71 74 76

#### ESEA Title I Objectives for Reading

#### Grades 1-6 Instructional Objectives

(a) To improve the reading levels of ESEA Title I pupils in grades 1-6 so that the average performance of the group on a reading subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Degree Achieved: This objective was not met by any grade in Reading Comprehension and only by Grade 1 in Reading Total. See pages 17 and 18.

ESEA Title I Objectives for Mathematics

Grades 1-6 Instructional Objectives

(a) To improve the mathematics levels of ESEA Title I pupils in grades 1-6 so that the average performance of the group on a mathematics subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Degree Achieved: This objective was met by Grades 1, 3, and 6. Grades 2, 4, and 5 did not meet the objective. See page 19.

ESEA Title I Objectives for Language

Grades 2-6 Instructional Objectives

(a) To improve the language levels of ESEA Title I pupils in grades 2-6 so that the average performance of the group on a language subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Degree Achieved: This objective was not met at any grade level. See page 20.

OBJECTIVE ONE: READING

To improve the reading levels of ESEA-Title I pupils in grades 1-6 so that the average performance of the group on a reading subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Summary of Standardized Achievement Test Data(Status and Growth)
ESEA Title I Participants, School Year 1980-81

#### READING COMPREHENSION

(Students Identified in Reading)

-		,	`	PRETEST		Į.		POSITEST			
	÷	•	Test Name	Date of	_' ;	¢ .	Test Name	Daté of	W G F	c n 4	X
I	Grade	N	and Level	Testing	X G.E.	s.n	and Level	Testing	X G.E.	S.D.	Gain*
	1 2 3 4 5	79 74 78 99 24 18	CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	9-80 9-80 9-80 9-80 9-80 9-80	0.9 1.6 1.9 3.0 3.1 3.8		CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	5-81 5-81 5-81 5-81 5-81 5-81	1.5 1.9 2.6 3.4 3.3 4.1		6 mos. 3 mos. 7 mos. 4 mos. 2 mos. 3 mos.
				•		·					

At least 8 months growth is needed to meet the objective

OBJECTIVE ONE: READING

To improve the reading levels of ESEA-Title I pupils in grades 1-6 so that the average performance of the group on a reading subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Summary of Standardized Achievement Test Data(Status and Growth)
ESEA Title I Participants, School Year 1980-81

#### READING TOTAL

(Students Identified in Reading)

		5	PRETEST	,	`					
		Test Name	Date of			Test Name	Date of	X G.E.	ς. S.D.	X Gain*
Grade	N	and Level	Testing	X G.E.	S.D.	and Level	Testing	X G.E.	3.υ.	Gain
1 2 3 4 5 6	78 71 78 99 24 18	CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	9-80 9-80 9-80 9-80 9-80 9-80	0.7 1.3 2.0 3.0 3.2 3.5	- - - - -	CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	5-81 5-81 5-81 5-81 5-81 5-81	1.5 1.8 2.6 3.6 3.5 4.1		8 mos. 5 mos. 6 mos. 6 mos. 3 mos. 6 mos.

<sup>\*</sup> At least 8 months growth is needed to meet the objective



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#### OBJECTIVE TWO: " MATHEMATICS .

To improve the mathematics levels of ESEA-Title I pupils in grades 1-6 so that the average performance of the group on a mathematics subtest of a standardized achievement test will show an increase of at least one month for each month of instruction between the testing sessions.

Summary of Standardized Achievement Test Data(Status and Growth)

ESEK Title I Participants, School Year 1980-81

#### MATHEMATICS TOTAL

(Students Identified in Mathematics)

			PRETEST							
		Test Name	Date of Testing	x G.E.	S.D.	Test Name	Date of Testing	X G.E.	S.D.	X Gain*
1 2 3 * 4 5 6	99 58 40 99 7 13	CAT-11(C), CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	9-80 9-80 9-80 9-80 9-80 9-80	0.6 1.6 2.3 3.5 3.2 4.0	-	CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	5-81 5-81	1.6 2.3 3.3 4.0 3.5 4.8	- - - - -	10 mos. 7 mos. 10 mos. 5 mos. 3 mos. 8 mos.

<sup>\*</sup> At least 8 months growth is needed to meet the objective

OBJECTIVE THREE: L'ANGUAGE

To improve the language levels of ESEA-Title I pupils in grades 1-6 so that the average performance of the group on a language subtest of a standardized test will show an increase of at least one month for each month of instruction between the testing sessions.

Summary of Standardized Achievement Test Data(Status and Growth) · ESEA Title I Participants, School Year 1980-81

#### LANGUAGE TOTAL

#### (Students Identified in Language)

		•	PRETEST	*			POSTTEST			
Grade	N	Test Name	Date of	√ G.E.	S.D.	Test Name	Date of	₹ G.E.	S.D.	X Gain*
1 2 3 4 5 6	27 60 84 19	CAT-11 (C) CAT-12 (C) GAT-13 (C) CAT-14 (C) CAT-15 (C) CAT-16 (C)	9-80 9-80 9-80 9-80 9-80 9-80	1.7 2.0 3.0 2.7 3.7	-	CAT-11(C) CAT-12(C) CAT-13(C) CAT-14(C) CAT-15(C) CAT-16(C)	5-81 5-81 5-81 5-81 5-81	2.0 2.6 3.6 3.4 3.8	- - - -	3 mos. 6 mos. 6 mos. 7 mos. 1 mo.

<sup>\*</sup> At least 8 months growth is needed to meet the objective

County	Namo	Baltimore	City		
				•	٠

FORM B-S .
Standardized Test Information

1. Subject: X Reading (subtest Mathematics (subt	est)		ge <sup>a</sup>		2. Type of School: X Public Non-Public
SELECTION TESTS *  3. Name and Edition Year	Grade	Form 4	l.ovel 5	Date 6	Selection and Evaluation Test Scores Checked at County Level by: (Specify Name and Position) 7
	PreK				
	K				
TOBE 1970		-	K	4/80	° 7
CAT 1977.	2	С	11	4/80	
CAT 1977	3	С	12	. 4/80	
ITBS 1971	4	.5	9	4/80	
CAT 1977	5	С	14	4/80	C
1TBS 1971	7.6	5	11	4780	
	7	1	1		
	8	<u> </u>			
	9		1		

EVALUATION TI 8. Name and	STS Edition Year	.Grade	Form		4	Levol		Dates 11		e-Up t Dates 12	13	
Protest	Posttost	,	Pre	Post	Pro	Post	Pre	Post	Pre_	Post	idocally by liand	Machine*
		PreK							<u> </u>			<del> </del>
	,	K		<i>'</i>			0.700	E 701	9/80	5/81		CTB
CAT 1977	CAT 1977	1	C	C	11,	11	9/80	5/81	9/80	5/81		McGraw '
CAT 1977	CAT 1977	2	C	С	12	-12	9/80	5/81			!	Hill
CAT 1977	CAT 1977	3	С	С	13	13	9/80	5/81	9/80	5/81		.L
CAT 19,77	CAT 1977	4	С	С	14	14	9/80	5/81	9/80	5/81	<b></b>	BCPS/EDPC
	CAT 1977	5	С	C	15	15	9/80	5/81	9/80	5/81	l	BCPS/EDPC
CAT 1977 CAT 1977	CAT 197.7	- 6	C	C	16	16	9/80	5/81	9/80	5/81	<u></u>	BCPS/EDPC
CK1 '1911	CAL 137.7	7	<del>                                     </del>		1							
		8	·						<u> </u>	<b> </b>		<del> </del>
	<b></b>	9	1					<u> </u>	<u> </u>	<u> </u>	L	<del></del>

<sup>\*</sup>Specify Name of Scoring Service

RC-Reading Comprehension
'AT-Reading Total
Language-Language Subtest TOBE

County	Nama	Baltimore	City
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#### FORM B-5 Standardized Test Information

	•	Standard	izod Tost Info	ormation
1. Subject: Reading (subter Mathematics (subter Language (subter Language )	ibtest)Mathemat	tics Total	<del>-</del>	2. Type of School: X Public Non-Public
SELECTION TESTS  3. Name and Edition Year		Form L	ovel Date	Selection and Evaluation Test Scores Checked at County Level by: (Specify Name and Position)
	PreK			. 4
	K			ν.
TOBE 1970	1	-	K . 4/80	0,7
.CAT 1977	2	C	4/80.	
CAT 1977	3	С	2 4/80	10
ITBS 1971 .	4	5	9 4/80	· · · · · · · · · · · · · · · · · · ·
CAT 1977	5	C :	4 4/80	47
I/TBS ,1971	. 6	5 1	1 4/80	
	. 7	<del></del>		
	8		<del></del>	
	9			

EVALUATION TESTS  8. Name and Edition Year		Grade	Form 9		Level		Dates 11		Make-Up Test Dates 12		Tests Scored:	
Pretest <sub>.</sub>	Pósttost		Pre	Post	Rre	Post	Pre	Post	Prc "	Post	locally by	b. By Machine*
_ K   K		PreK	<u> </u>	<u> </u>					,		,	-
747 TO77	- CAR 1077	K	·	· ·								1
CAT 1977	CAT 1977	11	C	C	11	11	9/80	5/81	9/80	5/81		СТВ
CAT 1977	CAT 1977	2	C	C	12	-12	9/80	5/81	9/80	5/81		McGraw
CAT 1977	CAT 1977	3	C	C	13	13	9/80	5/81	9/80	5/81		Hill
CAT_1977	CAT 1977.	4	С	С	14	14	9/80	5/81	9/80	5/81	<del></del>	
CAT 1977	CAT 1977,	. 5	C	C	15	15	9/80	5/81	9/80	5/81		BCPS/EDPC
CAT 1977	CAT 1977	6	C	<u> </u>	16	16,	9/80	5/81	9/80	5/81	<del></del>	BCPS/EDPC
		7	1	<del></del>			-2,00	5, 51	3/00	3/01		BCPS/EDPC
		8	1						<del></del>			·
	,	9	<del>1</del>	i	<del></del>				<del>  </del>			ļ

<sup>\*</sup>Specify Name of Scoring Service

County	Namo	Baltimore City	
	,		
1		,	
j		<b>—</b> ′	

FORM B-5
Indardized Test Information

1		Stand	iaraizou i	1925 11110	rmacion	•
ix. odbyccc.	(subtest)		<del>,/</del>		2. Type of School: Public	
	ics (subtest) <u>/</u>	t)			Non-Public	
SELECTION TESTS  3. Name and Edition Yes	ir (	Gradé Form	Level	Date 6	Selection and Evaluation Test Scores Checked at County Level by: (Specify Name and Position) 7	· •
1		PreK/				
		K/			· N	
TOBE 1970	, ,	1 -	K	4/.80	7	
CAT 1977		/ 2 C	11	4/80		
CAT 1977 /	. /	3 C	12	4/80	* A A	•
ITBS 1971	4	4 5	'9	4/80		
. CAT 1977 /	. /	51 C	14	4/80	· c	
ITBS 1971'		6 5	11	4/80	8.,	
	7 .	7		,		
		8				
	7	9	1	1		

EVALUATION TESTS  8. Name and Edition Year		Grade	Form 9		Level		Dates		Make-Up Test Dates 12		13	
Protest	Posttest		Pro	Post	Pro	Post	Pré	Post	Pre	Post	idocally by	b. By Machine*
<del></del>		PreK	,								ı	
	•	K									` <u> </u>	
CAT 1977	'CAT 1977	1	C	C	11	11	9780	5/81	9/80	5/81		СТВ
CAT 1977	CAT 1977	2	C	C	12	12	9/80	5/81	9/80	5/81	<del> </del>	McGraw
CAT 1977	CAT 1977	3	С	С	13	13	9/80	5/81	9/80	5/81		Hill
CAT 1977	CAT 1977	4	Tc	C	14	14	9/80	5/81	9/80	5/81		BCPS/EDPC
CAT 1977	CAT 1977	5	С	C	15	15	9/80	5/81	9/80	5/81		BCPS/EDPC
CAT 1977	CAT 1977	6 .	С	C	16	16	9/80	5/81	9/80	5/81		BCPS/EDPC
<del></del>		7	1	1	1		2				, , ,	
, ,		8	1		1		7					
<del></del>		9			,							

<sup>\*</sup>Specify Name of Scoring Service

County	Name	Baltimore	City	
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# FORM B-5

				esc Intol	HALCZOII
1. Subject: X Reading (subtest	RC; RT;	Languag	e <sup>A</sup>	`	2. Type of School: Public
Mathematics (subt	cst)	٧ .	′	·	Non-Public
SELECTION TESTS  3. Name and Edition Year	Grade	Form 4	l.evcl	Date 6	Selection and Evaluation Test Scores Checked at County Level by: (Specify Name and Position).
	PreK				. 0 0
	* K				No 7
TOBE 1970	1	-	K	4/80	<u> </u>
CAT 1977	2	C	11	4/80	
CAT 1977	3	С	12	4/80	10
ITBS 1971	. 4	5	19	4/80	
CAT 1977	<b>y</b> 5 ⋅	· C	14	4/80	<u> </u>
ITBS 1971	6.	5	11	4/80	
	7				<u> </u>
	88	<u> </u>	<u> </u>	<u> </u>	
	9		<u> </u>	<u> </u>	

EVALUATION TESTS  8. Name and Edition Year		Grade	Form		i.evol		Dates 11		Make-Up Test, Dates 12		. 13	
Protest ·	Posttost s	•	Pre	Post	Pro	Post	Pre	Post	Pre	Post	i locally by	b. By Machine*
		PreK					7.	<u> </u>				·
	^ •	. K ` ~				\ <u>``</u>	700	7.51	-0.780-	5/81	<u> </u>	CTB
CAT 1977	CAT 1977	1	C	<u> </u>	11	11	9780	5/81	9780 9780	5/8L		McGraw
CAT 1977	CAT 1977	2 .	C	C	12	12	9780	5/,81		l	!	Hill
CAT 1977	CAT' 1977	3 -	C _,	, C	13	13	9/80	5/81	9/80	5/31		.1
CAT 1977	AT: 1977	4	C	С	14	1.4	9/80	5/81	9/80	5/81		BCPS/EDPC
CAT 1977	CAT 1977	5	C.	C	15	15	9/80	5/81	9/80	5/81	<u></u>	BCPS/EDPC
CAT 1977	CAT 1977	6	C	С	16	16.	9/80	5/81	9/80	5/81	<u>  •                                     </u>	BCPS/EDPC
1777	,	• 7	1,	,	••				.		<u> </u>	<u> </u>
	ì	8				. ,		1	ļ	<del> </del>		.
		2,						<u> </u>	<u> </u>	<u>"</u>	<u> </u>	- <del> </del>

\*Specify Name of Scoring Service

\*\*RC-Reading Comprehension
RT-Reading Total
Language-Language Subtest TOBE

County Name Baltimore City	<del>-</del> ,	/ Stand	FORP. Todized	4 B-S Test Info	rmation
1. Subject: Keading (subtest)					2. Type of School: Public
X Mathematics (subto	st) <u>Mathe</u>	matics T	otal_		Non-Public
SELECTION TESTS 3. Name and Edition Year	Grade ≈	Form	l,ovel 5	Dáte 6	Selection and Evaluation Test Scores Checked at County Level by: (Specify Name and Position)
-	PreK				
14	K	' 0			<i>N</i>
, TOBE 1970	1	-	K	4/80	e: P
CAT 1977	2	С	11	4/80	
CAT 1977 ·	3 *	С	12	4/80	· 4p
ITBS 1971	4	5	9	4/80	
CAT 1977	5	C	14	4/80	<u>C</u>
, ITBS 1971	6	5	11	4/80	C de

EVALUATION TESTS 8. Name and Edition Year		Grade	Form 9		Level		Dates		Make-Up Test Dates 12		13	
Pretest,	Posttost	1.	Pre	Post	Pro	Post	Pre	Post.	Pre	Post	ilocally by	Machine*
		PřeK			/			<del></del>				<del> </del>
		K			11	11	9/80	5/81	9/80	5/81		CIB
CAT 1977 CAT 1977	CAT 1977	1 2	1 6	<del>  c</del>	12	12	9/80	5/81	9/80	5/81		McGraw Hill
CAT 1977	CAT 1977	3	С	С	13	13	9/80	5/81	9/80	5/81	<del></del>	BCPS/EDPC
CAT 1977	CAT 1977	4	С	<u>C</u> ,	14	14	9/80	5/81	9/80 9/80	5/81 5/81	ļ	BCPS/EDPC
CAT 1977	CAT 1977	5.	<u> </u>	<u>C</u> -	15	15 16	9/80 9/80	5/81	9/80	5/81	<del> </del>	BCPS/EDPC
CAT 1977	CAT 1977	6	-	, <u>'C</u>	1-16	10	37.00	3/01	3,00			
		8	-}	1;	1							
		9	1	1					<u> </u>	<u> </u>	<u> </u>	

<sup>\*</sup>Specify Name of Scoring Service



County Name  Baltimore City  1. Subject: Reading (subtest)  Mathematics (subtest)  X Language (subtest)	"""			B-5 est Infor	2. Type of School: Public  Non-Public  Test Scores Checked at
SELECTION TESTS 3. Name and Edition Year	Grado.	Form 4	i.evel	Date 6	Selection and Evaluation less section (Specify Name and Position) 7
<u> </u>	PreK				i.
	K		К	4/80	NO P
TOBE 1970 .	$\frac{1}{2}$	- <del>c</del>	11	4/80	
CAT 1977	3.	C	12	4/80	Ap,
CAT 1977	4	5	9	4/80	, C
TTBS 1971 CAY 1977	5	С	14	4/80	18,
ITBS 1971	6	5	11	1	- · · · · · · · · · · · · · · · · · · ·
	7 8			<del> </del>	
	9	<del> </del>			

EVALUATION TO 8. Name and	EVALUATION TESTS  8. Name and Edition Year		F	orm Ç	i.evol		Dates 11				idocally by	b: By Machine*
Protest	Posttost		Pro	Post	Pro	Post	Pre	Post	Pre	Post	Iland	PACITIO
CAT 1977 CAT 1977 CAT 1977 CAT 1977 CAT 1977 CAT 1977	CAT 1977 CAT 1977 CAT 1977 CAT 1977 CAT 1977 CAT 1977	PreK K 1 2 3 4 5 6 7 8	G C C C C	C C C C C	11 12 13 14 15 16	11 12 13 14 15 16	9/80 9/80 9/80 9/80 9/80 9/80	5/81 5/81 5/81 5/81 5/81 5/81	9/80 9/80 9/80 9/80 9/80 9/80	5/81 5/81 5/81 5/81 5/81 5/81		CTB McGraw Hill BCPS/EDPC BCPS/EDPC BCPS/EDPC

<sup>\*</sup>Specify Name of Scoring Service

County 1	iana	Baltimore	City		3.	Form B-6						ì
	•	•		Program :	Information	and Standardize	d Achievem	ent Test'Av	erages .		/	
1. Sub	lect: L	Reading(	subtes	t) <u>Compreh</u>	ension 2.	Type of School:	/X/ Pub	olic 3.	Testing Sch	hedule:	Sprin	g to Spring
. <b></b>		Mathemat	ics(su	btest)			,	npublic		. !	/ <u>Y</u> /Fall	to Spring
===		Language	subte	_==				<del>-</del> -			×	
۲	Member- ship Count	Number of Parti- cipants	N	Number of Months Between Tests	Average Pretest Stanine/ Scale Score	Average Post-test Stanine/ Scale Score	Pretest Grade Equiv- alent	Post-test Grade Equiv- alent	Average G.E. Gain	Pre- test NCE	Post- test NCE	NCE Gain
Grade	4	5	6	7	8	9	10	11	12	13	<u></u>	15
Pre-K	_											
к		·							<i></i>			
1	2283	2395	1839	. 8	266_2	316.9				>	>	
	1853	1636	1267	8	-310-0	347.6	1.5	1.0	0.4	33.0	34_4	1.4
3	`2650	2769	2280	8	338.1	381.3	1.8	2.6	0.8	30.7	34.4	3.7
4	3327	3482	2905	<u>8</u>	382 3	412.7	2.6	3.5	0.9	30.7	35.1	4.4
5	1102	1123	851	8	397.6	431.5	3.1	4.0	0.9	28.2	33.0	4.8
6	1416	1462	1235	8	42.6	461.1	3.8	4.8	1.0	29.1	35.1	6.0
7	1410	1462	1233		47.7.17	,			,		,	
			1									
8			-				<u> </u>	-		<del> </del>		
9_	<u> </u>	<u> </u>		<u> </u>					<u> </u>		<u> </u>	1
Me elektronische	<b>*</b>	Grade		Proj coject Sett Code(s)	ing Hour	tion (Complete s/Week Title I nstruction	Total H	ours (hours/ # of weeks)	Student	:/Instruc Ratio	etor	

 Project Information (Complete for Grades 2 and 6 Only)

 Grades
 Project Setting Code(s)
 Hours/Week Title I Instruction Instruction



County Name Baltimore City

Form B-6

#### Program Information and Standardized Achievement Test Averages

1. Տահ	ject: LX		tics(su	ibtest)		Type of School		blic 3.	Testing So	hedule:		to Spring
	Member- ship Count	Number of Parti- cipants	N	Number of Months Between Tests	Average Pretest Stanine/ Scale Score	Average Post-test Stanine/ Scale Score	Pretest Grade Equiv- alent	Post-test Grade Equiv- alent	Average G.E. Gain	Pre- test NCE	Post- test NCE	NCE Gain
Grade	4	5	6	7.	8	9	10	11	12	13	14.	15
Pre-K												
ĸ						ŕ						
			<del> </del>									
1	2283	2395	1823	8	229.9	289.8		<del>                                     </del>		<del> </del>	\	
2	1553	1636	1255	8	272.3	320.9	1.3	1.9	0.6	28.2	32.3	4.1
3	2650	2769^	2218	8	313.7	355.9	1.8	2.6	0,8	28.2	31.5	3.3
4	3327	3482	2893	8	360,9	397.3	2.7	3.6	0.9	27.2	35,1	7.9
	1102	1123	850	8	373.3	411.5	3.0	3.9	0.9	24.2	30.7	6.5
6	1416	1462	1234	8	402.3	445.8	3.7	4.8	1.1	25.3	33.7	8.4
7					_							`
8	. ,		'			•	, ,	,			1	

	Project I	nformation (Complete	for Grades 2 and 6 Only)	· . · · · · · · · · · · · · · · · · · ·
Grades	Project Setting	Hours/Week Title I	Total Hours (hours/	Student/Instructor
	Code(s)	Instruction	week x # of weeks)	Ratio
	16	17	18	19
2	02(52%)/01(23%)	4.9 / 6.4	168.7/209.7	4.4 / 4.1
6	02(42%)/01(19%)	4.9 / 5.8	160.5/207.3	5.7 / 1.9
	10(12%)/08(09%)	4.4 / 5.3	152.0/199.3	7.3 / 10.9

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County	Name	Baltimore (	City	<del></del>		Form B-0	6 .	1	1		ı	
	٠	-				and Standardize			erages			
1. Sub	ject:					Type of School	: /x/ Pul	olic 3.	Ţesting Sc	hedule:	Spring	ng to Spring
	<u>\</u> _	Nathemat Language		ibtest) <u>Tot</u> est)	al		//`Nor	npublic			/ <u>x</u> /Fall	to Spring
	Member- ship Count	Number of Parti- cipants	N	Number of Months Between Tests	Average Pretest Stanine/ Scale Score	Average Post-test Stanine/ Scale Score	Pretest Grade Equiv- alent	Post-test Grade Equiv- alent	Average G.E. Gain	Pre- test NCE	Post- test NCE	NCE Gain
Grade	4	5	6	7	8	9	10	11	12	13	14	15
Pre-K							-					
ĸ		-										
1_	2715	2851	2163	8	266.3	309.8						
	1124	1180	900	8	301-0	339.5	15	2.4	0.9	29.9	38.3	8.4
3	1703	1782	1450	8	330.2	375.2	2.1	3.4	1.3	32.3	37.7	5.4
4	2464	2564	2114	<sup>^</sup> 8	369.8	406.8	3.3	4.0	0.7	31.5	38.3	6.8
5	354	359	261	88	396.5	434.2	3.7	4.8	1.1	29.1	37.1	8.0
.6	565	579	452	8	415.7	459.4	4.4	5.6	1.2	26.3	37.7	11.4
7				-					,		,	`
8			`									
										,		

	Project I	nformation (Complete f	or Grades 2 and 6 Only)	
Grades	Project Setting Code(s)	Hours/Week Title IInstruction	Total Hours (hours/ week x # of weeks)	Student/Instructor Ratio
_	16	17	18	19
2	02(59%)/01(26%)	4.2 / 4.5	143.6/165.3	4.5 / 3.7
6	See Page 30		,	•

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Cour	ty N	eme	` В	altimore	City			•	For	n. B-6							3 g	• '	
					·	Program	Information	end	Standa	rdized	Achieven	nent To	et Av	erages	•				
				Coading		t)   de		2.	Type o	f Schoo	1: X Y	Public	2.	Testing	Schedul	e: Spri	ing to 'S	pring	
i.	Subje	ect:	<b>W</b> -1	lathemat	cics (su	btest)	Total .			•		Non-Publ		•	· *,*	Fall	l to Spr	ing .	1
				r Language	e (subte	st)	غير الم				ا نسط								

	Project	nformation (Complete	for Grades 2 and 6 Ca	ly)
Crades	Project Setting   Code(s) 18	Hours/Week Title I Instruction 19	veck x # of veeks)	Student/Instructor Ratio 21
6	02 (49%)	4.2	134.9	5.7
	01 (22%)	5.2	190.9	2.9
	04 (06%)	25	57.8	6.8
	08(06%)	5.1	178.3	18.0
	09 (06%)	4.4	137.0	8.3
<del></del> -				

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ERIC Full Text Provided by ERIC

Program Information and Standardized Achievement Test Averages

<b>,</b>	L. Sub	ject:	Reading(	subtes	t)		Type of School:	X/ "Pul	مانو کیسٹو	Testing Sc	hedule:	Sprin	g to Spring
•			<del></del>		btest)			/ Nor	ngublic	•		/Fa11	to Spring
_	1		Language	(subte	st) <u>Total</u>				mile L				
-		Member- ship Count	Number of Parti- cipants	N	Number of Months Between Tests	- Average - Pretest Stanine/ •Scale Score	Average; ; Post-test ; Stanine/ Scale ; Score	Prefest Grade Equiv- alent	Post-test Grade Equiv- alent	Average G.E. Gain	Pre- test	Post- test NCE	NCE Gain
	Grade	4	5	6	7	8	9	10	11	12 :	13	14	15
	Pre-K	•			·	,		>					
-	ĸ								,	,			
-	1	<u>``</u>	_	•-	-	-							
-	2	<b>516</b>	539	422	8	327.8	376.3	1.7_	2.3	0.6	38.3	39.0	0.7
	3	-, 2109	2190	1778	. 8	361.4	411.8	2.0	. 2.9	0.9	33.0	*37.1 ·	4.1
_	4	2163	2254	1814	8 .	403.4	439.1	2.7	3.6	0.9	28.2	36.5	8.3
	5	606	616	433	. 8	416.1	451.5	* 3.1	3.8	0.7	28.2	33.0	4.8
_	6	659	690 r	536	8	441.5	478.7	3.6	4.6	1.0	29.1	37.1	8.0
, -	-{. 7										٠		, ,
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_	9	,			<u>,</u>		<u> </u>	,				ļ	

	Project In	formation (Complete f	or Grades 2 and 6 Only)	
Crades	Project Setting Cade(s)	Hours/Week Title I Instruction	Total Houra (hours/ week x # of weeks) 18	Student/Instructor Ratio 19
2	02 (59%) /01 (25%)	3,8 / 4.0	122.5/134.4	4.4 / 4.6
6	02(55%)/01(27%)	4.0 / 4.8	129.9/172.4	5.6 / 2.6

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County Name Baltimore City

Form B-6

Program Information and Standardized Achievement Test Averages . 1. Subject: X Reading(subtest)Comprehension 2. Type of School: 3. Testing Schedule: Spring to Spring Public Marhematics(subtest) /X/Fall to Spring /X / Nonpublic Language(subtest) Average Number -Average Pretest Post-test of Pretes't Post-test Number Post-Grade Pre-Stanine, Grade Average of Months Stanine/ Member-NCE G.E. test test Parti-Scale Scale Equiv-Equivship Between Gain NCE NCE Gain Score. Score alent alent Count cipants Tests 11 12 Grade 8 10 13 6 Pre-K K 313.2 79 269.3 98 98 -5.3 .38.3 33.0 1.6 1.9 0.3 344.2 318.0 83 74 8 2 83 0.7 2.6 0.7 33.7 34.4 346.7 380.2 1.9 78 104 104 34.4 37.1 -2.7 394.5 409.2 3.0 3.4 0.4 8 112 0 99 112 -2.9 0.2 25.3 405.9 3.3 28.2 398.9 3.1 8 27 24 27 -0.9 8 . 29.1 28.2 3.8 4.1 0.3 422.9 437.1 6 19 19 18 Q 7، 8

	Project In	nformation (Complete f	or Grades 2 and 6 Only)	
Grades	Project Setting Code(s) 16	Hours/Week Title I Instruction 17	Total Hours (hours/ week x # of weeks)	Student/Instructor Ratio 19
2 .	02(31%) con't	3.8	107.8	4.0
5	01(40%)/07(40%)	2.0 / 1.5	52.0/38.0	6.0 / 45.5 '

Count	y Name	Baltimore City	Form B-6
1. Su	oject:	X Reading (subtest) Comprehension  Mathematics (subtest)	Standardized Achievement Test Averages  Type of School: Public 2. Testing Schedulet Spring to Spring  X Non-Public Fall to Spring
		Language (subtest)	

	Project	Information (Complete	for Grades 2 and 6 Cm	ly)
Crades	Project Setting Code(s) 18	Hours/Week Title I Instruction 19		Student/Instructor Ratio 21
2	04 (15%)	3.5	106.0	7.0
	01 (08%)	1.0	19.0	17.0
	03(08%)	4.0	120.0	1.0
	05(08%)	4.0	116.0	10.6
	06 (08%)	6.0	204.0	1.0
	07 (08%)	2.0	42.0	7.0
•	08(08%)	4.0	160.0	8.0
	09 (08%)	3.0	100.0	1.0



57.

County Name Baltimore City Program Information and Standardized Achievement Test Averages 3. Testing Schedule: Spring to Spring X Reading(subtest) Total 2. Type of School: Tublic r 1. Subject: Nathematics(subtest) /Y/Fall to Spring /X / Nonpublic Language(subtest) Áverage Average Number Post-test Pretest Post-test Pretest of Number Post-Pre-Average Grade Grade Stanine/ NCE" Stanine/ Member-Months οÉ test G.E. test Equiv-Equiv-Scale Scale Parti-Between Gain ship NCE Gain NCE alent alent Score Score Tests cipants Count 11 12 ` 7 10 8 Grade Pre-K 287.8 234.1 78 8 98 98 1.7 29.9 28.2 0.5 1.3 1.8 313.2 274.7 71 8 83 83 0.0 33.0 0.6 33.0 2.6 2.0 358.2 324.9 8 78 104 104 2.9 34.4 0.6 31.5 3.6 3.0 394.7 372.0 99 8 112 112 24.2 25.3 1.1 0.3 3.5 391.1 3.2 378.3 24 27 27 4.2 27.2 23.0 0.6 4.1 3.5 423.2 391.9 8 19 18 19

	Project I	Hours/Week Title I	or Grades 2 and 6 Only) Total Hours (hours/	Student/Instructor
Grades	Code(s) 16	Instruction	week x # of weeks)	19
2	02(31%) con't	3.8	107.8	4.0
6	01(40%)/07(40%)	2.0 / 1.5	52.0/38.0	6.0 / 4.5



County Name Baltimore Gity Form B-6	•
Program Information and Standardized Achievement Test Averages    X   Roading (subtest)   Tôtal	ng to Spring

•	Project	Information (Complete	for Grades 2 and 6 Cm	ly)
Grades	Project Setting Code(s)	Hours/Week Title I Instruction 19		Student/Instructor Ratio 21
2	04 (15%)	3.5	106.0	7.0
	01 (08%)	1.0	19.0	17.0
_	03 (08%)	4.0	120.0	1.0
· · · · · ·	05(08%)	4.0	116.0	10.0
·	06 (08%)	6.0.	204.0	1.0
	07 (08%)	2.0	42.0	7.0
,	08(08%)	4.0	160.0	8.0
	09 (08%)	3.0	100.0	1.0

County t	lame <u> </u>	Baltimore Ci	ty 、			Form B-6						May-de
·	,			Program.	Information	and Standardize	ed Achieven	ent Test Av	erages	•		•
1. Sub	iecr:	Reading(	subtes	t)	2·	Type of School	: Pub	olic 3.	Testing Sc	hedule:	Spring	g to Spring
. 300		X Mathemat	ics(su	btest) <u>T</u>				ipublic			/x/Fall	to. Spring
		Language	(subte	9t)		<del></del>		,, ,	<del></del>	<u> </u>	T	
	Member ship Count	Number of Parti- cipants	N	Number of Months Between Tests	Average Pretest Stanine/ Scale Score	Average Post-test Stanine/ Scale Score	Pretest Grade Equiv- alent	Post-test Grade Equiv- alent	Average G.E. Gain	Pre- test NCE	Post- test NCE	NCE Gain
Grade	4	5	6	7	8	9	10	11	12	13_	14	15
•••						,						
Pre-K												
<u>K</u>	<b> </b>		-	-	, 262.0	700 1						
1	122_	122	99	8	269.0	308.1		0.7	0.7	3,3.7	37.1	3.4
	64	64	58	8	305.3	337.6	1.6	2.3			<del> </del>	
3	61	61	40	8	336.8	372.3	2.3	- 3.3.	1.0	. 36.5	35.8	-0.7
4	114	114	99	8	383.3	407 1	4 3.5	4.0	0.5	38.3	39.0	0.7
^	7	, .	7	8	362.6	381.7	3.2	3.5	0.3	13.1	17.3	4.2
5		7	<del>                                     </del>	8	407.0	435.2	4.0	4.8	0.8	23.0	29.1	6.1
6	13	13	13		407.0	100.2				- '		٠
7	<u> </u>		├				<del> </del>	-			1	
8			<u> </u>				<del> </del>			<del> </del>	+	
9						<u> </u>			1	<u> </u>	<del></del>	<del></del>
			, –									

	Project In		or Grades 2 and 6 Only)	Chulant/Tactmictor
Grades	Project Setting Code(s)	Hours/Week Title I Instruction	Total Hours (hours/ week x # of weeks)	Student/Instructor Ratio 19
	16		10	
2	See Page 37			
6	01(50%)/04(50%)	1.0 / 2.0	19.0 / 56.0	12.0 / 5.0

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Cour	ty N	eré _	Baltimore City	\.	Form	i B-6		1		. \	•	•	
		,	Program Information	end	Standar	dized	Achievement	Test A	verages	ļ		-	
• (	Subje		Reading (subtest)	2.	Type of	Scho	ol: Publi	c 2.	Testing	Schedule	] Spring	to Sprin	8
••			y Mathematics (subtest) Total				٠. السا		•	• 7	V.Fall to		
		. [	Language (subtest)		•		X Non-P	UDITE		_		•	

	Project	Information (Complete	for Grades 2 and 6 On	ly)
Crades	Project Setting Code(s) 18	Hours/Week Title I Instruction 19	Total Hours (hours/ week x f of weeks) 20	Student/Instructor Ratio 21
2	02 (31%)	3.3	87.0	4.5
There was the same of the same	04 (15%)	2.5	70.5	6.`5
,	09 (15%)	3.0	100.0	2.0
٠	01 (08%)	1.0	19.0	10.0
ė·	03(08%)	3.0	75.0	1.0
	05(08%)	4.0 . !	116.0	10.0
	08(08%)	3.0	100.0	3.0
	11 (08%)	2,0	60.0	6.0

-County-	Name	Baltimore	City		· · · · · · · · · · · · · · · · · · ·	Form B-	6	•			1	
	٠ -			Program	Information	and Standardiz	ed Achieve	ment Test A	verages		,	
1. Sul	/ <u> </u>		tics(sı	ubtest)		Type of School	Pul		Testing So	hedule:	<b>\</b> .	g to Spring
<del></del>	<u> </u>	Language	(subto	est) <u>Total</u>		<del></del>	····	v		<u> </u>	<u></u>	ro phriig
	Member- ship Count	Number of Parti- cipants	N	Number of Months Between Tests	Average Pretest Stanine/ Scale Score	Average Post-test Stanine/ Scale Score	Pretest Grade Equiv- alent	Post-test Grade Equiv- alent	Average G.E. Gain	Pre- test NCE	Post- test NCE	NCE Gain
Grade	4	5	6	7	. 8	9	10	11	>12	12	14	15
Pre-K	<u></u>								***			/
к				t								
1	18	18	_	9_	_				12			
2	_28	28	27	8	329.1	361.1	1 7	2.0	<b>10.</b> '3	38.3	34.4	-3.9
3	84	84	60	8	359.8	393.8	2.0	2.6	0.6	31.5	30.7	-0.8
4	98	98	84	8.	413.1	438.6	3.0	3.6	0.6	32.3	35.8	3.5
5	22	22	- 19	8	403.1	430.7	2.7	3.4	0.7	24.2	27.2	3.0
6	15	15	15	8	444.1	453.3	3.7	3.8	0.1	29.9	29.9	0.0
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	,			Dwad		ton (Complete 6						<del></del>

Project Information (Complete for Grades 2 and 6 Only)

Project Setting Hours/Week Title I Total Hours (hours/ Student/Instructor week x # of weeks)

16 17 18 19

2 See Page 39

6 01(100%)

1.0 19.0

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Count	y Nome	bartimore city		Form	סדע				
• • •		Reading (subtest)	gras Information				Schedul <b>≪</b> [	Spring to Spr	ing
, Ť• 91		Mathematics (subtest) Language (subtest)_	ţ)			Non-Public	•	Fall to Sprin	
			i .						

<del></del>	Project	information (Complete	for Grades 2 and 6 Ca	ly)
Crades	Project Setting Code(s) 18	Hours/Week Title I Instruction • 19	Total Hours (hours/ week x # of weeks) 20	Student/Instructor Ratio 21
2	. 02(30%) .	4.3	108.7	3.3
	09(20%)	3.0	100.0	2.0
.,	01(10%)	1.0	19.0	10.0
	03(10%)	3.0 '	75.0	1.0
	04(10%)	3.0	102.0	5.0
	95(10%)	4.0	116.0	10.0
. ^	08 (10%)	3.0	100.0	3.0

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County	Name	Baltimore City	_
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Form B-7

L Subject Matter:  Reading  Mathematics  Language	2. Type of School:  [M Public School  Non-Public School	3. Testing Schedule Spring to Spring Fall to Spring
Subtest Comprehension	· · · · · · · · · · · · · · · · · · ·	

Subtest, Comprehension											
,	4. Number of Months Gained										
Grade	5 or less	6	7 .	8	9	10	11	12*	13.	14 or More	Total N
		<del>                                     </del>		<del> </del> -	<del></del>	<u> </u>	1	70	27	168.	1267
2.	703	64	70	56	38	54	1.49	38	27	100.	1 1207
3	856	128	. 149	106	140	102	104	81	- 79	535	2280
4	1269	67	130	85	111	135	65	122	83	838	2905
5	335	1.9	31	21	26	19	31	44	24	301	851
6	415	36	43	44	32	57	22	52	25	, 509	1235
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10.			<u> </u>	7							
11		,								<u> </u>	
12		<u> </u>		-							

3. Testing Schedule

Form B-7

	bject Matter Reading Mathematics Language test Total	natics Public School Non-Public School						, 3.	Testing Schedule Spring to Spring Fall to Spring		
			4Nu	mber of	f Mont	hs Gai	ned				
Grade	5 or less	6	7.	3	9.	10	11	12	13	14 or More	Total N
2	490	96	85	83	77	80	60	57.	48	179	1255
3	805	142	171	156·	160	116	117	92	.82	377	2218
4	1092	134	130	160	147	133_	119	121	112	745	2893
5	304	37	28	43	32	29	36	33	38	270	850
6	346	44	47	59:	38	53	59	55	46	487	1234
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2- Form 8-7 .

1. Subject Matter: Reading Mothematics	Type of School: [2] Public School [2] Non-Public School	<b>3.</b>	Testing Schedule  Spring to Spring  Fall to Spring
Language			
Cubence Total	•		

Subtest 10tal.											
		-	4Nu	mber o	f Mont	hs Gai	ned	·			
Grade	5 or less	6	, 7	8/	9	10	11	12	13	14 or More	Total 'N
2	219	59	54	69	78	62	53	53	50	203 '	900
3	240	59	84	74	87	109	91	92	78	536	1450
4	581	148	102	153	140	142	130	113	84	521	2114
5	63	12	14	13	-19	13	13	15	13	86	261
6 3	110	13	18	18_	19	24	20	17	16	197	452
7.			<u> </u>			<u> </u>	<u> </u>			<u> </u>	
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11.		<u> </u>			<u> </u>	<u> </u>	<u> </u>	<u> </u>	1	ļ	<u>,</u>
12					<u> </u>	1		<u> </u>		<u> </u>	<u> </u>

Form B-7

1. Subject Matter:	2. Type of School: 3.  Public School	Testing Schedule  Spring to Spring
Mathematics	Non-Public School	Tall to Spring
🖂 Language	•//	• 4

Subt	est lotal	<del></del>		<del>-</del>		<del></del>	<del> </del>						
	4. Number of Months Gained												
Grade -	5 or less	-6-	7	8	9	10	11	12	٠13	14 or More	Total N		
2	179	32	21	22	26	16	13	8	13	92	422		
3	605	144	92	81	96	48	70	93	83	466	1788		
4	694	115	116	82	98	108	73	56	86	386	1814		
5	159	25	21	20	31	21	19	15	12	110	433		
- 6	148	32	28	21	23	24	20	26	23	191	536		
7									<u> </u>				
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## Form B-7

1. Subject Matter:    Reading     Mathematics	2. Type of School: Public School Non-Public School		Testing Schedule  I Spring to Spring  Rall to Spring
Language .		۸	•

	cst Compreh	ension											
	_		4Nu	mber o	f Mont	Months Gained							
Grade	5 or less	6	7	3	9°	10	11	12	13	14 or More	Tota! N		
2	42	5_	0	4	3	4	2	2	4	8	74_		
. 3	33	6	8	3	4	1_1_	7	3	3	10	78		
. 4	55	2	4	6	. 5	4	3	0	3	17	99.		
· 5	16	1	0	2	0_	2	0	0	0_	3	24		
6 .	· 9	0	1	1	2	0	0	1_1_	0	4	18		
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Form B-7

L Subject Matter:    Reading			, 2.	□ P		hool: School lic Sc		3.	Testing Schedule Spring to Spring Tall to Spring		
		J	4Nu	mber o	f Mont	hs Gai	ned				•
Grade	5. or less	6	7	8	9	10	11	12	:13	14 or More	Total N
2	38	1	- 4	5	2	9	3	13	1	Ę	71
3 .	32	11	4	5	3	4	5	4	2	8	78
4	51	4	6	4	2	8.	4	5	4	11	99
5	16	1	0	1.	.0	1	0	2	2	1	24
6	7	0	1	1	1	1	0	1	-0	6	18
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Form B-7

1. Subject Matter:  Reading  Mathematics  Language	2. Type of School:  Public School  Non-Public School	3.	Testing Schedule  Spring to Spring  The It is spring
Subtest Total			

Subt	est local										_		
	•	4. Number of Months Galaed											
Grade	, 5 , or less	6	7	8	9	10	11	12	13	14 or More	Total N		
2	- 14	5	6	10	9	2	2	2.	1.	7	58		
3	12	3	2	2	1	2	3	4	5	6 .	40		
4	41	4_	9	5	8	9	7	5	5 .	6	99		
5	3	1	1	0	0	0	0	0	0	2	7		
6	6	2	.0	1	0	0	0	0	0	4	13		
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## Form B-7

L Subject Matter:  Reading  Mathematics  Language	2.	Type of School:  Public School  Non-Public School	3.	Testing Schedule Spring to Spring Tall to Spring
Subtest Total		•		,

<del> ,</del>				=							3
•			4Nu	mber ò	f Mont	hs -Gai	ạ ed				
Grade	5 or less	6	7	8	9	10	11	12	13	14 or More	Total N
2	15	1_	2.	0	2	1	1	1	0	4	27
3	33	3	6	1	2	1	1	2	. 3	8.	60
4	41	4	<b>`</b> 5	5	7	3.	2	5_	3	9	84
~~ 5	10	0	0_	• 1	3	.0	0	1	1.	3	19
6	10	0	1	0	1	0 /	0	1°	0.	2	15-
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Baltimore City

Form B-8

Outcomes Assessment

1.			k	EADI	NG	
	Hames Of Schools Reporting A Growth			GRAD	E	
	Bate Of, 10 Or Hore - Hontha Par Year	2	,	•	5	6
٠,	No. 5,	X	X	X	X	X
	No. 24	-	X	χ	X	X
	No. 25	X	X	X	X	X
ŀ	No. 31		X	X	X	X

	1	1			
No. 31		X	X	Х	X
No. 61		χ	χ	X	X
No. 63		X	X	X	X
No. 122	'χ	X	Īχ	X	Ιχ
. No. 134	Х	X	X	X	T
No. 149	X	X	X	X	Τ
No. 159 •	χ		X	x	X

	"	HAT	HEHLA	ticš	
Hames Of Schools Reporting A Growth			GRAU	E	
Mate Of 10 Or Hore Months Per Year	2	3	4	5	6
No. 7	Х	x	x	x	X_
No. 14	X	χ	Χ	χ-	Х
No. 25	X	X	X	X	χ
No. 3 <u>1</u>	X	X	X	X	X
No. 54	x_	$l_{x}$	Y	Y	Y
No. 67	X	Ιχ	X	Х	X
No. 69	X	χ.	χ.	Х	Х
No. 125	X	χ	Х	Х	Х
No. 149	X	Х	Х	X	Х
No. 250	Х	χ	X	х:	X_

		R	EADII	IG					
<sup>1</sup> Names Of Schools Reporting A Growth		GRADE							
Rate Of 6 Or Less Honths Per Year	2	3	4	5	6				
No. 10	_		-	X	x				
No. 28	X	Χ		X	1				
No. 45	X			Г	X				
No. 54	X		Х		X				
No. 68	X	Γ	X	T	χ				
No. 97	X			X	X				
No. 102	Х	Ix.		X.					
No. 142	X			X	Г				
No. 157	\$ X.	X		X	Х				
No. 229	X		X	Ιχ.					

, , , , , , , , , , , , , , , , , , , ,	ŀ	HAT	AHJ311	TICS	
Names Of Schools Reporting A Growth Rate Of 6 Or Less			GRAI	E	
Hontha Per Year	2	,	14	5	٠
No. 10	$\neg \vdash$	1	1	X	,
No. 13		1		X	X
No. 32		X	X	X	X
No. 53			X	Υ	
No. 61				X	Ι.
No. 97	Х		χ	x	<b>k</b> .
No. 124	Х	1	X	1	1
No. 202	, X	1	4	X	1
No. 204				X	X
No. 238			Į Š	X	x

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Form B-8

#### Outcomes Assessment

		ÁE	ADIN	G				
Names Of Schools Reporting A Growth		GRADE						
Bute Of 10 Or Hore Hontha Per Year	2	3	4	5	,6			
No. 706		X	_	, -				
No. 708,	X	X						
No. 711		χ						
No. 712		·X	X.					
No. 713	X			_	X			
No. 715	X	$\Box$		<u> </u>				
Ņo. 719	X	X	X	X				
No. 720	1	一	·X					
No. 721				X				
		1						

		` `	7					
3	1	MATI	IENIA'I	rics				
Names Of Schools Reporting A Growth	Ġradė 5							
Rate Of 10 Or Hore Honths Per Year	i	,	4	5 .	6			
No. 706	X	X						
No. 708	X   X   X	X						
No. 711	X	X	,	Γ				
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No. 713	X	X			X			
No. 714	χ.	X						
No. 715 —	Х		X	ì				
No. 719	Х	X	X					
No. 721				X				

• !		R	EADI	NG				
Names Of Schools Reporting A Growth		GRAPE						
Rate Of 6 Or Less Honths Per Year	2	3	4	-5	6			
No. 706	X		x	<del> </del>				
No. 708		1	X	X				
No. 711			x					
No. 712	Х			χ				
No. 713			χ	χ				
No. 714	X.		X	1				
No. 715		X	X	1	ŕ			
No. 720		X		X	$\Box$			
No. 721	X	Х	X					

		HATI	ieĥa	TICS		
Names Of Schools Reporting A Growth Rate Of 6 Or-Lass Honths Fer Year  No. 706 No. 712 No. 713 No. 714 No. 715 No. 719 No. 720 No. 721		- (	GRAD	Ε		•
	2	,	i	5	6	
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#### Form B-9

#### Outcome Determinants: 3.

- Identification of target, non-target, and maintenance schools for concentration of support services.
- Intensive supervision from the elementary coordinators and educational specialists.
- Structured curriculum-grade level expectancies and ECE guides.
- Alternative teaching strategies disseminated to teachers of Title I students.
- Support of building administrators. - 5.
- 6. Strong parent involvement.
- 7. Commitment, dedication, and high expectations for the teaching staff.
- 8. Excellent use of supplementary programs such as High I labs, peer eaching, Extended Day Program.
- Staff development sessions/workshops and demonstrations.

## Factors which contributed to the lack of growth are:

- Long term vacancies which were allowed. .
- 2. Weak teachers in specific grades.
- Lack of support and commitment on part of administrators and teachers in some schools.
- Teachers spend too much time in preparing activities which are not meaningful.
- Low expectations of ESEA Title I students by some teachers.

Modification Explanation:

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3. Outcome Determinants: The following factors are among those which contributed to the measured growth:

- 1. having the aides in the classroom reinforcing the reading, language and math skills
- 2. use of supplementary materials
- 3. having a Reading Resource teacher providing individualized instruction for those children with extensive Reading problems

Modification Explanation:

No significant modifications are planned for the 1980-81 school year.

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PUBLIC DATA

County Name

Baltimore City

Form S-10

Program Operation

A. Program Activity Changes:

Implementation of the Instructional Service Center in a selected number of Title I schools. Participation was determined by the standardized test results. This center provided appropriate materials for Title I students demonstrating the need for alternative learning strategies and/or more time on reinforcement activities.

B. Coordination of Parent Activities:

1	A۳	the	LEA	level:

- Title I Coordinator
  Instructional Supervisor
- X Parent Coordinator
  - Other (Specify)

2. At the school level:

- y Principal
  - Resource Teacher
- X Home School Community Worker
  - Other (Specify)

County Name Baltimore City

Form 8-10

Program Operation

A. Program Activity Changes:

No significant modifications were made during the fiscal year 1980.

\*\* This information is the most current data available (FY'80)

- B. Coordination of Parent Activities:
  - 1. At the LEA level:

X Title I Coordinator
Instructional Supervisor
X Parent Coordinator
Other (Specify)

2. At the school level:

X Principal
Resource Teacher
X Home School Community Worker
Other (Specify)



Annual Report of

ESEA - Title I - Health Component

Baltimore City Health Department

Bureau of School Health

1980-81

		· MAI Car
	NAME & TITLE	Grace Black, Sr. C.H.N. Supervisor, School Health
.)	AGENCY NAME 4 ADDRESS	Bureau of School Health Baltimore City Health Department
Ĭ.	SUBJECT	,

CITY of

BALTIMORE





TO

Mr. Leonard Granick, Staff Director E.S.E.A. Title I Program Department of Education DATE:

7 August 1981

Attached are tables providing information on the Health Component.

Table I Title I Referrals by Grade and by Public and Non-Public, School
-Year 1980-81

Table II Outcome of Follow-up of Title I Referrals, School Year 1980-81

Table III Outcome of Referral by Referral Source, School Year 1980-81

Table IV Categories of Referrals of Title I Children in Order of Frequency, School Year 1980-81

Table V Types of Referrals Made, School Year 1980-81

Table VI Health Education Sessions

### Summary of Information

 $\underline{\text{Table I}}$  - The largest number of referrals came from the first grade followed by kindergarten and fourth grade.

Table II - Of referrals made, 42% were corrected as a result of the intervention; 27% had been seen by a medical provider but therapy was not completed; and in 10% correction had occurred without medical intervention.

- Of children referred by Pediatric Nurse Practitioners and Speech Clinicians, 100% were diagnosed as having a problem. Referrals resulting from nurse-teacher conferences yielded 99% problems. Anemia screening was least specific, with only 48% found to have the suspected problem.

There were also differences in correction of the referred problem, ranging from 98% completion for hearing referrals to 3% of chronic problems.





- Table IV There were several changes in the rank order of categories of referral. Some may be related to changes in the reporting system and some to more direct Health Department involvement in Behavior and Learning services.
- Table V The largest number of referrals (2,485) were made to a health provider such as a physician, clinic, or dentist. The smallest number went to Diagnostic and Advisory and Behavior and Learning with 26 each.

#### Health Education Sessions

A great variety of health education activities were done by the Title I Nurses and Health Aides, alone or in conjunction with school personnel or guest speakers. Some of these sessions were for students, some for parents and some for faculty. Some of the topics were:

·(6th graders) Care of the Body (Parents) Child Abuse (Parents) Child Care (Parents) Child Growth and Development (Parents) Dental Care First-Aid and Emergency Care (School Staff) (Parents and Faculty) <sup>,</sup>Immunization Parents and Staff Nutrition Students) Practicing Good Health Habits (Parents and Staff) Recognizing Behavioral Problems Parents and Staff) Role of the Nurse (Jr. High Students), Sex Education

Other information of interest from the data is as follows:

Of the 3,633 referrals, 3,089 (85%) were for conditions previously known. Only 15% were new.

Of the children referred, 1,739 were counselled relative to their condition. Of these 1,132 (31%) were regarded as improved as a result of the counselling and 224 (13%) were considered corrected.

The sex breakdown of referrals differs from the usual observations that disproportionately more females are seen in the health suite at any age than males. In Title I, more males of all ages and races were referred.

The number of referrals made were as follows:

Black males 1,795 (89% of males referred)
Black females 1,470 (90% of females referred)
White males 202 (10% of males referred)
White females 156 (10% of females referred)
Other males 8 (1% of males referred)
Other females 2 (1% of females referred)

Black - 90% of all referrals white - 10% of all referrals other - 1% of all referrals

Total referrals broke down by race as follows:

Blacks 90% Whites 10% Other 1%

Black referrals were only slightly higher than their proportion in the general population. Usually the difference in black and white referrals is greater.

If you wish further information please contact me at 396-4462. I am sending copies to Mrs. Katzenellenbogen, to Mr. Wheeler, and to the Secondary, Non-Public, and Follow-Through Program Heads. Will you please share the report with other persons in you program if needed?

Attachments
GAB:jtm
cc: Dr. Thomas Dorsett
Mr. L. Wheeler
Dr. M. Francis
Mrs. E. Nolan
Sr. Theresiana Miller
C.H.N. Supervisors
File

Table I

## Title I Referrals by Grade and Public and Non-Public Schools, School Year 1980-81

Public	3,341	Pre-K	Ιĸ	lst	2nd	3rd	4th	5th	6th	7th	8th	9th
	- <b>- ,</b>	298	374	583	337	358	394	157	88	320	307	125
Non- Public ·	292	, 2	65	76	° 49	34	44	17	2	3	0	0
Total	,3 <b>,63</b> 3.'	300 ຶ	439	659	386	392	438	174	90	323	307	125

Table II

## Outcome of Follow-up of Title I Referrals, School Year 1980-81

Referrals	Normal , Child	.Corrected	Therapy Refused	Lost To Follow-Up	Therapy Not Completed	Information Not Available	Correction without [ntervention	Unknown ;
3,633	399	1,521	205	36	, 988	. 101	379	4

## Table III

Outcome of Referral by Referral Source School Year 1980-81

			30	nopi rear	1300-01	Therapy	Information	Correction	•
Referral Source	Diagnosis Normal Child	Percentage	Corrected '	Therapy Refused	Lost to Follow-Up	Not	Not Available	without Intervention	Total
1 2 3 4	9 62 96 42	1% 10% 35% 52%	73 369 95 4	25 51 22	3 12 2	317 73 51 12,	14 32 10 8	2° 3 1 15	* 443 602 277 81
5 6 7 8	130 10	14% _3%	472 32 2	36 32	16. '- 2	145 179 68	26 6	92 1	917 262 70
10 11 12	2 45 3	5% 9%	7 461 5	2 37	1	35 74 27	5	4 265	50 888 35
(iveral)	399	11%	1,521	205	. 36	988	101	, 383	3,633

### Source Code

- 1 NTC
- 2 Vision Screen 3 Hearing Screen 4 Anemia Screen
- 5 P/E
- 6 Student/Parent/Teacher Complaint 7 SSC \*\*

- 8 Speech Screen
  9 Dental Screen
  10 Chronic Problems (File)
  11/ 1st Aid/Minor Illness (Acute Problems)
- 12 Other

Table IV

## Categories of Referrals of Title I Children in Order of Frequency School Year 1980-81

Categories	Problem Area
1400.	Vision
2700	Neurological /
1200	Skin and Nails
2600	Posture and Extremities
1600	Hearing/
2000	Nose and Throat
1300	Eyes
2300	Chest
2400	Abdomen and Intestines ?
2800.	·Emotional
1700	Speech
1100	_ Head and Hair
3200	Contagious Diseases
.1500	Ears
3000	Laboratory Abnormalities
1900	Mouth and Teeth
2500	`Genito-Urinary
3100	Other
2900	Endocrine-Metabolic-Nutritional
, p. 1900.	Societal
• 2200	Cardiovascular
2100	Lymph Glands

## Types of Referrals Made School Year 1980-81

Health Care Provider (e.g., M.D., Clinic, Dentist)	2,485
No referral	599
Other (e.g., Med. Specialist, Social Worker)	. 341
Department of Education Resource	80
Diagnostic and Evaluation Clinic	ຸ ່ 50
Behavior and Learning Clinic	26
Diagnostic and Advisory	" 26