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*TEACHER SELECTION, *SELECTION, *NATIONAL SURVEYS, *URBAN SCHOOLS, *COMPARATIVE ANALYSIS, PUBLIC SCHOOL SYSTEMS, QUESTIONNAIRES, NEW YORK, NEW YORK,

A NATIONAL SURVEY QUESTIONNAIRE PERTAINING TO POLICIES AND PROCEDURES OF TEACHER SELECTION WAS SENT TO OVER 380 LARGE SCHOOL SYSTEMS ACROSS THE NATION. ONLY THOSE SYSTEMS HAVING AN ENROLLMENT OF AT LEAST 12,000 STUDENTS WERE INCLUDED. COMPARISONS WERE MADE WITH RESPECT TO SCHOOL SYSTEM SIZE, TEACHER SELECTION RATE, TEACHER TURNOVER RATE, AND STUDENT-TEACHER RATIO BY ANALYZING AND INTERPRETING RESPONSES OF 85 PERCENT OF THE SCHOOL SYSTEMS. LIMITATIONS AND IMPLICATIONS OF THE STUDY WERE DISCUSSED, AND SEVERAL SUGGESTIONS FOR FURTHER RESEARCH WERE OFFERED. A MAJOR FINDING WAS THAT SELECTION METHODS IN MOST SCHOOL SYSTEMS FOCUS ALMOST EXCLUSIVELY ON THE OVERT, PERIPHERAL ASPECTS OF THEIR TEACHER CANDIDATES, AND NOT ON COVERT, DYNAMIC PERSONALITY CHARACTERISTICS. IT APPEARED, THEREFORE, THAT MOST SELECTION PROCEDURES ARE DETERMINED BY WHAT IS EASILY OBTAINED RATHER THAN ON WHAT MIGHT BE IMPORTANT TO ASSESS, INCLUDING THE MENTAL HEALTH OF PROSPECTIVE TEACHERS. (JH)



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TEACHER SELECTION POLICIES AND PROCEDURES IN LARGE PUBLIC SCHOOL SYSTEMS IN THE UNITED STATES

Cooperative Research Project No. S-334

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1966

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U. S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE
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PREFACE

The Board of Examiners of the New York City Board of Education is the most active selection agency in public education today. Over 50,000 applicants are examined annually for hundreds of different teaching and other pedagogical positions.

Small wonder is it, therefore, that the Board of Examiners has always been a zealous critic of its own procedures, constantly seeking to improve. Indeed, an imposing record of modifications has been established over the past few years. Nevertheless, it has been a source of dissatisfaction to it, to note the repeated difficulties in obtaining a research staff to embark on the fundamental problems of studies of validity and reliability of procedures. It is, furthermore, a source of chagrin to note that the problem of selection of school personnel has been under-investigated, despite its patent significance in an era which so acknowledges the importance of education. No doubt the persistent difficulty in establishing satisfactory criteria serves to deter most research workers, particularly since few can command the resources of a David Ryans, to cite a conspicuous exception.

In an effort to turn attention to the problem of selection of school personnel, the Board of Examiners has undertaken the study, now being prefaced. The first question to be asked is: "How do large school systems select their personnel?" This is a necessary preliminary to the more fundamental, more difficult questions involving evaluation of procedures, which must eventually be posed.

Fortunately for the Board of Examiners, at the time it was interested in this question, it had available as its sole research worker, Dr. Perry M. Kalick, a former classroom teacher with a doctorate gained in the area of the study of educational personnel. The study was started with Dr. Kalick's good help and reached an advanced point - questionnaires developed, data collected, analysis begun - when Hunter College showed astuteness in its personnel selection by acquiring Dr. Kalick for its faculty. Good fortune struck the Board of Examiners again, when Dr. Gerhard Lang was sppointed as a research associate, a sparkling example of the virtues of open competitive merit examination. Dr. Lang then went ahead to complete the study with the continued cooperation of Dr. Kalick and the research committee of the Board of Examiners.

Completion of the study would not have been possible within the limited mesources of the Board of Examiners. It is with a deep sense of gratitude that the sid of the United States Office of Education is hereby acknowledged. Through a generous grant, the data completed by the cooperating school systems were processed electronically, thereby making the results available before they became obsolete.

There are many individuals whose cooperation and assistance it is a pleasure to recognize. Professor Robert L. Thorndike, Dr. Donald Medley, and Dr. Joseph Justman gave valued advice and consultation with respect to collection and treatment of data. Messrs. Mendl Hoffman and Herbert Sichel of Abacus Associates, Inc., were most helpful in translating into plain language the intricacies of data processing and interpretation of the mass of findings. Miss Sue Moskowitz provided her gifted talent to the editorial process. Dr. Albert J. Harris, Director, Office of Research and Evaluation, Division of

Teacher Education of The City University of New York, sponsored the research proposal, and provided thoughtful ideas for obtaining the grant. Dr. Claude E. Hawley, Secretary of the Research Foundation of The City University of New York, transmitted the proposal; Mr. Jacob L. Blank, Treasurer of the Foundation, took care of the operious task of dispersing the funds; and Mrs. Anda Andersons, Research Assistant of the Foundation, extended aid graciously.

In order to capitalize on the effects of recency, the deepest expression of gratitude is left for last. The 320 cooperating school systems, listed in Appendix B, made the study possible. In an era of overdose of questionnaires, the officials in these school systems filled out, with care and attention, the king-sized variety that provided the raw material for this study. In expressing the appreciation of the Board of Braminers to these school officials, the hope is voiced these this study may help to improve these school procedures in their school systems. Thus, it may serve to improve the education of our children, which achievement is after all, our resear for undertaking the study.

Harry B. Gilbert

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CHAPTER I

INTRODUCTION

Problem

The current continuing shortage of teachers (NEA, 1965) has made it increasingly difficult to staff our schools with qualified personnel. Reasons for the present teacher shortage include: (1) the low birth rate during the depression years, (2) the inability of the teaching profession to attract enough of the cream of the high school graduates, the greater part of which is drawn off by other vocations, (3) the comparatively high teacher turnover rate (approximately 10 per cent amually), (4) the inadequacy of teacher salaries, (5) the relatively mediocre public image of the school teacher, (6) the population explosion in recent years, (7) the continuing pattern of reduction of teacher-pupil index, (8) increasing requirements for admission to the profession of teaching, and (9) increasing demands made on teachers to participate in out-of-classroom activities.

Nevertheless, there are some indications that the supply of teachers will increase during the next decade (Steward, 1964). Improvements in salary schedules and working conditions can help to increase the number of applicants for teaching positions. However, even so, it is by adopting effective teacher selection policies and procedures that a school system can most readily reap the best of its annual harvest of applicants. In the present situation, it is especially essential that good teachers not be "lost" through inefficient selection methods.

In attempting to develop sound teacher selection policies and procedures it is helpful for any school system to become familiar with the practices and experiences of other school systems. Since, to date, there has been very scant quantitative research into the entire scope of the teacher selection process, it was decided to make the study reported here, which represents an attempt to survey teacher selection policies and procedures prevailing in large public school systems.

Since larger school systems employ a greater number of teachers than do smaller systems, it was deemed appropriate to assign priority to the survey of large school systems.

It was postulated as motivation for the study that the selection of teachers might well have a substantial effect upon the success of education in this critical period of American society.

Related Research

A review of the literature on teacher selection methods indicated that although teacher selection policies and procedures have attracted much attention



over the years, no comprehensive survey of methods used by large public school systems has been undertaken (e.g., Ryans, 1949a; Ross, 1955; Bradfield and Edwards, 1958; Hall and Vincent, 1960; Durflinger, 1963).

In 1951 the American Association of Examiners and Administrators of Educational Personnel published a monograph which was designed to serve as a reference book for superintendents, examiners, educational personnel workers, and members of boards of education. The monograph presented the history of the merit system, offered a set of principles of teacher selection, and dealt with recommendations made by members of the panel of experts regarding specific aspects of the selection process, such as methods of recruitment, eligibility requirements, kinds of examinations, and the probationary period.

The only relatively recent study of any magnitude was conducted eight years ago by the National Education Association (NEA, 1956). This study dealt primarily with the entire area of personnel administration and only partially with the teacher selection process.

A sizeable number of articles offered suggestions regarding what should be done in the field of teacher selection but no empirical data were presented (e.g., Ryans, 1949b; Am. Assn.of Sch. Adm., 1955; Chichester, 1956; McIntyre, 1958; Carlo, 1959; Carey, 1959).

Another group of articles reported on some practices prevalent in a few small school systems (e.g., Mintzer, 1957; Lennon, 1958; Green, 1960; Redefer, 1962).

Hall and Vincent (1960) in their review of the literature dealing with teacher selection methods observed that: (1) increasingly, administrators are relying upon the interview as a primary method of gathering data, (2) examinations are becoming increasingly important as selection devices, and (3) letters of recommendation, although considered to be of dubious value, have been widely used in the selection process for many years. The authors concluded their review with a note of caution. Even though a large variety of techniques and instruments have been used to select teachers, it should be emphasized "that until more is known about predicting effective teaching and the behaviors which characterize effective teachers, little can be done to develop techniques and instruments for selecting teachers" (p. 1377).

Objectives

The objectives of the study were as follows:

- (1) To survey teacher selection policies and procedures in large public school systems.
- (2) Within the rubric of "large" systems, to compare school systems of various sizes with respect to their teacher selection policies and procedures.

¹This study dealt only with regularly appointed teachers.

- (3) To determine relationships of teacher selection policies and procedures to teacher selection rate and to teacher-pupil index.
- (4) To determine fields of needed research in the area of teacher selection.

Questions Posed

The following questions were raised:

Large school system

Teacher-pupil index

- (1) What are the teacher selection policies and procedures in large public school systems?
- (2) With respect to which teacher selection policies and procedures do similarities exist among large public school systems?
- (3) With respect to which teacher selection policies and procedures do absolute trends exist among school systems according to size?
- (4) With respect to which teacher selection policies and procedures do school systems included in one stratum deviate from the absolute trend established by school systems included in the other strata?
- (5) To what extent are teacher selection policies and procedures related to teacher selection rate?
- (6) To what extent are teacher selection policies and procedures related to teacher-pupil index?

Operational Definitions

a system having 12,000 or more pupils Regularly appointed teacher a teacher who has received a contract for the school year and is not assigned on either a substitute or a per diem basis Teacher selection rate number of teachers hired to fill vacancies number of teachers in school system, in-100 cluding new positions Teacher turnover rate number of teachers hired to fill vacancies minus the number of teaching positions newly created number of teachers in school system, in-100 cluding new positions

number of teachers per 1000 pupils



The state of the s

School system strata

Stratum 1

Stratum 2

Stratum 3

Stratum 4

Stratum 5

Similarity of responses among school systems

great similarity

moderate similarity

slight similarity

Absolute trend

Analysis of existing staff resources

Question

Questionnaire item

groupings of school systems on the basis of size of the teaching staff

those school systems having a teaching staff of 3000 or more

those school systems having a teaching staff of 1400-2999

those school systems having a teaching staff of 800-1399

those school systems having a teaching staff of 600-799

those school systems having a teaching staff of 400-599

responses (in per cent) made by strata of school systems, which are included within a specified range

responses which lie within a range of 0-5

responses which lie within a range of 5.1-10.0

responses which lie within a range of 10.1-15.0

a continual increase or decrease in the percentage of responses found, when school system strata are compared in sequence

an inventory of personal and professional characteristics of staff members currently employed by the school system

one of the six questions posed for the study

a component or sub-component of the Teacher Selection Questionnaire



CHAPTER II

1

METHOD

Population

A total of 382 large public school systems (those having at least 12,000 pupils) was identified. Of this number of school systems, 320 (83.8%) returned the Teacher Selection Questionnaire. The distribution of the school systems which were contacted and responded is shown below:

Stratuml	Pupil Enrollment	No. of Systems Contacted	No. of Systems Responding	% Responding
1	100,00 or more	19	18	94.7
2	50,000 - 99,999	42	42	100.0
3	25,000 - 49,999	71	64	90.1
4	12,000 - 24,999	250	196	78.4
	TOTAL	382	320	83.8

Pupil enrollment is one way of looking at school system size. However, since the problem under study was teacher selection, it seemed more meaningful and functional to consider the size of a system in terms of the number of teachers that it employs. Accordingly, the responding systems were distributed among the strata as follows:

Stratum	No. of Teachers in System	No. of Systems Contacted	No. of Systems Responding	% Responding
1	3000 or more	29	28	96.6
2	1400 - 2999	56	54	96.4
3	800 - 1399	93	79	84.9
4	600 - 799	85	73	85.9
5	400 - 599	119	86	72,3
	TOTAL	382	320	83.8

Classification system used by the National Education Association. However, in this study because of the operational superiority of the alternate use of the term "stratum" which immediately follows, the NEA "strata" were not used in this study.

It should be noted that whereas the grouping of school systems with respect to pupil enrollment resulted in a very uneven distribution, the grouping of the responding systems into five strata, according to number of teachers in a system, resulted in a more even distribution of the respondents.

In establishing ranges for the strate, the respondent systems were ranked on the basis of size (number of teachers in system) by intervals of 50 (teachers). Systems ranged in size from 400 to over 40,000 teachers. Since natural break points in the ranking occurred at 1400 and 3000 teachers, Stratum 1 was established at 3000 teachers and over, and Stratum 2 at 1400-2999 teachers. The remaining systems, ranging in size from 400 - 1399 teachers, were then allocated to three additional strata (Stratum 3, 800-1399 teachers, Stratum 4, 600-799 teachers, and Stratum 5, 400-599 teachers). In establishing ranges for these three strata it was not intended that each stratum contain an equal number of systems. To do so would have necessitated breaking into two intervals (550-599 and 750-799) that contained 23 and 3 systems respectively.

Instrumentation

Using as a basis a review of the literature and the researchers own knowledge of the field, a Teacher Selection Questionnaire was developed covering the following areas of teacher selection policies and procedure:

- 1. Analysis of existing staff resources (1,2)3
- 2. Preparation and use of job descriptions (3)
- 3. Resources used in the recruitment of applicants (4,33)
- 4. Means of giving prospective candidates information regarding the school system to which they are applying (7)
- 5. Non-local selection of teachers (8,22,23,24)
- 6. Use of the application form (9)
- 7. Professional preparation required for teaching positions (10,25,26)
- 8. Use and follow-up of references (11,12)
- 9. Use of examinations (written, oral, physical, etc.) (5,6,13,27,28,29)
- 10. Interview techniques in teacher selection (14,15,16,17,30,31)



²Questionnaire items are listed in Table 7, Appendix A.

³The numbers in parentheses refer to section numbers of the questionnaire.

- 11. Classroom observation of candidates (18,19,32)
- 12. Use of eligibility lists (20)
- 13. Timing of notification of appointment (34)
- 14. Declination of offer of appointment (35)
- 15. Appeals from the decision of the selecting authority (21)

Procedure

Data Collection

The questionnaire was sent during October 1963 to all large public school systems in the nation. During January 1964 a follow-up questionnaire was mailed to those school systems which had not replied. School systems which returned questionnaires containing incomplete and/or omitted items were contacted during March 1964 for the missing data. By the end of April 1964, 83.5% (N = 320) of 382 school systems contacted had returned useable questionnaires.

The request to complete the questionnaire was addressed to the superintendent of the school system. Table 1 shows the title of the person who actually filled out the form. In at least 95% of the systems a high ranking official supplied the data requested. Furthermore, the questionnaire dealt with factual rather than attitudinal information and thus, presumably, the respondent was more likely to furnish accurate information. It may be assumed, therefore, that reliable responses were obtained.

TABLE 1
Title of Person Who Completed the Questionnaire

	N	7.
	96	30.0
	92	28,8
Assistant Superintendent in Charge of Personnel		27.5
	11	3,4
	4	1,7
	13	4.1
TOTAL.	16	5.0 100.0
	therge of Person	96 92 Sharge of Personnel 88 11 4 13

*Other Persons: Chief Examiner, Assistant Superintendent in Charge of Administration, Administrative Assistant to Superintendent.



Data Analysis

Questionnaire responses were codified for data processing. Initially it had been planned to compare school systems with respect to their teacher selection policies and procedures in terms of the number of pupils earolled as well as the number of teachers employed. It had been also planned to determine relationships between certain aspects of teacher selection policies and procedures and teacher selection rate, teacher turnover rate and teacher-pupil index.

Intercorrelations were obtained among the five variables -- number of pupils, number of teachers, teacher selection rate, teacher turnover rate, and teacher-pupil index -- to determine whether it would be necessary to study all the relationships mentioned above. The intercorrelations are shown in Table 2.

TABLE 2

Intercorrelations Among Selected Variables
(N = 320)

	Variable	2	3	4	5
1,	(No. of Pupils)	.992	-,065	092	~,132
2	(No. of Teachers)		~.057	085	 079
3	(Teacher Selection Rate)			.824	~,062
4	(Teacher Turnover Rate)				~.018
3	(Teacher-Pupil Index)				€# €



Number of pupils enrolled and number of teachers employed correlated very highly (= .992). Teacher selection rate and teacher turnover rate also come related very highly (= .824). It was decided, therefore, to make comparisons among school systems solely with respect to the number of teachers employed and to use teacher-pupil index, teacher selection rate, but not teacher turnover rate, to determine relationships between these variables and certain aspects of teacher selection policies and procedures.

Questions No. 1 through 4. Computations were made of frequencies and percentages of responses given by school systems included within each of the five strata, as well as of responses by the total population included in this study.

Quastions No. 5 and 6. The responses given by the study's total population on 51 questionnaire items were grouped by textiles (lower 1/3, middle 1/3, and upper 1/3) with respect to the teacher selection rate and the teacher-pupil index. From the pool of 228 response options on 51 questionnaire items, 72 response options were selected for factor analysis in accordance with the following criteria:

- (1) the responses had to reflect an absolute trend,
- (2) the responses had to fall between 10-90%,
- (3) the responses in the lower 1/3 had to differ from those in the upper 1/3 by at least 5%.

The responses to the 72 options were subjected to a factor analysis via the centroid method of extraction and the variance method of rotation. Twelve factors were extracted. Judgmental factor refinement and definition resulted in the creation of two additional factors. Factor descriptions are shown in Table 3, page 45. Weighted factor scores were generated.

Pearson's product-moment correlations were computed to determine relations whips of the 14 factors to the teacher selection rate and teacher-pupil index.

Since the data for this study were obtained from virtually a total universe, rather than from a sample, tests of significance were not needed,



CHAPTER III

RESULTS AND CONCLUSIONS

The mass of data related to questions #1 through #4 are difficult to encompass. Therefore, Section A will present a summary of their major aspects, followed by Section B in which data related to questions #1 through #4 are recorded in greater detail. Section C deals with data related to questions #5 and #6. Auxiliary analyses are reported in Section D.

Section A: Summary of Data on Questions No. 1 Through No. 4

Analysis of Existing Staff Resources

About 4/5 (81.6%) of LPSS¹ reported that they take an inventory of personal and professional characteristics of their staff members currently employed. However, as size of school system increases, there is a corresponding increase in the percentage of systems that do not make a staff analysis. Exactly 4/5 of LPSS analyse their staffs in terms of amount of professional preparation, whereas fewer than 3/5 (57.8%) of the systems pay attention to the special skills of their staff members. About 3/4 (75.9%) of LPSS concern themselves with the amount of teaching experience, and 2/3 (66.6%) with the age of staff members. The larger the school system, the less the attention given to the amount of professional preparation*2 as well as to the amount of teaching experience*.

Almost all LPSS maintain data regarding individual staff members; only 0.6% do not. The vast majority (95.3%) use personnel folders, 40.3% use index cards, and 29.1% use IBM or other data processing systems. In the larger school systems there is a clearly greater tendency to use IBM or other data processing systems.

Preparation and Use of Job Descriptions

Fewer than & (23.1%) of the respondents prepare job descriptions for teaching vacancies and only 5% of LPSS use a specific job description form. In this respect, systems of varying sizes are greatly similar. Job descriptions tend to incorporate more frequently items such as grade or subject to be taught (20.6%), and amount of professional preparation required (20.0%); less frequently items



LPSS = Large Public School Systems.

²*This symbol is used to indicate that school systems included in one stratum deviate from the absolute trend established by school systems in the other four strata. The absence of an asterisk denotes that the responses of school systems in Strata 1 through 5 reflect an absolute trend.

such as physical working conditions (9.1%), and characteristics of pupils (7.5%). As size of school system increases there is a lesser tendency to include the following pieces of information in job descriptions: amount of professional preparation required*, specific competencies required*, and salary range*.

Resources Used in the Recruitment of Applicants

The three primary resources used in the recruitment of applicants are:
(1) placement bureaus of teachers colleges, liberal arts colleges, universities (95.6%), (2) applications sent in voluntarily by applicants (94.4%), and (3) direct recruitment on campuses of teachers colleges and universities (85.3%). Much less use is made of commercial teacher agencies (37.8%), published announcements of positions to be filled (37.2%), state departments of education (33.4%), and state teachers associations (30.3%).

The larger the school system, the lesser the tendency to use commercial teachers agencies and state departments of education. The vast majority of LPSS (93.1%) articulate their selection process with the senior year in teacher training institutions so that prospective teachers can enter regular teaching positions upon graduation or very shortly thereafter.

Means of Giving Prospective Candidates Information Regarding the School System to Which They Are Applying

Statements by recruitment officials (93.8%) and brochures (73.8%) are the primary means by which LPSS give information regarding their systems. Only 4.7% of the respondents utilize films. An increase in size of school system is accompanied by greater use of brochures as a means of communication*.

Non-local Selection of Teachers

About 19 out of 20 (95.9%) of LPSS extend teacher recruitment beyond a 25 mile radius of their systems. In this respect, systems of varying sizes are greatly similar. The search for candidates is extended beyond a 50 mile radius of their school systems by 88.6% of LPSS. Only 15% of LPSS actively search for candidates outside a 1000 mile radius of the system. The larger the school system, the greater the tendency to make an active search for candidates outside a 1000 mile radius of the system*.

Three out of four (75.9%) LPSS call upon the Director of Personnel (or a member of his staff) to recruit teachers outside a 25 mile radius of their systems; the larger the school system, the greater the tendency to involve him*. Size of system is also related to the involvement of the Superintendent of Schools and the Principal in selecting teachers outside a 25 mile radius of the school system. The larger the system, the less likely are these two administrators to be involved.



Use of an Application Form

With the exception of one school system, all LPSS use an application form in selecting teachers. LPSS are very similar in eliciting most commonly the following kinds of information: education (99.7%), personal data (99.1%), experience (98.4%), the kind of position wanted (95.0%), and references (94.7%). The larger the school system, the less concern is there with the applicant's interests, e.g., music, athletics, dramatics, etc.*.

Professional Preparation Required for Teaching Positions

Four years of preparation beyond high school graduation is the predominant requirement for teaching at all levels. As size of school system increases, so does the requirement for five years of preparation for initial appointment as a senior high school teacher. It was also noted that the higher the teaching level, the more advanced is the preparation required.

Copies of transcripts of a candidate's professional preparation are resquested by 85.6% of LPSS.

Candidates are required by 85.9% of LPSS to give evidence of state certification for the positions for which they are being considered; the larger the school system, the lesser the tendency to require this evidence.

Use and Follow-up of References

LPSS request references more commonly from former education employers (96.9%) and college or university professors (93.8%), less commonly from former non-education employers (60.0%) and friends of the candidate (24.7%).

At least 81.3% of LPSS follow up references; only 15.6% do not. Primary means of follow up are: contacting the recommender by telephone (66.2%) and writing to the recommender (62.5%). More infrequently there is a face-to-face interview with the recommender (20.9%).

The larger the school system, the lesser the tendency to follow up reaches encest, to contact the recommender by telephones, and to write to him*.

Use of Examinations (written, oral, physical, etc.)

Only 12.8% of LPSS give examinations as part of their selection process. This practice is positively related to size of school system. About one in eleven (9.1%) of LPSS issue examination announcements for their vacant teaching positions. The larger the system, the greater the tendency to issue these announcements* and to have an official (or officials) administer written examinations*. Physical examinations are required by 61.2% of the school systems. The larger the system, the greater the tendency: (1) to require candidates to take a physical examination, (2) to have the school system physician give the physical examination*, and (3) to use the Mational Teacher Examinations.



Interview Techniques in Teacher Selection

All LPSS interview candidates. The interviews are conducted by a committee in 46.6% of the school systems; in 53.4% of the systems, one individual interviews the candidates. The Director of Personnel (or a member of his staff) was listed by 38.4% of LPSS as the individual most likely to serve as the sole interviewer. The interview committee comprises most commonly the Principal (38.8%), the Director of Personnel (32.2%), and the Director of Elementary or Secondary Education (24.7%). The vast majority of LPSS indicated that they provided their interviewers with training in the interviewing process. Interviewers were almost always (37.5%) or usually (26.6%) trained, rather than almost never (15.6%) or occasionally (14.4%). The time allotted to the interview ranges from 10 minutes (1.6%) to over one hour (4.1%). Typically, 20-30 minutes are devoted to the interview by 55.0% of LPSS.

The five characteristics of the candidate most likely to be rated by the interviewers are: personal appearance (98.1%), speech (96.9%), attitudes toward his work (93.4%), interest in children and/or youth (90.0%), and philosophy of education (85.0%).

Almost equal use is made of the rating scale (32.8%), the "aid-to-interview" blank (29.7%), and the checklist (26.9%) as a means of recording the results of an interview. A numerical rating of an interview is not done by 18.4% of LPSS.

Slightly over 2/3 (68,4%) of LPSS never reimburse candidates for expenses that they have incurred in connection with the personal interview; 24.1% of the systems rarely do so.

Size of school system was found to be positively related to several interview practices. The larger the school system, the greater the tendency: (1) to have one individual, rather than a committee, interview the candidate*, (2) to have the Director of Personnel (or a member of his staff) interview the candidate as the sole interviewer, (3) to allot generally between 20-30 minutes for each interview, (4) almost always to train interviewers in the interview process*, (5) never to reimburse the candidate for expenses incurred*, and (6) to use a rating scale for recording the results of the interview*.

It was further noted that the larger the school system, the lesser the tendency: (1) to have the supervisor* and principal serve on the interview committee and (2) to allot 30-45 minutes for each interview*.

Classroom Observation of Candidates

About 3 out of 5 (59.1%) of LPSS do not observe candidates; one observation is made by 20.3% and two observations are made by 6.2% of the systems. Almost in of LPSS usually (12.5%) or sometimes (35.6%) observe local candidates, whereas almost 4/5 of the systems rerely (36.9%) or never (41.6%) observe candidates outside a 25 mile radius of the school system.

An increase in school system size is associated with a greater tendency never to observe: (1) a candidate outside a 25 mile radius of the school system and (2) a local candidate*.



Thus it appears that classroom observation of candidates is not a common practice. LPSS are even less inclined to observe candidates at a distance of 25 miles or more away from their particular system.

Use of Eligibility Lists

Slightly fewer than & (23.4%) of the respondents use eligibility lists in selecting teachers for regular positions. The larger the school system, the greater the tendency to use eligibility lists. School system size was also found to be positively related to the following practices: (1) lists are rated* (candidates are ranked), (2) candidates are given assignment preferences as a result of higher ranking, (3) eligibility lists are made public*, and (4) appointments are made from the list in descending order*.

Timing of Notification of Appointment

May is typically the month by which most candidates are notified of their appointment. Slightly more than 4/5 (81.2%) of LPSS notify their successful candidates prior to the end of the school year. The larger the school system, the greater the tendency to give later notification to candidates of their appointment (e.g., June is the median month by which Stratum 1 systems notify a candidate of his appointment, compared to May for Stratum 5 systems).

Declination of Offer of Appointment

Only 4.7% of LPSS indicated that they do not allow a candidate to decline an offer of appointment even once before he is removed from further consideration for any future appointments. About 3/10 (29.4%) allow a candidate an unalimited number of times for declining an offer of appointment.

Appeals From the Decision of the Selecting Authority

Only 15.6% of LPSS consider appeals from the decision of the selecting authority; 69.7% of them do not. The larger the school system, the greater the tendency to consider appeals and to put the appeals procedure in writing.



Section B: Questions No. 1 Through No. 4

Question No. 1: What are the teacher selection policies and procedures in large public school systems?

The percentage listed next to each questionnaire item denotes the percentage of school systems (N = 320) which responded to that particular item. The complete data are presented in Table 7. A detailed listing of responses to the alternative "Other" on sections of the questionnaire may be found in Table 10.

I. Analysis of existing staff resources (1,2)3

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- A. School systems use the following categories in surveying their current teaching staffs:
 - 1. amount of professional preparation 80.0%
 - 2. amount of teaching experience 75.9%
 - 3. age 66.6%
 - 4. special skills 57.8%

Fifteen percent of LPSS4 do not make a staff analysis.

School systems listed 22 additional categories, e.g., sex (N = 12), personality (N = 7), type and field of certification (N = 4), special interests (N = 4), and salary (N = 4).

- B. Data on staff members are maintained in the following ways:
 - 1. The overwhelming majority (95.3%) of LPSS use personnel folders.
 - 2. Slightly less than half (40.3%) use index cards.
 - 3. About 1/3 (29.1%) use IBM or other data processing systems.

Fourteen other means of maintaining data were listed such as the use of the Kardex file (N = 6), payroll listing by school and department (N = 5), and the McBee card system (N = 6).

II. Preparation and use of job descriptions (3a, 3b, 3c)

- A. Only about & (23.1%) of the LPSS indicated that job descriptions are generally prepared for teaching vacancies. About 3/4 (74.4%) of the systems do not prepare job descriptions.
- B. The vast majority of the school systems (91.2%) do not use a specific job description form; only 5% of them do so.

³Numbers in parenthesis identify the relevant #tem numbers of the questionnaire.

⁴LPSS = Large Public School Systems.

C. The following items are typically included in the job descriptions:

1.	grade and/or subject to be Laught	- 20.6%
2.	amount of professional preparation required	- 20.0%
	teaching certificate required	- 19.1%
	salary range	- 18.8%
5.	specific competencies required	- 17.2%
	personal characteristics desired	- 10.0%
7.	physical working conditions	- 9.1%
8.	characteristics of pupils	<i>∞</i> 7.5%

Three systems include information about the community (objectives, character-istics, resources, cost of living, etc.).

III. Resources used in the recruitment of applicants (4, 33)

A. The following resources are used in the recruitment of applicants?

1.	placement bureaus of teachers colleges, liberal		
	arts colleges, and universities	-	95.6%
2.	application sent in voluntarily by applicants	-	94.4%
3.	direct recruitment on compuses of teachers college	#	
	and universities		85.3%
4.	commercial teacher agencies		37.8%
5.	published announcements of positions to be filled		37.2%
δ.	State Department of Education		33.4%
7.	State Teachers Association		30.3%

LPSS utilize 18 other resources. For example, 17 school systems rely upon the recommendations of the present staff.

B. The vast majority (93.1%) of LPSS articulate their selection process with the senior year in teacher-training institutions so that prospective teachers can enter regular teaching positions upon graduation or very shortly therester.

IV. Hears of giving prospective candidates information regarding the school system to which they are applying (7)

LPSS give information primarily by means of:

		officials*	statements		93.	8%
	brochure			-	730	87
3.	films				A .	

Seventeen other means of giving information are used, such as letters (N=15), personal visits (N=8), and an album of photographs $(N=7)_{\odot}$

W. Non-local selection of teachers (8a, 8b, 22, 23, 24)

A. The vest majority (95.9%) of LPSS recruit teachers beyond a 25 mile radius of their systems.



B. Individuals typically involved in the selection of teachers outside a 25 mile radius of the school system are listed below:

1.	Director of Personnel or member of his staff	- 75.9%
2,	Principal	- 41.2%
3.	Superintendent of Schools	- 33.8%
4.	Director of Elementary or Secondary Education	~ 31.9%
5.	Supervisor	- 27.5%
6.	Subject matter specialist other than classroom	
-0	teacher	- 17.2%
7.	Assistant Principal	- 11.2%
8.	Department Chairman	- 8.87
9.	Classroom teacher	- 3.4%

Other individuals typically involved are the Assistant (Deputy) Superintendent (N=28) and the Coordinator of Elementary/Secondary Education (N=2).

C. School systems actively search for candidates within a radius of:

1.	25 miles	**	5_8%
2.	50 miles		5.0%
	100 miles	**	16.2%
	300 miles	•	25.9%
_	500 miles	**	20.9%
6,	1000 miles	-	10.6%
7.	over 1000 miles	_	15.07

It can be seen that 88.6% of LPSS go beyond a 50 mile radius of their school systems in their active search for candidates.

D. Of the number of teachers selected yearly, what is the approximate percentage that come from outside a 25 mile radius of the school system?

Slightly less than ½ (49.1%) of LPSS select 40% or more of their teachers beyond the 25 mile radius; 64.7% of LPSS select 30% or more of their teachers beyond this radius.

E. Of the numbers of teachers selected yearly, what is the approximate percentage that were obtained as a result of <u>direct recruitment</u> outside a 25 mile radius of the school system?

The findings indicate that 29.1% of LPSS obtained 30% or more of their teachers as a result of direct recruitment outside a 25 mile radius of their systems. Somewhat more than 1/3 (39.4%) of the systems obtained & or more of their teachers in this fashion.

VI. Use of the amplication form (9)

A. All but one school system use an application form in hiring teachers.



B. The kind of information which the application form calls for is shown below:

1.	education	-	99.7%
2.	personal data	•	99.1%
3.	experience	-	98.4%
4.	the position wented	-	95.0%
5.	references	-	94.7%
6.	statement of interests	-	89.4%
7.	travel	-	31.3%

In addition to the seven items listed above, school systems added 26 other kinds of data which are elicited from the applicants. Mentioned most frequently were: cert fication status (N = 20), military experience (N = 19), and a statement of philosophy (N = 10).

VII. Professional preparation required for teaching positions (10, 25, 26)

A. How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher?

The percentages of LPSS requiring four and five years of preparation at each of three teaching levels are presented below:

Level '	Four Years	Five Years
Elementary	- 90.0%	- 0.9%
Junior High School	- 94.1%	- 2.8%
Senior High School	- 86.9%	- 11.2%

B. Copies of transcripts of a candidate's professional preparation are requested by 85.6% of LPSS.

C. Candidates are required by 85.9% of LPSS to give evidence of state certification for the positions for which they are being considered.

VIII. Use and follow-up of references (11, 12)

A. References regarding candidates are usually requested from the following people:

1.	former education employers	- 96.9%
2.	college or university professors	- 93.8%
3.	former non-education employers	- 60.0%
	friends of the candidate	- 24.7%

LPSS indicated eight other sources of references, e.g., the Supervisor of Student Teaching (N = 22) and the college placement office (N = 19).



B. References are usually followed up by:

	contacting the recommender by telephone	- 66.2%
2.	further written communication with recommender	- 62.5%
3.	face-to-face interview with recommender	- 2n. 97

Only 15.6% of LPSS do not follow up references.

IX. Use of examinations (written, oral, physical, etc.) (5, 6, 13, 27, 28, 29)

A. Only 12.8% of LPSS give examinations as part of their selection process and only 9.1% of the systems issue examination announcements for their vacant teaching positions.

B. These announcements:

1.	can be consulted by the applicant on the bulletin		
	board of a college or university placement bureau	10%	6.2%
2.	are given to an applicant at his request		5.9%
3,	are sent to an applicant as a request of a formal		
	application previously filed	940	5.9%
4.	can be consulted by the applicant, in whole or in		****
	part, in the public or private school	***	5.6%
5.	can be consulted by the applicant through the co-		
	operation of some professional organization to		
	which the announcement has been sent	#	2.5%

Placing announcements in newspapers (N = 1), in other news media (N = 2), and sending them to 150 colleges and universities (N = 1) are other mesns of reaching candidates.

C. What kinds of examinations are normally used in the selection of teachers?

1.	National Teacher Examinations	COMM)	9.7%
	oral examinations		5.0%
3,	locally prepared essay questions		3.8%
4.	locally prepared test for each subject area		2.27
5.	teaching performance test for elementary can-		
	didates	*	0.9%
7.	teaching performance test for secondary candidates psychological or personality examinations or in-	•	0.9%
	ventories	-	0.9%
A *	speech examinations	橅	0.6%

Two school systems use the Graduate Record Examination (aptitude).

D. A candidate is permitted by 1.9% of the systems to apply the passing parts of a previous examination which he failed to a current examination for the same license.



E. Are candidates required to take a physical examination? Who may give it? Physical examinations are required by 61.2% of LPSS.

This examination may be given by:

	any licensed physician	- 48.1%
2.	school system physician	- 15.6%
	physician approved by Board of Education	- 7.5%
4.	an examiner other than licensed physician	- 0.67

Two school systems ask the health department to furnish X-rays for the candidates.

F. Does the system have an official (or officials) who administers written examinations to candidates?

Only 6.6% of LPSS have an official who administers examinations.

G. How are the members of the examining body selected?

The members are selected:

Z ,	on the	superintendent, without examination basis of a civil service type examination basis of an examination developed by the	cap gas	2.2% 1.2%
	school	system	**	0.9%

Other methods of selection were the State Department of Education (N \approx 1) and the Assistant Director of Personnel (N \approx 2). One system indicated that the chief examiner is selected by an established process and members of his board by nomination to the Superintendent and the Board of Education.

H. What is the role of the examining body in regard to the selection of teachers?

The examining body:

1.	has complete control of the examination of can- didates, prepares eligibility lists, and adminis- ters the pre-employment investigation		
C)	and breadship indescisation	-	3.1%
Z.,	edministers written exeminations only	(100	2.8%
3.	has complete control of all features of the examination of candidates and the preparation of	-	-,0%
	eligibility lists	(24 5)	0.6%

- X. Interview techniques in teacher selection (14, 15, 16, 17, 30, 31)
 - A. All LPSS interview candidates.



B. Candidates ar interviewed by:

1. a c ittee - 46.6% 2. one adividual - 53.4%

C. The individuals listed below function as the sole interviewers:

1. 2.	Director of Personnel or a member of his staff Director of Elementary or Secondary Education	- 38.4% - 5.9%
	Principal Superintendent	- 5.3%
	Assistant Principal	- 2.5%

The Assistant Superintendent serves in 27 school systems as the sole interviewer.

D. The individuals listed below serve as members of the interview committee:

1.	Principal		38,8%
2.	Director of Personnel or a member of his staff		
3.	Cracken of sersonmer of a member of UIR MENIX	***	32.2%
	Director of Elementary or Secondary Education		24.7%
4.	Supervisor		
5.	Superintendent		23.1%
		-	15.9%
6.	Department Chairman		13.4%
7.	Subject matter specialist other than classroom teacher	-	~ J, ~ M
0		68	12.2%
٥.	Assistant Superintendent		9.17
9.	Assistant Principal		
	Classic rimcipal	***	8,17
10.	Classroom teacher	-	4.1%
11.	Member of the Board of Education	_	•
•	or popular of processou	-	0.6%

A member of the curriculum department (N=1), the Deputy Superintendent (N=1) and the Assistant Superintendent (N=3) also serve as members of the interview committee.

E. The query "Have interviewers of candidates been given training in the interviewing process?" was answered as follows:

1. almost never	18 64
2. occasionally	- 15.6%
	- 14.4%
3. about half of the time	- 1.9%
4. usually	- 26.6%
5. almost always	- 37.5%

F. How much time is generally allotted for each interview?

The time allotment ranges from 10 minutes (1.6%) to over one hour (4.1%). Typically, 20-30 minutes are devoted to the interview by 55.0% of LPSS.



G. Which characteristics of a candidate are rated by means of an interview? Shown below is a listing of characteristics rated!

1.	personal appearance	- 98.1%
2.	Speech .	- 96.9%
3,	attitudes towards his work	- 93.4%
4.		- 90.0%
5.	philosophy of education	- 85.0%
6.	potentialities for professional growth	- 79.1%
7.	logical thinking	~ 75.0%
8.	ability in the subject matter that candidate	
	proposes to teach	- 71.6%
9.	extent of cultural background	≈ 76,6%
10.	extent of outside interests	- 65.9%
11.	extent of democratic outlook	- 49.47
12.	knowledge of current affairs	- 47,8%
13.		- 46.27

The school systems listed 22 other characteristics for which ratings are attempted, e.g., personality (N=6), amotional stability (N=6), and ability to establish rapport (N=5).

H, The results of the interview are recorded on a:

1. rating scale = 32.8% 2. Maid-to-interviewth blank= 29.7% 3. check list = 26.9%

Other means of recording the results of the interview included a memorandum of the interview (N=24), the application form (N=16), and interview cards (N=3).

- I. A numerical rating of an interview is not given by 18.4% of LPSS.
- J. Are candidates reimbursed for expenses incurred in personal interviews?

The majority (68.4%) of LPSS "never" reimburse candidates; 24.1% of them "zarely" do so.

XI. Classroom observation of candidates (18, 19, 32)

A. Is a classroom observation of a local candidate made?

The responses were as follows:

ı.	usually	-	12.5%
2.	sometimes	-	35.6%
3.	rarely	**	33.1%
4.	never		13.27



- 3.1%

B. Is a classroom observation made of a candidate outside of a 25 mile radius of the school system?

An observation is made:

1.	usually	100	1.6%
2.	sometimes	-	17.2%
3.	rerely	40	36.9%
4.	never		41.6%

C. How many classroom observations are generally made of a candidate?

Candidates are not at all observed by 59.1% of LPSS; one observation is made by 20.3% of the systems. A minority of LPSS observe candidates twice (6.27), three times (1.27), or more than three times (1.97).

XII. Use of eligibility lists (20)

- A. Only about & (23.4%) of LPSS use eligibility lists.
- B. The following practices are in effect:
 - 1. lists are rated (candidates are ranked from highest to lowest within their various classifications)- 12.5% $2_{\scriptscriptstyle D}$ lists are unrated (contain the mass of approved candidates, with no preferential rating) 9.4% 3. appointments are made from the list in descending order 9.12 4, candidates are given assignment proferences as a result of higher ranking - 6.9% 5. eligibility lists are made public

XIII. Timing of notification of appointment (34)

The month by which most candidates who will assume their positions in September are notified of their selection is:

1.	February	730	1.2%
2.	March		4.7%
3.	April		17.5%
4.	May		35.0%
5.	June		22.8%
6,	July		13.8%
7.	August		1.9%

XIV. Declination of offer of appointment (35)

The number of times a candidate may decline an offer of appointment is indicated below:



0 - 4.7%
1 - 24.4%
2 - 13.1%
3 - 3.1%
unlimited number of times - 29.4%

Refusals to accept appointments are considered "depending on the reasons" (N = 19) and "depending on circumstances, i.e., the quality of the applicant and/or need" (M = 12). Twenty-seven school systems indicated that they have no policy regarding this matter.

XV. Appeals from the decision of the selecting authority (21)

- A. Only 15.6% of LPSS consider appeals from the decision of the selecting authority; 69.7% of them do not.
- B. The appeals procedures are:

	not set forth in writing	- 13.4%
	set forth in writing	- 1.6%
3,	readily available to candidates in writing	- 0.9%

Question No. 2: With respect to which teacher selection policies and procedures do similarities exist among large public school systems?

This section presents only those questionnairs items on which school systems included in Strata 1 through 5 gave similar responses denoting consistency of use or disuse of certain selection policies and precedures. Similarity of responses is defined by the range of the percentage of responses (highest minus lowest percentage) made by school systems in Strata 1 through 5. Three degrees of similarities have been established as indicated below:

Degree of similarity	Designation	Range of Tesponses			
Great	G	0 - 5.0			
Moderate	И	5.1 - 10.0			
Slight	\$	10.1 - 15.0			

The degree of similarity, expressed by the designation "G", "M" or "G" appears in parenthesis after each questionnaire item.



STRATUM

1 2 3 4 5

The maintenance of data regarding individual staff members by means of personnel folders 96.4 94.4 96.2 93.2 96.5 (G)

The vence of resonnel members of the data of th

The range of responses on this item is 3.3, i.e., less than 5.0; therefore it has been classified as "G", denoting great similarity.

			STRATUM 1 2 3 4 5					
			(N=28)	(N=54)	(N=79)	(N-73)	(N-86)	
I.	An	alysis of existing staff resources					-	
	A.	The analysis of existing staff resources in terms of:						
		l. amount of professional preparation	71.4	77.8	79.8	79.4	84.9	(S)
		2. amount of teaching experience	67.9	75.9	77.2	71.2	81.4	(s)
	В.	The maintenance of data regarding individual staff members by means of personnel folders	96.4	94.4	96,2	93.2	96,5	(c)
iI.	Pr	eparation and use of job scriptions						
	A.	The preparation of job description for teaching vacancies	17.9	27.8	13.9	26.0	27.9	(5)
	В.	The use of specific job descrip- tion forms	3.6	5,6	6,3	5.5	3,5	(G)
	C.	The pieces of information which are typically included in job descriptions:	re.					
		1. personal characteristics de- sired	10. 7	11.1	7.,6	9.6	11.6	(G)
		2. characteristics of pupils	0	7.4	8.9	9.6	7.0	(11)
		3. spacific competencies required	10.7	20.4	13.9	17.8	19.8	(M)



			TRAT	UM	,	
	(N=28)	2 (N=54)	3 (N=79)	4 (N=73)	5 (N=86)	
II. (cont'd) 4. physical working conditions						, ,
	0	3.7	11.4	9.6	12.8	(5)
5. grade and/or subject to be taught	14.3	18.5	13.9	24.7	26.7	(s)
6. amount of professional pre- paration required	14.3	20,4	12.7	21.9	26.7	(S)
7. teaching certificate required	14.3	20.4	11.4	24.7	22.1	(S)
8. salary range	10.7	16.7	11.4	23.3	25.6	(S)
III. Resources used in the recruitment of applicants			, •			
A. Specific resources:			a			•
 placement bureaus of teachers colleges, liberal arts col- leges, and universities 	92.9	98.2	02 7	04 #	AND OR	
	76.7	70.2	93.7	94.5	97.7	(M)
2. application sent in voluntarative ily by applicants	100.0	90.7	93.7	93.2	96,5	(M)
3. State Teachers Association	21.4	31.5	32.9	26.0	33.7	(s)
4. direct recruitment on campuses of teachers colleges and uni- versities	92,9	81.5	86.1	84.9	84.9	(S)
B. The articulation of the selection process with the senior year in teacher-training institutions	100.0	96.3	94.9	89.0	90.7	(\$)
IV. Means of giving prospective candi- dates information regarding the school system to which they are applying					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(w) B
A. Statements by recruitment officials	96.4	98.2	89.9	90.4	96 _e §	(M)
B. Use of films	14.3	9.3	1.3	2.7	3.5	(S)
V. Non-local selection of teachers			-		الانتخاص المنتخ	V € Ø
A. The selection of teachers beyond a 25 mile radius of the school system	96.4	98.2	94.9	94.5	96.5	(G)

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			•	\$ · 2	TRAT	UM		
			(N=28)	(N=54)	3 (N=79)	(N=73)	5 (N=86)	
V.	•	ont*d) The individuals which are typical- ly directly involved in the selec- tion of teachers outside a 25 mile radius of the school system:						
		1. subject matter specialist other than classroom teacher	17.9	20.4	15,2	19,2	15.1	(M)
		2. Department Chairman	3.6	9.3	6.3	5.5	15.1	(s)
		3. Assistant Principal	10.7	5.6	6.3	17.8	14.0	(S)
		4. Supervisor	21.4	27.8	20.2	32.9	31.4	(s)
		5. Classroom Teacher	3.6	3.7	0	4.1	5₀8	(M)
	C.	The active search for candidates within a radius of approximately:						
		25 miles	7.1	O	5,1	4.1	3.5	(M)
•		50 miles	0	0	8.9	6.8	4.6	(M)
		1000 miles	10.7	16.7	5.1	12.3	10.5	(S)
	D.	The approximate percentage of the number of teachers yearly selected who come from outside a 25 mile radius of the school system:						
		0 - 12	O	0	2.5	4.1	3.5	(G)
		2 - 4%	0	0	3.8	0	2.3	(G)
		5 - 9%	10.7	5.6	1.3	2.7	9.3	(M)
		10 - 14%	0	1.8	10.1	9.6	3,5	(s)
		15 - 19%	0	3.7	6.3	8.2	4.6	(M)
		20 - 24%	0	9.3	8.9	2.7	3.5	(M)
		25 - 29%	10. F	7.4	7.6	11.0	4.6	(M)
		30 ≈ 39%	14.3	16.7	13.9	20.5	12,8	(M)

STRATUM 1 2 3 4 3 (N=28) (N=54) (N=79) (N=73) (N=86)

V. (cont'd)

E. The approximate percentage of the number of teachers yearly selected who were obtained as a result of direct recruitment outside a 25 mile radius of the school system:

	mile radius of the school system	nt .					
	0%	7.1	1.8	10.1	8.2	5.8	(M)
	1 - 2%	3.6	5.6	6.3	6,8	10.5	(M)
	3 - 4 %	0	5.6	8.9	8.2	5.8	(M)
	5 - 9%	3.6	7.4	5.1	9.6	5.8	(M)
	10 - 14%	14.3	13.0	11.4	12.3	12.8	(G)
	15 - 19%	17.9	7.4	6.3	11.0	5.8	(S)
	20 - 24%	3,6	9.3	6.3	4.1	8.1	(M)
	25 - 29%	14.3	7.4	15,2	6.8	9.3	(M)
	30% and over	32.1	35.2	27.8	23.3	30°2	(\$)
VI.	The application form						
	A. Use of an application form	100.0	100,0	100.0	98.6	100.0	(G)
	B. Kind of information called for on the application form:						
	1. the position wanted	92.9	94.4	94.9	95.9	95.4	(G)
	 personal data - e.g., age, marital status 	96,4	100,0	100.0	98.6	98.8	(G)
	3. educational background	100,0	100.0	100.0	98.6		(G)
	4. work experience	100.0	96.3	98.7	97.3	100.0	(G)
	5. travel	25.0	31,5	32.9	32.9	31.4	(M)
	6. references	92.9	96.3	94.9	95.9	93.0	(G)



	S 1	RAT	UM	
1	2	3	4	5
(N=28)	(N=54)	(N-79)	(N=73)	(N=86)

VII. Professional preparation required for teaching position

A. Number of years of preparation beyond high school graduation required for initial appointment as a classroom teacher:

ment as a classroom teacher:						
1. elementary school						
2 years	3.6	3.7	2.5	5,5	3.5	(G)
3 years	0	1.8	0	2.7	7.0	(M)
4 years	89.3	92.6	94.9	87.7	86.1	(M)
5 years	3,6	1.8	0	1.4	0	(G)
2. junior high school						
2 years	3.6	0	0	0	0	(G)
3 years	O	0	0	0	2.3	(G)
4 years	89.3	98.2	94.9	91.8	94.2	(M)
5 years	3.6	1.8	2.5	5.5	1.2	(G)
3 senior high school						
2 years	O	0	0	0	0	(G)
3 years	O	0	0	0	2.3	(G)
4 years	82.1	87.0	86.2	87.7	88.4	(M)
5 years	14.3	13.0	12.7	11.0	8.1	(M)
B. Request for copies of transcripts of a candidate's professional preparation	89.3	87.0	92.4	80.8	81.4	(S)
VIII. Use and follow-up of references						
References regarding candidates are usually requested from:						
1. college and university professors	85.7	96.3	91.1	95,9	95.4	(S)
2. former aducation employers	89.3	100.0	96.2	95.9	98.8	(S)
3. former non-educational employers	50.0	64.8	60.8	58,9	60.5	(s)



	S 1	RAT	UM	
1	2	3	4	5
	(N=54)			

	(N=28)	(N-54)	(H-79)	(N-73)	(N=86)	i •
IX. Use of exeminations (written, oral, physical, etc.)						•
A. Kinds of exeminations normally used in the selection of teachers:	!					
1. locally prepared essay ques- tions	14.3	7.4	1,3	1.4	2.3	(S)
 locally prepared test for each subject area 	14.3	3.7	0	0	1.2	(5)
3, teaching performance test for elementary candidates	3,6	1.8	1.3	o	0	(G)
4. psychological or personality examinations or inventories	3,6	1.8	0	Z.4	Ö	(@)
5. speech examination	7.1	0	0	0	0	(G)
60 teaching performance test for secondary candidates	3.6	1.8	1,3	0	0	(G)
B. Person who may give the physical examination:						
 a physician approved by the Board of Education 	14.3	9,3	7.6	6.8	4.6	(M)
2. any licensed physician	46,4	53.7	55.7	43.8	41.9	(S)
3. Gn examiner other them a licensed physician	3. 6	0	O	1.4	0	(G)
C. Selection of members of the examining body:						
 on the basis of an examination developed by the school system 	7.1	C a	0	0	1.2	(H)
2. on the basis of a civil ser- vice type examination	10.7	1.8	9	0	0	(5)
D. Role of the examining body in reagard to the selection of teachers:						
l. administers written examination only	7.1	1.8	2.5	4.1	1.2	(M)
2. has complete control of all fea- tures of the examination of can- didates and the preparation of						
eligibility lists	7.1	0	0	Ü	0	(M)



	\$ 7	CRAT	UM	
1	2	3	4	5
(N=28)	(N-54)	(N-79)	(N-73)	(N-86)

IX.	(cont	•	d)	
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	R.	Permission given to candidate to apply the passing parts of a previous examination, which he fail to a current examination for the	-					
		same license	10.7	3.7	0	1.4	0	(5)
X.	In Se	Lerview techniques in teacher lection.						
	۸o	Use of the interview	100.0	100.0	100.0	100.0	100.0	(G)
	в.	Individuals who function as sole interviewers:						
		1. Principal	0	1.9	3.8	6.8	9,3	(M)
		2. Director of Elementary or Secondary Education	0	1.9	6,3	8,2	8,4	(M)
		3. Superintendent	0	0	0	1.4	8.1	(M)
		4. Assistant Principal	0	o	0	1.4	0	(G)
	C.	Individuals who serve as members of the interview committee:						
	€	1. Assistant Principal	10.7	9.3	5.1	8.2	9,5	(H)
		2, subject matter specialist other than classroom teacher	14.3	16.7	5 . î	15,1	12.8	(S)
	9	3. Supervisor	17.9	18.5	24.1	28.8	22.1	(s)
		4. Classroom Teacher	10.7	0	5.1	6.8	1.2	(S)
		5. Department Chairman	17.9	7.4	12.7	19,2	10.5	(S)
		6. Member of Board of Education	0	0	2.5	Q	0	(G)
	D.	Characteristics of candidate which are rated by means of an interview	h Wi		→			
		1. personal appearance	100.0	100.0	100.0	94.5	97.7	(H)
		2. speech	100.0	100.0	96.2	93.2	97.7	(H)
		3. logical thinking	71.4	77.8	78.5	71.2	74.4	(M)

	STRATUM			_		
	(N-28)	2 (N-54)	3 (H-79)	(N-73)	5 (N=86)	<u>.</u>
X. (cont*d)						•
4. attitudes towards his work	100.0	92.6	96,2	90.4	91.9	(H)
5. extent of outside interests	64.3	64.3	65.8	71.2	62.8	(H)
6. interest in children and/or youth	89,3	87.0	94.9	89.0	88.4	(M)
7. extent of cultural background	75.0	81.5	81.0	71.2	74.4	(s)
8. philosophy of education	89,3	81.5	91.1	80.8	83.7	(S)
R. Reimbursement of candidates for expenses incurred in personal interview:						
1. MusumllyM	0	0	0	1.4	0	(G)
2. "sometimes"	0	0	6.3	4.1	9.3	(M)
F. Training given to interviewers in the interview process:						
1. "usually"	28,6	18.5	25.3	26.0	32,6	(S)
2. "about half the time"	0	1.8	3.8	1.4	1,2	(G)
3. Moccasionally	7.1	9.3	13.9	19.2	16.3	(5)
4. Halmost never#	10,7	13.0	15,2	15,1	19.8	(M)
G. Time generally alloted for each interview:						
10 minutes	7.1	3.7	0	0	1,2	(M)
15 minutes	14.3	1.8	10.1	6,8	11.6	(s)
45-60 minutes	3.6	3.7	5	8.2	7.0	(M)
over one hour	0	0	1.3	5,5	9.3	(M)
XI. Classroom observation of candidates						-
A. Classroom observation of a local candidate is: "usually" made	3.6	9.3	17.7	16.4	9.3	(S)

			•	_	TRAI			
			(N=28)	2 (N=54)	3 (N - 79)	4 (N=73)	5 (N=86)	1
XI.	(c	ent*d)						•
	B.	Classroom observation of a can- didate outside a 25 mile radius of school system is:						
		Husually made	0	0	0	4.1	2.3	(G)
		"rarely" mode	28.6	38.9	38.0	32.9	40.7	(S)
	C.	Number of classroom observations generally made of a candidate:						
		2	0	1.8	6.3	6.8	10,5	(s)
		3	0	1.8	1.3	1.4	1.2	(G)
		more than 3	3.6	1,8	2.5	1.4	1.2	(G)
XII.	Use	of eligibility lists						
	E1:	lgibility lists are unrated. Indidates are not ranked.)	17.9	5.6	8,9	11.0	8,1	(s)
XIII.	Tin	ning and notification of appoint-						
	Mon	th by which most candidates are ified of their selection:						
	Feb	ruary	0	0	2.5	1.4	1.2	(G)
	Max	ch	3.6	1.8	3.8	6. 8	5.8	(G)
	May	•	32.1	40.7	34.2	39.7	29.1	(s)
	Jun	e	28.6	24.1	21.5	19,2	24.4	(M)
	Aug	ust	7.1	0	1.3	1.4	2.3	(M)
XIV.	Dec	lination of offer of appointment						
	r] i: mov	ber of times a candidate may de- ne an appointment before he is re- ed from further consideration for future appointments:	ı					
	0		7.1	1.8	5.1	4.1	5.8	(M)
,	2		10.7	18.5	13.9	11.0	11.6	(M)



STRATUM 1 2 3 4 5 (N=28) (N=54) (N=79) (N=73) (N=86)

XV. Appeals from the decision of the selecting authority

Appeals procedures are:

set forth in writing	10.7	1.8	0	0	1.2	(s)
readily available to candidates in writing	71	1.8	۵	0	0	(M)

Question No. 3: With respect to which teacher selection policies and procedures does an absolute trend exist among school systems according to size?

A comparison of the responses made by school systems in Strata 1 through 5 indicates that an absolute trend emerges with respect to certain selection policies and procedures. Next to each questionnaire item is the percentage of school systems within each stratum white gave that response. Also shown is the degree of variability of the responses, indicated by their range (highest minus lowest percentage). Four degrees of variability have been established as indicated below:

Degree of variability	Designation	Range of responses
Very great	VG	25.1 or more
Great	G	15.1 - 25.0
Moderate	М	7.6 - 15.0
Slight	s	0 - 7.5

The degree of variability, expressed by the designation "VG", "G", "M", or "S" appears in parenthesis after each set of responses.

Example:	1	s :	r R A T	U M 4	5	and the second section of the section of t
The larger the school systemthe greater the tendency to use IBM or other data processing systems	64,3	51,8	27.8	20,6	11.6	(YG)
Since the difference in the percentage Strata 1 and 5 was at least 25.1, the	of response	ponses l	y school	ol syste	ema in	



		_		RAT	אט		
		1 (N=28)	2 (N=54)	3 (N=79)	4 (N- 73)	5 (N-86)	
I.	Analysis of existing staff resources						
	The Rarger the school system						
	**** the greater the tendency not to make a staff analysis	21.4	20.4	15.2	15,1	9.3	(M)
	****the greater the tendency to use IBM or other data processing systems	64.3	518	27.8	20.6	11.6	(VG)
II.	Resources used in the recruitment of applicants						
	The larger the school system						
	the lesser the tendency to use the following resources in re- cruiting applicants:					7	
	commercial teachers agencies	14.3	22,2	32.9	49,3	50.0	(VG)
	State Department of Education	21.4	25.9	27.8	39.7	41.9	(G)
III.	Non-local selection of teachers						
	The larger the school system						
	volve the following persons di- rectly in the recruitment of teachers outside a 25 mile radius of the school system:						
	Superintendent of Schools	3,6	14.8	22,8	43.8	57.0	(VG)
	Principal Principal	21.4	31,5	34.2	46.6	55,8	(VG)
IV.	Professional preparation required for teaching positions						
	The larger the school system.						
	****the lesser the tendency to re- quire a candidate to give evidence of state certification for the position for which he is being considered	67.9	79•6	873	90,4	90.7	(G)

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		•	<u>.</u>	TRA	TUM		
		(N=28	2 3) (N-5/	3 (N=79	4) (N=73	5) (N=86)
I	V. (cont*d)						ino
	the greater the tendency to ra- quire five years of preparation be- yound high school graduation for the initial appointment as a senior high school teacher		13.0	12.7	11.0	8.1	(s)
1	. Use of examinations						
	The larger the school system						
	examinations as part of the selection process	57.1	16.7	11.4	5.5	3 . 5	(VG)
	the greater the tendency to use the National Teacher Examinations	42.9	11.1	8.9	4.1	3.5	(VG)
	the greater the tendency to require candidates to take a physical examination	89.3	72,2	64.6	53.4	48.8	(VG)
***	a physician approved by the Board of Education give the physical examination	14.3	9.3	7.6	6.8	4.6	(M)
٧	Interview techniques in teacher selection						
	The larger the school system						
	the Director of Personnel or a member of his staff interview the candidate as the sole interviewer	64.3	62 . 9	40.5	21 6	10.6	,
	****the lesser the tendency to have		UM & D	40.5	31.5	18.6	(VG)
	view committee	25.0	25,9	36.7	42,5	50.0	(G)
	an "Aid-to-interview" blank for re- cording the results of the inter- views of candidates	42.9	33,3	31.6	27,4	23.3	(G)
	****the greater the tendency to allot between 20-30 minutes for each interview	71 /	62.5	.			
		71.4	63.0	62.0	48.0	44,2	(AC)



STRATUM 3 (N=28) (N=54) (N=79) (N=73) (N=86)

VII. Classroom observations of candidates

The larger the school system....

....the greater the tendency never to observe a candidate outside a 25 mile radius of the school system 64.3 46.3 41.8 37.0 34,9 (VG)

VIII. Use of eligibility lists

The larger the school system....

....the greater the tendercy to use eligibility lists 60.7 24.1 19.3 19.2 18.6 (VG)

IX. Appeals from the decision of the selecting authority

The larger the school system....

....the greater the tendency to consider appeals from the decision of the selection authority 42.9 24.1 11.4 11.0 (VG) 9.3the greater the tendency not to put the appeals procedures in writing 32.1

20.4

11.4

9.6

8.1

(G)

Question No. 4: With respect to which teacher selection policies and procedures do school systems included in one stratum deviate from the absolute trend established by school systems in the other four strata?

Listed below, next to each relevant questionnaire item is the percentage of school systems within each stratum which gave that response as well as the degree of variability denoted, as in Question No. 3, as "VG" (very great), "G" (great), "M" (moderate), or "S" (slight).



84.9

81.4

(M)

(M)

79.4

71.2

	1 (N=28)	S 1 2 (N=54)	R A T 3 (N-79)	4	5 (N=96)
8		(11-34)	(11-79)	(N=73)	(N=86)

I. Analysis of existing staff resources			
The larger the school system			
the lesser the tendency to make an analysis of existing staff resources in terms of the following:			
amount of professional preparation	71.4	77.8	79.8
amount of teaching experience	67.9	75.9	77.2
index cards for the recording of	• NA	д	ar en en en

II. Preparation and uso of job descriptions

The larger the school system....

....the lesser the tendency to include the following pieces of information in job descriptions:

amount of professional preparation required	14.3	20.4	12.7	21.9	26.7	(M)
specific competencies required	10.7	20.4	13.9	17.8	19.8	(M)
salary range	10.7	16.7	11.4	23.3	25.6	(M)

III. Resources used in the recruitment of applicants

The larger the school system....

....the lesser the tendency to use the following resources in recruiting applicants:

placement bureaus of teachers colleges, liberal arts colleges, universities	92.9	98.2	93.7	94.5	97 _e 7	(s)
state teachers associations	21.4	31.5	32.9	26.0	33.7	(M)
the greater the tendency to articulate the selection process with the senior year in teacher-training institutions	100.0	96.3	94.9	89-0	9n. 7	(M)

STRATUM 1 2 3 4 5 (N=28) (N=54) (N=79) (N=73) (N=86)

•	•	La					
IV.	Means of giving prospective candidates	B					
,	information regarding the school sys-	€					
	tem to which they are applying						
	The larger the school system						
	the greater the tendency to use a brochure as a means of giving in- formation to candidates	92.9	85.2	76.0	64.4	66.3	(VG)
v.	Non-local selection of teachers						
** *	The larger than actually adaptations						
	ர் ^த ந ுதுரித்து இந்த ஆவருக						
	valve are Director of Personner or a						
	of teachers outside a 25 mile radius	AP 9	63 <i>f</i>	7 0 0	ea a	er a	# & 8 F ~ %
	කම් ස්තිත මන්තියක්. සුදුස්වියක	OR 3	09 E	****	ж⊹-епи, р-иц (м)	# 5 # / KE N	M (644 - M
	the greater the tendency to make an active search for candidates out- side a 1000 mile radius of the school system	35.7	16.7	12.7	9.6	14.0	(VG)
	the greater the tendency to select 40% and over, of the number of teachers yearly selected, from outside a 25 mile radius of the school system	64.3	53.7	44.3	37.0	55.8	(VG)
-	the greater the tendency to obtain 15-19% of the teachers yearly selected as a result of direct recruitment outside a 25 mile radius of the school system	17.9	7.4	6.3	11.0	5. 8	(M)
VI.	Use of the application form						
	The larger the school system						
	on the application form, for the following kinds of information:	,					
	the position wanted	92.9	94.4	94.9	95,9	95.4	(S)
	a statement of interests, e.g., dramatics, musical, athletic, etc.	75.0	88.9	92.4	87.7	93.0	(G)



·		1 (N=28)	2	TRAT 3 (N=79)	4	5 (N=86)	
VII.	Professional preparation required for teaching position						
	The larger the school system						
	quire four years of preparation be- youd high school graduation for the initial appointment as a senior high school teacher	82.1	87.0	86.1	87•7	88•4	(S)
VIII.	Use and follow-up of references						
	when proceedings again adjusted while few "".	•					
	்க உள்ளமை உட கூறு அடிக்கும். உடங்கள்ளன் கூறும் நக்கைய இரையை முற்று	ூக் _{'க} ் இ	▲ 张斯·····	¥ * # € X	≯ _® (0)	¥ & m ts	(B 7)
	the lesser the tendency to						
	contact the recommender by tele- phone	42.9	61.1	62.0	76.7	72.1	(VG)
	write to the recommender	39.3	63.0	64.6	65,8	65.1	(VG)
IX.	Use of examinations						
	The larger the school system						
	the greater the tendency to issue examination announcements for teaching positions	46.4	11.1	6.3	2.7	3.5	(VG)
	the greater the tendency to do the following:						
	give examination announcements to an applicant at his request	35.7	7.4	2,5	1.4	2.3	(VG)
	send examination announcements to an applicant as a result of a formal application previously filed	32.1	7.4	2.5	2.7	2,3	(VG)
	permit examination announcements to be consulted by the applicant, in whole or in part, in the public or private school	32.1	5.6	3,8	1.4	2.3	(VG)
	the greater the tendency to have the school system physician give the physical examination	42.9	18.5	12.7	9.6	12.8	(VG)



		1 (N=28)	2 (N=54)	3 (N=79)	4 (N=73)	5 (N=86)	
IX.	(cont*d)			(1,-1,7)	<u> </u>	(11-00)	
	the greater the tendency to have an official (or officials) administer written examinations to candidates for teaching positions	35.7	7.4	2.5	4.1	2.3	(VG)
	permit a candidate to apply the passing parts of an examination previous by taxled to a current examination for the same lineral	ን የተ	, <i>b</i>	* \$	7 7	ر ارس	# · · ·
•	ASSESSED TO THE PROPERTY OF TH						
	The larger the school system						
	the greater the tendency to have one individual, rather than a committee, interview the candidate	64.3	66.7	53,2	48.0	46.5	(G)
	the lesser the tendency to have the supervisor serve on the inter- view committee	17.9	18.5	24.1	28.8	22.1	(M)
	the lesser the tendency to rate the following characteristics of a candidate by means of an interview:						
	ability in the subject matter that the candidate proposes to teach	57.1	64.8	81,0	65.8	76.7	(G)
	extent of outside interests	64.3	64.8	65,8	71.2	62.6	(5)
	the greater the tendency to use the following devices for recording the results of the interview:						
	checklist	35.7	35.2	21.5	20.6	29.1	(G)
	rating scale	57.1	50.0	34.2	21.9	22.1	(VG)
	the greater the tandency never to reimburse the candidate for expenses incurred in the interview	100.0	74.1	72,2	56.2	61.6	(VG)
	the greater the tendency to train interviewers almost always in the interview process	53.6	57.4	38.0	30.1	25.6	(VG)
	the lesser the tendency to allot 30-45 minutes for each interview	3.6	18.5	22,8	28.8	26.7	(VG)



		1 (N=28)	S 2 (N=54)	r R A T 3 (N=79)	4	5 (N=86)	
XI.	Classroom observation of candidates						
	The larger the school system						
	to make a classroom observation of a local candidate	35.7	20.4	13.9	4.1	10.5	(VG)
XII.	Use of eligibility lists						
	The terms of action the market approximation						
	constitution greater the tendency for the						
	its are rated (candidates are ranked)	\$9 }	16. J	8.9	9.6	7.0	(V(.)
	candidates are given assignment preferences as a result of higher ranking	25.0	7.4	3.8	5.5	4.6	(G)
	eligibility lists are made public	21.4	3.7	1.3	1.4	1.2	(G)
	appointments are made from the list in descending order	35.7	13.0	6.3	2.7	5.8	(VG)
XIII.	Timing of notification of appointment						
	The larger the school system						
	the lesser the tendency to notify most candidates of their selection by April	3.6	11.1	21.5	19.2	20.9	(G)
	the greater the tendency to notify most candidates of their selection by						
	June	28.6	24.1	21.5	19.2	24.4	(M)
	July	25.0	18.5	13.9	9.6	10.5	(G)
xiv.	Declination of offer of appointment						
	The larger the school system						
	the lesser the tendency to allow a candidate to decline an appointment not more than once before he is removed from further consideration for any future appointment	7.1	18.5	21.5	32.9	Z Bear L	(vg)
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Section C: Questions No. 5 and 6

Question No. 5: To what extent are teacher selection policies and procedures related to teacher selection rate?

Question No. 6: To what extent are teacher selection policies and procedures related to teacher-pupil index?

The preceding sections of this chapter presented data on teacher selection policies and procedures in large public school systems. This section reports on the relationship of these policies and practices to the teacher selection rate and to the teacher-pupil index.

The teacher selection rate was defined as follower

placed upon a school system. For arraple, consider two systems, each having

System A hires 75 teachers; its selection rate is $\left[\frac{75}{1000}\right]$ 100 or 7.50.

System B hires 150 teachers; its selection rate is $\begin{bmatrix} 150 \\ \overline{1000} \end{bmatrix}$ 100 or 15.0, i.e., twice that of system A.

The teacher-pupil index was defined as the number of teachers per 1000 pupils or

The teacher-pupil index may be regarded as a rough indicator of school system quality. For example, consider two systems, each having 30,000 pupils.

System C has 500 teachers and, therefore, a teacher-pupil index of

$$\frac{600}{30,000}$$
 1000 or 20.00.

System D has 1200 teachers; its teacher-pupil index is

$$\left[\frac{1200}{30,000}\right]$$
 1000 or 40.00,

i.e., twice that of system C.



There exists considerable evidence to show that level of expenditure per pupil bears a strong relationship to quality. Since approximately 70% of a system's operating budget goes toward teachers' salaries, an increase in teacher-pupil index would generally be accompanied by a higher level of expenditure per pupil.

The questionnaire comprises 51 items with a total of 228 response options. In order to answer the two questions posed above efficiently and meaningfully, 12 of 228 response options were selected for factor analysis. The description of the 14 factors which emerged from the analysis as well as from judgmental factor refinement is to be found in Table 3.

The correlation coefficients obtained between the 14 factors and teacher selection rate range from ".201 to .286; between the 14 factors and teacher pupil index from ".171 to .186 (see Table 4).

In view of the fact that all correlation coefficients obtained are quite low, it appears that teacher selection policies and procedures, represented by 14 derived factors, are only slightly related to teacher selection rate and to teacher-pupil index.

The criteria for selecting the 72 of the 228 response options as well as a description of the steps in the factor analysis are enumerated on page 9.

TABLE 3

Description of Factors Derived From Responses to Items of the Teacher Selection Questionnaire

Factor	Item Code Number®	Description
I	38-1, 38-2, 39-2, 40-1, 40-2, 40-3, 40-4, 40-5, 40-6, 40-7, 40-8	committee individue: tune of
דר	27-1, 22-1, 24-1, 35-1, 36-1 56-1	
	***** 41-0, 41-8	Characteristics of candidate rated by interviewer
ţv	27-2, 27-6, 27 0	the selection of personnel beyond a 25 mile radius of the system
V	44-3, 44-4	Reimbursement of candidates for expenses incurred in interview
VI	25-1, 51-3, 51-7, 52-4, 52-7, 52-9, 53-3, 53-9	
vii	49-1, 49-2, 50-3	Appeals procedures
VIII	60-1, 60-2	Training given to interviewers
IX	45-2, 45-3, 62-0, 62-1	Classroom observation of candidate
x	61-4, 61-5	Reduction in time devoted to interview
XI	33-3, 33-4, 34-3	Use and follow-up of references
xII	65-1, 65-2	Declination of appointment
KILI	43-2, 43-3, 43-5	Ways of recording results of inter
XIV	64-4, 64-7	Date when candidates are notified of their selection

^{*}Item code numbers are identified in Table 7, Appendix A.



TABLE 4

Correlations of 14 Factors with Teacher Selection Rate and Teacher-Pupil Index (N = 310)

Factor	Teacher Selection Rate	Teacher-Pupil Index
I	094	.186
, tr	\$272°	
i iir	044 .105	
~	. 161	10
•	.161	.064
17.7	.200	010
VII	069	~. 069
VIII	•030 161	
IX	146 .148	
x	•113 ~•171	
xr	113066	
XII	€80•	051
xIII	.139	~. 029
XIV	-081	.097

Section D: Auxiliary Analyses

It was of interest to determine to what extent differences exist among school systems in Strata 1 through 5 with respect to teacher selection rate and teacher-pupil index. Relevant data are presented in Tables 5 and 6.

The findings indicate that the differences between means on both variables are rather small. Teacher selection rates manifest greater variability than teacher-pupil indexes.

The data show that the larger the school system, the lower the teacher selection rate (with the exception of systems in Stratum 4) and the lower the teacher-punil index (with the exception of systems in Stratum 4).

TABLE 5

Mpp.

for School Systems in Court 1 Though 3

Stratum	N	1100110	J.U.
1	26	15.23	5.64
2	52	15.79	4.88
3	79	16.32	4.96
4	72	16,24	5.89
5	81	16,68	6.58
Total	310	16.22	5.71

TABLE 6

Means and Standard Deviations of Teacher-Pupil Indexes
for School Systems in Strata I Through 5

		*	
N	Means	S.D.	
28	35.92	2.55	
53	36.94	3.34	
79	38.62	3.20	
73		4.66	
86	•	3.12	
319		3.70	
	28 53 79 73 86	28 35.92 53 36.94 79 38.62 73 39.29 86 37.65	



Conclusions

The following major conclusions were drawn:

- (1) Teacher selection policies and procedures vary widely among large public school systems.
- (2) The interview is used as the primary selection device by all large systems.
- (3) Relationships exist between size of school system and certain teacher selection policies and procedures.

Specifically, the larger the school system. the greater the tendency;

selection of teachers outside a 25 mile radius of the school system*

....to make an active search for candidates outside a 1000 mile radius of the school system*

••••to select 40% and over of the number of teachers yearly selected from outside a 25 mile radius of the school system*

....to use examinations as part of the selection process

. To ree a benchise on a marine of the first of

....to use the National Teacher Examinations

....to require candidates to take a physical examination

....to issue examination announcements for teaching positions*

....to have the school system physician give the physical examination*

....to have an official (or officials) administer written examinations to candidates for teaching positions*

....not to permit a candidate to apply the passing parts of an examination previously failed to a current examination for the same license*

....to have one individual, rather than a committee, interview the candi-

....to allot between 20-30 minutes for each interview



^{7*}School systems included in one stratum deviate from the absolute trend established by school systems in the other four strata. The absence of an asterisk denotes that the responses of school systems in Strata 1 through 5 reflect an absolute trend.

....to have the Director of Personnel or a member of his staff interview the candidate as the sole interviewer
....to use a rating scale for recording the results of the interview*

....never to reimburse the candidate for expenses incurred in the interview*

....to train interviewers almost always in the interview process*

•••• never to observe a candidate's teaching outside a 25 mile radius of the school system

**** never to make a classroom observation or a local candidate*

.. to use eligibility lists

.... various crassifications.

to make annatatmenta from the statheliter that it is a second of

....to notify candidates later of an appointment to the teaching staff for the following September

....to consider appeals from the decision of the selection authority.

The larger the school system, the resser the tendency:

....to use commercial teachers agencies as resources in recruiting applicants

....to involve directly the Superintendent of Schools and the Principal in the selection of teachers outside a 25 mile radius of the school system

....to contact the applicant's recommender by telephone*

....to write to the applicant's recommender*

....to have the Supervisor* and the Principal serve on the interview committee

....to allot 30-45 minutes for each interview*.

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(4) Teacher selection policies and procedures, represented by 14 derived factors, are only slightly related to teacher selection rate and teacher-pupil index.

CHAPTER IV

DISCUSSION

Limitations

The findings of this study should be interpreted with the following limitations in mind:

- (1) The utility of this study is subject to the usual liabilities associated with the use of the questionnaire as a research instrument, e.g., dependency on the honesty of respondents and reliability of interpretation of the meaning of questionnaire items¹.
- (2) The conclusions drawn from the data are pertinent only to the population of 320 large public school systems which had returned useable questionnaires. The findings cannot be generalized to populations of other school systems.
- (3) The comparisons among large public school systems, categorized for this study into five strata, might have resulted in different findings if other intervals had been chosen to demarcate the boundaries of Strata 1 through 5 and/or if school systems had been grouped into a different number of strata.
- (4) Completed questionnaires were received between October 1963 and April 1964. Data collected more recently might yield results different from those reported here. Furthermore, the period of data collection was still characterized by a national teacher shortage, with some variability for different regional areas and fields of specialization. It is conceivable that other, or more rigorous selection methods might be utilized in a period of greater teacher supply.

Implications

The analysis of the data suggests that, compared to generally accepted practices used in industry² to select personnel who are at a professional level

In this connection it should be recalled that in at least 95% of the systems, a high ranking official supplied the data requested (Table 1, p. 7). Furthermore, the questionnaire dealt with factual rather than attitudinal information. Thus, presumably, the respondent was more likely to furnish accurate information. Therefore, it may be assumed that reliable responses were obtained.

²During the fall of 1965, personnel of the Board of Examiners visited representative industrial concerns, such as American Telephone and Telegraph Company, Standard Oil Company of New Jersey, Metropolitan Life Insurance Company, Macy's, New Jersey Bell Telephone Company, and the Port Authority of New York to learn firsthand about personnel selection practices currently used.

similar to that of teachers, certain procedures governing the selection of teachers in the typical large public school system appear to be inadequate and unsophisticated.

Listed below are teacher selection practices which form the basis of this impression. It must be emphasized, however, that only a longitudinal program of research, relating specific selection practices to varied criteria of their effectiveness, can yield data to test the validity of the impression.

- (1) Only about 1/4 of LPSS prepare job descriptions and only 1/20 of them use a specific job description form. It is difficult to understand how LPSS can recruit candidates efficiently in the absence of clearly stated and defined job characteristics, such as grade and/or subject to be taught, amount of professional experience required, salary range, etc.
- (2) Nearly 25% of LPSS request references from friends of the candidate. It is well known that even many letters of reference from former employees or college professors, less emotionally involved with the candidate than his friends, are of doubtful value; therefore, little may be gained by eliciting references from friends of the candidate.
- (3) Only 12.8% of LPSS give examinations as part of the selection process. The typical system selects teachers by interviews, 20-30 minutes in duration, conducted by officials, 30% of whom have been trained almost never or, at best, occasionally in the interview process and who attempt to rate the candidate on about a dozen characteristics.

The utility of an interview under the best circumstances (e.g., adequate amount of time, use of trained interviewers, limited set of characteristics to be rated) tends to be diminished by the subjectivity inherent in observations. Thus, one can only speculate, in the absence of relevant research findings, about the degree of inadequacy of interviews used by LPSS. In this era of mass testing³ one is startled by the finding that only 12.8% of LPSS use examinations. The development of tests represents a sizeable investment in time and money. School systems, however, could employ the National Teacher Examinations, which only 9.7% of LPSS use.

- (4) Slightly fewer than 2/5 of LPSS do not require candidates to take physical examinations. This finding is also astonishing in view of the fact that teachers come in daily close water with pupils. For the sake of the children's as well as the teacher's health, physical examinations of candidates should be required by all school systems.
- (5) It is generally recognized that the modern teacher plays many roles inside the classroom in addition to that of director of learning, namely, parent substitute, judge, confidant, object of identification, object of affection and



³Goslin (1963) observed "it appears that between 150 million and a quarter of a billion standardized ability tests of many different kinds are being administered annually in the United States by schools, colleges, business and industrial firms, and government agencies, including the military services, in an effort to evaluate the intellectual capabilities of potential and existing personnel" (p. 13).

crushes, target of hostile feelings, etc. (Red1 and Wattenburg, 1951; Stiles, 1957). Thus teachers, particularly elementary school teachers, are placed in a strategic position from which they can, consciously as well as unconsciously, profoundly affect the development of cognitive and non-cognitive aspects of each pupil's personality. One would expect that top priority is assigned to the assessment of the candidate's intra— as well as inter-personal level of functioning, i.e., the degree to which the candidate (1) accepts himself and others, (2) understands himself, (3) is able to cope effectively with his personal problems (e.g., management of anxiety, hostility, excessive need for love), and (4) can use the power and authority, inherent in the teacher's roles, to nurture the intellectual, social, and emotional growth of his pupils.

This study has clearly shown that the selection methods and procedures currently used by large public school systems focus almost exclusively on the overt, peripheral and not on the covert, dynamic personality characteristics of candidates. To wit, a dozen or more overt characteristics such as personal appearance and expressed attitudes toward work are rated in a typical interview of 20-30 minutes.

Symonds (1954, 1955), Jersild (1955), Jersild, Lazar and Brodkin (1962), Lang (1958), and Davidson and Lang (1960) have emphasized, among others, the importance of scrutinizing covert, dynamic facets of a teacher's personality and have reported means of identifying them. Yet only 3 of 320 school systems reported the use of personality examinations or inventories.

What appears obvious then is that selection procedures are determined by what is easily obtained rather than what is important to assess. Selection officers should pay attention to the mental health of prospective teachers. Undoubtedly, this would be a difficult area. Personality inventories, of an objective nature are lacking in adequate reliability and validity, particular in selection. There are other reasons to contra-indicate the use of personality inventories, such as invasion of privacy, invitation to falsification or conformity, etc. As an alternative, the employment of psychiatrists or clinical psychologists in the assessment process would add some expense and would also demand great care in respect to insuring adequate reliability and validity. Clearly the need is for extensive research in this area.

The results also indicate that the presence of certain teacher selection policies and procedures in large public school systems is related to size of school system. Specifically, it was noted that the larger the school system, the lesser the tendency:

- to follow up references, e.g., to write to or telephone the recommender
-to use a committee to interview the candidate
- ****to allot more than 20-30 minutes for the interview
-to reimburse the candidate for expenses incurred in the interview
-to involve directly the Superintendent of Schools and the Principal in the selection of teachers outside a 25 mile radius of the school system

....to observe the candidate's classroom performance

....to require a candidate to give evidence of state certification for the position for which he is being considered

....to give candidates early notification of their appointment.

One could hypothesize that by adopting the aforementioned practices, a large school system will enhance the effectiveness of its selection process. For instance, since many letters of recommendation are non-specific, non-committal, and unrealistic, it would be desirable to follow up these letters. However, only 2/5 of school systems in Stratum 1 indicated that they telephone or write to the person who gave the recommendation. Presumably, the sheer quantity of applicants prevents a sizeable number of systems in Stratum 1 from following up. It should be noted that over 3/4 of systems in Stratum 4 contact the recommender by telephone.

There is evidence which suggests that it is better to obtain the concensus of a committee when interviewing job applicants than to entrust one person with the conduct of the interview. Yet 64% of Stratum 1 systems rely on a single individual, the Director of Personnel (or a member of his staff) to conduct the interview. Furthermore, 47% of Stratum 5 systems relegate the interview to one individual, namely the Director of Personnel (18%), the Principal (9%), the Director of Elementary or Secondary Education (8%), and the Superintendent of Schools (8%).

In accordance with good administrative principles, it would seem most desirable to have a principal serve as a member of the interview committee. Yet only 25% of Stratum 1 systems, compared to 43% of Stratum 4 and 50% of Stratum 5 systems, do so. An interview of optimum4 duration and a classroom observation of the candidate may possibly provide the basis for a sounder selection decision. One should note that only 2 of 28 systems in Stratum 1 devote more than 20-30 minutes to the interview, compared to 40% of a stems in Stratum 5. Note that moderate increases in devoting more than 20-30 minutes for the interview occur between Stratum 1 (7%) and Stratum 2 (22%), and between Stratum 3 (27%) and Strata 4 and 5 (43% each). The sharpest drop in the extent to which classroom observations are made of local and non-local candidates is between Strata 1 and 2.

Almost 2/3 of Stratum 1 systems rarely or never observe the teaching of a local candidate, and all but one system rarely or never observe a candidate outside a 25 mile radius of the school system.

The practice of reimbursing candidates for expenses incurred in the interview will not in itself provide a system with a large number of promising candidates, but it can help to do so. Candidates who would ordinarily not be interested in travelling to a system because of the expense involved might be more inclined to do so if their expenses were underwritten by the system. Note that



⁴What constitutes "optimum" duration of an interview has to be determined by research. Presumably, it is more than 30 minutes.

all Stratum I systems have a policy of never reimbursing candidates for interview expenses. Obviously the cost would be extremely high if all candidates were reimbursed regardless of the distance to be travelled. However, a screening of only the most promising candidates, based on a careful examination of their credentials and a thorough follow-up of references, might make reimbursement more feasible.

About 2/3 of Stratum 1 systems, compared to 9/10 of Stratum 5 systems, require a candidate to give evidence of state certification for the position for which he is being considered. Although state certification does not necessarily insure competence in teaching, it at least assures the system that the candidate has attained certain training qualifications for the position. Thus it somewhat reduces the hazard of appointing a candidate to a position for which he is not qualified. Kalick (1962), in a study of a group of 107 school systems, ranging in size from 15,000 to 1,000,000 pupils (approximately 500 to 40,000 teachers), found that as size of school system increases there is a corresponding increase in the percentage of appointees assigned to a subject area or grade level for which they are not fully certified.

Since June is the median month by which Stratum 1 systems notify a candidate of his appointment, compared to May for Stratum 5 systems, it appears likely that very large systems lose potential staff members to smaller systems which may assure a candidate an appointment early in the spring. The problem here seems to involve a complex administrative machinery complicated by the fact that, when written examinations are not given, local (district) level officials are not authorized to make decisions regarding the appointment of candidates.

Increasing size of system is associated with a greater use of certain teacher selection practices that may promote the effectiveness of the teacher selection process. For instance, the larger the school system, the greater the tendency:

-to use IBM or other data processing systems
-to use brochures as means of giving prospective candidates information regarding the school system to which they are applying
- *** to use examinations as part of the selection process
-to require candidates to take a physical examination
- ****to conduct an active search for candidates outside a 1000 mile radius of the school system
-to use an "Aid-to-interview" blank, a checklist, or a rating scale for recording the results of the interview
-to train interviewers almost always in the interview process
-to consider appeals from the decision of the selection authority.

It seems reasonable to assume that most of the practices listed above were adopted to a greater extent by very large school systems because of the need to recruit and to process large numbers of candidates as efficiently as possible. A good example of this is the greater use of data-processing equipment by Stratum 1 systems (64%), than by Stratum 5 systems (12%). Note that the percentage of systems using data processing equipment jumps from 28 to 52 as one goes from Stratum 3 to Stratum 2. The question arises, at what point in the school size continuum does it pay to make an investment in equipment which facilitates the teacher selection and assignment process. Projections into the future school system size would seem to be a consideration here. Smaller systems on the verge of bigness and in real need of help might consider making an earlier investment in data processing systems which in all probability they will have to purchase eventually.

Bigness has led to a certain degree of standardization in the teacher selection process, as in the use of written and physical examinations and of forms for recording the results of an interview. Smaller systems can make good use of these practices but it requires additional expenditures on their part just as it takes additional funds on the part of large school systems to pay for the additional staff time necessary to do what appears to be a better job in some of the aspects of the teacher selection process indicated on pages 52 and 53.

Very large school systems probably have a lower per capita cost of training interviewers because of the great number of interviewers to be trained. Furthermore, the training of interviewers becomes mandatory when the interview is considered to be one of the tests in the examination.

Lower per capita cost of production and a more extensive recruitment program are probably factors in the tendency for the very large school system to use brochures as a means of giving information to candidates.

Pending the outcome of research studies which explore the relative effectiveness of various selection procedures, one can only conjecture about the desirability of specific practices.

Suggestions for Further Research

The study reported here was designed to gather information which heretofore was not available and to generate suggestions for further research. The findings raise a number of questions in the area of teacher selection which merit further research:

(1) How effective are specific teacher selection policies and procedures? Relationships should be ascertained among specific practices and various criteria of effectiveness, e.g., teacher's classroom performance, teacher's job satisfaction, teacher's interpersonal skills, teacher's ability to function in various roles other than that of instructor, teacher's attainment of tenura, etc. An investigation should be undertaken to determine whether there is a greater clustering of more desirable selection practices in those large systems which rank high on criteria of quality.



- (2) Are there procedural differences in the selection of elementary, junior high, and senior high school teachers?
- (3) How do teacher selection practices compare with practices used in industry to select personnel who are at a professional level comparable to that of teachers? Which practices might be useful for the selection of teachers? Can industry learn from teacher selection practices?
- (4) How effective are selection devices other than those used at the present time? Experiments could be launched using methods such as leaderless group discussions, conferences, tests attempting to measure divergent thinking, analyses of lessons presented by closed circuit television, projective tests (e.g., Thematic Apperception Test), non-projective tests (e.g., Minnesota Multiphasic Personality Inventory), and depth interviews.
- (5) To what extent do teacher selection practices in systems with fewer than 12,000 pupils and/or fewer than 400 teachers differ from those used by large school systems? For instance, a comparative study could be made of smaller systems which are financially favored and are reputed to have progressive administrative practices.
- (6) To what extent have large school systems decentralized their teacher selection process? Howeeffective is the teacher selection process in decentralized systems?
- (7) Which teacher selection policies and procedures are regarded as effective by school administrators? Why?
- (8) How do applicants for teaching positions view certain selection practices? To what extent do they feel that modifications are in order? Why?
- (9) How are interviewers trained in the interview process? How effective is this training?
- (10) What is the optimum duration for an interview? How does this wary for different teaching positions?
- (11) How do interviewers rate the characteristics of an applicant? How valid and reliable are these ratings?
 - (12) What differences, if any, are there among applicants who:
 - (a) accept appointments which are offered further away or closer to the start of the school year?
 - (b) accept an appointment the first time it is offered and those who decline a number of times?
- (13) To what extent do teacher selection practices change over a number of years?
- (14) How do teacher selection practices vary with adequacy of supply of teacher candidates?



- (15) Is there a relationship between school system size and effectiveness of the teacher selection and assignment process?
- (16) What kinds of written documents, such as job description forms, application forms, brochures, interview rating forms, reference forms, etc., are most effective in the teacher selection and assignment process? An analysis of written documents is indicated.

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CHAPTER V

SUMMARY

The objectives of the study were as follows:

- (1) To survey teacher selection policies and procedures in large public school systems.
- (2) Within the rubric of "large" systems, to compare school systems of various sizes with respect to their teacher selection policies and procedures.
- (3) To determine relationships of teacher selection policies and procedures to teacher selection rate and to teacher-pupil index.
 - (4) To determine fields of needed research in the area of teacher selection. The following questions were raised:
- (1) What are the teacher selection policies and procedures in large public school systems?
- (2) With respect to which teacher selection policies and procedures do similarities exist among large public school systems?
- (3) With respect to which teacher selection policies and procedures do absolute trends exist among school systems according to size?
- (4) With respect to which teacher selection policies and procedures do school systems included in one stratum deviate from the absolute trend established by school systems included in the other strata?
- (5) To what extent are teacher selection policies and procedures related to teacher selection rate?
- (6) To what extent are teacher selection policies and procedures related to teacher-pupil index?

Using as a basis a review of the literature and the researchers own know-ledge of the field, a questionnaire was developed covering 15 areas of teacher selection policies and procedures. The questionnaire was sent during October 1963 to all large public school systems in the United States (N = 382) and returned by 83.87 (N = 320) of them.



¹This study dealt only with regularly appointed teachers.

²Enrollment of at least 12,000 pupils.

School systems were categorized into five strata, based upon the number of regularly appointed teachers employed by the system.

In order to answer questions #1 through #4, frequencies and percentages were computed of responses made by school systems in each of the five strata, as well as by the total population included in this study.

In order to answer questions #5 and #6, responses given by the study's total population on 51 questionnaire items were grouped by tertiles (lower 1/3, middle 1/3, and upper 1/3) with respect to the teacher selection rate and the teacher-pupil index. From the pool of 228 response options on 51 questionnaire items, 72 response options were selected for factor analysis in accordance with the following criteria:

- (1) the responses had to reflect an absolute trend,
- (2) the responses had to fall between 10-90%,
- (3) the responses in the lower 1/3 had to differ from those in the upper 1/3 by at least 5%.

The responses to the 72 options were subjected to a factor analysis via the centroid method of extraction and the varimax method of rotation. Twelve factors were extracted. Judgmental factor refinement and definition resulted in the creation of two additional factors. Weighted factor scores were generated. Pearson's product-moment correlations were computed to determine relationships of the 14 factors to the teacher selection rate and teacher-pupil index.

Since the data for this study were obtained from virtually a total universe, rather than from a sample, tests of significance were not applied.

The following major conclusions were drawn:

- (1) Teacher selection policies and procedures vary widely among large public school systems.
- (2) The interview is used as the primary selection device by all large systems.
- (3) Relationships exist between size of school system and certain teacher selection policies and procedures.

Specifically, the larger the school system, the greater the tendency:

-to use IBM or other data processing systems
- **** to use a brochure as a means of giving information to candidates*3



^{3#}School systems included in one stratum deviate from the absolute trend established by school systems in the other four strats. The absence of an asterisk denotes the fact that the responses of school systems in Strata 1 through 5 reflect an absolute trend.

-to involve the Director of Personnel or a member of his staff in the selection of teachers outside a 25 mile radius of the school system*
-to make an active search for candidates outside a 1000 mile radius of the school system*
-to select 40% and over of the number of teachers yearly selected from outside a 25 mile radius of the school system*
- to use examinations as part of the selection process
-to use the National Teacher Examinations
-to require candidates to take a physical examination
-to issue examination announcements for teaching positions*
-to have the school system physician give the physical examination*
-to have an official (or officials) administer written examinations to candidates for teaching positions*
-not to permit a candidate to apply the passing parts of an examination previously failed to a current examination for the same license*
-to have one individual, rather than a committee, interview the candidate*
-to allot between 20-30 minutes for each interview
-to have the Director of Personnel or a member of his staff interview the candidate as the sole interviewer
-to use a rating scale for recording the results of the interview*
-never to reimburse the candidate for expenses incurred in the interview*
-to train interviewers almost always in the interview process*
-never to observe a candidate's teaching outside a 25 mile radius of the school system
-never to make a classroom observation of a local candidate*
-to use eligibility lists
-to rank candidates on eligibility lists from highest to lowest within their various classifications*
-to make appointments from the eligibility list in descending order*
- to notify candidates later of an appointment to the teaching staff for the following September
- to consider appeals from the decision of the selection authority.



The larger the school system, the lesser the tendency:

....to use commercial teachers agencies as resources in recruiting applicants

....to involve directly the Superintendent of Schools and the Principal in the selection of teachers outside a 25 mile radius of the school system

....to contact the applicant's recommender by telephone*

....to write to the applicant's recommender*

....to have the Supervisor* and the Principal serve on the interview committee

....to allot 30-45 minutes for each interview*.

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(4) Teacher selection policies and procedures, represented by 14 derived factors, are only slightly related to teacher selection rate and teacher-pupil index.

Limitations and implications of the study were discussed and several suggestions for further research were offered.

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APPENDIX A

TABLE 7

Percentage of School Systems Within Each Stratum Which Responded to Specific Items of the Teacher Selection Questionnaire

			Str	atu	F).	
I t e m	1	2	3	4	5	Total
	(N=28)	(N=54)	(N=79)	(N=73)	(N=86)	(N=320)
1. An analysis of existing staff re- sources is made in terms of:						•
*(15-1) Age	71.4	72.2 77.8 75.9	65.8 79.8 77.2	61.6 79.4 71.2	73.3 84.9 81.4	66.6 80.0 75.9
(15-4) Special skills	50.0	59.3	65.8	56.2	53.5	57.8
check this alternative	21.4	20.4 20.4 0	7.6 15.2 2.5	19.2 15.1 5.5	9.3 3.5	16,6 15.0 3.4
(16-1) Personnel folders	96.4	94.4 51.8	96.2 27.8	93.2 20.6	96.5 11.6	95.3
(16-3) Index cards	42.9 7.1	50.0 3.7	40.5 10.1	39.7 4.1	33.7 3.5	29.1 40.3 5.6
No response	0	1.8 1.8	1.3	0 1.4	0 3.5	0.6 1.6
(17-1) Yes	78.6	-	13.9 83.5 2.5	26.0 72.6	27.9 70.9	23.1 74.4 2.5
b) Do you use specific job de- scription forms in your system?		-•-				4,3
(18-1) Yes	80 3	5.6 85.2 9.3	6.3 89.9 3.8	5.5 94.5 0	3,5 94.2 2,3	5.0 91,2 3.8

Note: Items on which the sum of all responses exceeds 100% are those on which the respondents gave more than one response.

*No response was given to any alternative of the questionnaire item.



	•			Str	atu	m	٨
	I t e m	1	2	3	4	5	Total
		(N=28)	(N-54)	(N=79)	(N=73)	(N - 86)	(N=320
#:) If your answer to 3a or 3b is Yes", which pieces of information re typically included in the job escriptions?						
(19-1) G	rade and/or subject to be taught.	14.3	18.5	13.9	24.7	26.7	20 6
(19-2) CI	heracteristics of pupils	0	7.4	8.9	9.6	7.0	20.6 7.5
(19-3) As	mount of professional prepar-	•	• • •	0.,	7.0	7.0	1.5
1	stion required	14.3	20.4	12.7	21.9	26.7	20.0
$(19-4) S_1$	pecific competencies required	10.7	20.4	13.9	17.8	19.8	17.2
(19-5) Pe	ersonal characteristics desired	10.7	11,1	7.6	9.6	11.6	10.0
(19-6) Te	eaching certificate required	14.3	20,4	11.4	24.7	22,1	19.1
(19-/) Pi	ysical working conditions	0	3.7	11.4	9.6	12.8	9.1
(19-8) St	llary range	10-7	16.7	11.4	23.3	25.6	18.8
(19-9) 00	hereneesessessessessessessessessesses	0	0	1.3	0	1.2	0.6
No	response	85.7	74.1	86.1	74.0	73.3	77.8
4. Wh	ich resources are used in re- ruiting applicants?						
C	acement bureaus of teachers olleges, liberal arts colleges,						
(20-2) Co	niversities	92.9	98.2	93.7	94.5	97.7	95.6
(20-3) St	ate Department of Education	14.3	22.2	32.9	49.3	50.0	37.8
(20-4) St	ate Teachers Association	21.4	25.9	27.8	39.7	41.9	33.4
(20-3) Ap	plication sent in voluntarily		31.5	32,9	26,0	33.7	30,3
(20-6) D1	y applicantsl rect recruitment on campuses of eachers colleges and uni-	. 00 .0	90.7	93,7	93,2	96,5	94.4
V	ersitiesblished announcements of	92.9	81.5	86.1	84.9	84.9	85.3
P	ositions to be filled	32.1	22.2	39.2	48.0	37.2	37.2
(20-8) Ot	her	7.1	3.7		1.4	5.8	4.1
No	response	0	1.8	0	0	0	0.3
5. a) par	Do you give exeminations as rt of your selection process?						
(21-1) Yes		57.1	16.7	11 4	E =	•	10 0
(21-2) No.	************	42.9	83.3	11.4 88.6	5.5 94.5	3.5 96.5	12.8 87.2
b) ple	If your enswer to 5a is "Yes", less answer the following:					***	*

TABLE 7 (continued)

		_		Str	a t u i	A	
	I t e m	1	2	3	4	5	Total
والمناوات المناوات ا		(N - 28)	(N=54)	(N-79)	(N-73)	(N - 86)	(N=320)
5.	b) (cont'd)						
	Do you issue examination announcements for teaching positions?	•			•		
(22-1)	Yes	46.4	11.1	6.3	2.7	3.5	9.1
(22-2)	No	3.6	1.8	1.3	1.4	0	1.2
	No response	50.0	87.0	92.4	95.9	96.5	89.7
	c) If your answer to 5b is "Yes", please answer the following: * Examination announcements:						
(23-1)	Are given to an applicant at his		. .				A
(23-2)	Are sent to an applicant as a re- sult of a formal application		7.4	2.5	1.4	2.3	5.9
(23-3)	Can be consulted by the applicant on the bulletin board of a college or university placement		7.4	2.5	2.7	2.3	5,9
(23-4)	Can be consulted by the applicant, in whole or in part, in the pub-	39,3	7.4	3.8	0	2.3	6.2
(23-5)	Can be consulted by the applicant through the cooperation of some professional organization to which the announcement has been	32,1	5.6	3 +8	1,4	2.3	5,6
4	sent	14.3	3.7	1.3	G	1.2	2.5
(23-6)	Other	0	1.8	1.3	1.4	0	0.9
	No response	57.1	9 0。7	93.7	97.3	97.7	91.9
6.	What kinds of examinations are nor- mally used in the selection of teachers?	-					
(24-1)	National teachers examinations	42.9	11.1	8.9	4.1	3.5	9.7
(24-2)	Locally prepared essay questions	14.3	7.4	1.3	1.4		3.8
(24-3)	locally prepared test for each		* * *	~ = ~	~ * *	-55	~~~
	subject area	14.3	3.7	0	0	1-2	2.2
	Am - 1						

(Table continued on next sees)



TABLE 7 (continued)

				Str	atu	Mi .	
	I t e m	1	2	3	4	5	Total
-		(N-28)	(N=54)	(N=79)	(H-73)	(N - 86)	(N=320)
6	• (cont'd)						
(24-4) Teaching performance test for						
(24-5	Psychological or personality exam-	•	1.8	1.3	0	0	0.9
(24-6	or inventories		1.8	0	1.4	0	0.9
104 7	area for which he is applying	42.9	5.6	0	1.4	0	5 0
(24-8)	Teaching performance test for	7.1	0	Ö	0	Ŏ	5.0 0.6
(24.0)	secondary candidates	3.6	1.8	1.3	0	0	0.9
(24-7)	Utner.	7.1	1.8	0	1.4	1.2	1.6
	no response	42.9	83.3	87.3	94.5	96.5	86.9
7.	Prospective candidates are given information regarding your system by means of:						
(25-1)	A brochure	92.9	85.2	76.0	61 1	44 5	
/		14 2	9.3	76.0	64.4	66.3	73.8
14747	AUCTUICMENT Officials statements	04 4	98.2	1.3	2.7	3.5	4.7
(25-4)	Other.	21.4		89.9	90.4	96.5	93.8
	NO response	0	9.3 1.8	11.4 6.3	11.0 6.8	17.4 2.3	13,4 4,1
8.	a) Do you make teacher selections beyond a 25 mile radius of your school system?						
(26-1)	Yes	96.4	96.2	94.9	94.5	04 8	05.0
//	MUOOOOOOOOOOOOOOOOOOOOO	3.6	1.8	3.8	4.1	96.5	95.9
	NO LESPONSE	0	0	1.3	1.4	2.3 1.2	3.1 0.9
	b) If your enswer to sa is "Yea", please enswer the following:						
	Which individuals are typically directly involved in the selection of teachers outside a 25 mile radius of your school system?						

TABLE 7 (continued)

•	مريون والمالة		Sti	atu	m	
I t e m	1	2	3	4	5	Total
	(N-28) (N-54) (H - 79)	(N-73)	(H-66)	(N-320)
8. b) (cont*d)						
(27-1) Superintendent of Schools	. 3.6	14.8	22.8	43.8	57.0	33.8
(27-2) Director of Personnel or member of	£	, ,		7500	2740	3340
his staff	- 85.7	92.6	79.8	69.9	64.0	75.9
(2/-3) Principal	- 21-4	31.5	34.2	46.6	55.8	41.2
(2/-4) Assistant principal	. 10.7	5.6	6.3	17.8	14.0	11.2
(27-5) Subject matter specialist other			•	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		~~~
than classroom teacher	. 17.9	20.4	15.2	19.2	15.1	17.2
(27-6) Supervisor	. 21.4	27.8	20.2	32.9	31.4	27.5
(2/4/) Department chairman	. 3.6	9.3	. •	5, 5	15.1	8.8
(2/-5) Classroom teacher	3,6	3.7	0	4.1	5.8	3.4
(2/-9) Director of Elementary or Second-					-40	397
ary Education	7.1	31.5	30.4	30.1	43.0	31.9
12/40) Other	14.3	5.6	8.9	8.2	11.6	9.4
No response	3.6	3.7	6.3	6.8	3.5	4.7
		.	*****	••0	.74.7	467
9. a) Do you use an application form						
in selecting teachers?						
/20-1\ w _a .						
(28-1) Yes	100.0	100.0	100.0	98.6	100.0	99.7
(28-2) No	0	0	0	1.4	0	0,3
b) If your answer to to to me. I						
b) If your answer to 9a is "Yes",						
what kind of information does your	•					
application form call for?						
(29-1) The model on sound	** *					
(29-1) The position wented	92.9	94.4	94.9	95.9	95.4	95.0
(29-2) Personal data - e.g., age, marital						
status	96.4	100.0	100.0	96,6	98.8	99.1
(-) -) severation - e.g., institutions at a				•		
tended, major and minor subjects,						
degree held	100.0	100.0	100.0	98,6	100-0	99.7
(27-4) Experience - e.g., school, posi-		-				~ ~ # :
tion, dates and other types of						
work experience	100.0	96.3	98.7	97.3	100.0	98.4
(Zy-)) Travel	25.0	31.5	32.9	32.9	31.4	31.6
(27-0) Statement of interests - e.g.			-		B-4	~~ ~
dramatics, musical, athletic, etc.	75.0	86.9	92.4	87.7	93.0	89.4
(474/) Hereronees	92.6	96.3	• .	95.9	93,0	94.7
(A7-6) UCRETOOOGOOOGOOOGOOOGOOOGOOOGOOOGOOOGOOOGOO	25-0		1,3			9.4
No response	0	0	0	1-4	0	0.3
	_	-	~	~ ~ ~	v	UsJ



TABLE 7 (continued)

					8 t r	atu	#	
	I t e m		1	2 .	3	4	5	Total
اليانيونية. اليانيونية			(N-28)	(N-54)	(N=79)	(N-73)	(M - 86)	(N-320)
10.	youd high school graduat youd high school graduat quired for initial appoi a classroom teacher? (In minimum number of years after each level of teach	ion age reintments as intments as idicate the required	.					•
_		Years						
(30 -	Elementary School	2	3.6	3.7	2.5	5.5	3.5	3.8
2-5)		3	0	1.8	ō	2.7	7.0	2.8
		4	89.3	92.6	94.9	87.7	86.1	90.0
		5	3.6	1.8	0	1.4	0	0.9
	No respo	nse	3.6	0	2.5	2.7	3,5	2.5
(31 -	Junior High School	2	3,6	0	0	0	0	0.3
2-5)		3	0	Ö	Ŏ	Ŏ	2.3	0.6
		4	89.3	98.2	94.9	91.8	94.2	94.1
		5	3,6	1.8	2.5	5.5	1.2	2.8
	No тевр ог	nst.,,,	3,6	0	2,5	2.7	2.3	2.2
(32 -	Senior High School	•	_	_		•		
3-5)	- might settool	3	0	0	0	0	2.3	0.6
<i>,</i>		4 5	82.1	87.0	86.1	87.7	88.4	86.9
	No manual	•	14.3	13,0	12.7	11.0	8.1	11.2
	No respon		3.6	0	1.3	1.4	1,2	1.2
11.	References regarding cand are usually requested fro	lidates m:						
(33-1)	College or university pro	fessors	85.7	96.3	91.1	95.9	95.4	93.8
(33~6)	FULLET EQUESTION amployer	•	90 3	100.0	96.2	95.9	98.8	96.9
くつかつり	FURMER DOD-Educations as	ml owers	EA A	64.8	60.8	58.9	50.5	60.0
(33-4)	Friends of the candidate.	•••••	35.7	13.5	24.1	21.9	27.9	24.7
(33-3)	Other.	******	35.7	13.0	7.6	8.2	14.0	12.8
(33-0)	References are not used i	n select-			-	. •	- 100	
1	ing teachers	•••••	3,6	0	0	1.4	0	0.6
,	No response	•••••	0	0	3.8	0	Õ	0.9
12.	Follow-up of references is made by:	s usually						
(34-1)(Contacting the recommender	c by						
	telephone		12.9	61.1	62.0	76.7	72.1	66.2
						- 		UU a Z
	(T06)	le continue	ect on n	ext pag	a)			

TABLE 7 (continued)

				Str	atu	m .	
	Item	1	2	3	4	5	Total
		(N-28)	(N-54)	(N - 79)	(N-73)	(N=86)	(N=320)
12.	(cont'd)						-
(34-2)	Pace-to-face interview with						
	recommender	. 0	22.2	26.6	24.7	18,6	20.9
(34-3)	Further written communication with						-441
• • • •	recommender		63.0	64.6	65.8	65.1	62.5
(34-4)	Other		0	0	0	0	0
	References are not followed-up		-	15.2			15.6
(54.5)	No response		* -			-	
	un restangenerations secondaria	10.7	3.1	2,5	1,4	2,3	3.1
13.	Do you require candidates to take a physical examination?						
(35-1)	Yes	90 2	72.2	61.6	#2 A	40 0	61.2
(35_2)		107.3	72.2 25.0			48.8	•
(33-2)	No manage	10.7				48.8	
	No response	. 0	1.8	U	2.7	2.3	1.6
	If "Yes", who may give the examination?						
(36-1)	The school system physician	42 0	18.5	12.7	9.6	12.8	15.6
(36-2)	A physician approved by the Board	42.7	10.7	14.	7,0	12.0	73.0
(30-2)		1/ 2	0 0	7 (, ,	
(26_21	Any licensed physician	14.3			6.8		
(36-2)	An extended physician.	40.4	33. /	55.7	43,8	41.9	48.1
(30-4)	An examiner other than a licensed		_	_		_	
	physician			0	1.4		0.6
	No response	10.7	31.5	32,9	46.6	50.0	38.4
14.	Do you interview candidates for appointment to your school system?						
	Yes		100.0	100.0	100.0	100.0	100.0
	If "Yes", does one individual in- terview him or does a committee interview him?						
(38-1)	One individual	64.3	66.7	53.2	48.0	46.5	53.4
(38-2)	A committee	35.7	33.3	46.8		53.5	46.6
****			2462		~~•·	2092	SANT & SA



TABLE 7 (continued)

			<u> </u>	Str	atui	n	
	I t e m	1.	2	3	4	5	Total
-		(N=28)	(N=54)	(N=79)	(N=73)	(N=86)	(N=320)
14.	(cont'd)						
	If one individual, which one of the following:						
(39-1) (39-2)	Superintendent Director of Personnel or a member	0	0	0	1.4	8.1	2.5
	of his staff	64,3	62.9	40.5	31.5	18.6	38,4
	ary Education	0	1.9	6.3	8.2	8.4	5.9
(39-4)	Principal	0	1.9	3,8	6.8	9.3	5,3
(39-5)	Assistant Principal	0	0	0	1.4	0	0.3
(39-0)	Subject matter specialist other	_	_	_		_	_
(30_7)	than classroom teacher	0	0	Ũ	0	C	0
(39-8)	Supervisor Department chairman	0	0	0	0	0	0
(39-9)	Classroom teacher	0	0	0	0	0	0
(39-0)	Member of the Board of Education.	Ŏ	0 0	0 0	0 0	0	0
(39.X)	Other	ŏ	Ö	2.5	Ö	0 1.2	0 0 . 9
•	No response	35.7	33.3	46.8	52,0	53,5	46.6
	If a committee						
(40-1)	Superintendent	0	9.3	10.1	20.5	26.7	15.9
(40-2)	Director of Personnel or a member						
(40-3)	of his staff	21.4	31.5	39.2	34.2	27.9	32.2
,,,,,	ary Education	10.7	22.2	17.7	21 6	21 /	01 7
(40-4)	Principal	25.0	25.9	36.7	31.5 42.5	31.4	24.7
(40-5)	Assistant Principal	10.7	9.3	5.1	8.2	50.0 9.5	38,8
(40-6)	Subject matter specialist other				_	743	8.1
(40_7)	than classroom teacher	14.3	16.7	5.1	15,1	12.8	12.2
(40-8)	Supervisor Department chairman	17.9	18.5	24.1	28.8	22.1	23.1
(40-9)	Classroom teacher.	1/.7	7.4	12.7	19.2	10.5	13.4
(40-0)	Member of the Board of Education.	TO* \	0 0	5.1	•	1,2	4.1
(40-X)	Other	10.7	3.7	2,5 5.1	0 6.8	0	0.6
•	No response	64.3	66.7	53.2	48.0	1.2	4.7
		A447	VV 6 /	J.J. 4.	40.U	46.5	53.4

(Table continued on next nece)



TABLE 7 (continued)

•	, a			Str	atu	in.	
	Item	1	2	3 ,	4.	5	Total
		(N-28)	(N=54)	(N=79)	(N=73)	(N=86)	(N=320)
	eracteristics of a can- re rated by means of an						
(41-1)Ability	in the subject matter than	Ŀ			•		
the cand	lidate proposes to teach.	57.1	64.8	81.0	65.8	76.7	71.6
(41-2)Personal	appearance	100.0	100.0	100.0	94.5	97.7	98.1
(41-3)Speech	•••••••	.100.0	100.0	96.2	93.2	97.7	96.9
(41-4)Logical t	hinking	71.4	77.8	78.5	71.2	74.4	75.0
(41-5)Extent of	cultural background	75.0	81.5	81.0	71.2	74.4	76.6
(41-6)Extent of	community contacts	42.9	48.2		43.8	38.4	46.2
(41-7)Attitudes	towards his work	100-0	92.6	96.2	90.4	91.9	93.4
(41-8)Extent of	outside interests	64.3	64.8	65.8	71.2	62.8	65.9
(41-9)Knowledge	of current affairs	42.9	57.4	45.6	39.7	52.3	47.8
(41-X)Potential	y of educationities for professional		81.5	91.1	80.8	83, 7	85.0
growth	••••••	71.4	70.4	88.6	80.8	76.7	79.1
(41-1)Interest	in children and/or youth,	89.3	87.0	94.9	89.0	88.4	90.0
(42-1)Extent of	democratic outlook	39.3	59.3	57.0	39.7	47.7	49.4
/4r-r/orner	••••••	32.1	11.1	13,9	13.7	14.0	15.0
16. Which of	the following are used in results of interviews of	1					
candidate	s?						
(43-1)Check lis	<u> </u>	35.7	35.2	21.5	20.6	29.1	26.9
(43-2) Rating sc	Ble	57.1	50.0	34.2	21.9	22.1	32.8
(43-3)"Aid-to-i	nterview" blank	42.9	33, 3	31.6	27.4	23.3	29.7
(43-4)0ther		3.6	14.8	17.7	13.7	19.8	15.6
(43-5)Written so	core of an interview is					->,,	-5,0
not made,		7.1	5.6	19.0	24.7	24.4	18.4
No respons	se	0	1.8	0	6.8	3.5	2.8
17. Are candid	lates reimbursed for ex-						
penses inc	curred in personal inter-						
(44-1)Usually		^	•	•	• •		
\44~4 J30met 1mes,		Δ.	0	0 6.3	1.4	0	0.3
\44~ <i>JJ</i> K&Y&LY		Λ	25.0	19.0	4.1 32.9	9.3	5.0
(44-4)Never	••••••	100-0	74.1	72.2		27.9	24.1
No respons		0	0	2.5	56.2 5.5	61.6	68.4
			_	• -	J . J	1.2	2.2
	(Table continu	ied on i	sext pag	je)			

TABLE 7 (continued)

		<u> </u>		Str	atu	m.	
	I t e m	1	2	3	4	5	Total
		(N=28)	(N=54)	(N=79)	(N=73)	(N=86)	(N=320)
18,	Is a classroom observation of a local candidate made?						
(45-1)	Usually,	3.6	9.3	17.7	16.4	0.2	10.6
(4302)	Cometimes.	21 A	44.4	34.2	35.6	9.3	12.5
(45-3)	Rarely	28.6	24.1	29.1		36.1	35.6
(45-4)	Never.	35.7	20.4	13.9	38.4 4.1		33.1
	No response	10.7	1.8	5.1	5.5	10.5 4.6	13.8 4.7
19.	Is a classroom observation made of a candidate outside of a 25 mile radius of your school system?	f					
(46-1)	Usually	•		_		•	
(46-2)	Sometimes	0 3.6	0	0	4.1	2.3	1.6
(46-3)	Rarely		13.0	16.5	23.3	19.8	17.2
(46-4)	Never.	28.6	38.9	38.0	32.9	40.7	36.9
-	No response	64.3	46.3	41.8	37.0	34.9	41.6
		3.6	1.8	3.8	2.7	2.3	2.8
20.	Are eligibility lists used in the selection of teachers?						
(47-1)	Yes	60.7	24.1	10.0			
(47-2)	MO.	35.7	24.1	19.3	19.2	18.6	23.4
	No response	3.6	74.1 1.8	74.7 6.3	74.0	76.7	71.6
		. 3.0	1.0	0.3	6.8	4.6	5.0
	If "Yes", which of the following practices are in effect in regard to use of eligibility lists?						
(48-1)	Lists are rated (candidates are ranked from highest to lowest within their various classifications.)						
(48-2)	names of approved candidates.	39.3	16.7	8.9	9.6	7.0	12.5
(48-3)	with no preferential rating) Candidates are given assignment preferences as a result of	17.9		8.9	11.0	8.1	9.4
(48-4)	higher ranking	25.0	7.4	3.8	5.5	4.6	6.9
(48-5)	Eligibility lists are made public Appointments are made from the	21.4	3.7	1.3	1.4	1.2	3.1
·	list in descending are made from the	· -				- 	
1	list in descending order	35.7	13.0		2.7	5.8	9.1
•	No response	39.3	77.8	82.3	— • • •		75.9
	(Table contin	ued on	next pa			. 💆 -	- - • •
,			-				

TABLE 7 (continued)

				Str	atu	m	
	I t e m	1	2	3	4	5	Total
*****		(N=28)	(N=54)	(N=79)	(N=73)	(N=86)	(N=320)
21.	Are appeals (from the decision of the selecting authority) considered?		•				·
(49-1) (49-2)	Yes No No response	42.9	24.1 64.8 11.1	11.4 76.0 12.7	11.0 68.5 20.6	9.3 76.7 14.0	15.6 69.7 14.7
	If "Yes", picase answer the follow ing: Appeals procedures are:	'•				7	
(50 - 1) (50 - 2)	Set forth in writing Readily available to candidates in		1.8	0	0	1.2	1.6
	Not in writing	7.1 32.1	1.8 20.4 75.9	0 11.4 88.6	0 9.6 90.4	0 8.1 90.7	0.9 13.4 84.7
22.	An active search for candidates is made within a radius of approximately:						
(51-2) (51-3) (51-4) (51-5) (51-6)	25 miles 50 miles 300 miles 500 miles 1000 miles voer 1000 miles No response.	3.6 32.1 10.7 35.7	0 7.4 37.0 22.2 16.7 16.7	5.1 8.9 13.9 26.6 22.8 5.1 12.7 5.1	4.1 6.8 17.8 31.5 15.1 12.3 9.6 2.7	3.5 4.6 24.4 20.9 19.8 10.5 14.0 2.3	3.8 5.0 16.2 25.9 20.9 10.6 15.0 3.5
	Of the number of teachers selected yearly, what is the approximate percent that come from outside a 25 mile radius of your school system?						
(52-3) (52-4) (52-5)	0-1 percent	Λ	0 0 5.6 1.8 3.7 9.3	2.5 3.8 1.3 10.1 6.3 8.9	4.1 0 2.7 9.6 8.2 2.7	3.5 2.3 9.3 3.5 4.6 3.5	2.5 1.6 5.3 5.9 5.3 5.3

TABLE 7 (continued)

	•		÷,	Str	a t u	m	
	Item	1	2	3	4	5	Total
		(N=28)	(N-54)	(N=79)	(N=73)	(N=86)	(N=320
23,	. (cont'd)		· · · · · · · · · · · · · · · · · · ·				
(52-7)	25-297	10.7	- .				
(52-8)	30-39%	14.2	7.4	7,6	11.0	4.6	7.8
(52-9)	40% and over	44.3 44.3	16,7	13.9	20.6	12.8	15,6
•	to response	04.5	53,7	44.3	37.0	55.8	49.1
		U	1.8	1.3	4,1	G	1.6
24.	of the number of teachers selected yearly, what is approximate percent that were obtained as a result of direct recruitment outside a 25 mile radius of your school system?	it					
53-1)	0 percent	7 1	1.0			_	
53-2)	1-27.	7.1	1.8	10.1	8.2	5.8	6,,9
53-3)	3-47.	3,6	5.6	6,3	6,8	10.5	7.2
53-4)	5-97.	0	5.6	8.9	8.2	5.8	6.6
53-51	ξΩ-147	3.6	7.4	5.1	9,6	5.8	6.6
53-6)	15-107	14,3	13.0	11.4	12,3	12.8	12.5
52_7\	15-19%	17.9	7.4	6.3	11,0	5.8	8.4
53_0)	20-24%	3.6	9.3	6.3	4.1	8.1	6.6
52-0)	25-29%	14.3	7.4	15.2	6.8	9.3	10.3
43-77	30% and over	32.I	35,2	27,8	23,3	30,2	29,1
	No response	3.6	7.4	2,5	9.6	5.8	5.9
25,	Is a candidate required to give evidence of state certification for a position for which he is being considered?		•				~ • •
4-1)	Yes	67 9	79.6	07 2	00.4		45
~~~ <i>}</i>	TO T	28 K	20.4		90.4		
	No response	3.6	0	0	8,2 1,4		13.4 0.6
	Do you request that you be fur- nished with copies of transcripts of a candidate's professional pre-				,		
,	paration?						
5-1)	Y <b>es</b>	89.3	<b>97</b> A	02 4	00.0		
		1n.7			80.8	<b>-</b>	85.6
1	No response	-U4/	11.1		13.7		12.2
		Ų	1.8	0	5.5	2.3	2.2

TABLE 7 (continued)

	•	Stratum						
	Itam	1	2	3	4	5	Total	
		(N=28)	(N=54)	(N=79)	(N <del>-</del> 73)	(N=86)	(N=320)	
27.	a) Do you have an official (or officials) that administer(s) written examinations to candidates for teaching positions?							
(56-1)	Yes	35.7	7.4	2.5	4.1	2.3	6.6	
(56-2)	No	64.3	90.7	97.5	94.5	-	92.8	
	No response	0	1,8	0	1.4	0	0.6	
	b) If your answer to 27a is "Yes", please answer the following: The members of the examining body are selected:							
(57-1)	By the Superintendent, without							
	examination		0	1.3	1.4	0	2.2	
(57-3)	developed by the school system  On the basis of a civil service		0	0	0	1.2	0.9	
(57-4)	type examination	10.7	1.8 3.7	0	0	0	1.2	
, , ,	No response	60.7	94.4	1.3 97.5	2.7 95.9	1.2 97.7	2.8 93.1	
28.	If your answer to item 27a is "Yes" please answer the following: Which of the following statements best describes the role of the examining body in regard to the selection of teachers?					"		
(58-1)	Administers written examination	<b>.</b>						
(58-2)	only	:s 7	1,8	2.5	4.1	1.2	2.8	
58-3)	Has complete control of the exam- ination of candidates, prepares eligibility lists and administers	741	0	0	0	0	0,6	
	the pre-employment investigation.	25.0	3.7	1.3	0	0	3.1	
•	No response	67.9	94,4	96,2	95.9	98.8	93.8	

(Table continued on next need)



TABLE 7 (continued)

				Str	atu	m	
	I t e m	1	2	3	4	5	Total
<del></del>		(N-28)	(N-54)	(H-79)	(N=73)	(N-86)	(N-320)
29	. Is a candidate permitted to apply the passing parts of a previous examination, which he failed, to a current examination for the same license?						
(59-1) (59-2)	No response	28.6	3.7 1.8 94.4	0 3.8 96.2	1.4 2.7 95.9	0 1,2 98,8	1.9 4.7 93.1
30.	Have interviewers of candidates been given training in the interview process?						
(60-1) (60-2) (60-3) (60-4) (60-5)	Almost slways Usually About half the time Occasionally Almost never No response	28 6	57.4 18.5 1.8 9.3 13.0	38.0 25.3 3.8 13.9 15.2 3.8	30.1 26.0 1.4 19.2 15.1 8.2	25.6 32.6 1.2 16.3 19.8	37.5 26.6 1.9 14.4 15.6 4.1
31.	How much time is generally allotted for each interview?	1		·			70.
(61-1) (61-2) (61-3) (61-4) (61-5) (61-6) (61-7)	5 minutes	0 7.1 14.3 71.4 3.6 3.6 0	0 3.7 1.8 63.0 18.5 3.7 0	0 0 10.1 62.0 22.8 2.5 1.3	0 0 6.8 48.0 28.8 8.2 5.5 2.7	0 1.2 11.6 43.0 26.7 7.0 9.3 1.2	0 1.6 8.8 55.0 22.8 5.3 4.1 2.8
32.	How many classroom observations are generally made of a candidate?						-,0
(62-1) (62-2) (62-3) (62-4)	0 1 2 3 more than 3 No response	89.3 7.1 0 0 3.6	57.4 24.1 1.8 1.8 1.8	62.0 15.2 6.3 1.3 2.5	49.3 27.4 6.8 1.4 1.4	55.8 20.9 10.5 1.2 1.2	59.1 20.3 6.2 1.2 1.9

## TABLE 7 (continued)

				Str	atus	<b>n</b>	
	Item	1	2	3	4	5	Total
		(N=28)	(N-54)	(N-79)	(N <del>-</del> 73)	(N=86)	(N=320)
33.	Is the selection process articu- lated with the senior year in Teacher-Training institutions so that prospective teachers can enter regular teaching positions upon graduation or very shortly thereafter?						
	Yes No No response	. 0	96.3 3.7 0	94.9 5.1 0	89.0 6.8 4.1	90.7 8.1 1.2	93.1 5.6 1.2
34.	By which month are most candi- dates who will assume their positions in September notified of their selection?						
(64-2) (64-3) (64-4) (64-5) (64-6) (64-7)	January  Pebruary  March  April  May  June  July  August  No response	0 3.6 3.6 32.1 28.6 25.0	0 0 1.8 11.1 40.7 24.1 18.5 0 3.7	34.2 21.5 13.9 1.3	0 1.4 6.8 19.2 39.7 19.2 9.6 1.4 2.7	29.1 24.4 10.5 2.3	0 1.2 4.7 17.5 35.0 22.8 13.8 1.9
35.	How many times may a candidate de- cline an appointment before he is removed from further consideration for any future appointments?						
(65-1) (65-2) (65-3) (65-4) (65-5)	0 1 2 3 Unlimited number of times Other No response	7.1 10.7 21.4 32.1 21.4	1.8 18.5 18.5 0 35.2 22.2 3.7	5.1 21.5 13.9 3.8 36.7 12.7 6.3	4.1 32.9 11.0 0 19.2 16.4 16.4		4.7 24.4 13.1 3.1 29.4 17.2



TABLE 8

Percentage of School Systems With Low, Medium or High Teacher Selection Rates Which Responded to Specific Items of the Teacher Selection Questionnaire

	Toacl	mer Selection	on Rate
I t e m	Low	Medium	High
	(N = 103	(N = 104)	(N - 103)
1. An analysis of existing staff resources is made in terms of:			,
Age	. 65.1	62.5	72,8
Amount of professional preparation	. 82.5	74.0	82.5
Amount of teaching experience	. 76.7	67.3	83.5
Special skills	. 61.2	52.9	58.2
Other		17.3	20.4
alternative	. 12.6	21.2	12.6
No response ^a	. 2.9	3.8	2.9
2. Data regarding individual staff members are maintained by means of:			
Personnel folders	. 96.1	93.3	98.1
IBM or other data processing system	. 30.1	26.0	33.0
Index cerds	. 39.8	50.0	33.0
Other		4.8	2.9
tained	. 0	1.0	1.0
No response	. 0	3.8	0
3. a) Are job descriptions generally prepared for teaching vacancies?			
Yes	. 23.3	26.9	19.4
No	75.7	68.3	78.6
No response	1.0	4.8	1.9
b) Do you use specific job description forms in your system?			
Yes	. 4.8	6.7	2.9
Mossessessessessessessessessessessessesse	91.3	88.5	95.2
No response	3.9	4.8	1.9

Note: Items on which the sum of all responses exceeds 100% are those on which the respondents gave more than one response.



[&]quot;No response was given to any alternative of the questionnaire item.

		Teacher Selection Rate				
	I t e m	Low	Medium	High		
		(N - 103)	Of = 104)	(N = 103)		
3.	(cont'd) e) If your answer to 3s or 3b is "fee", which pieces of information are typically included in the job descriptions?					
	Characteristies of pupils	8.7 19.4 15.5 10.7	25.0 6.7 24.0 22.1 8.6 23.1 7.7 20.2 0 74.0	17.5 6.8 16.5 14.6 9.7 13.6 11.6 16.5 1.0		
4.	Which resources are used in recruiting applicants?					
	Placement bureaus of teachers colleges, liberal exts colleges, universities.  Commercial teachers agencies.  State Department of Education.  State Teachers Association.  Application sent in voluntarily by applicants.  Direct recruitment on compuses of teachers colleges and universities.  Published announcements of positions to be filled.  Other	91.3 35.0 35.9 17.5 93.2 82.5 33.0 2.9	97.1 50.0 31.7 38.5 92.3 89.4 41.4 5.8 1.0	100.0 29.1 30.1 33.0 98.1 84.5 36.9 3.9		
5.	a) Do you give examinations as part of your selection process?					
1	Yes	19.4 80.6	11.5 88.5	5.8 94.2		

7

TABLE 8 (continued)

		Teacher Selection Rate				
I t e m		Low	Medium	High		
	(H	<b>-</b> 103)	(N = 164)	(N = 103)		
5. b) (cont'd)	_					
Yes	•	15.5	5.8	4.8		
No	,	1.0	1.9	0		
No response	)	83.5	92.3	95,2		
c) If your answer to 5b is "Yes", please answer the following: Examination announcements:	•					
Are given to an applicant at his request	1	11.6	2,9	2.9		
can be consulted by the applicant on the bul- letin beard of a college or university place-		10.7	2.9	2.9		
Can be consulted by the applicant, in whole or		12.6	2.9	2.9		
In part, in the public or private school  Can be consulted by the applicant through the cooperation of some professional organization		10.7	1.9	3.9		
to which the announcement has been sent		3.9	1.0	1.9		
Other		2.9	0	0		
No response		86.4	95.2	95.2		
. What kinds of examinations are normally used in the selection of teachers?						
National teachers examinations		15.5	6.7	5.8		
Locally prepared essay questions		4.8	2.9	1.0		
Locally prepared test for each subject area Teaching performance test for elementary can-		3.9	1.9	1.0		
Payobological or personality examinations or		1.0	1.0	0		
Oral examination to discover competence of the		2.9	0	0		
condidate in the area for which he is applying		9.7	1.9	1.9		
Teaching performance test for secondary con-		1.0	ō	1.0		
didates		1.0	1.0	0		
Cher		1.9	1.9	ŏ		
No response	í	81.6	88.4	92,2		



TABLE 8 (continued)

Yes			Teacher Selection Rate				
7. Prospective candidates are given information regarding your system by means of:  A brochure	I t e m		Low	Medium	High		
A brochure		(N	= 103)	(N = 104)	(N = 103)		
### Recruitment officials' statements							
### Recruitment officials' statements	A brochure	•	59.2	76.9	87.4		
Recruitment officials* statements	Films	•	-				
Other	Recruitment officials statements						
8. a) Do you make teacher selections beyond a 25 mile radius of your school system?  Yes	Other		· • -				
Yes	No response	•					
No response	8. a) Do you make teacher selections beyond a 25 mile radius of your school system?						
No response	Yes	•	95.2	96.2	97-1		
b) If your answer to 8a is "Yes", please answer the following: Which individuals are typically directly involved in the selection of teachers outside a 25 mile radius of your school system?  Superintendent of Schools	No	•	• •	• • • • •			
swer the following: Which individuals are typically directly involved in the selection of teachers outside a 25 mile radius of your school system?  Superintendent of Schools	No response	•					
Director of Personnel or member of his staff 67.0 76.0 86.4 Principal	typically directly involved in the selection of teachers outside a 25 mile radius of your						
Director of Personnel or member of his staff 67.0 76.0 86.4 Principal	Superintendent of Schools		42.7	26.0	31.1		
Principel	Director of Personnel or member of his staff		· ·				
Assistant Principal	Principal						
18.4   17.3   16.5	Assistant Principal		• .				
Supervisor	teacher		18.4	17.3	16.5		
Department chairman	Supervisor						
Classroom teacher	Department chairman	_					
Other	Classroom teacher.	(	· ·		~		
Other	Director of Elementary or Secondary Education		•	<b>→</b> -			
A) Do you use an application form in selecting teachers?  Yes	Other.		· · · · · · · · · · · · · · · · · · ·				
Yes 99.0 100.0 100.0	No response	•		•			
Yes	. a) Do you use an application form in selecting teachers?						
Mosessassassassassassassassassassassassass	Yes	•	<b>99</b> .0	100.0	100.0		
, , , , , , , , , , , , , , , , , , ,	Mo	•	1.0	0	0		

TABLE 8 (continued)

		Teacher Selection Ra				
	I t e m	]	Low	Medium	High	
	•	(N :	= 103)	(N = 104)	(N = 103)	
9.	(cont'd)					
	b) If your answer to 9a is "Yes", what kind of information does your application form call for?					
	The position wented	•	91.3	98.1	95.2	
	Personal data - e.g., age, marital status		98.1	99.0	100.0	
	Education - e.g., institutions attended, major	•				
	and minor subjects, degree held	i	99.0	100.0	100.0	
	other types of work experience		96.1	99.0	100.0	
	Travel		34.9	27.9	32.0	
	musical, athletic, etc	8	39.3	88 <b>,5</b>	92,2	
	References	9	<b>95.</b> 2	96.2	94,2	
	Other		6.8	7.7	12.6	
0.	No response		6.8 1.0	7.7 0	12.6	
0.	Other		-		-	
0.	No response	ı	1.0	0	0	
<b>).</b>	No response.  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Years  Years	ı	2.9	0 3.8	4.8	
) <b>.</b>	No response.  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Years  Years	ı	2.9 3.9	3.8 2.9	4.8 1.9	
<b>).</b>	No response	9	2.9 3.9 0.3	3.8 2.9 86.5	4.8 1.9 92.2	
) <b>.</b>	No response	9	2.9 3.9 0.3 0	3.8 2.9 86.5 2.9	4.8 1.9 92.2 0	
<b>).</b>	No response.  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Years  Years	9	2.9 3.9 0.3	3.8 2.9 86.5	4.8 1.9 92.2	
<b>).</b>	No response  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  **Elementary School**  Years**  Years**  No response	9	2.9 3.9 0.3 0 2.9	3.8 2.9 86.5 2.9 3.8	4.8 1.9 92.2 0	
<b>).</b>	No response  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  **Elementary School**  Years**  Years**  No response	9	2.9 3.9 0.3 0	3.8 2.9 86.5 2.9	4.8 1.9 92.2 0 1.0	
<b>).</b>	No response  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  2 3 4 5 No response	9	2.9 3.9 0.3 0 2.9	3.8 2.9 86.5 2.9 3.8	4.8 1.9 92.2 0	
<b>D.</b>	No response.  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  Years  No response.  Junior High School  2 3 4 5	9	2.9 3.9 0.3 0 2.9 1.0 1.9 2.2 2.9	3.8 2.9 86.5 2.9 3.8	4.8 1.9 92.2 0 1.0	
<b>0.</b>	No response  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  **Elementary School**  Years**  Years**  No response	9	2.9 3.9 0.3 0 2.9	3.8 2.9 86.5 2.9 3.8 0	4.8 1.9 92.2 0 1.0 0 98.1	
	No response.  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  Years  No response.  Junior High School  2 3 4 5	9	2.9 3.9 0.3 0 2.9 1.0 1.9 2.2 2.9	3.8 2.9 86.5 2.9 3.8 0 0 91.4 4.8 3.8	4.8 1.9 92.2 0 1.0 0 98.1 1.0	
	Other  No response  How many years of preparation beyond high school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  Years  Years  No response	9	2.9 3.9 0.3 0 2.9 1.0 1.9 2.2 2.9	3.8 2.9 86.5 2.9 3.8 0 0 91.4 4.8 3.8	4.8 1.9 92.2 0 1.0 0 98.1 1.0	
	No response	9	2.9 3.9 0.3 0 2.9 1.0 1.9 2.2 2.9 1.9	3.8 2.9 86.5 2.9 3.8 0 0 91.4 4.8 3.8	4.8 1.9 92.2 0 1.0 0 98.1 1.0	



TABLE 8 (continued)

·				Teacher Selection Rate				
	I t e m	1	·OW	Medium	High			
		(N -	103)	(N - 104)	(N - 103)			
11.	References regarding candidates are usually requested from:							
	College or university professors	9	3.2	94.2	95.2			
	Former education employers.	9	5.2	98.1	98.1			
	Former non-educational employers	6	5.1	66.4	49.5			
	Friends of the candidate	3	3.0	25.0	18.4			
	Other	1	1.6	11.5	15.5			
	References are not used in selecting teachers.		1.9	0	0			
	No response		0	1.0	1.9			
12.	Follow-up of references is usually made by:							
	Contacting the recommender by telephone	6	8.0	62.5	69.9			
	Face-to-face interview with recommender	2	8.2	14.4	21.4			
	Further written communication with recommender	6	7.0	60.6	60.2			
	Other		0	0	0			
	References are not followed-up.		2.6	21.2	13.6			
	No response		3.9	3.8	1.9			
13.	Do you require candidates to take a physical examination?							
	Yes	6	6.0	62.5	54.4			
	MQ		2.0	36.5	43.7			
	If "Yes", who may give the examination?		1.9	1.0	1.9			
	The school system physician	2	1.4	13.5	11.6			
	A physician approved by the Board of Education		7.8	7.7	6.8			
	Any licensed physician.	4	7.6	52.9	44.7			
	Au examiner other than a licensed physician	1	L.O	0	0			
	No response	34	<b>i.</b> 0	37.5	44.7			
14.	Do you interview candidates for appointment to your school system?				*			
	Yes	100	١. ٥	100.0	100.0			
	No	100	-	100.0	100.0			
			,	U	0			



TABLE 8 (continued)

	Teach	er Selecti	on Rate
I t e m	Low	Medium	High
	(N = 103)	(N = 104)	(N = 103)
14. (cont*d)			
If "Yes", does one individual interview him or does a committee interview him?			
One individual	. 43.9 . 56.1	53,2 46,8	62.1 37.9
If one individual, which one of the following	-		
Superintendent Director of Personnel or a member of his staff Director of Elementary or Secondary Education Principal Assistant Principal Subject matter specialist other than class- room teacher. Supervisor Department chairman Classroom teacher Member of the Board of Education Other	7.1 4.1 1.0 0 0	2.8 37.6 5.5 4.6 0 0 0 0 0	1.0 49.5 4.9 6.8 0 0 0 0 0
Superintendent Director of Personnel or a member of his staff Director of Elementary or Secondary Education. Principal Assistant Principal Subject matter specialist other than class- room teacher. Supervisor. Department chairman. Classroom teacher. Member of the Board of Education. Other.	26.5 39.8 12.2 16.3 34.7 12.2 7.1 2.0	14.7 31.2 29.4 43.1 7.3 10.1 22.9 16.5 2.8 0 4.6 53.2	13.6 35.9 20.4 34.0 5.8 11.7 18.4 9.7 2.9 0 4.9 62.1



TABLE 8 (continued)

	·	Teacher Selection Kate				
	I t e m	Low	Nedium	High		
		(N = 103)	(N = 104)	(N = 103		
15.	Which characteristics of a candidate are rated by means of an interview?					
	Ability in the subject matter that the candi-	<b>44 4</b>		45.4		
	date proposes to teach		71.2	67.0		
	Personal appearance		99.0	100.0		
	Speech		98.1	98.1		
	Logical thinking.,		73.1	75.7		
	Extent of cultural background	74.8	78.8	74.8		
	Extent of community contacts	54.4	38.5	46.7		
	Attitudes towards his work	90.3	93.3	96.1		
	Extent of outside interests		65.4	66.0		
	Knowledge of current affairs	_	43.3	46.6		
	Philosophy of education		84.6	89.3		
	Potentialities for professional growth		75.0	82.5		
	Interest in children and/or youth		92.3	87.4		
	Extent of democratic outlook		53.8	51.5		
	Other		14.4	18.4		
16.	Which of the following are used in recording results of interviews of candidates?					
	Check list	. 27.2	31.7	24.3		
	Rating scale	30.1	34.6	34.0		
	"Aid-to-interview" blank	24.3	27.9	35.9		
	Other		11.5	16.5		
	Written score of an interview is not made	23.3	18.3	12.6		
	No response		1.9	1.9		
17.	Are candidates reimbursed for expenses incurre in personal interview?	<b>nd</b>				
	Usually	. 0	1.0	0		
	Sometimes	6.8	4.8	3.9		
	Rarely		23.1	33.0		
	Never		70.2	60.2		
	No response		1.0	2.9		

TABLE 8 (continued)

		Teacher Selection Rate				
I t e m		Lov	Medium	High		
	(N	- 103)	(N = 104)	(N = 103)		
18. Is a classroom observation of a lo- date made?	cal candi-					
Usually	••••••	18.4 42.7	9.6 33.6	10.7 30.1		
Rerely		21,4 14.6 2,9	36.5 14.4 5.8	40.8 12.6 5.8		
19. Is a classroom observation made of date outside of a 25 mile radius of school system?	a candi- F your			-		
Usually		2.9 21.4	1.0 14.4	1.0 17.5		
Rerely	••••	35.9 37.9 1.9	36.5 46.2 1.9	36.9 40.8 3.9		
20. Are eligibility lists used in the sof teachers?		•••	2.7	347		
Yes No No xesponse	6	0.1 5.1 4.8	18.3 76.0 5.8	19.4 75.7 4.8		
If "Yes", which of the following prin effect in regard to use of eligi	actices are bility lists?					
Lists are rated (candidates are ran highest to lowest within their var classifications.)	ious	0 4				
Lists are unrated (contain the name proved candidates, with no prefere	ntial	O##	8,6	8.7		
Candidates are given assignment pre	ferences	9.7	8,6	<b>8.</b> 7		
Eligibility lists are made public. Appointments are made from the list	······································	9.7 4.8	2.9 1.9	6. <b>8</b> 1.9		
descending order		3.6 8.9	7.7 82.7	3 <b>.9</b> 78.6		

TABLE 8 (continued)

		Toacher Selection Rate			
I t e m	•	Low	Medium	High	
		(N = 103)	(N = 104)	(N - 103)	
21. Are appeals (from the de ing authority) consider	seision of the select-				
Yes		21.4	16.4	10.7	
No		67.0	70.2	70.9	
No response	••••••••	11,6	13.5	18.4	
If "Yes", please answer procedures are:	the following: Appeals	•			
Set forth in writing		1.9	1.9	1.0	
Readily available to car	didetes in writing	1.0	1.9	0	
Not in writing		18.4	12.5	10.7	
No response		78.7	83.7	88.4	
22. An active search for car in a radius of approxim	ndidates is made with- ntely:				
25 miles		6.8	2.9	1.9	
50 miles	•••••••	7.8	4.8	2.9	
100 miles	••••••••	22.3	14.4	10.7	
300 miles		30.1	31.7	16.5	
500 miles		14.6	17.3	30.1	
1000 miles	•••••••	6.8	9.6	15.5	
over 1000 miles	************	9.7	17.3	18.4	
No response	••••••	1.9	1.9	3.9	
23. Of the number of teacher what is the approximate outside a 25 mile radius	percent that come from				
0-1 percent	• • • • • • • • • • • • • • • • • • • •	4.8	1.0	1.9	
2-4%	••••••	4,8	0	O	
5-9%	************	8.7	2.9	3.9	
10-14%	•••••	19.7	5,8	1.9	
15-177	••••••••••	5.8	6.7	3.9	
20-24%	••••••	9.7	2,9	2.9	
25-29%		7.8	6,7	6.8	
30-39%		14.6	16.4	16.5	
40% and over	••••••••	33.0	55.8	60.2	
No response	••••••	0	1.9	1.9	

(Table centinued en ment page)



## TABLE 8 (continued)

			Teach	er Selection	on Rate
	I t e m	L	OW	Medium	High
		(N =	103)	(N = 104)	(N = 103)
24.	Of the number of teachers selected yearly, what is approximate percent that were obtained as a result of <u>direct recruitment</u> outside // 2.7 mile redius of your school system?				
	0 percer/2	1	1.6 1.6 2.6 6.8 4.6	3.8 6.7 3.8 7.7 9.6 6.7	5.8 1.9 3.9 5.8 12.6 8.7
	25-29%	2	2.9 4.8 0.4 5.8	8.6 10.6 34.6 7.7	8.7 14.6 34.0 3.9
25.	Is a candidate required to give evidence of state certification for a position for which he is being considered?				
	YesNo		5,2 4,8 0	86.5 13.5 0	76.7 21.4 1.9
26.	Do you request that you be furnished with copies of transcripts of a cendidate's professional preparation?				
	Yes No No response	1	3.5 3.6 2.9	89.4 8.6 1.9	84.5 13.6 1.9
27.	a) Do you have an official (or officials) that administer(s) written examinations to candidates for teaching positions?				
	Yes	8	3.6 6.4 D	2.9 96.2 1.0	1.9 97.1 1.0



TABLE 8 (continued)

		Teacher Selection Rate				
	Item	Low	Medium	High		
		(N = 103)	(N = 104)	(N - 103)		
7.	(cont'd)					
	b) If your enswer to 27a is "Yes", please answer the following: The members of the examining body are selected:					
	By the Superintendent, without examination On the basis of an examination developed by		2.9	1.0		
	On the basis of a civil service type examin-	1.0	0	1.0		
	Ation	1.0	1.0	1.0		
	Other.		0	1.0		
	No response	88.4	96.2	97.1		
	If your answer to item 27a is "Yes", please answer the following: Which of the following statements best describes the role of the examining body in regard to the selection of teachers?					
	Administers written examination only	6.8	1.0	1.0		
	Has complete control of the examination of candidates, prepares eligibility lists and	1.9	O	0		
,	administers the pre-employment investigation.	3.9	2.9	1.0		
å	No response	87,4	96,2	98.1		
1	Is a candidate permitted to apply the passing parts of a previous examination, which he failed, to a current examination for the same license?					
1	(CS	3.9	1.0	o		
1	10	6.8	3,8	2.9		
	o response	89.3	95.2	97.1		



TABLE 8 (montinued)

30. Have interviewers of candidates been given training in the interview process?  Almost always. Usually. About half the time. Occasionally. Almost never. No response.  31. How much time is generally allotted for each interview?  5 minutes. 10 minutes. 15 minutes. 20-30 minutes. 30-45 minutes. 45-60 minutes. over 1 hour. No response.	35.9 24.3 2.9 16.5 14.6 5.8	Medium (N = 104)  38.5 25.0 0 14.4 18.3 3.8	High (N = 103  39.8 29.1 1.9 12.6 13.6 2.9
30. Have interviewers of candidates been given training in the interview process?  Almost always. Usually. About half the time. Occasionally. Almost never. No respense.  31. How much time is generally allotted for each interview?  5 minutes. 10 minutes. 15 minutes. 20-30 minutes. 30-45 minutes. 45-60 minutes. over 1 hour. No response.	35.9 24.3 2.9 16.5 14.6 5.8	38.5 25.0 0 14.4 18.3	39.8 29.1 1.9 12.6 13.6
Almost always Usually About half the time Occasionally No response No response  31. How much time is generally allotted for each interview?  5 minutes 10 minutes 20-30 minutes 30-45 minutes 45-60 minutes No response No response 22. How many classroom observations are generally	24.3 2.9 16.5 14.6 5.8	25.0 0 14.4 18.3	29.1 1.9 12.6 13.6
Almost always	24.3 2.9 16.5 14.6 5.8	25.0 0 14.4 18.3	29.1 1.9 12.6 13.6
About half the time.  Occasionally.  Almost never.  No response.  1. How much time is generally allotted for each interview?  5 minutes.  10 minutes.  20-30 minutes.  30-45 minutes.  45-60 minutes.  over 1 hour.  No response.	24.3 2.9 16.5 14.6 5.8	25.0 0 14.4 18.3	29.1 1.9 12.6 13.6
About half the time.  Occasionally.  Almost never.  No response.  I how much time is generally allotted for each interview?  5 minutes.  10 minutes.  20-30 minutes.  30-45 minutes.  45-60 minutes.  over 1 hour.  No response.	2.9 16.5 14.6 5.8	25.0 0 14.4 18.3	29.1 1.9 12.6 13.6
Occasionally.  Almost never.  No respense.  I. How much time is generally allotted for each interview?  5 minutes.  10 minutes.  20-30 minutes.  30-45 minutes.  45-60 minutes.  over 1 hour.  No response.	16.5 14.6 5.8	0 14.4 18.3	1.9 12.6 13.6
Almost never. No response.  I. How much time is generally allotted for each interview?  5 minutes. 10 minutes. 20-30 minutes. 30-45 minutes. 45-60 minutes. over 1 hour. No response.	14.6 5.8	14.4 18.3	12.6 13.6
No respense.  No respense.  No respense.  No much time is generally allotted for each interview?  5 minutes.  10 minutes.  20-30 minutes.  30-45 minutes.  45-60 minutes.  over 1 hour.  No response.	5.8 0	18.3	13.6
How much time is generally allotted for each interview?  5 minutes	5.8 0		
5 minutes. 10 minutes. 15 minutes. 20-30 minutes. 30-45 minutes. 45-60 minutes. No response.	-		
10 minutes 15 minutes 20-30 minutes 30-45 minutes 45-60 minutes over 1 hour No response.	-		
10 minutes. 15 minutes. 20-30 minutes. 30-45 minutes. 45-60 minutes. No response. 2. How many classroom observations are concretive.	^	0	0
20-30 minutes. 30-45 minutes. 45-60 minutes. over 1 hour. No response.	0	2.9	1.0
20-30 minutes	14.6	3.8	8.7
45-60 minutes	48.5	56.7	60.2
over 1 hour	23.3	23.1	21.4
No response	2.9	6.7	5.8
2. How many classroom observations are concretive	7.8	2.9	1.0
2. How many classroom observations are generally made of a candidate?	2.9	3,8	1.9
0	51.5	64.4	62.1
. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	23.3	22.1	16.5
4 4444400000000000000000000000000000000	8.7	2.9	
9 4000400000000000000000000000000000000	3.9	0	6.8
MORE TORR 3 40000000000000000000000000000000000	1.9	1.9	0
Mo response	10.7	8.7	1.0 13.6
3. Is the selection process articulated with the			
senior year in Teacher-Training institutions			
so that prospective teachers can enter regular			
teaching positions upon graduation or very shortly thereafter?			
Yes	92.2	94.2	92.2
M9 + + + + + + + + + + + + + + + + + + +	6.8	4.8	5.8
No response	1.0	1.0	1.9
(Table continued on next page		**V	4,7



#### ( Sour marries ) and Carlot formed)

	Teacher Selection Rate				
I t e m	Les :	Hedius	Mah		
	(H = 103)	(N - 104)	(N = 103		
4. By which menth are <u>most</u> considered who will assume their positions in September motified of their selection?					
January	. 0	0	0		
February		1.9	1.0		
March	6.8	3	6,8		
April	14.6	15.4	21.4		
Hay	33.0	39.4	35.9		
June		24.0	20.4		
July		11.5	8,7		
August		2.9	1.9		
No response	1.0	4.8	3,9		
5. How many times may a condidate decline an op- pointment before he is removed from further consideration for any future appointments?					
0		2,9	4.8		
1		25.0	18.4		
2 *******************************		11.5	14.6		
3	1.9	2.9	4.8		
Unlimited number of times		36,5	27.2		
Other		18.3	15.5		
No response	5.8	2.9	14.6		

TABLE 9

Persentage of School Systems With Low, Medium or High Teacher-Pupil Indexes Which Responded to Specific Items of the Teacher Selection Questionnaire

	Teach	er-Pupil I	Index	
Item	Low	Medium	High	
	(N = 106)	(N = 107)	(N = 106	
1. An analysis of existing staff resources is made in terms of:				
Age	72.6	63,6	63.2	
Amount of professional preparation	84.0	77.6	78.3	
Amount of teaching experience	79.2	73.8	74.5	
Special skills	63.2	57.0	53.8	
If a staff enalysis is not made, check this	20,8	15.9	13.2	
atternstive	11.3	16.8	17.0	
No responses	3,8	3,7	2,8	
<ol> <li>Data regarding individual staff members are maintained by means of:</li> </ol>				
Personnel folders	97°2	92.5	96.2	
and or other data processing system	33.0	17.7	36.8	
LINEX SERGE	34.0	36.4	<b>50.</b> 0	
	5.7	4.7	6.6	
with on existing staff resources are not main-		707	4.0	
tained	0	1.9	0	
No response	0.9	3.7	ŏ	
3. a) Are job descriptions generally prepared for teaching vecencies?				
Yes	25.5	16.0	<b>44</b>	
	71.7	16.8 81.3	27.4	
No response	2,8	1.9	69.8 2.8	
b) Do you use specific job description forms in your system?				
Yes,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5.7	4 =		
	3.7 89.6	3.7	5.7	
No response	4.7	93.5	90,6	
	₹4/	2.8	3.8	

Note: Items on which the sum of all responses exceeds 100% are those on which the respondents gave more than one response.



²No response was given to any alternative of the questionnaire item.

	Teach	ex-Pupil L	ndex
I t e m	Low	Medium	High
	(N = 106)	(N = 107)	(N = 106)
3. (cont*d)			
c) If your answer to 3m or 3b is "Yes", which pieces of information are typically included in the job descriptions?			
Grade and/or subject to be taught	21.7	15.0	25.5
Characteristics of pupils	7.6	4.7	10.4
Amount of professional preparation required	18.9	15.0	26.4
Specific competencies required	17.0	12.2	22.6
Personal obaracteristics desired	10.4	10.3	9.4
Teaching certificate required,	17.9	16.8	22.6
Physical working conditions	9.4	4.7	13.2
Salary range	18.9	13.1	24.5
Other	0	0.9	0.9
No response	76.4	83.2	73.6
4. Which resources are used in recruiting appli- cance?			
Placement bureaus of teachers colleges, liber-			
al arts colleges, universities	94.3	<b>96.</b> 3	96.2
Commercial teachers agencies	23.6	32.7	57.6
state Department of Education	26.4	39.2	34.9
State Teachers Association	33.0	31.8	26.4
Application sent in voluntarily by applicants	97.2	93.5	93.4
Direct recruitment on compuses of teachers			
Published announcements of positions to be	83.0	<b>82.</b> 2	90.6
filled	31.1	39.2	41.5
Other	1.9	3.7	6,6
No response	0	0.9	0
5. a) Do you give examinations as part of your selection process?			
Yes	13.2	16.8	7.6
Moassessessessessessessessessessesses	86.8	83,2	92.4
b) If your answer to 5a is "Yes", please answer the following: Do you issue examination an-			



TABLE 9 (continued)

	Teach	er-Pupil L	adex	
Item	Low	Medium	High	
	(N = 106)	(N = 107)	(N = 106)	
5. B) (cont'd)				
Yes	10.4	11.2	5.7	
No	0	1.9	0.9	
No response	89.6	86.9	93.4	
c) If your answer to 5b is "Yes", please answer the following: Examination announcements:				
Are given to an applicant at his request	7.6	6.5	3.8	
mal application previously filed	8.5	6,5	2.8	
Can be consulted by the applicant, in whole or	7.6	7.5	3.8	
in part, in the public or private school  Can be consulted by the applicant through the cooperation of some professional organization	6.6	5,6	4.7	
to which the announcement has been sent	3.8	1.9	1.9	
Other	0	1.9	0.9	
No response	90.6	89,7	95.3	
6. What kinds of examinations are normally used in the selection of teachers?				
Mational teachers examinations	12.3	11.2	5.7	
Locally prepared essay questions	4.7	3.7	1.9	
Locally prepared test for each subject area Teaching performance test for elementary can-	3.8	0.9	1.9	
Psychological or personality examinations or	0	0	1.9	
Oral examination to discover competence of the	0.9	0.9	0.9	
candidate in the area for which he is applying	9.4	2.8	2.8	
Teaching performance test for secondary can-	1.9	0	0	
didates	0	0	1.9	
Other	1.9	2.8	Õ	
No response	84.9	84.1	92.4	



TABLE 9 (continued)

Low   Medium   High		Teac	her-Pupil	Index	
7. Prospective candidates are given information regarding your system by means of:  A brochure	I t e m	Low	Medium	High	
### A brochure		(N = 106)	(N = 107)	(N = 106)	
### Racruitment officials* statements	7. Prospective candidates are given information regarding your system by means of:				
### Racruitment officials* statements	A brochure	75.5	70-1	75.5	
Recruitment officials* statements	Films	8.5		- + -	
Other	Recruitment officials statements	▼ ••		_	
8. a) Do you make teacher selections beyond a 25 mile radius of your school system?  Yes	Other	11.3			
8. a) Do you make teacher selections beyond a 25 mile radius of your school system?  Yes	No response	4.7			
Yes		• • • • • • • • • • • • • • • • • • • •		<b>36.</b>	
No response	8. a) Do you make teacher selections beyond a 25 mile radius of your school system?				
No response	Yes	95.3	98.1	94.3	
b) If your answer to 8a is "Yes", please answer the following: Which individuals are typically directly involved in the selection of teachers outside a 25 mile radius of your school system?  Superintendent of Schools	No	3.8			
b) If your answer to 8a is "Yes", please answer the following: Which individuals are typically directly involved in the selection of teachers outside a 25 mile radius of your school system?  Superintendent of Schools	No response	0.9			
Principal	the following: Which individuals are typically directly involved in the selection of teachers	•		,	
Principal	Superintendent of Schools	34.0	38 2	20.2	
Assistant Principal	Director of Personnel or member of his staff	80.2			
Subject matter specialist other than classroom teacher	Principal	42.4			
Subject matter specialist other than classroom teacher	Assistant Principal	12.3			
Supervisor	Subject matter specialist other than classroom		-400	,,,	
Department chairman	teacher	14.2	21.5	16.0	
Department chairman	Supervisor	21.7		• •	
Director of Elementary or Secondary Education. 25.5 32.7 37.7 Other	Department chairman	5.7	_	-	
Other	Classroom teacher	2 💂			
No response	Director of Elementary or Secondary Education	25.5			
No response. 5.7 1.9 6.6  a) Do you use an application form in selecting teachers?  Yes. 100.0 100.0 99.1	Utner				
A) Do you use an application form in selecting teachers?  Yes	No response		• •		
NOAAAAAAAAAA	. a) Do you use an application form in selecting teachers?				
NOAAAAAAAAAA	Yes	100.0	100.0	00 •	
······································	No	0.00	100.0	99.1 0.9	



TABLE 9 (continued)

		Teacher-Pupil Index				
	I t e m	Low	Medium	High		
		(N = 106)	(N - 107)	(N = 106)		
9.	(cont'd)			·,		
	b) If your enswer to 9a is "Yes", what kind of information does your application form call for?	•				
	The position wanted	95.3	92.5	-07.2		
	Personal data - e.g., age, marital status		99.1	97.2 99.1		
	Education - e.g., institutions attended, major	7704	77.1	37.1		
	and minor subjects, degree held	100.0	100.0	99.1		
	Experience - e.g., school, position, dates and		. 20000			
	other types of work experience	97.2	100.0	98.1		
	Travel	29.2	27.1	38.7		
	Statement of interests - e.g., dramatics,					
	musical, athletic, etc		92.5	91.5		
	References		95.3	96.2		
	No response		13.1 0	3.8 0.9		
-	How many years of preparation beyond high					
-	school graduation are required for initial ap- pointments as a classroom teacher? (Indicate the minimum number of years required after					
_	school graduation are required for initial ap- pointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)					
	school graduation are required for initial ap- pointments as a classroom teacher? (Indicate the minimum number of years required after	<b>3.</b> 8	2.8	4.7		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  3		2.8 2.8	4.7 0		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  3 4	<b>3.</b> 8				
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  3 4 5	3.8 5.7 87.7 1.9	2.8 90.6 0	0 91.5 0.9		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  3 4	3.8 5.7 87.7	2.8 90.6	0 91.5		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  2  3  4  5  No response	3.8 5.7 87.7 1.9 0.9	2.8 90.6 0 3.7	0 91.5 0.9 2.8		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  2  3  4  5  No response	3.8 5.7 87.7 1.9 0.9	2.8 90.6 0 3.7	0 91.5 0.9 2.8		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  2 3 4 5 No response	3.8 5.7 87.7 1.9 0.9	2.8 90.6 0 3.7 0	0 91.5 0.9 2.8 0		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  2  3  4  5  No response	3.8 5.7 87.7 1.9 0.9	2.8 90.6 0 3.7 0 0.9 95.3	0 91.5 0.9 2.8 0 0		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  2 3 4 5 No response	3.8 5.7 87.7 1.9 0.9 0.9	2.8 90.6 0 3.7 0	0 91.5 0.9 2.8 0		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  Years  No response	3.8 5.7 87.7 1.9 0.9 0.9 94.3 2.8 0.9	2.8 90.6 0 3.7 0 0.9 95.3 0.9 2.8	0 91.5 0.9 2.8 0 0 92.4 4.7 2.8		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  Years  No response	3.8 5.7 87.7 1.9 0.9 0.9 94.3 2.8 0.9	2.8 90.6 0 3.7 0 0.9 95.3 0.9 2.8	0 91.5 0.9 2.8 0 0 92.4 4.7 2.8		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  Years  No response	3.8 5.7 87.7 1.9 0.9 0.9 94.3 2.8 0.9	2.8 90.6 0 3.7 0 0.9 95.3 0.9 2.8	0 91.5 0.9 2.8 0 0 92.4 4.7 2.8		
	school graduation are required for initial appointments as a classroom teacher? (Indicate the minimum number of years required after each level of teaching.)  Elementary School  Years  Years  No response	3.8 5.7 87.7 1.9 0.9 0.9 94.3 2.8 0.9	2.8 90.6 0 3.7 0 0.9 95.3 0.9 2.8	0 91.5 0.9 2.8 0 0 92.4 4.7 2.8		

TABLE 9 (continued)

11.	I t e m  References regarding candidates are usually requested from:  College or university professors	Low (N = 106)	Medium (N = 107)	High (N = 106)
11	requested from:	(N = 106)	(N = 107)	(N = 106)
11.	requested from:			
	College or university professors			
	Processor	94.3.	90.6	96.2
	Former education employers	95.3	97.2	98.1
	Former non-educational employers.	AQ 1	60.8	69.8
	friends of the candidate	27.4	28.0	18.9
	Uther.	15.1	11.2	12.3
	References are not used in selecting teachers.	0.9	0	
	No response	1.9	0.9	0.9 0
12,	Follow-up of references is usually made by:			· ·
	Contacting the recommender by telephone	66.0	66 L	66.0
	Face-to-face interview with recommender	18.9	66.4	66.0
	Further written communication with recommender	10.7 61 2	28.0	16.0
			63.6	63.2
	References are not followed-up.	0	0	0
	No response	15.1	17.8	14.2
		3.8	1.9	3.8
13.	Do you require candidates to take a physical examination?			
	Yes	54.7	67.3	61.3
	NO	42.4	30.8	38.7
	No response	2.8	1.9	0
	If "Yes", who may give the examination?	-	-••	•
	The school system physician.	18.9	9.4	18.9
	- Physician approved by the Board of Rducation	3.8	10.3	8.5
	Aug Licensed physician	40.6	53.3	50.0
	An examiner other than a licensed physician	1.9		0
	No response	46.2	32.7	36.8
.4.	Do you interview candidates for appointment to your school system?			
	Yes	100.0	100.0	100.0
	No	100.0	100.0	100.0



TABLE 9 (continued)

•	Teacher-Pupil Index				
I t e m		Low	Medium	High	
	(N	<b>- 106)</b>	(Ņ = 107)	(N = 106	
· (cont*d)					
If "Yes", does one individual interview him or does a committee interview him?	•				
One individual		62.6	52.0	43.8	
A committee		37.4	48.0	56.2	
If one individual, which one of the following:					
Superintendent		2.6	3.0	1.9	
Director of Personnel or a member of his staff		45.2	37.0	32.4	
Director of Elementary or Secondary Education.		7.0	7.0	3,8	
Principal		2.6	6.0	7.6	
Assistant Principal Subject matter specialist other than class-		0	0	1.0	
room teacher		0	0	0	
Department chairman		0	0	0	
Classroom teacher		0	0	0	
Member of the Board of Education		0	0	0	
Other		ŏ	2.0	0	
No response	3	37.4	48.0	56.2	
If a committee					
Superintendent	1	3.0	20.0	15.2	
Director of Personnel or a member of his staff	2	6.1	34.0	37.1	
Director of Elementary or Secondary Education.	1	8.3	25.0	31.4	
Principal.	3	2.2	40.0	44.8	
Assistant Principal Subject matter specialist other than class-		7.8	10.0	6.7	
room teacher		7.8	13.0	16.2	
Supervisor		8.3	25.0	17.1	
Classroom teacher		7.8 3.5	12.0	20.0	
Member of the Board of Education		3.5 0	3.0 0	5.7	
Other		4.3	5.0	1.9 4.8	
No response		2.6	52.0	43.8	



TABLE 9 (continued)

		Teacher-Pupil Index			
	I t e m	Low	Medium	High	
		(N = 106)	(N = 107)	(N = 106)	
15.	Which characteristics of a candidate are rated by means of an interview?				
	Ability in the subject matter that the candi-				
	date proposes to teach	65.1	71.0	7 <b>9.</b> 2	
	Personal appearance		98.1	98.1	
	Speech	97.2	99,1	94.3	
	Logical thinking	75.5	73.8	75.5	
	Extent of cultural background	76.4	73.8	79.2	
	Extent of community contacts	42.4	45,8	50.0	
	Attitudes towards his work		92.5	95.3	
	Extent of outside interests		66.4	68,9	
	Knowledge of current affairs	42.4	51.4	49.1	
	Philosophy of education	80.2	87,8	86.8	
	Potentialities for professional growth	77.4	84.1	75.5	
	Interest in children and/or youth	84.9	92.5	92.4	
	Extent of democratic outlook		52.3	51.9	
	Other	14.2	13,1	17.9	
16.	Which of the following are used in recording results of interviews of candidates?				
	Check list	34_9	21.5	24.5	
	Rating scale	36.8	37.4	23.6	
	"Aid-to-interview" blank	29.2	27.1	33.0	
	Other		16.8	18.9	
	Written score of an interview is not made	19.8	15.0	20.8	
	No response		2.8	3.8	
17.	Are candidates reimbursed for expenses in- curred in personal interview?				
	Usually	0	0	0.0	
	Sometimes	3.8	3.7	0.9 7.6	
	Rarely	17.0	30.8	24.5	
	Never	76.4	63 ₄ 6	65.1	
	No response	2.8	1,9	1.9	
18.	Is a classroom observation of a local candi- date made?		44,5		
	Usually	6.6 32.1	10.3 37.4	20.8 37.7	



TABLE 9 (continued)

		Teaci	her-Pupil	Index
	I t e m	Low	Medium	High
		(N = 106)	(N = 107)	(N - 106)
18. (00	mt 'd)			
Rer	ely	36.8	35.5	26.4
VEA	<b>er</b>	17.0	13.1	11.3
No	response,	7.5	3.7	3.8
dat	a classroom observation made of a candi- e outside of a 25 mile radius of your ool system?			
Usu	Ally	1.9	0.9	1.9
2011	EC1Mes	12.3	15.9	23.6
MAI	BLY	32.1	43.9	34.0
MEA	BX++++++++++++++++++++++++++++++++++++	50.0	36.4	38.7
No :	response	3.8	2.8	1.9
O. Are	eligibility lists used in the selection cachers?			
Yes		25.5	29.0	15.1
10.	000000000000000000000000000000000000000	67.9	65.4	82.1
No 1	response	6.6	5.6	2.8
If 'in e	Yes", which of the following practices are effect in regard to use of eligibility list:	ı?		
nıg	s are rated (candidates are ranked from hest to lowest within their various			•
List pro	servications.)s are unrated (contain the names of ap- ved candidates, with no preferential	14.2	15.9	7.6
Catho	ing). idates are given assignment preferences	10.4	10.3	6.6
714a	a result of higher ranking.	7.6	7.5	4.7
vbbo	ibility lists are made publicintments are made from the list in	5.7	0.9	3.8
No -	cending order	11.3	6,5	8.5
IVO E	sponse	73.6	72.0	83.0



TABLE 9 (continued)

		Teac	her-Pupil	Index
	I t e m	Low	Medium	High
		(N = 106)	(N - 107)	(N - 106)
21.	Are appeals (from the decision of the selecting authority) considered?			
	Yes	20.8	15.0	11 9
	No	62.3		11.3
	No response	17.0	69.2	77.4
		17.0	15.9	11.3
	If "Yes", please answer the following: Appeals procedures are:			
	Set forth in writing	1.9	1 0	
	Readily available to candidates in writing	1.7	1.9	0.9
	Not in writing	1.9	.0	0.9
	No response		13.1	9.4
	,	78.3	85.1	<b>88.</b> 8
22.	An active search for candidates is made within a radius of approximately:			
	25 miles	1.9	4.7	4.7
	JU m1145	3.8	5.6	5.7
	100 miles,	18.9	19.6	10.4
	JUU miles	25,5	20.6	31.1
	JOU MILES	19.8	24.3	
	AVVV RILLEBAGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG	8.5	11.2	18.9
1	over 1000 miles	19.8	11.2	12.3
	No response	1.9	-	14.2
		***	2.8	2.8
23, (	Of the number of teachers selected yearly,			
1	what is the approximate percent that come from			
(	outside a 25 mile radius of your school system?	•		
(	0-1 percent	1.0		
•	L-4/A	1.9	3.7	1.9
	³ ~ ⁷ ~0000000000000000000000000000000000	1.9	1.9	0.9
1	0-14%	6.6	4.7	4.7
1	5-19%	6.6	4.7	6.6
2	20-247	4.7	3.7	7.5
2	5-29%	1.9	5.6	7.6
3	0-39%	12.3	6.5	4.7
4	0% and over	14.2	15.9	17.0
Ň	0% and over	46.2	52.3	49.1
4.		3.8	0.9	0



TABLE 9 (continued)

copies of transcripts of a candidate's pro- fessional preparation?  Yes		Teac	her-Pupil	Index
24. Of the number of teachers selected yearly, what is approximate percent that were obtained as a result of direct recruitment outside a 25 mile radius of your school system?  O percent	I t e m	Low	Medium	High
what is approximate percent that were obtained as a result of direct recruitment outside a 25 mile radius of your school system?  O percent		(N = 106)	(N = 107)	(N = 106)
tained as a result of direct recruitment outside a 25 mile radius of your school system?  O percent	24. Of the number of teachers selected yearly,			
Side a 25 mile radius of your school system?	what is approximate percent that were ob-			
0 percent	tained as a result of direct recruitment out-			
1-27	side a 25 mile radius of your school system?			
1-27	0 percent			~ ^
3-4%	1-27.	• 0.0 6.6		
10-14% 17.0 9.4 11.3 15-19% 5.7 10.3 8.5 20-24% 7,6 6.5 5.7 25-29% 12.3 11.2 7.6 30% and over 29.2 29.0 29.2 No response 7.6 7.5 2.8  25. Is a candidate required to give evidence of state certification for a position for which he is being considered?  Yes 82.1 87.8 87.7 No. 16.0 12.2 12.3 No response 11.9 0 0  26. Do you request that you be furnished with copies of transcripts of a candidate's professional preparation?  Yes 75.5 89.7 91.5 No. 19.8 10.3 6.6 No response 19.8 10.3 6.6 No response 27. a) Do you have an official (or officials) that administer(s) written examinations to candidates for teaching positions?  Yes 8.5 6.5 4.7 No. 10-4 17.0 9.4 11.3 1.9 2.5 10.3 10.4 1.9 2.8 10.3 6.6 1.9 2.9 2.9 2.9 3.3	3-47	2 8		
10-147	5-9%.	Δ.7	▼ "	
15-197	10-147	17.0		
20-24%	15-197	5.7		
25-29%	20-247	7.6		•
No response	25-29%	12.3	11.2	
25. Is a candidate required to give evidence of state certification for a position for which he is being considered?  Yes	30% and over	29.2	29.0	29.2
state certification for a position for which he is being considered?  Yes	No response	7,6	7.5	2.8
No response	state certification for a position for which			
No response	Yes	82.1	87.8	87 <i>7</i>
26. Do you request that you be furnished with copies of transcripts of a candidate's professional preparation?  Yes	No	16.0	•	
copies of transcripts of a candidate's professional preparation?  Yes	No response	1.9		•
No response.  27. a) Do you have an official (or officials) that administer(s) written examinations to candidates for teaching positions?  Yes	copies of transcripts of a candidate's pro-			
No response.  27. a) Do you have an official (or officials) that administer(s) written examinations to candidates for teaching positions?  Yes	Yes	75.5	89.7	91.5
No response	NO.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	19.8		
Administer(s) written examinations to candiw dates for teaching positions?  Yes	No response	4.7	O	-
No	administer(s) written examinations to candi-			
No	Yes	ρ <	££	
No wallange	No	9. J		
	No response	0.9	0.9	95*3



TABLE 9 (continued)

		Techer-Pupil Index		
	I t a m	Low	Medium	High
		(N = 106)	(N = 107)	(N = 106)
27.	(cont'd)			
	b) If your ensuer to 27a is "Yes", please answer the following: The members of the examining body are selected:			
	By the Superintendent, without examination On the basis of an examination developed by	<b>~</b>	2.8	0
	On the basis of a civil service pe examin-		0,9	0
	ation	1.9	0	1.9
	Other	3.8	2.8	1.9
	No response	90.6	93.5	96.2
28,	If your enswer to item 27a is "Yes", please answer the following: Which of the following statements best describes the role of the examining body in regard to the selection of teachers?			
	Administers written examination only	2.8	4.7	0.9
	of eligibility lists	1.9	Q	0
	administers the pre-employment investigation.	4.7	1.9	2.8
	No response	90.6	93,5	96.2
29.	Is a candidate permitted to apply the passing parts of a previous examination, which he failed, to a current examination for the same license?			•
	Yes.,	3.8	0.9	0.9
	No	5.7	5.6	2.8
	No response	90.6	93.5	96.2
30.	Have interviewers of candidates been given training in the interview process?			
	Almost always	42.4	43.0	27.4

TABLE 9 (continued)

	Teac	Teacher-Pupil Index		
I t e m	Low	Medium	High	
	(N = 106)	(N - 107)	(N = 106)	
0. (cont*d)		•		
Usually	23.6	25.2	30.2	
About half the time	2.8	2.8	. 0	
Occasionally	13.2	14.0	16.0	
Almost never	14.2	13.1	19.8	
No response.	3.8	1.9	6.6	
1. How much time is generally allotted for each interview?				
5 minutes	0	0	0	
10 minutes	1.9	1.9	0.9	
15 minutes,,,	8.5	15.0	2.8	
20-30 minutes.	57.6	57.0	50.0	
30-45 minutes	17.9	16.8	34.0	
45-60 minutes	5.7	3.7	6.6	
over 1 hour	2.8	4.7	4.7	
No response	5.6	0.9	0.9	
2. How many classroom observations are generally made of a candidate?				
0	63.2	62.6	50.9	
	17.9	15.0	28.3	
2 ************************	5.7	7.5	5.7	
3 *****************	0	1.9	1.9	
more than 3	1.9	ō	3.8	
No response	11,3	13.1	9.4	
. Is the selection process articulated with the senior year in Teacher-Training institutions				
so that prospective teachers can enter regular				
teaching positions upon graduation or very shortly thereafter?				
Yes	92,4	94.4	02.4	
Nonennennennennennennennennennen	5.7	94.4 4.7	92.4	
No response	1.9	- **	6.6	
	***	0.9	0.9	



TABLE 9 (continued)

		Teac	her-Pupil	Index
	I t e m	Low	Medium	High
<b>—</b>		(N = 106)	(N = 107)	(N = 106)
34.	By which month are <u>most</u> candidates who will assume their positions in September notified of their selection?			
	January	0	0	0
	February	0.9	0.9	ĭ.9
	March	4.7	4.7	4.7
	April	14.2	20.6	17.9
	May	34.0	31.9	39.6
	June	23.6	25.2	19.8
	July	17.9	13.1	9.4
	August	2.8	0.9	1.9
	No response	1.9	2.8	4.7
	How many times may a candidate decline an appointment before he is removed from further consideration for any future appointments?			
	0	2.8	3.7	7.6
	1	22.6	21.5	28.3
		10.4	13.1	16.0
	3	4.7	0.9	3.8
1	Unlimited number of times	30.2	34.6	23.6
•	Other.	17.9	20.6	13.2
. 1	No response	11.3	5.6	7.6

### TABLE 10

## Responses to the Alternative "Other" on Items of the Teacher Selection Questionnaire (N = 320)

Item	No.	Response	N
1	•	An analysis of existing staff resources is made in terms of:	
		Sex Personality Institution where training was obtained Certification (type and field) Special interests Salary Marital status Professional attitude Geographic area Physical fitness	12 7 3 4 4 1 2 1
		Special minors.  Quality of teaching experience.  Subjects and grades taught.  Potential for professional growth.  Grade on NTE.  Nisassignment.	1 1 1 2 1 1 1
		Year of retirement. Teaching load. Type of contract. Willingness to accept a reasonable extra-curricular assignment. Teaching experience in system.	1 1 1 1 3
2.		Data regarding individual staff members are maintained by means of:	J
		Kardex file Rotary file Visible card file McBee card system Special forms Interest inventory relative to personnel work Permanent record Reference forms License cards Payroll listing by school and department/salary cards Eligibility assignment record. Information sheets Election list	6 1 1 6 1 1 3 2 1 5 1 2 1



Item No.	Response	N
3. c	) If job descriptions are generally prepared, which pieces f information are typically included?	
	Information about community (objectives, characteristics, resources, cost of living, etc.)	3 1 1 1
4.	Which resources are used in recruiting applicants?	
ter de la companya de	The state of the s	£ 5.
	State employment service	3
	Advertisements in professional magazines.  Voluntary applications.  Recruitment material sent to potential applicants.  District/area listings.  Correspondence.  Personal visits to educational departments of colleges.  Personal visits to college deans.  Special mailing lists.  Private teacher agencies.  At conferences (e.g., ASCD).	1
5. c	Examination announcements are:	
	Placed in newspapers Placed in news media Sent to 150 colleges and universities	1 2 1
<b>6</b> 5	What kinds of examinations are normally used in the selection of teachers?	
	CRE aptitude	2 1 1 1 1
	Locally prepared psychological/personality examinations	ī

Item No.	Response	N
3. c) of	If job descriptions are generally prepared, which pieces information are typically included?	
	Information about community (objectives, character-	
	istics, resources, cost of living, etc.)	3
	GS rating	1
	Curriculum content	1
4.	Which resources are used in recruiting applicants?	
6	And the state of t	£ 5.
	CHIPAUPTICHE BREVECCOORDON OF THE TOTAL	3
	State employment service	3
	colmet classmates	1
	Scale recetation of leachers Placement Service	1
	Advertisements in professional magazines	1
	Potomore to a tempe and the second of the se	1
	Voluntary applications	1
	Recruitment material sent to potential applicants	1
	District/area listings	1
	Correspondence	1
	Personal visits to educational departments of colleges	2
	Personal visits to college deans	1
	Special mailing lists	<u>l</u>
	Private teacher agencies	1
5. c)	Examination announcements are:	
	Placed in newspapers	1
	Placed in news media	2 1
<b>6</b> 5 (	what kinds of examinations are normally used in the selection of teachers?	
	GRE aptitude	2
	English usage)	1
		1
•	Practical examinations where warranted	
	Physical examinations (hearing tests)	1
	Locally prepared psychological/personality examinations	1



Item No.	Response	N
9, 1	) (cont'd)	
	Present salary	1 1 2 3 4
• •	Police record (statement of violation of federal/state laws)	5 1 1 1
	etente factifiques sesses sesses sesses sesses sesses sesses	1
11,	or process, regarding candidates are usually requested from:	
	Supervisor of student teaching (critic teacher).  Minister  Community leaders unrelated to candidate  Social worker  Two responsible persons other than family  Credit agencies  Master teacher	19 22 3 3 1 1 2 4
14.	Which one individual interviews candidate?  Assistant Superintendent	27
	Director of Student Personnel and Guidance	2 2 1
	Which individuals serve on the interview committee?	
	Board of Examiners.  Assistant Superintendent.  Member of Curriculum Department.  Deputy Superintendent.  Assistant Director of Personnel.  Recruiter.	4 3 1 1 1 1 9



Item No.	Response	N
15.	Which characteristics of a candidate are rated by means of an interview?	
	Health (evidence of)	3 6
	Personality	6
	Discipline, potential for understanding.	2
	Ability to establish rapport	5 2
	Enthusiasme	
	Scholarship.	2 3
	Understanding of teaching techniques	3 4
	Suitability to fit into environment	4
a games	MAGENTAL CONTRACT TO THE STATE OF THE STATE	الخياب المراقع الاس
-	and knowledge of current educational research	
	and experimental programs.	•
	tems to the first access consumer that the consumer the consumer that the consumer t	í
	types or professional teaching experience	1
	fiviessional Objectives	1
	Attitude toward previous positions	2
	Intelligence (weeks) standards artjessessessessesses	1
	Intelligence (mental alertness)	3
	Attitude toward supervisory help	1
	Teaching ability in subject matter candidate proposes	2
	to teach	1
	Knowledge of child growth and development	2
16.	Which of the following are used in recording results on interviews of candidates?	
	Memorandum of interview is written	24
	Notes are made on the application formand and application	16
	rersonal interests inventory and profile sheet	2
	Interview cards	3
	Written log	1.
	Evaluation sheet	1
		1



Item No.	Response	N
27. b)	Members of the examining body are selected:	
	by State Department of Education	1 2
35. H	ow many times may a candidate decline an appointment has men	ingen ( )
	Depends on respons	19
	Depends on circumstances (quality of applicant and/or	4
	No policy exists	2
	and Inked listers of the Later and Inked listers of the same of th	ı



#### APPENDIX B

# List of School Systems Included in Study

Stratum 1 (3,000 or more teachers) MARYLAND

CALIFORNIA

Los Angeles San Diego San Francisco

Baltimore Baltimore Co., Towson Montgomery Co., Rockville Prince Georges Co.

MASSACHUSETTS DISTRICT OF COLUMBIA

-Note on

MICHIGAN CLLXLLL

2..... Denver

MISSOURI **FLORIDA** 

St. Louis Dade Co., Miami Duval Co., Jacksonville Rillsborough Co., Tampa

NEW YORK

New York GEORGIA

Atlanta OHIO

Columbus HAWAII, STATE OF

PENNSYLVANIA ILLINOIS

> Philadelphia Chicago

TENNESSEE INDIANA

Memphia Indianapolis

TEXAS LOUISIANA

Dallas New Orleans Houston Stratum 1 (cont'd)

INDIANA

WASHINGTON

Gary

Seattle

IOWA

WISCONSIN

Des Monnes

Milwaukee

KANSAS

Wichita

Stratum 2 (1,400-2,999 teachers)

KENTUCKY

Birmingham Jefferson Co. (excl. Rirmingham)

Jefferson Co. (excl. Louisville)

Caddo Parish, Shreveport

Mobile

TOHTSTANA

ARIZONA

East Baton Rouge, Parish

Tucson

MARYLAND

CALIFORNIA

Anne Arundel Co.

Long Beach Oakland

Sacramento

San Juan District

MINNESOTA

Fresno

Minneapolis St. Paul

COLORADO

MISSCURI

Jefferson Co., Lakewood

Kansas City

FLORIDA

NEBRASKA

Broward Co., Ft. Lauderdale Orange Co., Orlando

Pinellas Co., Clearwater Escambia Co., Pensacola

Palm Beach Co.

Polk Co., Bartow

Omaha

NEW JERSEY

Newark



Stratum 2 (cont'd)

NEW MEXICO

Albuquerque

NEW YORK

Buffalo Rochester

NORTH CAROLINA

megkiennerg out charitate

OHIO

Akron Cincinnati Dayton Toledo

**OKLAHOMA** 

Oklahoma City

OREGON

Portland |

PENNSYLVANIA

Pittsburgh

SOUTH CAROLINA

Greenville Co.

TEXAS

El Paso Fort Worth San Antonio Austin Corpus Christi VIRGINIA

Fairfax Co. Norfolk Richmond

TENNESSEE

Davidson Co.

UTAH

Salt Lake Cleu

YTT TIRGINIA

Kanawha Co.. Charleston

Stratum 3 (800-1,399 teachers)

ALABAMA

Montgomery Co.

ARIZONA

Scottsdale Dist., Phoenix

**ARKANSAS** 

Little Rock

CALIFORNIA

Mt. Diablo, Concord Pasadena Richmond San Bernardino San Jose Torrance Riverside

COLORADO

Pueblo

Stratum 3 (cont'd)

MASSACHUSETTS

CONNECTICUT

Springfield Worcester

Hertford New Haven

MICHIGAN

FLOR IDA

Dearborn Plint

Brevard Co., Titusville

Grand Rapids

Volugaia Co.

Lansing Livonia Pontiac Sanama

GEORGIA

MINNESOTA

Cobb Co. Muscoges Co., Columbus Chatham Co., Savannah

Duluth

ILLINOIS

TTT CALCLE!

Rockford Decatur

Jackson

Springfield

MISSOURI

INDIANA

Springfield

Vigo Co., Terre Haute Evansville

Fort Wayne Hermond

NEBRASKA

South Bend

Lincoln

IOHA

NEVADA

Cedar Rapids Sloux City

Calcasieu Parish

Washoe Co., Reno

NEW JERSEY

KANSAS

Jersey City

Niegara Falls

Topeka

NEW YORK

LOUISIANA

Rapides Parish, Alexandria St. Landry Parish, Chalmette

Kenmore Syracuse



Stratum 3 (cont'd)

NORTH CAROLINA

Greensboro Guilford Co.

OHIO

Youngstown Canton

PENNSYLVANIA

Washington

Spokane Tacoma Highline

rwatera.

WEST VIRGINIA

Cabell Co., Huntington Roleigh Co., Beckley

WISCONG IN

RHUUE ISLANU

Providence

SOUTH CAROLINA

Columbia

TENNESSEE

Chattanooga Hamilton Co. Knoxville Nishville Shelby Co.

TEXAS

Amarillo Lubbock Pasadena Spring Br

Spring Branch Dist., Houston

CALIFORNIA

Berkeley Downey Glandale Montebello Palo Alto Santa Ana

COLORADO

Boulder Valley, Boulder

CONNECTICUT

Stamford

DELAWARE

Wilmington

**VIRGINIA** 

Henrico Co., Richmond Virginia Beach Chesapeake Schs., Great Bridge Portsmouth FLOR IDA

Alachua Co., Gainesville

Stratum 4 (cont d)

IDAHO

Boise

ILLINOIS

East St. Louis Peoris

AWOI

Davenport

KANSAS

Kansas City

KENTUCKY

Fayette Co., Lexington Pike Co., Pikesville

LOUISIANA

Lafayette Parish Ouachita Parish

MARYLAND

Allegany Co., Cumberland Frederick Co. Harford Co., Bel Air Washington Co., Hagerstown

MASSACHUSETTS

New Bedford Newton Quincy

MICHIGAL:

Ann Arbor Kalamazoo Royal Oak MINNESOTA

Robbinsdale

NEW JERSEY

Camden Elizabeth Trenton Woodbridge Twp.

NEW YORK

March and like

Hicksville Levittown New Rochelle

Valley Stream

NORTH CAROLINA

Buncombe Co.
Cumberland Co.
Gaston Co.
Johnston Co., Smithfield
New Hanover Co., Wilmington
Raleigh
Wake Co.

OHIO

Parma Springfield

OREGON

Eugene Salem

PENNSYLVANIA

Allentown Reading Scranton



Stratum 4 (pont*d)

RHODE ISLAND

Warwick

SOUTH CAROLINA

Cooper River, No. Charleston Horry Co., Conway

SOUTH DAKOTA

שבונו די צור בינ

TENNESSEE

Sullivan Co.

1 たくいつ

Abilene
Beaumont
Midland
Port Arthur
Wichita Falls

UTAH

Davis Co. Ogden

VIRGINIA

Alexandria Hampton Roanoke

WASHINGTON

Edmonds

WEST VIRGINIA

Logan Co. Wood Co., Parkersburg

Stratum 5 (400-599 teachers)

**ALABAMA** 

Baldwin Co., Bay Minette Calhoum Co. Tuscaloosa

**ALASKA** 

Anchorage

**ARKANSAS** 

CALIFORNIA

Belifiower
Covina Valley, Dist. Covina
Monterey
Pomona
Santa Monica
West Covina

COLORADO

Adams, Arapahoe Dist. Adams Co.

CONNECTICUT

New Britain Norwalk West Hartford

FLOR IDA

Bay Co., Panama City Lake Co., Tavares Lee Co., Ft. Myers Manatee Co., Bradenton Marion Co., Ocala Sarasota Co. Seminola Co., Sanford

em No	Res	sponse	N
3.	c) If job des	criptions are generally prepared, which pieces are typically included?	
	Informat	ion about community (objectives, character-	
	istics,	resources, cost of living, etc.)	3
	GS ratir	lg	1
	Curricul	um content	1
	Special	activities to be sponsored	1.
4.	Which resource	es are used in recruiting applicants?	
4	A. A. No. 19 C. E.	dostoro de prederio acaricosososososososososos	£5.
	cia	PAUSTREEL BEEVECC	3
	State er	mployment service	}
		:185Smates	•
	Scale re	eueration of leachers Placement Service	1
	Advert 1	sements in professional magazines	1
	Doforga	a form white towar wintillareseeseeseeseeseese	
	Voluntar	y applications	1
	Recruitm	ment material sent to potential applicants	* *
	District	/area listings	1
	Correspo	ndence	1
	Personal	visits to educational departments of colleges	2
	Personal	visits to college deans	1
	Special	mailing lists	1
	Private	teacher agencies.	1
	At confe	rences (e.g., ASCD)	i
5.	c) Examinatio	n announcements are:	
	Placed i	n newspapers	1
	riaced 1	n news media	2
	Sent to	150 colleges and universities	1
<b>6</b> 0	What kinds of selection of	examinations are normally used in the teachers?	
	CourseLCT	tudeally available tests (reading, arithmetic,	2
	English	usage)	1
	1,77,72, Y 0 0 0 0		1
	Practica.	examinations where warranted	1
	rnysicat	examinations (hearing tests)	1
	rocerth	prepared psychological/personality examinations	1

7.			
	Prospective candidates are given information regarding your system by means of:		,
	Letters (correspondence)	15	
	ALUM OF PROCOGRAPHS	•	
	Chamber of commerce prochure	4	
	rersonal Vigics (in person recruitment)	0	
	Frone Calls	,	
	boats of caucation bublication	3	
	oraces of schools (viewhaster)	3	
	Salary schedule.	£	
	orarly during interviews	•	
٠,	Guided Lours	3.	•
	(epos	•	
	Statt Contacts, (t), (t), (t), (t), (t), (t), (t), (t)	• .i	
	apers	1	
	Job description	÷	
	LILLOCTURE TOUR LONG TOUR TOUR TOUR TOUR TOUR TOUR TOUR TOUR	6	
	Superintendent's annual report	1	
	Assistant (deputy) superintendent	28	
	YVVIVINGUOT OF Elementary/goronders advantage	_	
	Director or special services	•	
	board of Examiners and Staff	^	
	Directors of various departments	ī	
9. b)	What kind of information does your application form call for	?	
	Military experience	19	
	TOURSE SECURILY HUMBER	3	
		4	
,	TOWN OF MITTOSODILA TO THE TANK OF THE TAN	10	
•		20	
	* * OLESSIONAL OFGANIZATIONS.	4	
	THE TA VA DOUGG IN DECEMBER (INTERFU	2	
		4	
	TOTOLO GITO BUILDANA DA CARA CARA CARACTER CARAC	ì	
		ī	
		1	
	College transparent	4	
	Loyalty oath	4 3	

TABLE 10 (continued)

A-47

-	Response	N
) (c	cont'd)	
	Present salary	1
	Avocational interests	ĩ
	Reasons for teaching	ī
	Autobiography	ž
	Medical certificate	3
	Student teaching assignments.	3 4
	Police record (statement of violation of federal/state	4
		5
	Major and minor teaching fields	1
	Philosophy courses currently enrolled in	1
	Extra-curricular activities	1
<i>(</i> -	MACHERAL CONTRACTOR OF COMMENTS OF CONTRACTOR OF CONTRACTO	<b>1</b>
	erenre factiffessessessessessessessessessessessesses	1
σ,	***** , *** garding candidates are usually requested from:	
	Correct pracement office	19
	Supervisor of student teaching (critic teacher)	22
	ninister	3
	community leaders unrelated to candidate	3
	Social worker.	ے 1
	Two responsible persons other than family.	1
	Credit agencies	Ţ
	Master teacher	2
	Master teacher	4
Whi	ch one individual interviews candidate?	
	Assistant Superintendent	27
	Director of instruction.	2
	bilector or special services	2
	Director of Student Personnel and Guidance	ī
Whi	ch individuals serve on the interview committee?	
	Board of Examiners	4
	upsizenic andeliuteudeut	3
	Member of Curriculum Department	1
	beputy superintendent	1
	Assistant Director of Personnel	1
	Recruiter	1
	Varies	9

(Table continued on next page)

A-48

Item No.	Response	N	
15.	Which characteristics of a candidate are rated by means of an interview?		; ;
	Health (evidence of)	3	•
	Emotional stability	6	
	Personality	6	
	Discipline, potential for understanding	2	
	Ability to establish rapport	5	
	Anthusiasm.	2	
	Scholarship	2	•
	Understanding of teaching techniques	3	
	Reasons for teaching	4	•
	Suitability to fit into environment	<b>3</b> .	
	and experimental programs	1 1 2 1 3 1 2 2 1 2	
16.	Which of the following are used in recording results on interviews of candidates?		
	Memorandum of interview is written	24	
	Notes are made on the application formanda and an annual and a second	16	
	rersonal interests inventory and profile sheet	2	
	Turestalen Cards	3	
	MLTPEG TORISEPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP	1	
	Evaluation sheet	1	
	Tape recorder	1	

TABLE 10 (continued)

(Table continued on next page)

TABLE 10 (continued)

27. b) Members of the examining body are selected: members of his board by nomination to Superintendent and Board of Education 35. How many times may a candidate decline an appointment, has not the 14 genoved from tumber 1978 Administration from the second of the se Unlimited, as long as candidate is within time limit Depends on circumstances (quality of applicant and/or 

List of School Systems Included in Study

Stratum 1 (3,000 or more teachers) MARYLAND

المستعددة

San Diego San Francisco

**MASSACHUSETTS** 

DISTRICT OF COLUMBIA

Michigan

Frince Georges Co.

Duval Co., Jacksonville

Hillsborough Co., Tampa

Atlanta

HAWAII, STATE OF

Stratum 5 (cont'd)

**GEORGIA** 

Clayton Co., Jonesboro Houston Co., Perry

ILLINOIS

Elgin Granite City

IOWA

Waterloo

MAINE

Portland

**MASSACHUSETTS** 

Lynn Somerville

**MICHIGAN** 

Bay City
Birmingham
East Detroit
Jackson
Lincoln Park
Port Huron
Roseville
Taylor Twp.
Waterford Twp., Pontiac
Wayne

MISSOURI

Ritenour Dist., Overland St. Joseph

MONTANA

Billings Great Falls NEW HAMPSHIRE

Manchester

NEW JERSEY

Hamilton Twp.

NEW MEXICO

Roswell

NEW YORK

Elmira Schenectady

NORTH CAROLINA

Alamance Co., Graham Durham Harnett Co., Lillington High Point Nash Co., Nashville

OHIO ·

Cleveland Heights Hamilton Lorain Middletown Warren

**OKLAHOMA** 

Lawton Midwest City

PENNSYLVANIA

Altoona Bethlehem

### Stratum 5 (cont'd)

### SOUTH GAROLINA

Berkley Co., Moncks Corner Florence Rock Hill

### SOUTH DAKOTA

Rapid City

### TEXAS

Brownsville Edgewood Sit. Harlandale Dist., San Antonio Laredo Tyler

### UTAH

Alpine Dist., American Fork Weber Co.

### **VIRGINIA**

Lynchburg Prince William Co., Manassas Roanoke Co.

#### WASHINGTON

Bellevue, Clover Park Dist. Lakewood Center Everett Yakima

### WEST VIRGINIA

Harrison Co., Clarksburg Marion Co., Fairmont Mingo Co., Williamson

### WYOMING

Camper (Midwest Dist.) Cheyenne

