REPORT RESUMES

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ELEMENTARY AND SECONDARY EDUCATION ACT OF 1965--TITLE I, ANNUAL EVALUATION REPORT FOR FISCAL 1966.
MASSACHUSETTS STATE DEPT. OF EDUCATION, BOSTON

PUB DATE

66

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DESCRIPTORS- *FEDERAL PROGRAMS, *COMPENSATORY EDUCATION PROGRAMS, *PROGRAM EVALUATION, *DISADVANTAGED YOUTH, ANNUAL REPORTS, TABLES (DATA), INFORMATION DISSEMINATION, PROGRAM ADMINISTRATION, INTERAGENCY COOPERATION, COOPERATIVE PROGRAMS, PRIVATE SCHOOLS, INNOVATION, SPECIAL SERVICES, PERSONNEL, ACADEMIC ACHIEVEMENT, MEASUREMENT INSTRUMENTS, SCHOOL DISTRICTS, ESEA TITLE 1, MASSACHUSETTS

THIS REPORT ASSESSES TITLE I COMPENSATORY EDUCATION PROJECTS FOR DISADVANTAGED YOUTH IN MASSACHUSETTS. THE PROJECTS ARE DISCUSSED IN TERMS OF ADMINISTRATIVE SUPERVISORY SERVICES, PLANS FOR EVALUATION AND INFORMATION DISSEMINATION, PROBLEM AREAS, COORDINATION WITH COMMUNITY ACTION PROGRAMS, INTERRELATIONSHIP WITH OTHER TITLES OF THE ELEMENTARY AND SECONDARY EDUCATION ACT, COOPERATIVE PROJECTS BETWEEN DISTRICTS, AND NONPUBLIC SCHOOL FARTICIPATION. OF THE MAJOR PROBLEMS THE MOST APPARENT WERE LIMITED STAFF AT THE SUPERVISORY LEVEL AND A LACK OF SUCH TRAINED PERSONNEL AS READING SPECIALISTS, SPEECH THERAPISTS, AND COUNSELORS. THE PROJECTS ATTEMPTED (1) TO IMPROVE THE PARTICIPANTS' PERFORMANCE IN READING, ARITHMETIC, AND LANGUAGE ARTS, (2) TO ENCOURAGE POSITIVE ATTITUDES TOWARD SCHOOL AND EDUCATION, AND (3) TO OFFER CULTURAL ENRICHMENT. PROJECT ACTIVITIES COMMON TO ALL SCHOOL DISTRICTS IN THE STATE INCLUDED SMALL GROUP AND INDIVIDUAL INSTRUCTION, COUNSELING, HEALTH SERVICES, AND FIELD TRIPS. THE PROJECTS WERE FELT TO BE EFFECTIVE, AND THE MEASURING INSTRUMENTS AND MEAN TEST SCORES ARE LISTED. INTERSPERSED THROUGHOUT THE REPORT ARE TABLES AND DATA ON FUNDS, ENROLLMENT, AND SERVICES. (LB)

THE COMMONWEALTH OF MASSACHUSETTS

. 84363

Department of Education

ELEMENTARY AND SECONDARY EDUCATION ACT OF 1965--TITLE I

Annual Evaluation Report for Fiscal 1966

PART I

1. OPERATION AND SERVICES

In the latter part of September, 1965, two general conferences were held, one in the eastern sector and one in the western sector of the State. The two conferences provided LEA Superintendents and their staffs with preliminary information relative to the philosophy and purpose of the Act (Title I, P.L. 89-10) and the procedure for project planning and operation.

Small group meetings and individual conferences were held in many and most school districts during the remaining months in 1965 and throughout 1966.

Site visits were made during the project planning period, particularly when renovations and remodeling were involved to any appreciable degree.

Title I supervisory staff was available to any LEA representative, either at the district concerned or at State Department offices, or at both localities, as requested by the LEA or as considered advisable by State staff.

2. DISSEMINATION

a. 1. To other local agencies by means of:

newspapers				81%
radio			_	14%
newsletters	and	open	seminars	5%

2. To the State agency through:

State reports Visits/Conferences

3. Within the local systems:

Bulletins/newsletters	26%
Faculty meetings	23%
Administration Meetings	17%
School Committee meetings	17%

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
OFFICE OF EDUCATION

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Reports to parents 10% Workshops, home visits 7%

b. State Plans for Dissemination

- 1. The State Department of Education makes available its project file to LEA representatives.
- 2. Newspaper releases from State and LEA sources are descriptive of project activities.
- 3. The "Minuteman", a State Department of Education publication, has included, from time to time, facts and figures relative to Title I Projects and special features that might pertain.
- 4. An additional publication is in process of development. This would refer in its entirety to Title I Projects and relative matters.

3. EVALUATION

a. Accompanying are five copies of the instrument for project evaluation that was delivered to each LEA in terms of the number of Title I projects approved for such LEA's.

Individual conferences with LEA project personnel were held, as needed, to further define the aspects of the instrument for project evaluation.

b. Names and titles of State personnel involved in providing evaluation assistance:

Robert L. Jeffery, Senior Supervisor Richard P. Charlton, Supervisor Daniel A. McAllister, Supervisor Frederick A. Small, Senior Supervisor Jane M. Clauss, Senior Clerk and Stenographer Kathleen Dempsey, Junior Clerk and Stenographer

Mr. Jeffery first named above, constructed the instrument for project evaluation and directed its application and the process for summarization.

c. The State supervisory staff, under the direction of Senior Supervisor Robert Jeffery, was the sole unit involved in Title I project evaluation.



đ.	NUMBER OF PROJECTS	EVALUATION DESIGN
	6	Two group experimental design using the project group and a conveniently available non-project group as control.
	<u> 103</u>	One group design using a pre-test and a post-test on the project group to compare observed gains or losses with expected gains.
	<u>75</u>	One group design using pre-test and/or post-test scores on the project group to compare observed performance with local, state, or national groups.
	22	One group design using test data on the project group to compare observed performance with expected performance based upon data for past years in the project school.
	45	One group design using test data on the project group but no comparison data.
,	70	Other (specify) Questionnaires, staff evaluative reports, rating scales.

4. MAJOR PROBLEM AREAS

a. 1. Reviewing Proposals

Limited staff during first months of Title I operation made project proposal review somewhat of a formidable task. Ultimate increase in personnel at the supervisory level alleviated the problem.

2. Operation and Service

Again, as in (1) above, staff limitations made for some difficulties in on-the-scene supervision of project operations. Improved service in this category is now provided.

3. Evaluation

LEA's indicated some concern with the involvement in evaluation to the extent of detail and volume of reporting. Some supplementary "urging" was necessary to secure evaluative data from LEA's in a number of instances.



b. Any studied attempt to reduce the amount of "paper work" in LEA involvement might be desirable. School district personnel are additionally burdened each year by an ever-increasing amount of total effort with application and report forms.

5. IMPLEMENTATION OF SECTION 205 (a) (1)

- a. Types of Projects not approvable when first submitted:
 - 1. Projects weighted too heavily in direction of equipment purchase.
 - 2. Projects concerned with "general education."
 - 3. Projects limited in instructional personnel.
 - 4. Projects not concerned with priority educational
 - 5. Projects not involving non-public school children.
- b. Common misconception of LEA's with purpose of Title I and the requirements for size, scope, and quality:
 - 1. Establishment of "Target Area" of economic deprivation.
 - 2. Selection of "educationally disadvantaged" children as project participants.
 - 3. Concept of "concentration" of effort with smaller groups of educationally disadvantaged.
 - 4. Concept of concern with the educationally disadvantaged in a multi-pronged attack
 - (a) academic remediation
 - (b) cultural advantages
 - (c) health factors
 - (d) psychological factors
 - (e) environmental and home factors, etc.

6. COORDINATING TITLE I AND COMMUNITY ACTION PROGRAMS

- a. 168 projects served areas with an approved Community Action program.
- b. \$9,827,691.00
- c. The State Department of Education has made initial and continuing cooperative effort between Title I applicants and respective Community Action Agencies as essential to satisfying application and operational procedures.

Relationships, State Department of Education with State Technical Assistance Agency, (Commonwealth Service Corps) have been candid and fruitful. Project applications are reviewed by the S.T.A.A. prior to State approval.



- d. 80 percent of LEA's reported cooperation from CAA was very good. It appears that close coordination made possible a correlation of the objectives of both programs.
- e. Approximately 20% of the LEA's found the area of conflicts to be in the educational component. They do not believe the CAP should deal in this area, exercise influence in the community school programs, have veto power over the project or even a vote.
- f. 37 percent of the communities reported inter-relationships in such areas as: use of buildings, personnel, enrichment activities, extension of curriculum and reinforcement.
- g. CAP not deal with Education
 CAP proposals be submitted to LEA
 CAP not be headed by a public office holder
 Present sign off arrangement be revised to an exchange of
 information on respective projects
 Headstart should be under LEA

7. INTER-RELATIONSHIP OF TITLE I WITH OTHER TITLES OF ESEA

(a-f) One hundred eight projects reported an inter-relationship with Title II of ESEA. Title I made use of library, reference and audio-visual materials to assist the disadvantaged children.

Ten percent of this group utilized Title V by making use of the greater amount of assistance the State Department of Education was able to give the local agencies.

The other three titles were not used in connection with Title I. There were no problem areas reported to prevent one from implementing these titles.

g. Recommendations

Coordination of all ESEA Titles
e.g. - one project uses money from several titles
Simplification of Applications
Fewer Reports
Freedom in Spending
More State Department Personnel



8. COOPERATIVE PROJECTS BETWEEN DISTRICTS

(a-c) There were 15 cooperative projects developed in order to introduce or strengthen special service areas (psychological, remedial, medical) and equipment that a single community could not provide.

No recommendations were made for revising the legislation.

9. NON-PUBLIC SCHOOL PARTICIPATION

- a. All projects submitted for approval are required to have a copy of letters from the LEA to the non-public school.
- b. Over 90% of the projects met with success in dealing with non-public schools. The new lines of communication provided a closer liaison than had previously existed.
- c. In about 6% of the programs, lack of adequate records from the non-public schools was a problem. Conflicts in scheduling non-public school students were also identified as a problem area.
- d. Recommended by LEA's that the number of non-public children participating be established on a percentage basis.
- e. See Table on next page.

10. SUPPLEMENTARY MATERIALS

- (a-b) See attached materials
- c. See Table of Test Results



Part I 9e Non-Public School Participation

Number of non-public school children who participated in this project by type of arrangement.

Abbreviations:

BF before regular school day
AFT after regular school day
WKE weekend
SS summer session

Totals	On other than Public or Non- Public School Grounds	On both Public and Non-Public School Grounds	On Non-Public School Grounds only	On Public School Grounds only	LOCATION
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For each Standardized Test or other measurement device used in the Project enter the information in the table below.

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TABLES OF OBJECTIVE MEASUREMENT

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PART II COMPREHENSIVE ANALYSIS

1. STATISTICAL INFORMATION

See attached tables.

2. ESTABLISHING PROJECT AREAS

The rank order was similar for all SMSA's:

- a. AFDC payments
- b. School surveys
- c. Census data
- d. Housing statistics

3. NEEDS

The following rank order of needs prevailed for all SMSA's:

- a. Reading skills
- b. Language arts
- c. More favorable attitude toward school and education
- d. Cultural enrichment
- e. Arithmetic skills

4. LEA PROBLEMS

The following problem areas were common to all SMSA's:

- a. Lack of trained personnel; reading specialists, speech therapists, counsellors.
- b. Delay in delivery of equipment and materials.
- c. Lack of adequate space to house activities.

5. PREVALENT ACTIVITIES

The following activities were common to all SMSA's:

- a. Special grouping for instruction; including tutorial concept.
- b. Counselling services for children and parents.
- c. Introduction of new equipment
- d. Field trips
- e. Health Services; including medical, speech therapy and psychological services.



PART II COMPREHENSIVE ANALYSIS

1. Statistical Information

UNDUPLICATED COUNT OF PARTICIPANTS (Combine all Title I Projects in the Community for this Table)

Under Funds Expended, if participation is at more than one level show an estimated proportionate share of funds for that number of children at the particular level. community, children who participated in more Enter in this table individual children who participated in all Title I who participated in more than one project should be Projects counted only once. in the

SEA 0 0 0 0 0 9 9 9 <u>o</u> **O** O CODE 002 SMSA Classification 9|9|9 0 0 0 0 10 <u>ი</u> 0 0 W = and Pre-Kindergarten GRADE Kindergarten 10-12 TOTALS 7-9 7-3 9-4 LEVEL Þ 23,009 9,721 8,741 2,983 1,157 SCHOOL **PUBLIC** 407 PRIVATE SCHOOL 1,098 1,271 1,837 4,447 120 121 ENROLLED 900 900 4,254 11,558 2,177 28,356 9,839 TOTAL 528 4,352,785 1,667,370 4 1,711,754 EXPENDED FUNDS 394,357 514,885 64,419 PER AVG \$1 \$1 148 122 121 169 18 GOST*

Average cost determined by dividing Funds Expended by total number of Round to nearest dollar. children.

0	0	0	0	0	0	SEA
06999	0 6	0	0	0	0 6	A.
9	0	0	0	0	0	Ö
9	0 5	0	0	0 2	0 1	CODE
9	5	ij	w	N	۳	H
TOTALS	10-12	7-9	4-6	1-3	Pre-Kindergarten and Kindergarten	GRADE LEVEL
8,122	16	794	3,196	3,194	922	PUBLIC SCHOOL
3,979	ហ	750	1,411	1,544	269	PRIVATE SCHOOL
536	—			المعا	534	NOT ENROLLED
12,637	22	1,544	4,607	4,739	1,725	TOTAL
\$1,966,348	4,294	241,280	739,802	734,647	\$ 246,325	FUNDS EXPENDED
\$155	195	156	161	155	\$142	AVG.COST* PER PUPIL

^{*}Average cost determined by dividing Funds Expended by total number of children.

Round to nearest dollar.

SMSA Classification C

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TOTAL	10-12	7-9	4-6	1-3	Pre-Kindergarten and Kindergarten	GRADE LEVEL
4,002	461	547	1,223	1,394	377	PUBLIC SCHOOL
809	88	86	263	258	114	PRIVATE SCHOOL
237	4				233	NOT
5,048	553	633	1,486	1,652	724	TOTAL
\$ 896,442	62,648	82,732	264,310	235,356	\$ 151,396	FUNDS EXPENDED
\$177	113	130	177	142	\$209	AVG.COST* PER PUPIL

^{*}Average cost determined by dividing Funds Expended by total number of children.
Round to nearest dollar.

SMSA Classification____

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9	জ	7=-	3	2		[ES
TOTAL	10-12	7-9	4-6	1-3	Pre-Kindergarten and Kindergarten	GRADE LEVEL
7,197	206	937	2,759	2,571	174	PUBLIC SCHOOL
802	17	106	307	327	15	PRIVATE SCHOOL
334		15	16	ω	300	NOT ENROLLED
8333	223	1058	3082	3151	819	TOTAL
\$1,1		J1	4≃	4-	⇔	
\$1,188,602.	24,976.	110,996.	446,511.	477,953.	128,166.	FUNDS EXPENDED
\$142	112	104	145	151	\$156	AVG.COST* PER PUPIL

Average cost determined by dividing Funds Expended by total number of children. Round to nearest dollar.

SMSA Classification E

0	0	0	0	0	0	SEA
0 6 9 9 9	6	9	6	9	6	3
9	0	0	0	0	0	CODE
9	0	0	0	2	H	ig g
9	5	4	ω.		Pre-Kindergarten and Kindergarten	GRADE LEVEL
77t		18	185	207	67	PUBLIC SCHOOL
8				œ		PRIVATE SCHOOL
ω Τ					13	NOT ENROLLED
864		18	185	215	80	TOTAL
\$39,750.		1,169.	19,910.	16,204.	\$ 2,467.	FUNDS EXPENDED
\$ 79		65	108	75	\$ 31	AVG.COST* PER PUPIL

^{*}Average cost of children. determined by dividing Funds Expended by total number Round to nearest dollar.

6. INNOVATIVE PROJECTS

a. The small town of Becket with a maximum basic grant of \$512.00 and, because of geographical and political factors, was unable to participate in a cooperative project with other communities, constructed project "A-V-I" (Audio-Visual Improvement) Project No. 6-022-128. The project provided for the purchase of several peices of audio-visual equipment and for the services of a person from a local university to instruct the teachers in proper use of a projector, selection of films and teaching aides, etc. Here seems to be an efficient and somewhat imaginative use of a small amount of money in the educational interest of a number of children in a rural Massachusetts town.

In the city of Lynn, a team of educational specialists headed by Dr. Marion Morse, Coordinator of Reading, and Dr. George Laubner, Supervisor of Elementary Education, applied federal funds under Title I totaling \$324,000 to pre-school training and reading programs. (Project Nos. 6-163-200 and 6-163-117) Eleven hundred young people in the Lynn public and non-public schools benefited from the two projects that employed more than 200 professional persons essentially in the areas of reading, guidance, speech therapy, cultural enrichment (Field trips), health, physical education, and food services. The pre-school summer program in Lynn provided an instructional staff of 42 primary-trained teachers and a "student body" of 416 youngsters.

New Bedford was another community that made prompt and proper use of Title I money. (Project Nos. 6-201-035, 045, 049, 121, 240, 284, 285, 286, 287, 292, 296 and 297) The local press captured the enthusiasm apparent with school personnel, and one newspaper was prompted to report as follows:

"Those who participated in the various (Title I) programs were themselves many and varied. About 350 of New Bedford's very young citizens attended daily sessions at local schools in the pre-school program. Physical fitness programs drew 166 boys recommended by health authorities. Workshops in instrumental and vocal music attracted a total of 138 interested youngsters who worked closely with their instructors for a greater appreciation of music and greater proficiency in making it. Two hundred elementary school children with emotional and health problems, learning difficulties, and culturally deprived backgrounds attended two sessions at the school department—operated Camp Echo.



"High school students -- 98 of them -- whose regular class schedules included no shopwork, flocked to daily classes in industrial arts and home economics held at the junior high schools. Forty one young people attended classes and field trips in a science enrichment course at Roosevelt Junior High School." 1/

The reading group included both youngsters having reading difficulty in school and foreign-born boys and girls who are trying to get a working knowledge of the English language.

The basic remedial program, in reading, language arts, and mathematics was aimed at two trouble spots. One is a group of youngsters just entering 7th grade who have somehow missed out on some of the basic skills needed at the junior high school level. Had these shortcomings not been remedied, these children would almost certainly have had to repeat the grade. The other group was composed of dropouts. Their basic remedial program is designed to give them some practical skills and some confidence. The program is working so well that several have decided to return to school this fall.

The basic plan behind these projects was simple. Many of the individuals in the community -- most of them children -- are having trouble. They are in poor health. They are emotionally maladjusted. They are having difficulty learning. By placing these youngsters -- including many from local parochial schools -- in less formal learning situation, with more individual attention than the average classroom teacher has time to give to any one student, miracles are being accomplished. And the changes, very simply, are brought about because the community and its schools really care.

A Title I project approved and funded for the town of Wellesley in the current year (fiscal 1967) of operation is one entitled, "An Enviornment for Learning." This project employs the services of a special teacher called a Curriculum Materials Resource Teacher who, with classroom teachers and pupils, will develop activities and materials adjusted to learning levels and learning rates and which are self-directing and self-evaluating. Major emphasis will be with threedimensional non-verbal materials, flim loops, audio tapes, and specialized verbal materials that relate. The project intends to work cooperatively with Wellesley's Title III project, "A Center for Collaborative Learning Media Packages." A special printing press will assist in the multi-sensory approach to learning. The project plans to serve 72 public and non-public school children at the grades 1-6 level. It is a new and exciting approach to the process of educating the disadvantaged.



1/

7. METHODS OF INCREASING STAFF

The methods reported by LEA's were common to all SMSA's as below:

- a. 60% reported extended use of regular staff
- b. 30% reported recruitment as the method used
- c. In-service training programs, both of a formal nature and informal orientation meetings, were the most commonly reported method of staff development.

8. MEASURING INSTRUMENTS (Most commonly used tests)

LEVEL	INSTRUMENT
Pre-Kindergarten and Kindergarten	Metropolitan Readiness Tests (R) Detroit Word Recognition (D)
Grades 1-3	California Achievement Tests, 1957, Form W Stanford Achievement Test, W Metropolitan Achievement (B) Gates Primary Reading (3) Stanford Achievement, Primary Battery (J) Otis Quick Scoring, EM
Grades 4-6	SRA Achievement Tests, C, D Iowa Tests of Basic Skills, Elem. D, Adv. D. Stanford Achievement Test (W) Metropolitan Achievement, Intermediate Level AM (1) WISC
Grades 7-9	Iowa Tests of Basic Skills, 1 Iowa Tests of Basic Skills, 1, 2, 3, 4 SRA Achievement Tests Stanford Achievement Test Stanford-Binet, LM
Grades 10-12	SRA Achievement Tests Stanford-Binet, LM



B

LEVEL

INSTRUMENT

Pre-Kindergarten and Kindergarten

Stanford Achievement Tests I (X) Metropolitan Readiness Test (R) Lorge-Thorndike A

Grades 1-3

Stroud-Hieronymous Reading Test
Level II
Botel Reading Inventories (A)
California Achievement Test (W)
California Short Form Test of Mental
Maturity

Grades 4-6

Stanford Achievement Test (W)
California Achievement Tests (W)
Wide Range Achievement Test, 1947
Gates Basic Reading
Stanford-Binet, LM

Grades 7-9

Gates Reading Test M_1 , M_2 Stanford Achievement Test, Adv. (W, X)

Grades 10-12

Iowa Tests of Basic Skills (1,2) Otis Quick Scoring Test, EM

C

Pre-Kindergarten and Kindergarten

Gates McGuite Reading Tests,
Primary (2)
Metropolitan Achievement Test,
Primary (A)
Metropolitan Readiness Test A

Grades 1-3

Metropolitan Achievement Test
Primary (A) Elem (B)
Dolch Basic Sight Word Test (I, II)
Iowa Test of Basic Skills, I
SRA Achievement Tests C, D
California Achievement Test A, B
WISC

Grades 4-6

SRA Achievement Tests A, B
Towa Test of Basic Skills, 3
Stanford Achievement Tests, W
Metropolitan Achievement Tests, B
Bolet Reading Inventory
Peabody Picture Vocabulary, A

LEVEL

Grades 7-9

Grades 10-12

and Kindergarten
Grades 1-3

Pre-Kindergarten

Grades 4-6

Grades 7-9

Grades 10-12

Pre-Kindergarten and Kindergarten

Grades 1-3

INSTRUMENT

Gates McGuite Reading Test, E WISC Metropolitan Achievement Test Stanford Achievement Test Oits Quick Scoring

Iowa Silent Reading Tests, CM Purdue High School English Test

D

Metropolitan Readiness Tests, A Lee-Clark Readiness Test

Gates Primary Readiness, 1
Metropolitan Achievement Test, A 1
Stanford Achievement Tests Primary
I WX - Elem. I, WX
Iowa Test of Basic Skills
Durrell-Sullivan Reading
Capacity and Achievement Test,
Primary, A

Illinois Test of Psycholinguistic
Ability
Metropolitan Achievement Test
Morrison McCall Spelling Test (1, 3)
Durrell-Sullivan Reading Achievement
(A, B)

Iowa Silent Reading - Advanced Elem. Bml Aml Gates Reading Survey Iowa Test of Basic Skills 1, 2 Stanford-Binet, 4 - 7

Cooperative English 2A, 2B Iowa Silent Reading, DM SRA Achievement Test

E

Metropolitan Readiness Test

Durrell-Sullivan Reading Achievement Metropolitan Achievement, A Stanford-Binet, LM **LEVEL**

INSTRUMENT

Grades 4-6

Metropolitan Achievement Gates Basic Reading Test

Grades 7-9

Metropolitan Achievement, A Stanford Achievement WISC

Grades 10-12

SRA Achievement Test

9. ANALYSIS OF EFFECTIVE ACTIVITIES AND METHODS

a. The following distribution of activities is appropriate for each of the SMSA's:

Early Years - Small group instruction Individual instruction Counselling Health services Testing program

Middle Years- Small group instruction Individual instruction Counselling Field trips Health services

Teen Years - Small group instruction Counselling Individual instruction Field trips Home-school coordination

b. In <u>small group</u> and <u>individual</u> instruction as well as <u>counselling</u>, <u>testing</u> and <u>health</u> services, the greatest weakness was common to all -- lack of qualified personnel, delay in receiving equipment, and to a lesser degree -- lack of facilities in which to conduct the program.

The strength of all these activities was increased time for the individual. Each component of the program offered to the child an individual identity -- the chance for success and a clearer interpretation of his role as a student. The teachers were better able to understand the children and hence, conduct an intensive effort in the area of greatest need.



10. GENERAL ANALYSIS OF TITLE I

There can be little question that Title I (ESEA) project activities in Massachusetts enhanced to an appreciable and measurable extent the educational opportunities, experiences, and achievements with a significant number of children during the Fiscal Year 1966 in the Commonwealth of Massachusetts.

General and specific attitudes with both children and instructional staff were subject to change.

Both in-school year and summer programs, operating essentially on a much smaller pupil-teacher ratio than normally, were able to reach young people in terms of academic and personality problems. Summer programs were particularly effective in this respect.

Insofar as it can be determined at this time, there is a very real "carry over" of project benefits, both academically and attitudinally, from the period of project operation through present time. This is, to us, one of the marked accomplishments of the program.

Both the quality and quantity of total achievement with 1966 Title I projects are gratifying and will justify the many efforts of many people in serving disadvantaged youth.

The following statements have been extracted from various Title I (1966) projects and illustrate the impact of ESEA upon a great number and variety of young people and those adults who worked closely with them:

- "--created enthusiasm for learning...willingness and eagerness"
- "--attitudes about education has been positive"
- "--increases the school ability to hold students in school"
- "--guiding and helping the problem child"
- "--less defensive attitude which seems accompanied by more spontaniety and openess"
- "--students have better understanding of self"
- "--confidence and self-acceptance"
- "--ability to become independent"

ERIC

- "--lack of pressure-wide range of activities"
- "--apathy and frustration replaced by happiness, achievement and fulfillment"
- "--Although we had very high hopes regarding the results...
 they were far beyond our expectations."
- "-- the program was enthusiastically received by the pupils and the parents"
- "-- the students sincerely felt the sense of being cared about in school"

"--Many parents reported discernible changes in behavior and attitudes--more interested in life-a new spirit and pride in self"

"--a major breakthrough in communications between

children and their parents"

"--The program showed these boys and girls that someone cares"

"--generated great enthusiasm from all involved in the program in regard to reading"

"--learning to read can be fun and very worthwhile"

"--The program was the 'spark' needed to light the education candle for these children"

"--a new atmosphere of respect for the schools"

"--There have been significant, important improvements in reading, speaking and writing skills"

"--Elementary counselors did much to bring a mutuality of understanding and an increase respect in the home-school relationship."

"--provide a motivational atmosphere for underachieving

students and possible dropouts"

"--relieved of the pressure to 'keep up' with the group"
"--Behavior problems disappeared and real study skills

and habits began to take rout."

"--There has been a direct carry-over from the project to the school program."

"--The emotionally disturbed had sufficient professional services that before the program has been unavailable."

"--Title I has shown what can be done for the educationally deprived when the time and funds are available."

"--A great benefit to the culturally deprived who were handicapped in competition with the average child."

"--Nutritional, medical and dental need in many cases

were being met for the first time."

"--The school could assure to each child that, in spite of the handicapps, either physical, mental, or environmental, the child may yet develop sufficient skills to live a life that will be meaningful to him and to society."



PART III TABULAR DATA

TABLE I

Number of Projects Using Specified Types of Tests

SKILL DEVELOPMENT SUBJECTS BEHAVIORAL DEVELOPMENT
(Based on Sample of 150 (Based on Sample of 25 Projects)

Projects)

والمستوار والمراور		
ACHIEVEMENT	124	2
INTELLIGENCE	31	9
APTITUDE	10	2
LOCALLY MADE TESTS	15	Ţ
RATING SCALES	12	5
ANECDOTAL	12	16
OTHER #	9	6

^{*} Rorschach, Thematic Apperception Test, Goodenough-Harris Drawing Test, Vineland Social Maturity Scale



PART III TABLE II

Reading

	TOTAL 39 77 13	Pre-K & K 1-3 4-6 19 31 7-9 5 8 2 10-12	Excellent Some Little Progress Progress Progress	Objective #2: To improve classroom performance to reading beyond usual expectation	TOTAL 47 94 8	Pre-K & K 1-3 1-3 4-6 26 53 5 7-9 10-12 1 1 2	Excellent Some Little Progress Progress	Primary Objective: Improve Performance as measured by standard tests
	TOTAL	Pre-K & K 1-3 4-6 7-9 10-12		Objective #4: To attitudes toward	TOTAL	Pre-K & K 1-3 4-6 7-9 10-12		Objective #3: To functioning
,	4.5	25 20 20	Excellent Progress	o change school a	27	1 2 10 10 2	Excellent Progress	improve
	#3	ろられるの	Some Progress	(positively)	70	71 24 71 71	Some Progress	children's ve
	œ	PNG	Little Progress	their	ħ	NN	Little Progress	verbal

Arithmetic

HEALTH SERVICES

TOTAL	Pre-K % K 1-3 4-6 7-9 10-12		Primary Objective: health of the child
14	νωωσ	Excellent Progress	
20	100	Some Progress	To improve the physical ren
—	-	Little Progress	e physical
TOTAL	Pre-K % K 1-3 4-6 7-9 10-12		Objective #
21	ಬರು ರಾಹ	Excellent Progress	#2: To improve the the children
20	7 3	Some Progress	we the nut
0		Little Progress	nutritional

PRE-SCHOOL

Primary Objective: verbal functioning		To improve children's	ildren's	Objective #2: and social st	$\overline{\boldsymbol{\omega}}$	ve childre	To improve children's emotional bility
	Excellent Progress	Some Progress	Little Progress		Excellent	Some Progress	Little Progress
Pre-K & K	14	œ	0	Pre-K	σ,	9	0
		Objective attitudes	#3:	To change (positively)	ely) their tion		
			Excellent Progress	Some Progress	Little Progress		
		Pre-K & K	6	4	Ļ		

Counselling

Primary Objective: To children's self-image To improve the Objective #2: To change (positively) attitudes toward school and education

TOTAL	Pre-K % K 1-3 4-6 7-9		
18	₽\Ø\QI	Excellent Progress	
40	117 7	Some Progress	
فسو	 -	Little Progress	
TOTAL	Pre-K % K 1-3 4-6 7-9		,
14	T 2 7 F	Excellent Progress	
31	2 6 13 10	Some Progress	
N	فسؤ فسؤ	Little Progress	

Objective #3: To improve the children's emotional and social stability

Progress	Excellent
Progress	Some
Progress	Little

Pre-K

& K

1-3

4-6

4 15

10-12

10-12

6 31

1



AVERAGE DATLY MEMBERSHIP (ADM) AND AVERAGE DAILY ATTENDANCE (ADA) FOR TITLE I PROJECT SCHOOLS COMPARED TO SCHOOLS NOT HAVING TITLE I PROJECTS

To be completed only for public school enrollees in projects that operated during the school day in the regular school year. Enter data for each grade level in the school. Summarize for all Projects in the Community.

PAPT III TABLE III

0 9 0 1 1 1 1 1	0 1 0	0 0 9	9008 8	90077	9 0 0 6 6	9005 5	4 4 00 6	9 00 3 3	9 00 2 2	9 00 1 1	SEA CODE GRADE ADM	SC	IF P
	, 0 T	0 9	8	0 7	9 0	0 5	4 0	0 3	0 2	0 1	GRADE	SC	1
	0	9	8	7	9	জ	17	w	2	J3	GRADE	SC	1
		1									GRADE	SC	1
30 11	10	9	8	7	6	5	4	ω	2	H		SC SC	1
											ADM	SC	1
						-		f	1		1	世出	ĮŎ
				1							ADA	SCHOOLS	POSSIBLE
											ADM	NON-TITLE	1963 -
											ADA	OOLS	1964
242	233	199	184	163	614	353	351	359	356	365	ADM	TITI	IF POSS
225	221	178	173	154	385	328	328	332	329	336	ADA	OLS I	
499	503	415	388	399	886	777	770	798	801	792	ADM	NON-T	1964 -
470	994	395	363	378	833 33	735	729	740	756	849	ADA	OOLS	1965
352	348	389	388	274	276	272	263	254	273	294	ADM	TIT	
318	327	360	346	254	266	261	24I	247	254	285	ADA	STOO TE I	1965 -
436	240	686	623	433	682	543	854	486	459	512	ADM	NON-1	- 1966
412	227	650	589	409	579	507	409	461	462	8 L ħ	ADA	OOLS	
	225 499 470 352 318 436	221 503 466 348 327 240 225 499 470 352 318 436	178 415 395 389 360 686 221 503 466 348 327 240 225 499 470 352 318 436	173 388 363 388 346 623 178 415 395 389 360 686 221 503 466 348 327 240 225 499 470 352 318 436	154 399 378 274 254 433 173 388 363 388 346 623 178 415 395 389 360 686 221 503 466 348 327 240 225 499 470 352 318 436	385 886 833 276 266 682 154 399 378 274 254 433 173 388 363 389 346 623 178 415 395 389 360 686 221 503 466 348 327 240 225 499 470 352 318 436	328 777 735 272 261 543 385 886 833 276 266 682 154 399 378 274 254 433 173 388 363 388 346 623 178 415 395 389 360 686 221 503 466 348 327 240 225 499 470 352 318 436	328 770 729 263 241 438 328 777 735 272 261 543 385 886 833 276 266 682 154 399 378 274 254 433 173 388 363 388 346 623 178 415 395 389 360 686 221 503 466 348 327 240 225 499 470 352 318 436	332 798 740 254 247 486 328 770 729 263 241 438 328 777 735 272 261 543 385 886 833 276 266 682 154 399 378 274 254 433 178 415 395 389 360 686 221 503 466 348 327 240 225 499 470 352 318 436	329 801 756 273 254 459 332 798 740 254 247 486 328 770 729 263 241 438 385 886 833 276 261 543 154 399 378 274 254 433 178 415 395 389 346 623 221 503 466 348 327 240 225 499 470 352 318 436	336 792 648 294 285 512 329 801 756 273 254 459 332 798 740 254 247 486 328 770 729 263 241 438 385 886 833 276 261 543 154 399 378 274 254 433 178 415 395 389 360 686 221 503 466 348 327 240 225 499 470 352 318 436	ADM ADA ADM ADA ADM ADM <td> TITLE I NON-TITLE SCHOOLS SCHOOLS I SCHOOLS</td>	TITLE I NON-TITLE SCHOOLS SCHOOLS I SCHOOLS

一 Formula for determining ADM: The aggregate days membership of the school year or a greporting period divided by the number of days school is in session during the peri Round to nearest whole number.

12 rmula for determining ADA: The aggregate days attendance of a given school during given reporting period divided by the number of days school is in session during the period. Round to nearest whole number.

DROPOUT RATES (HOLDING POWER) FOR TITLE I PROJECT SCHOOLS COMPARED * WITH NON-TITLE I SCHOOLS

Summarize for all Projects in the Community which operated during the regular school year. Do not include summer, Saturday or after-school projects.
Enter data for each grade level in the school. See next two pages for worksheet and definitions.

PART III TABLE V

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سر	0	0	0	0	0	0	0	0	0	<u>ğ</u>	
0	9	∞	7	6	S	4-	w	2	1-1	CODE	
7 0 1 0 Number of Dropouts	Total Number of Students	Number of Schools	(Lower grade levels, if appropriate)	7	8	9	10	11	12	GRADE	
310	8764	9				4.1	5.4	5.1	2.0	TITLE I	If Possible
									·	NON-TITLE	1
240	8749	9				ა. 8	5.2	4.3	2.5	TITLE I	1965 -
										NON-TITLE I SCHOOLS	1966

*The State norm for 1964-65 in grades 9-12 was 3.54%

STUDENTS IN TITLE I PROJECT HIGH SCHOOLS (GRADES 9-12) * CONTINUING EDUCATION BEYOND HIGH SCHOOL

Summarize for all high school projects in the community. To be completed only for public school enrollees.

0	0	0	0	0	0	0	0	0	0	0	SEA	
8 01	8	8	8	8	8	00	8	8	8	8	A	
은	0	0	0	0	0	0	<u>o_</u>	<u>o</u>	0	0	C	
	1	0	0	0	0	0	0	0	<u>~</u>	0	CODE	
1 Number of Schools	0 61-99%	9 51-60%	8 41-50%	7 31-40%	6 21-30%	5 11-20%	Number of Schools Having 0-10% 4 Continuing Graduates	es Conti	2 Mean Size of Graduating Class	1 Total Number of Graduates	E.	
8	ת	w				i		1901	230	048T	SCHOOLS TITE I	1963 - 1964
8	6	2						1240	251	2012	TITLE I	1964 - 1965
9	٩	2	 8					1226	263	2363	SCHOOLS 1	1965 - 1966

following, on either a full or part-time basis: Post Graduate Course, Junior College, College or University, a Vocational or Institute, or a Nursing School. A student is considered to continue his education if he enters one of the High School Technical

*State norm for 1962 is continuing education. 52.5% of high school graduates involved in



PART III TABLE VIII

A. The Five Most Commonly Funded Projects by Project Objectives

- 1. To improve performance as measured by standardized achievement tests.
- 2. To improve classroom performance in reading beyond usual expectations.
- 3. To improve children's verbal functioning.
- 4. To change (in a positive way) their attitudes toward school and education.
- 5. To improve the children's self-image.

B. Approaches Used for the Five Most Commonly Funded Projects

- 1. Increased teacher time, teacher aides, audio-visual equipment, programmed reading, special personnel
- 2. Small group instruction, aides, individual reading programs including diagnostic profile
- 3. Enrichment through cultural visits, speech therapy programs, increased teacher time
- 4. Small group instruction, informal atmosphere in groups, field trips, providing opportunity for success, contact with family
- 5. Social services program, increased counselling staff



Supplementary Table based on a Sample of 200 Projects

For each Instructional and Service Area in your Project, complete the data specified in the table.

	T	T -	7	7		+	T-		 	1	7	1	 	1 – –	i
Pre-Kindergarten	Physical Education	Music	Math .	Kindergar ten	Industrial Arts	Home Economics	Foreign Language	Reading	English, Second Lang.	Language Arts	Cultural Enrichment	Business Education	Art	Instructional Area	ACTIVITY
387 61	372	75	29				97	92			379		57		Pre Pu Pr
61	50	1	1				28	1			50		1		Pre u Pr
-	2,430	8,504	3,034	1,018	31			12,378	15	8,631	3,545		8,5hh		Num K Pu
	609	450	798	%	10			1,717	ł	534	656		754		Number of (K-3 u Fr
	1,409	7,428	11,332		36			13,940	9	7,734	3,213		7,732		Children Farticipating 4-6 7- Fu Fr Fu
	708	847	908		68			2,568	6	793	758		1,568		Partic 6
	228	573	2,007		8	17	109	2,744	w	635	748	33	612		ipating 7 - Pu
	193	197	523		73	35	F	886	1	291	318	w	276		Pr 9
	30		190				20	369		125		80	56		F 10-
	i		岸				1	50		t -		29	28		12 E
	72	ν	#					11		9	v		10		Not 10-12 Enroll- Fu Pr ed
844	£40,6	1600,8I	18,899	1,108	274	52	268	34,785	33	18,756	9,672	341	19,625		Total
32,946.	88,183.	78,544.	281,176.	107,635.	18,947	15,000.	14,997.	1,211,602.	3,577.	213,885,	161,936.	5,104.	\$ 130,894.		Estimated Cost of Activity

Supplementary Table based on a Sample of 200 Projects

. 000	Waiten of Rees 90	Clothing	Food (Snack) 132 2	Food (Lunch) 91 13	Food (Breakfast)	Service Area	Other 107 -	Teacher Aides 487 50	Reduce Class Size	Work-Study	Vocational Education	Special Education	Speech Therapy 335 50	General Elem/Sec 37 13	Social Studies	Science 350	ACTIVITY Fu Pr.	•
	739	58	3,675	1,835			981	8,101	6,473				1,014	7,134	273	6,939	Fu :	Number
} }	67	6	586	430			240	657	27				187	300	45	70	77 4	of of
o r O	678	38	6,908	1,693	34		936	7,294	5,934				630	5,861	404.6	404,6	P. 4	
ת	124	1	1,765	914	N		335	1,375	31				167	1,015	362	112	Pr	Children Participating
79,	283		6गग	403	50		369	247	185	100	59		85	1,364	193	260	Fu -	icipati
3	85		193	168	7		131	511	84	2.	E		38	341	+	109	FF	别
χ, γ				13					39	ಚ	13		v	E	76	32	12 C	
26				7					1	i	+		1	24	4	1	Pr	4
بر ص			10	v	v		v					31	v				Not Enrolled	
8,660	2,005	102	13,720	5,074	98		3,133	18,326	12,737	113	87	31	2,538	16,133	7,361	14,576	Total	
89,058	27,519.	135•	70,497.	67,598.	*00tl		63,618.	169,147.	կ0կ,532.	2,223.	18,133.	6,690.	64,738.	252,106.	50,908,	\$123,277.	of Activity	•

Supplementary Table based on a Sample of 200 Projects

STATES OF THE PROPERTY OF THE

-			Numb	Number of C	Children		Farticipating	30	.			_4	9)+4;
ACTIVITY	Pre Pu	P	고 도	3 Pr	1 - 1	1	Pu -	Pr	Id nd 12	Pr.	Not Enrolled	Total	of Activity
Psychiatric Service	7	!	163 163	12	68	址	4	N	37	i	4	251	\$ 10,634.
Psychological Service	211	75	1,331	202	1,020	312	345	210	76	12	vi	3,739	70,420.
School Social Work	76	!	518	7176	668	209	245	93	86	12	55	2,345	35,059.
Attendance Service	27	20	70	र	9	55	99	50			327	327	2,340.
Cuidance and Counseling	75	1	1,522	218	1,907	1001	7,357	339	520	28	630	6,940	157,474.
^) Ji	1	1,779	1,044	1,759	970	610,1	868	151	12	56	7,704	54,536.
Curriculum Material Center			158	30	77	19						269	կ26•
Tochool Aston School					251				_			254	2,250.
Thorsenontation	21.3	D L	9,596	785	8,345	6T8	712	266	102	10	29	20,877	170,494.
Related Services - Parents			78	w	280	9	39	t-	20		52	581	5,666.
			6,548	35	5,959	72	279	88			91	13,025	151,132.
D #			139	33	186	102	431	747	37		33	1,108	28,528.
1	112	\mathfrak{U}	991	386	8†0 ° T	369	121	87	ಚ	#	10	3,445	50,196.

Staff Participation Supplementary Information

Enter the number of individuals serving in the project according to category.

SI	EA.	C	OD	E	POSITION	NO. IN-SERVICE TRAINING	NO. SALARIED BY TITLE I ONLY	NO. REGULAR STAFF EXTRA HOURS BY TITLE I	NO. UNPAID VOLUNTEERS	NO. UNFILLED POSITIONS
0	4	0	0	1	TEACHER - Elementary	1886	2975	1090	46	102
0	4	0	0	2	TEACHER - Secondary	283	408	326	12	49
0	4	0	0	3	ADMINISTRATOR	141	201	188	33	51
0	4	0	0	4	COUNSELOR	47	162	41	4	14
9	4	٥	0	5	SPEECH THERAPIST	19	71	23	1	99
0	4	0	0	6	SOCIAL WORKER	33	57	62	2	4
0	4	0	0	7	LIBRARIAN	16	30	17	7	
0	4	0	0	8	NURSE	30	92	99	15	3
0	4	0	0	9	PHYSICIAN	10	29	45	2	3
0	4	0	1	0	DENTIST	6	17	15	2	3_
0	4	0	1	1	DENTAL HYGIENIST	1	8_		4	6
0	4	0	1	2	PSYCHIATRIST	6	17	4	3	3
0	4	0	1	3	TEACHER AIDE	230	740	166	122	30
0	4	0	1	4	CLERICAL	83	193	174	65	40
0	4	0	1	5	CUSTODIAN	41	177	120	8	26
0	4	0	1	6	COOK	11	34	_32_	2	14
0	4	0	1	7	OTHER	56	191	365	37	44