

A STUDY OF CONFERENCE GOALS AS RELATED
TO THE PLANNING AND EVALUATION OF
EDUCATIONAL CONFERENCES

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Walter F. Johnson
Major professor

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A STUDY OF CONFERENCE GOALS AS RELATED TO THE
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BY

JAMES DONOVAN JACKSON

An Abstract

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ABSTRACT

The educational conference has become a significant medium for the professional growth of public school teachers in Michigan. The literature on conferences, while extensive and comprehensive, has lacked research that would focus attention on the components of conference methodology with relationship to the conference as a total learning situation.

The principle purpose of this study was to analyze and compare the conference goals of teachers who attended and those unable to attend, a selected group of educational conferences at Michigan State University. Relationships between the expressed goals of the teachers and certain biographical characteristics were presented; planning, administrative, and evaluative procedures were analyzed, and the ways in which individual goals were met as a result of attending the conference were examined.

Methods and Procedures

After conducting two pilot studies, five educational conferences for public school teachers, meeting annually at Michigan State University, following similar conference program design, and similar in administrative structure and educational purpose, were selected for the final investigation. Four measuring instruments were devised: (1) a pre-conference questionnaire was administered to the conference participants; (2) a similar questionnaire was mailed to the non-participants; (3) an evaluation form was administered to the participants; and (4) a questionnaire was completed by planning committee members of the participating conferences.

Analysis of the Data

While the participants represented a younger portion of the sample, the group presented a rather uniform age distribution. A majority of the sample represented class A schools and taught in the southern half of the state. One-third of the participants attended the conference of their professional organization for the first time while an equal percentage of the non-participants had not yet attended a conference of their teacher organization. Little variation between participant and non-participant attendance at conferences for teachers was noted.

The participants and non-participants were in close agreement concerning individual and over-all conference goals. The members of the planning committees were in closer agreement with the goals of the participants than with the non-participants. The attraction of a name speaker and administrative support were important influences in the individual decision process. The sample reflected confidence in their respective planning committees for the recognition of membership needs and interests in planning the conference. The preferred meeting arrangement consisted of speakers and group discussions on a single topic. The unstructured meeting was least preferable. The data revealed little evidence of procedures for planning committee orientation to conference methodology. Three-fourths of the participants made no planning preparation for conference participation. A majority of the sample favored the provision for conference reporting to the local staff.

Most program personnel were briefed as to over-all conference purposes and were selected, for the most part, on the basis of merit

and experience. The conferences were planned by a committee appointed by the organization governing body, and made decisions by majority vote. Indecision was noted on the part of the planning committee as to their conference evaluation provisions.

The participants showed great satisfaction with the role of the conference in achieving personal and professional goals. Goal satisfaction was related to benefits from group discussions, information related to the topic, suggestions received from the speakers, and an inspiration to do a better job.

Conclusions

The findings reflect the existence of a profession of teachers rather than arbitrary divisions known as conference participants and non-participants. The identity and import of conference goals motivating participant attendance were substantiated while certain weaknesses in planning, administrative, and evaluative procedures were shown. Evidences of positive goal satisfaction as a result of attending the conference were confirmed.

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CHAPTER I

INTRODUCTION

Our American system of education is often regarded as the backbone of our democratic society. Throughout our history we have witnessed the adaptation of new educational concepts to better prepare our people for a changing and complex world.

Up to the first half of the nineteenth century our schools were guided by a classical concept of the curriculum. The free school movement, coupled with the developing frontier and increased democratic consciousness, signaled the end of conventional educational methods. The laboratory method slowly but surely evolved, along with a more thorough approach in the curriculum to realistic problems. Within a relatively brief period of time our public schools were stressing the importance of real problems, situations or interests as the basis for learning. The formal classroom approach, as a total instructional philosophy and practice, was soon modified by the adaptation of real-life experiences and the practical application of subject matter.

If such changes were being noted in the curriculum development of our public schools, complimentary ideas and concepts of teacher training likewise were being advanced. One of these was the introduction and development of the conference.

While it is logical that our early educators may have utilized some of the principles and methodology of the present day conference, the first organized professional activity for teachers, under the name of a workshop, was conducted at Ohio State University in 1936 (18:251).

This workshop brought about such marked changes in the ideas and practices of the participants that a meeting of a second group of 126 teachers was held the following year on the campus of Sarah Lawrence College in Bronxville, New York (17:251).

This second workshop was noteworthy for a second development. City school systems began the practice of sending delegates of key-teachers to spend their time planning and preparing for some change in the educational program of their schools. A further important development was the opportunity for everyone to live and dine on the campus, and the many provisions for group participation in the solving of problems of mutual interest (17:251).

In 1940 the Commission on Teacher Education of the American Council on Education instituted a workshop program for the college and university faculty members associated with their study of teacher education. By the summer of 1940, 14 colleges and universities had participated actively in the experimental program, "that workshops might well take their place as a normal part of the graduate programs of our leading universities" (17:251).

Vickery (36:295) observed that the "workshop way of learning" was fairly well defined by 1942. He states further:

But there was often a great difference between what workshops were supposed to do and what intergroup education workshops did in 1942. In trying to translate principles into practice leaders sometimes fumbled, for they had not been trained in the skills workshop leadership requires.

It may be thus observed, by these references to several of the first organized workshops for teachers that, "they represented concern for the needs of teachers and a willingness to use whatever combination

of experiences and methods contributing to the personal and professional growth of the teacher" (17:251). However, much needed to be learned about workshop mechanics and techniques. Most of the consequent literature was, and still is, devoted to satisfying this need.

Origin of the Study

The development of the conference program at Michigan State University has been prominently characterized by its quantitative growth. The existence of such a remarkable facility as the Kellogg Center for Continuing Education has given great support to the establishment of Michigan State University as a leading educational conference center. Such a situation seemed to offer considerable opportunities for research in the conference area.

This investigation received its main impetus from the need for a research program relative to the activities of the Department of Special Courses and Conferences of the Continuing Education Service. Its quantitative growth assured, it was increasingly apparent that some measurement and evaluation of the qualitative factors of the conference program was imperative. The intriguing question of why people attend conferences had been of increasing interest and concern to the department. It was felt necessary to answer this question in order to proceed with an evaluation of the effectiveness of the conference program in satisfying the needs and problems of conference participants as well as providing the best possible learning experiences. It was further recognized that such a research procedure might well contribute to the information and understanding relative to the role of the conference as an educational learning procedure.

After discussing the proposed research study with the staff and dean of the Continuing Education Service the writer decided to investigate the plausibility of the area of conference goals as a worthy subject for a doctoral dissertation. Interviews were held with staff members of the Michigan State Department of Public Instruction who had participated extensively in conference planning and operation. The writer also met with the Committee on Conferences of the Curriculum Planning Committee sponsored by the Michigan State Department of Public Instruction. Both sources were enthusiastic over the merit and educational implications of the research, and offered support and assistance to the study.

Upon reporting the conclusions of the preliminary investigations to the head of the Department of Special Courses and Conferences and the dean of the Continuing Education Service, a financial grant applicable to the study was approved. The writer then proceeded to develop plans for two pilot studies as a first step in determining the merit of a full investigation into the area of conference goals.

Statement of the Problem

The educational conference has now achieved a prominent position among the many educational opportunities for our citizens. Whether the problem area of concern is the development of policies and procedures, problem identification, program development, clarifying issues or the dissemination of information, a conference will usually be considered as a possible means of achieving the objectives and goals that have been identified for solution. Whether the conference is the most effective means of attaining the aforementioned purposes is the question at hand.

Experience and research are continually adding to the reservoir of relevant knowledge as to the learning process. It was such research, and the consequent emphasis upon the practical application of knowledge, that advanced new ideas and methods of instruction, one of which was the conference. The resultant development of procedures and techniques related to conference operation, while logical and needed, has lacked research that would tend to focus attention from such techniques per se to their utility and worth to a conference as a total learning situation. The problem, as related to this investigation, was thus to tie together the several facets that make up the components of conference methodology, planning and organization, and present research that would entail the complete scope of the conference as a procedure for the achievement of educational objectives and purposes.

Specifically, the study was concerned with: (1) an analysis of the conference goals of teachers who attended a selected group of educational conferences at Michigan State University and the conference goals of teachers who were members of the teacher organization sponsoring the conference, but who were unable to attend; (2) a comparison of the expressed goals of the membership with the planning committee expression of the goals of the membership; (3) an examination of possible relationships between the conference goals and certain biographical characteristics of both participants and non-participants; (4) an examination of the planning and administrative procedures of the planning committees; (5) the evaluation of the respective conferences in terms of the ways in which individual conference goals were met as a result of attending the conference.

Need for the study. The popularization of the conference has created numerous problems for public school administrators and teachers alike. The number of conferences of professional interest to teachers is increasing with startling rapidity. For school administrators, conference attendance by the teaching staff, represents a considerable investment in time and expense with attendant problems of budget allotments for conference expenses; the development of policies regarding in-service education; the status of conference attendance in such policies and the serious shortage of qualified substitute teachers to replace those teachers attending a conference. These matters have caused many administrators to question not only the value of conferences, but to seek ways and means of either reducing the number of conferences through group action or restricting the number of conferences to be attended by staff members by control at the local level.

An example of such opposition is present within the Michigan Association of School Administrators. The adoption of the Cushman Committee Report by this organization constitutes a grave situation facing teacher organizations sponsoring conferences and those conference programs of colleges of education of institutions of higher learning and the Michigan State Department of Public Instruction. With this situation existing in Michigan, it is timely and logical that research be conducted to examine and evaluate a selected group of educational conferences for teachers.

A survey of the literature reveals little in the way of published research on conferences. However, three recently completed doctoral dissertations discussed topics related to the conference field.

Robert G. Van Duyn (50) reported on 808 conferences, workshops, and conventions held for school administrators in Michigan during the three-year period from October 1, 1947 through September 30, 1950. Arnold R. Meier (99) reported on the use of the Work-Group Conference Method in testing a group of teachers and staff members of the Citizen Education Study in Detroit. James R. Mitchell (106) identified those characteristics of the workshop which distinguish it from other in-service education procedures.

This lack of research in the conference field does not mean that there is little in the literature about conferences. However, such literature is concerned with suggestions for workshop mechanics, group processes, and other methodology. As heretofore mentioned, the paucity of research related to the areas of goals, planning and the conference methods makes this study useful and desirable.

Besides the need for more research, there appears a further need for a particular kind of conference information. This need is aptly expressed by Parsey (27:1) who concludes:

Although much has been learned about conference effectiveness, many conferences are still planned around inappropriate problems, directed towards improbable goals, and conducted in unsatisfactory ways.

Beem and Savage (33:1) support this position by stating, "our basic problem is concerned with the degree to which these conferences attain their purposes." Carskadon (86:2) also asks:

How do we make sure that our conference programs really met the immediate realistic concerns, the questions in the minds of many people they seek to reach, both attendees and non-attendees.

The literature is replete with emphases upon the need for the identification of objectives and goals of a conference based in turn on the needs and interests of the group. The Issue Committee of Adult Leadership (38:7) summarized this viewpoint by stating:

The over-all goals must include persistent purposes important to each individual taking part in it. Furthermore he must recognize that his purposes are present in the larger common purposes of the meeting.

Haiman (41:81) concurs by saying, "the individual is in the group because he seeks to satisfy some specific needs, and he feels that being a part of this group may help him fulfil those needs."

While authorities may agree that it is desirable for conferences to be thus conceived, research is needed to not only reveal the existence and nature of conference goals, but to explore the possible relationships between these goals and the ways in which the conference satisfied the goals.

Referring to the Van Duyn Study, Beem and Savage (33:2) state that, little evidence was found that the meetings for school administrators were designed to give help in solving problems. Nor were the planning, organization, and reporting of the meetings calculated to take advantage of known procedures to facilitate learning. Thus, there is a need for a study that would concern itself to the make-up, selection, and training of the planning committee itself together with an analysis of planning procedures. As Beem and Savage (33:1) pose the question: "In the light of what is known about the learning process, how well do educators in their own meetings design programs to result in real in-service growth?"

Additional support to the need for the study comes from the Michigan State Department of Public Instruction. Records show (107) that in 1948, a sub-committee on Evaluation and Improvement of Conferences of the Curriculum Planning Committee of the Michigan State Department of Public Instruction was appointed to develop a policy report on conferences and workshops. Such a report was approved by the Curriculum Planning Committee on June 6, 1950. The motivation for this procedure was a report in 1948 of the Committee on Professional Meetings of the Michigan Association of School Administrators under the chairmanship of Superintendent C. W. Bemer of Muskegon. The committee was formed because of growing opposition within the Michigan Association of School Administrators to conference attendance by teachers.

In 1952, the Committee on Professional Meetings issued a report on the findings of a study of In-Service Training Policies in Michigan conducted in 1951 by Superintendent Benton Yates of Battle Creek Lakeview.

In 1954, the Committee on State-Wide Meetings, formerly known as the Committee on Professional Meetings, issued a report to the Michigan Association of School Administrators recommending adoption of a series of six proposals relative to the conference problem. As a result of this action an ad hoc committee on Evaluation and Improvement of Conferences of the Curriculum Planning Committee was appointed by Clair L. Taylor, Superintendent of the Michigan State Department of Public Instruction, to study conferences and workshops for teachers held in Michigan and submit a comprehensive set of recommendations to the Curriculum Planning Committee and Superintendent Taylor.

The writer was invited to meet with this committee and participate in the meetings. At the January 14, 1955 meeting of the committee, held at the Union Building, Michigan State University, the writer presented an outline of this investigation. The committee expressed great interest in the goals and conference planning, administrative and evaluation approach of this study as representing areas of much concern to the committee and the Michigan State Department of Public Instruction.

The problem of the conference method of learning is important when viewed from another vantage point. Many public school systems are interested in developing a professional program of in-service education to help solve educational problems of local interest. MacDonald (49:19) states that in order to carry on a successful in-service program in a school system, definite written policies are essential. Such policy statements should recognize the place of state and regional conferences in the in-service education program and provide controls to the end that conferences serve the local in-service program. MacDonald stated that the East Lansing, Michigan schools use conference and workshop procedures constantly in working together at the local level. Heywood (34:1) affirms the point by his conclusion that most school administrators today are encouraging and initiating in-service training programs for their teaching staffs. Heywood states further that a variety of means is employed in school systems to provide in-service training for teachers to include conferences and workshops.

In the opinion of the Michigan State Department of Public Instruction (50:1):

Those concerned with the development of personnel policies will be guided best, if they remember that the purpose, and

therefore the basis of validation of all personnel policies is the protection, growth, and development of children and adults.

With this increasing interest in the utilization of conferences in the promotion of local program improvement by our public school systems this study is of particular utility and worth.

Basic Assumptions

In undertaking this investigation, the writer made six basic assumptions.

// First, that conferences, to be educationally functional and desirable, must be planned according to principles and procedures that are educationally sound and effective.

// Second, the conference, as a method of learning, should be designed, planned, and structured to serve the needs and interests of the people directly concerned.

// Third, the individual teacher attends a conference motivated by certain professional goals for which he seeks satisfaction.

// Fourth, the conference as a whole should be evaluated in terms of participant goal satisfaction as well as the evaluation of individual features, methods or techniques included in the conference design.

Fifth, the planning committee must appropriately represent the membership and be oriented to the various educational procedures that are applicable to the conference method of learning in order to effectively plan an educational conference for teachers.

Sixth, that the membership of the five teacher organizations represented the parent population of public school teachers in Michigan,

and that they could be combined into one total sample of teachers for the purposes of this investigation.

Scope of the Study

The tabulation of the data revealed an unanticipated situation regarding no-responses. However, a careful analysis of the no-response problem did not present conclusions which might invalidate the particular data concerned. The questions in Section I of the participant and non-participant questionnaires relating to biographical information, contained few no-responses with the exception of those questions concerned with conference attendance. In Section II, the open-ended question, "what planning did you do," was answered by 21 per cent of the participants and 12 per cent of the non-participants. In this case, the no-responses would indicate that the individual did not engage in any planning activity before attending the conference.

Section III, Conference Goals, which contained questions on individual goals, influences, and conference methods, presented data considered to be the heart of this study. It was, however, deemed necessary to word each question in such a manner so as to insure a sincere, relevant, and pertinent response. Consequently, it was not advisable or proper to insist that the respondent answer each question completely if by so doing he may reply solely to fulfil such a request. It was considered most important to obtain only those expressions reflecting the conscious and sincere needs and attitudes of each individual. While it may not be possible to conclude that the resultant no-responses could be attributed solely to lack of relevancy in the

individual decision process, it was the decision of the writer to report the data in terms of responses and discuss the no-responses whenever considered pertinent and appropriate.

Limitations of the Study

The educational organizations which participated in this study represented public school teachers from the state of Michigan. The secondary, junior high, and elementary areas were represented although no attempt was made to obtain representative distribution.

The five conferences meet annually at the Kellogg Center for Continuing Education at Michigan State University. No recognition was given to conference groups meeting at various camp sites such as the St. Mary's Lake, Clear Lake, Higgins Lake, and Haven Hill camps. Some teacher organizations, in planning a meeting, prefer a camp site setting which provides for informality, together with a wide variety of recreational possibilities such as camping, hiking and swimming. The general nature of this type of facility seems to lend itself also to unstructured meetings, and a casual, informal and relaxed atmosphere. To include teacher groups meeting outside Kellogg Center may have resulted in the introduction of questionable environmental variables into the data.

Furthermore, the conferences meeting at Michigan State University follow a prescribed organizational procedure which requires the assumption, to some degree, of planning, operational and administrative responsibilities by Michigan State University faculty and staff personnel. Groups meeting at camp sites, and at many institutions of higher learning in Michigan, usually assume full responsibility for the planning, organization and operation of the conference.

Definition of Terms

Conference - is a planned program of meetings of a group of people interested in a common problem or set of problems designed for the purpose of improving instruction by professional contacts, discussion of mutual problems, and explanations of work being done in various fields of instruction. The program format usually includes a keynote speaker, group discussions on the theme or selected problems of concern to the group, and other methodology applicable to the goals and purposes of the conference. The length of a conference varies from one to three days. Attendance is usually open to anyone with legitimate interest in the conference.

// Workshop - an educational procedure in which participants work to identify and solve problems of common concern or cooperatively undertake the development of plans, policies, procedures, and materials utilizing resource materials and resource persons for guidance and stimulation. Participants are generally admitted on the basis of pre-determined standards. The duration of a workshop is usually from several days to one month.

Convention - a meeting of delegates and/or members of an organization concerned primarily with information, decisions, policies, relations, and activities of the organization. Control of the program and policies is usually exercised by officers or authorized representatives of the organization. Attendance is usually confined to delegates or members and specially invited guests.

Teachers - as used in this study refer to those public school teachers who attended the conferences participating in this study, and

those of the membership of each organization who were invited to attend but were unable to do so.

Participants - those teachers who attended one of the five conferences.

Non-participants - those teachers who were members of the educational organizations sponsoring the conference but who were unable to attend the conference.

Planning Committee - those members of the sponsoring organization who, along with appropriate Michigan State University representatives, were responsible for planning the conference.

Organization of the Study

The thesis is divided into six chapters.

Chapter I, Introduction, includes the origin of the study, basic assumptions, scope of the study, limitations of the study, definition of terms, and plan of organization.

Chapter II presents a review of the development, philosophy, structure and operation of the conference program at Michigan State University.

Chapter III is concerned with a review of the literature which includes the historical background of conferences, conference group discussions, conference planning, conference evaluation and the related research that is pertinent to this investigation.

Chapter IV includes the methods and procedures used in carrying out the study including a description of the pilot studies, preparation

of the measuring instruments, selection of participating conferences, procedure for the collection of data, and the tabulation of the data.

Chapter V presents the analysis of the data. Discussed is the analysis and comparison of the biographical characteristics of the conference participants and non-participants, an analysis and comparison of the conference goals of the participants and non-participants, the relationship of conference goals to selected biographical characteristics, the analysis of over-all conference goals, and an analysis of certain conference influences. Also presented is a discussion concerning accepted principles of effective conference planning both by the planning committees and the individual participant, a summary of planning committee administrative procedures, and an analysis of the data related to conference evaluation.

Chapter VI includes the summary, conclusions and implications for further research.

CHAPTER II

THE CONFERENCE PROGRAM AT MICHIGAN STATE UNIVERSITY

It was mentioned in Chapter I that this study was concerned with conferences meeting at the Kellogg Center for Continuing Education, Michigan State University. It would seem advisable to present a brief overview of the conference program at Michigan State University in order to picture the framework under which the conferences participating in the study were planned and administered. Such a discussion might also set the stage for the analysis of the data to follow.

The Continuing Education Service was created by the State Board of Agriculture in 1948, to facilitate and coordinate certain programs of Michigan State College, both on and off-campus, not directly performed by the Cooperative Extension Service. The basic philosophy of the conference program, like that of the Continuing Education Service, was a manifestation of the Land-Grant philosophy of making available the total resources of the college to the people of the state of Michigan. In seven years this program has grown in the number of citizens served, and in the quality of educational experience (194:1).

The conference program of the Continuing Education Service was first administered by the Department of Special Courses and Conferences. This department was also responsible for the operation of all on-campus programs of the Continuing Education Service, and aided in the development of conference programs of campus schools and departments.

During the initial year of operation, 1950-1951, 157 conferences were held. In the fiscal year, 1952-1953, the Department of Special

Courses and Conferences assisted in planning and facilitating 245 conferences involving 33,994 participants. The number of conferences held at Michigan State College during 1953-1954 increased to 326 in which 45,731 people participated. In 1954-1955, 57,900 people registered for 361 conferences. It is expected that another significant increase will be noted in both the number of conferences held and the attendance at conferences during 1955-1956.

The function of the Department of Special Courses and Conferences was two-fold. First, it cooperated actively in program planning and design with representation of the sponsoring group and the related campus instructional departments. Second, it served as a coordinating agency to procure needed facilitating services and personnel. The department was also responsible for the operation of special courses and workshops planned by campus departments and other departments of the Continuing Education Service.

The responsibility for the actual planning, organization and conduct of conferences at Michigan State College was assigned to a staff of conference coordinators, each of which for the most part, served a specified subject matter area. After the initial planning with the planning committee the coordinator served as the liaison between the group involved and the college. Besides lending his experience and skills in conference planning the coordinator thus became intimately involved in the creation of desirable public relations with the conference group which would reflect to the best interests of Michigan State College.

As the conference program progressed, the amount of facilitating services increased requiring additional staff and constant improvements

in organizational structure. Too, as skills and services achieved greater competencies and maturity, new techniques and ideas were constantly emerging to more efficiently fulfil assumed responsibilities. Soon, the Department of Special Courses and Conferences was able to offer complete facilitating services for conferences to include registration, mailing and mimeographing, facility arrangement, secretarial assistance, program printing, budgeting, audio-visual arrangements, and a host of supervisory and other services of significant import to efficient and complete conference operation.

The total concept of the conference program required the assistance and cooperation of the staff and services of the Kellogg Center. The administrative structure of the Continuing Education Service did not provide for jurisdiction over either the physical operation of the Kellogg Center or the housing and dining functions serving conference guests. This division of authority required careful and constant liaison between the Kellogg Center staff and the Continuing Education Service conference coordinators, sharing the common philosophy of serving the conference group in the best manner possible. Weekly staff meetings were arranged to provide and exchange information pertaining not only to conference plans but in the development of policies of mutual interest affecting the conference program as well as the Kellogg Center operation.

The year 1951 witnessed the completion of the W. K. Kellogg Center for Continuing Education. This unique facility was the first building of its kind in the United States and was designed to provide housing, meeting and banquet facilities for the Continuing Education Service conference program. Funds for the construction of the building

were donated largely by the W. K. Kellogg Foundation together with a grant from the American Hotel Association to aid in the establishment of the Division of Hotel, Restaurant and Institutional Management.

On November 12, 1955, an extensive remodeling program was completed along with significant physical additions to the Kellogg Center building financed through an additional grant from the W. K. Kellogg Foundation. These improvements added much needed meeting and dining room space as well as a larger conference registration area to provide better facilities for conference groups. The growth of the conference program had often made it necessary to request the use of other on-campus meeting and dining space with attendant problems of parking, separation from housing accommodations and arrangement inequities. It was necessary, during the summer months, to utilize residence hall facilities. Many groups, however, were too large to be accommodated at the Kellogg Center, while others preferred a residence hall setting often for reasons of economy and informality.

On September 1, 1955, a reorganization of the Continuing Education Service was affected which dissolved the Department of Special Courses and Conferences and formed in its place a program of University Conferences. The objective of the reorganization, as it affected University Conferences, was for each college, and the related instructional department within the college, to assume wider responsibilities in sponsoring and planning conferences. A staff position in the office of the dean of each college was created to serve as the key person for the development and coordination of continuing education programs in that college and to secure planning and program personnel to represent

appropriate departments in the performance of planning and program functions.

It may thus be understood that the conference program at Michigan State University has been an undertaking of considerable educational significance. As Vice-President Varner (104:1) stated:

Not content with teaching and research on the campus, this university has accepted as an integral part of its educational responsibility the development of programs that service the needs of the people wherever they might be.

Since its inception it has been the objective of university conference programs to emphasize the role of the conference as providing the finest possible learning experiences. It is assumed that the main purpose of the people attending a conference is to learn, and that it is the responsibility of Michigan State University, as a public institution, in cooperation with the conference group, to provide the resources of our university to insure the most logical learning opportunities possible in line with the needs, interests and goals of the group being served.

With this overview of the development, philosophy, purposes and structure of the conference program, the reader may be able to better analyze and interpret the succeeding portions of this study.

CHAPTER III

REVIEW OF THE LITERATURE

In Chapter I it was pointed out that most of the published literature on conferences was concerned with conference techniques and methodology. Information pertaining to conference mechanics, group processes, planning procedures and other components of the methodology has usually appeared in totality within a report, summary, or synopsis of a particular conference.

In presenting the review of the literature the writer has selected references which illustrate, for the most part, philosophy and principles that may be helpful in serving as guideposts for decisions. Such references, in the opinion of the writer, are representative of the available literature on conferences and are presented in four parts: Historical Background of Conferences, Conference Group Discussions, Conference Planning, and Evaluation.

Historical Background of Conferences

It has been mentioned in Chapter I that a conference for teachers, as an organized activity, found its origin at Ohio State University in 1936 where 35 teachers of science and mathematics discussed curriculum problems of mutual interest. This meeting was followed by a second workshop of 126 teachers from a wider range of subject fields at Sarah Lawrence College, Bronxville, New York in 1937 (17:251).

Additional impetus and cognizance to the growing use of workshops was given by the General Education Board which set up four workshops in

1938 and by the Commission on Teacher Education of the American Council on Education for the Cooperative Study on Teacher Education in 1940 (17:252). This cooperative study was an experimental program that workshops might well be recognized as a normal part of the graduate programs of our universities and colleges.

Barr (52:613), in stating his impressions of the educational implications underlying the adaptability of workshops to both formal classwork and field services, made the observation in 1941:

There are ordinarily some basic needs, principles, and conditions underlying the discovery and application of new techniques and devices. For some time college instruction, including work in professional education, has been under attack as formal and academic and divorced from practice.

Vickery (36:293) indicated that there were often wide differences between the objectives of workshops at this time and what was actually accomplished. He states, however, that the workshop was fairly well defined by 1942.

In 1943 the Department of Education of Kentucky, in cooperation with the Council on Public Higher Education, the University of Kentucky, the state teacher's colleges, the private colleges, and city and county superintendents, set up an emergency program for the education of teachers in service. An important part of this program was the educational workshop (53:7). Barr, Burton, and Brueckner (14:713) relate this observation:

A visitor who had never seen a workshop in operation visited the curriculum workshop at the University of Maine during the summer of 1944 composed of 172 Maine teachers, supervisors, superintendents, and normal school staff members scattered at long

tables, working as individuals or in groups....Groups broke up, reformed, changed membership; the scene was one of movement, bustle, freedom.

Anderson and Long (54:209) describe a further application of the conference. Through a cooperative plan shared in by the Oregon State System of Higher Education and the Portland, Oregon Public Schools, the teachers of Portland in 1944, attended summer workshops in the school environment in which they worked, learned and solved their problems by on the spot analysis.

Haskew and Smith (56:205) provide an account of the notable and widely quoted Atlanta, Georgia workshops which represented one of the first references to the importance of conference planning. These workshops, in the spring of 1944 and October of 1945, were studies of planning contrast. The first workshop was planned by a steering committee of teachers and administrators during the conduct of the workshop. From this experience the October workshop was planned by teachers alone through committee pre-planning. This second workshop, attended by 300 teachers, concluded in its evaluation, that although teachers can plan and will plan to meet their own problems, the success of planning "engenders more planning by more people."

This brief overview of some of the early workshops for teachers presents much encouragement for the literature on conference methodology that followed. The several references to actual workshops conducted during the first 10 years of the history of workshops for teachers further illustrate a relatively successful attempt to experiment with new techniques which Kelley (26:Foreward IX) describes as "a more effective method of putting into practice the truths that have become

known about how people learn...and to enable groups of people to learn from each other and help each other toward the solution of common problems."

Conference Group Discussions

In presenting this section on Conference Group Discussions the writer has selected significant references relating to pertinent operational principles and philosophy. For information concerning the myriad of organizational details related to group discussions and the several types of group processes, the reader is invited to refer to the bibliography.

The development of a literature of methodology came as a result of the experimental ideas of interested educators who were seeking more effective ways of achieving certain educational objectives. The workshops that pioneered this new learning environment were also symbolic of the growing acceptance of democratic procedures. Anderson (17:253) summarizes a popular and representative opinion when he states:

Those of us who have participated in workshops for several years do not consider them panaceas for all aspects of professional education...It (a workshop) provides a unique opportunity to learn to use democratic group processes in attacking practical problems.

The heart of the conference and the core of the workshop is the group discussion. Dickerman (84:21) states, "the basic unit of production in the work conference is the small work group." There are many references in the literature to the advantages and benefits of this technique. Typical of the comment is the following related by Simmons and Senkewitz (2:4) who list the benefits from group discussions as follows:

1. Participation
2. Pooling experiences
3. Covers wide areas of problems
4. Self-confidence
5. Respect for democratic processes
6. Develops logical thinking habits
7. Leadership training
8. Promote the individuals "sense" of sharing.

Erwine and Fordyce (16:712) list these advantages for the workshop:

1. It is conceived with the felt needs of participants.
2. The participants develop individually, socially, emotionally, as well as professionally.
3. It provides an opportunity for participants to make a constructive contribution on the educational frontier.
4. It provides a means of supplying more practical assistance to field workers.
5. It provides easy access to competent assistance.
6. It provides individual attacks upon educational problems.
7. It furnishes a stimulation to continued professional growth in service.
8. The materials and ideas developed in workshops are useful in school situations.

The two foregoing lists of advantages indicate the two basic emphases to which the benefits of the workshop seem to be directed:

- (1) the workshop as a learning situation to be evaluated on its educational achievements, and (2) as a learning situation to be evaluated in

terms of the intrinsic human values benefiting both the group and the individual through individuation and **socialization**. Hall and Nugent (43:22) describe this dualism as follows:

The participant is a person with ideas, knowledge, desires, and the right of participation. This right, however, implies a concomitant responsibility, which obligates the participant to recognize the group goal as his own. He then is able to share with the group his personality, ideas, knowledge, and desires in a way constructively effective in accomplishing group objectives.

This view is expressed and assumed in countless ways in the literature. Zeleny (31) expresses the opinion that the only method of training group leaders is through the experience of the group process. Hall and Nugent (43:18) state three specific and measureable benefits to the participant through the medium of the group process:

1. The opportunity for growth and leadership is implicit in the group process.
2. The exchange of information is one of the greatest benefits of group discussion.
3. The feeling of belonging, of being a member, or participant, in a common endeavor is one of the most gratifying experiences a man can have.

Hall and Nugent (43:6) point out three rather common practices which are a detriment to the effectiveness and reputation of group meetings:

1. **Laissez-faire** - the group has no direction, no information and no responsibility.
2. **Controlled group meeting** - the group has little or nothing to say about the decisions which are made, the policies which are formulated, or the plans which are constructed.
3. **The Manipulative process** - the leader goes into the group with his own solutions and decisions already

formulated. Through manipulation of discussion he proceeds to "lead" the group to his decisions.

Bradford and French (63:70) point out that "the method of group discussion is an extremely complex educational process." Jenkins (62:60) outlines the following principles:

If it is to be an effective producing unit, a discussion group must give attention to its mechanics of operation. Awareness of its direction and goal, its rate of progress, present location or its path, use of the members potential ability and its ability to improve itself are important factors which lead to increased efficiency.

There are other operational principles that abound in the literature several of which will be mentioned here. Kelley (26:12) suggests that each group should be made up of not less than 10 or more than 15 members, who have similar interests and who want to work on similar problems. Eckellberry (6:22) comments that groups must begin their discussion at a point clearly defined and sufficiently advanced. Haiman (41:33) points out that one cannot understand the dynamics of a small group without understanding the psychology of individuals. The success of a group discussion is largely dependent upon the leadership of the discussion leader. Such leadership is not only based on knowledge of the subject matter area but his familiarity with principles of interaction, role playing, and other facets of group processes.

A considerable proportion of the literature on group processes is made up of philosophy, concepts and objectives particularly the values and benefits the individual teacher should expect to receive from participation in a well conducted group discussion. Barnard (22:273) illustrates this point by stating:

Workshops (groups) are places where there is an interaction which challenges each participant to develop a working philosophy of education. He is challenged to test the validity of his beliefs in relation to the cultural setting in which the educational program is conceived and in relation to what is known about the nature of the learning process....If we accept changed behavior as a desirable objective, the learning by doing feature of the workshop has possibilities. Workshops are places where the spirit of inquiry, research, critical thinking, and creative endeavor are nurtured.

Benne, Bradford, Brownell, and Hallenbeck (71:41) discuss certain values which seem to result when people participate actively.

Sheats, Jayne, and Spence (24:91) made this observation:

Active people in various agencies, and organizations, group workers, and educators have become increasingly convinced that workshops and work conferences, in which the emphasis is on group thinking and decision by all participants, on problems defined by participants, offer distinct advantages over information-giving sessions in which conference leadership assumes responsibility for defining the problems considered and for getting "experts" in to give "the answers" to conference members.

Included in conference methodology are several relatively new techniques each of which is useful according to its particular ability to meet a certain need or objective. These include such procedures as psychodrama, socio-drama, problem census, panels, and Phillips 66. Psychodrama and socio-drama, as devised by Moreno (100), are quite involved encompassing a wide latitude of operational principles. Thelen (61:191) summarized a valuable critique in the use of techniques as follows:

A technique is in itself neither good nor bad, but it can be used effectively, with little consequence, or disastrously. Role playing out of place can be gruesome; buzz grouping when there is nothing to talk about can be downright embarrassing; discussion by a panel of "experts" who have had no experience relevant to the needs of the group is simply maddening; problem censuses before

people feel able to formulate their "real problems" stick them with goals they will reject later...The critical technical questions are:

1. What is the main thing this technique should accomplish?
2. Under what conditions does it work that way?
3. What are the other things it does, too, that may not be desirable?
4. What part of the technique is "given" and what things about it are modified in accordance with each particular situation?

Conference Planning

More and more emphasis is being placed upon the planning aspect of conferences. Much of the criticism of conferences stems from evidences of ineffective planning procedures. Hall and Nugent (43:22) state the problem in this way:

Preparation for meetings has received much attention, and rightly so. Upon this foundation, to a large extent, is built the initial attitude of those who will attend the meeting, as well as the ultimate effectiveness of the meeting.

While it is not always possible to develop a chronological sequence of planning procedures authorities are generally agreed that the determination of goals is the first step. Raven (21:318) points out that:

In a workshop, as in any concerted group endeavor, it is important that those involved be aware of fairly specific group goals. It is the formulation of these goals which is then the first task of the planning committee.

Anderson (17:255) illustrates the importance of individual goals by stating:

Each workshopper continuously evaluates his progress in terms of the purpose for which he came or the goals he sets for himself in the workshop....The purposes of a workshop should be in keeping with the expressed needs of the participants rather than on what someone says they should have.

Parsey (27:2) reaffirms this viewpoint by suggesting: "The planning committee might take as its first task the setting up of objectives for the conference."

Cooperative planning is another important principle for effective conference planning. The Issue Committee of Adult Education (40:24) suggests, "one way to improve the quality of meetings is to involve all concerned." Anderson (17:256) points out that careful pre-planning should be done in advance with reference to those who will participate. Hall and Nugent (43:5) state: "The meeting....is, or should be, a process by which all individuals are given ample opportunity to share their specialized preparation, experience, and individual ideas in planning."

Luke, Anderson, Beckhard, and Smith (82:13) concur by saying, "delegates (participants) are likely to work harder and to assume more responsibility for the aims of a conference if they have a part in planning it." Parsey (27:2) suggests a preliminary survey to identify:

1. Specific problems within the general area to be considered at the conference.
2. The major needs, interests, the background, and other characteristics of potential participants.
3. Leaders, resource persons, and other consultants.
4. Materials and other resources.

Parsey states further that this preliminary survey, plus the experience

and insights of the planning committee, are the basic ingredients of the conference plan. It is Parsey's opinion that if the outlining of objectives, content, experiences, and procedures has been adequate there should be relatively little difficulty in setting up a tentative conference schedule and making preliminary decisions regarding speakers, consultants and discussion leaders.

Related to the principle of cooperative planning is the need for pre-conference orientation of the prospective conference participant. Jack (13:13) comments, "every one of the participants should be advised, well in advance, regarding the purpose of the program, how they are to participate, the time element, the type of audience, and other pertinent information." Benne and Demorest (31:9) describes three types of conference attendees as the tourists, expatriates, and the learners. A conference planning committee should begin to work against "tourist" reaction by early pre-conference communications. Anderson, Davis, Johnson, and Sillars (35:23) also mention the trend toward pre-conference correspondence between the planning committee and potential participants to give planners "essential information about the people who are going to come to the meetings..."

Carskadon (36:3) emphasizes the need for **pre-conference** communications with the entire group by stating:

We can see that our thinking, planning, and acting must begin long before the conference gets under way; must consider the needs of all the people it concerns, not just those who can attend...

Carskadon further suggests the need to send materials to all concerned in advance for reading and study. Coffey and Golden (33:18) suggest a

pamphlet be sent all prospective participants outlining goals, procedures, problem areas, organization, and a description of the learning process.

The significance of facilities in planning a conference is emphasized by Luke, Anderson, Beckhard, and Smith (32:15). Anderson (17:257) presents a representative summary of suggestions:

1. Comfortable and even beautiful surroundings, if possible away from distracting influences.
2. Dining and housing arrangements in the conference center.
3. Rooms and laboratories for small groups, general sessions, display....recreation.
4. Movable furniture for various kinds of informal group work.
5. A quiet place to study, think, and write.
6. Adequate equipment and supplies.
7. Community resources.

Jack (13:14) suggests another facet of conference planning certain to increase in prominence in the literature on conferences by stating, "the benefits a teacher derives from a convention in the final analysis depend upon what that teacher carries to a convention." Hall and Nugent (43:29) lists five specific responsibilities of the participant in relation to pre-meeting duties.

Benne and Demorest (31:10) list three suggestions for pre-conference planning by participants:

1. Choose groups carefully - assess your own needs.
2. Consult staff on possible home problem areas.

3. Clarify conference solutions to these areas before applying back home.

Directed to the selection and make-up of the planning committee is a comment by Thelen (61:323) who writes, "probably the best method of selection of members depends upon the specific functions of the planning committee." Luke, Anderson, Beckhard, and Smith (52:15) suggest three criteria for selecting the planning committee.

The foregoing references to conference planning are representative of the literature concerned with the major concerns of conference planning. The bibliography contains extensive resources pertaining to the many details and general aspects of this area.

Conference Evaluation

The area of conference evaluation is generally considered to be an essential part of the conference organizational process (23:237). As such, conference planners should recognize that the purpose and method of evaluating an educational meeting are directly related to the purpose and method of the meeting itself (43:25). Knowles (71:39) states:

Program evaluation means determining how successfully the program has accomplished its objectives. Evaluation is a process that begins with objectives and ends with objectives...it is an integral part of the planning process and should be built right into it.

The Issue Committee of Adult Leadership substantiates this point by stating, "it is important that the purposes of the meeting and the collection of data about its success be planned together."

Lippitt and Schmidt (72:11) list four evaluation tools but cautions, "members must feel sure something will happen as a result of their effort to comply with evaluation requests." Kelley (26:37-39) suggests three areas of evaluation; self-evaluation, small-group evaluation, and total-group evaluation. Rice (20:273) points out the necessity of pre-planning evaluation as basic to the over-all conference plan.

Hall and Nugent (43:25-27) outline responsibilities of an evaluation committee which they suggest be created by the planning committee as an integral part of the conference work plan.

The foregoing references comprise the most relevant contributions in the field of conference evaluation. The general purpose of these references was to acquaint the reader with principles and techniques adaptable to the needs or purposes to be served.

Related Research

The studies presented in this section represent the research in the conference field relevant to this study. Evaluation studies were often reported within the context of a reference dealing with a particular conference.

The first study related to this study was an investigation by Meier (99) who studied the use of the work-group conference in testing a group of teachers and staff members of the Citizen Education Study of Detroit in promoting the examination of certain curriculum areas and planning, executing, and evaluating specific experimental curriculum changes. Meier concluded:

1. The aspirations, expectations and sensitivity of group members to the problem under consideration are important factors in determining a groups' success.
2. When orientation to the method was not sufficiently complete, the expectations of the group members or sub-groups tended to be confused.
3. The work-group conference method was helpful when there was group agreement about the existence of a problem, but did not function well as a vehicle for "shock" techniques used by one sub-group to increase the sensitivity of another sub-group to certain ideas.
4. When a sub-group attempts to superimpose a purpose which is not developed by the entire group, there is likely to be resistance and group cleavage.
5. The acceptance by the group of lengthy, involved formulations submitted by individuals or sub-groups is not lasting unless it is the subject of considerable total group activity.
6. Use of the work-group conference method increased teachers' professional interests and led, in the absence of threats to personal or professional security, to decision making based more on educational theory and values than on personal loyalty and expediency.

Van Deyn (50) interpreted and evaluated 303 conferences, workshops and conventions held for school administrators in the state of Michigan from October 1, 1947 through September 30, 1950. The major instrument was an interview schedule used with the persons who, because of their positions, were most likely to have the most complete and accurate information about the meetings. Bonne and Savage (33) summarized the findings of the study as follows:

The study revealed little evidence of problem solving opportunities; objectives of the meetings seemed seldom to be defined; planning sessions were often monopolized by such leaders as executive secretaries, sponsoring organizations, or small power groups; the meetings were concerned with seeking support for

established ideas rather than re-thinking ideas and developing new concepts; there was little effort for formal motivation; since objectives were generally vague, evaluation was indefinite. The study concluded that social fellowship was a major attraction.

Mitchell (106), in reporting on the characteristics of the workshop which distinguish it from other in-service education procedures, concluded that the major factor in the success of a workshop was its staff. The staff must possess competencies and personal characteristics desired for educational work of this nature. Mitchell also stated that there is danger in overdoing the workshop by making it too common an experience. The workshop must retain its freshness, pioneering spirit and uniqueness.

Summary

The review of the literature revealed that most of the literature was concerned with philosophy and operational practices dealing with group discussions, conference planning, and evaluation. The general character of the references illustrates the fact that a sound philosophy and a defined body of principles have evolved dealing with the aforementioned areas.

The review of related literature also showed that there is a scarcity of available research in the conference field. The study by Meier (99) presented pertinent conclusions relative to the utility and helpfulness of the work-group conference method. Van Dayn's Study (50) of the conferences, workshops and conventions held for school administrators in Michigan has limitations of applicability and relevancy to a particular situation since the study did not differentiate between types

of meetings. However, the Van Duyn Study did reveal problem areas of concern which require further analysis and research. Mitchell's Study (106) revealed significant findings regarding workshop characteristics and principles useful in workshop planning.

CHAPTER IV

METHODS AND PROCEDURES

It was mentioned in Chapter I that considerable preparation had gone into the pre-planning of this study before the final decision was made to propose the study for consideration. Included were extensive consultations with conference authorities in the Michigan State Department of Public Instruction, Continuing Education Service Staff members, and the Committee on Conferences of the Curriculum Planning Committee of the Michigan State Department of Public Instruction. A first step in determining the potential merit of this investigation was the planning and conduct of two pilot studies. It was hoped not only to illustrate the presence of factors which might substantiate the existence of individual conference goals but to identify them and the status importance of certain influences that may, to some degree, motivate a decision to attend the conference in question. The results from the pilot studies were, in part, the bases of the questionnaires used for the final study.

Pilot Studies. On September 23, 1954, the Eastern Michigan Section of the Association for Childhood Education held its second annual conference at the Kellogg Center.* Twelve personal interviews were conducted during which 10 questions were asked to reveal the above information.

The interviews revealed interesting results since all 12 teachers interviewed reflected personal or professional needs as evidenced by the desire for new teaching ideas and trends, professional problems to be discussed, interest in the profession, and common group interests.

*The outline and results of this study are presented in Appendix A

On November 20, 1954, the writer conducted a second pilot study during the Second Annual Basketball Coaches Clinic held at Michigan State University.* The results of this pilot study, like the first, revealed a near complete expression of needs and problems which, it may be assumed, motivated a coaches' attendance to the clinic.

The results of the two pilot studies helped form the basic format for the questionnaires which were devised for the final study.

Preparation of the measuring instruments. In order to fulfil the purposes of this investigation four questionnaires were designed:

1. A questionnaire was designed to secure information from the teachers attending the conference. This instrument was called the participant questionnaire.
2. A similar questionnaire was devised for distribution to those members of the sponsoring teacher organization who were unable to attend.
3. An evaluation form was made up to be administered to conference participants at the conclusion of the conference.
4. A questionnaire was designed for the respective planning committees of each of the five conferences participating in the study.

The items used in each questionnaire were obtained from the following sources:

1. The results from the two pilot studies.
2. Interviews with representatives of the sponsoring teacher organizations.

*The outline and results of this study are presented in Appendix A

3. Suggestions from staff members of the Continuing Education Service.
4. Some of the items were selected from measuring instruments used by the Michigan State Department of Public Instruction.
5. A member of the Committee on the Evaluation and Improvement of Conferences of the Michigan State Department of Public Instruction, who is trained in the area of conference methodology and who has had wide experience designing and working with conferences for teachers and public school systems, assisted in the design and content of the questionnaires. The professional opinions and recommendations expressed were most helpful in the selection of words, in the content, and in the format.

Selection of the participating conferences. For the purposes of this study the teacher organizations which participated in this investigation represented public school teachers of Michigan. It was desirable to obtain an adequate sampling of teachers which would provide a state-wide representation. The conferences selected represented elementary and secondary teachers with varied subject matter specialties.

It was furthermore decided to choose conferences which followed a similar conference program design. All five conferences began their programs with a night session; used keynote speakers; provided organized social recreation; and had, as a prominent feature, group discussions. The five conferences utilized the two basic types of group discussion: (1) those discussing one general theme or topic, and (2) groups discussing several different problems or topics.

All of the conferences would thus lend themselves readily for comparative study because of their similarity in administrative structure and educational purpose. At the same time, the sampling would not prevent the conclusions and recommendations from being applied to other teacher organizations sponsoring conferences with similar design and purposes.

Procedure for the collection of data. This study was carried out during the calendar year 1955. The participant questionnaire was administered at the first session of each conference prior to any other portion of the conference program. The Department of Elementary School Principals of the Michigan Education Association, April 12-13, 1955; Metropolitan Detroit Bureau of Cooperative School Studies, April 21-23, 1955; and Michigan Association for Supervision and Curriculum Development of the Michigan Education Association, November 3-4, 1955, were administered the participant questionnaire at the conclusion of the opening dinner.

The Michigan Speech Correction Association,* May 13-14, 1955; and the Michigan Counselors Association, October 31-November 1, 1955, began their respective conferences with an evening session. The participant questionnaire was completed by the group before the opening general session. Oral explanation of the purposes and methodology of the research, together with a statement of full support for the study by the cooperating teacher organization, was provided by a conference representative in all cases.

The evaluation form was distributed to the participants at the conclusion of each conference.

* Now identified as the Michigan Speech and Hearing Association.

Table 1 presents the summary of participant questionnaires and evaluation forms completed by each conference participating in the study.

TABLE 1. SUMMARY OF CONFERENCE PARTICIPANT QUESTIONNAIRES AND EVALUATION FORMS COMPLETED BY EACH PARTICIPATING CONFERENCE

Conference	Number of Questionnaires	Number of Evaluation Forms
Department of Elementary School Principals	309	358
Metropolitan Bureau of Cooperative School Studies	92	74
Michigan Speech and Hearing (Correction) Association	67	80
Michigan Counselors Association	239	145
Michigan Association for Supervision and Curriculum Development	208	209
Total	915	866

The non-participant questionnaire was mailed to all members of each of the five educational organizations who were unable to attend the conference of their particular group. Those members unable to attend were determined by comparing the conference registration list with the total membership list.

Three mailings were completed to members of each conference not attending the conference. The first mailing consisted of a non-participant questionnaire, a letter from the writer explaining the

purposes of the study, a letter from a representative of the sponsoring group in support of the organization's participation in the investigation, and a self-addressed stamped envelope. The second and third mailings consisted of a letter from the writer and a post card upon which the individual could request a non-participant questionnaire be sent him.

Most of the planning committee questionnaires were completed by the members of each conference planning committee at the beginning of the conference. In several instances, the questionnaires were mailed to those members of the planning committee who were unable to attend the conference.

Table 2 shows the record of the three mailings, the number of questionnaires returned, and the percentage return in each category.

An examination of Table 2 shows the complete mailing record of questionnaires, explanatory letters, and return post cards sent to each non-participant. A total of 2,556 questionnaires were mailed with 490 returned. The percentage of return varied from 28 per cent from the Michigan Speech Correction Association to 49 per cent return from the Department of Elementary School Principals. The average return for the five participating teacher organizations was 42 per cent.

A summary of Tables 1 and 2 reveals a total of 915 participant questionnaires completed and 490 non-participant questionnaires returned. The total sample of 1,405 teachers represented the five teacher organizations which participated in the study.

TABLE 2. MAILING SUMMARY OF NON-PARTICIPANT QUESTIONNAIRES TO FIVE SELECTED TEACHER ORGANIZATIONS

Name of Conference	First Mailing	Second Mailing	Third Mailing	Total Sent	Total Received	Percentage Return
Department of Elementary School Principals	513	336	279	1,128	254	49
Metropolitan Bureau of Cooperative School Studies	106	81	60	247	43	45
Michigan Speech and Hearing (Correction) Association	153	127	101	381	45	23
Michigan Counselors Association	141	32	63	236	52	37
Michigan Association for Supervision and Curriculum Development	223	154	127	504	91	41
Total	1,141	730	635	2,506	490	42

Tabulation of the Data

Information on the questionnaires was first coded in anticipation of application to IBM Machine tabulation. The open-end questions were recorded, classified, and coded. Information recorded on the evaluation forms was tallied and the responses to the essay-type question pertaining to goal satisfactions were classified and coded. All questionnaires were assembled by conference grouping, numbered, and the coded data key-punched on IBM cards.

CHAPTER V

THE ANALYSIS OF THE DATA

As an aid to the reader the purposes and methodology presented in Chapters I-IV will be reviewed here.

It was pointed out in Chapter I that this study was concerned with an analysis of the conference goals of public school teachers attending five educational conferences at the Kellogg Center for Continuing Education, Michigan State University and those teachers who were members of the sponsoring teacher organization but who were unable to attend. Such analyses included an analysis of biographical characteristics of teacher participants and non-participants with appropriate comparisons and relationships; the relationship of conference goals to certain biographical characteristics; planning committee evaluation of such conference goals; and an evaluation of the participating conferences in terms of individual and over-all conference goal satisfaction.

A further objective of the study was to analyze the several conference methods or types of program format in terms of participant, non-participant and planning committee preferences.

Statistical procedures and techniques were used to aid in the interpretation of the data, and to assist in the analysis and comparison of conference goals with selected biographical characteristics of the participants and non-participants.

In order to accomplish these objectives, five educational conferences for teachers meeting at the Kellogg Center for Continuing Education, Michigan State University, were selected to be administered the measuring

instruments. All five participating conferences followed a similar program format and shared common over-all conference goals and educational objectives. Each conference was sponsored by an active teacher organization representing a particular subject matter area or grade classification.

A pre-conference questionnaire was administered to the conference participants at a time preceding the official beginning of the conference program. A similar instrument was mailed to each member of the sponsoring teacher organization unable to attend the conference. A third questionnaire was designed for the planning committee of each conference and administered to each planning committee member during the meeting. An evaluation form was completed by the participants at the conclusion of each conference.

The data was coded and tabulated on IBM cards with consequent opportunities for prompt treatment of quantitative data and convenient cross-tabulation of pertinent variables.

Analysis of the biographical characteristics of the conference participants. The following table presents information concerning the age and sex of the conference participants.

Table 3 shows that 35 per cent of the participants responding were between 25 and 50 years of age with the largest percentage being between the ages of 45 and 50. Forty-six per cent of the participants were under 40 years of age.

However, Table 3 reveals a rather even distribution between the age class limits, especially between 25 and 55 years. The smallest percentage of attendance was between the ages of 20 and 24 years. The

TABLE 3. DISTRIBUTION OF CONFERENCE PARTICIPANTS BY AGE AND SEX

Class Interval	F	% N	Cum. % N	F-Male	Cum. % Male	F-Female	Cum. % Female
20-24	39	5	5	3	3	31	3
25-29	98	13	13	62	19	36	18
30-34	104	14	32	34	41	19	23
35-39	103	14	46	66	53	33	33
40-44	94	12.5	58.5	54	72	40	44
45-49	124	16.5	75	10	83	34	66
50-54	114	15	90	45	95	69	85
55-over	74	10	100	20	100	54	100
Total	750	100		379		371	

Median age-group - 41.15

Median age-females - 47.1

Median age-males - 37.15

median age, or that age which divides the participants into two equal groups, was 41.15 years.

It is interesting to note that when the group is divided into male and female characteristics a different picture is presented. Seventy-two per cent of the male participants responding were under 45 years of age as compared to 40 per cent of the female participants. The modal class interval for males was 30 to 34 years while the largest number of females were between 45 to 49 years of age. This variation is

further illustrated by the numerical difference between the medians. The median age for males was 37.15 while the median age for females was 47.1.

Of the total number of 915 participants, with one no-response, 403 or 44 per cent of the group were males and 511 or 56 per cent were females.

Table 9 reveals that 59 per cent of the participants reported they were teaching in Class A schools; $28\frac{1}{2}$ per cent in Class B schools; 9 per cent in Class C; 2 per cent in Class D; and $1\frac{1}{2}$ per cent in Class E. Eighty-six per cent reported they taught in a school located south of the Grand Rapids - Port Huron line, while 14 per cent of the participants taught in schools above this line of division. Eleven teachers attended the conferences from the upper peninsula.

Table 4 shows the tabulation of the conference participants according to the number of years in the teaching profession.

The data presented in Table 4 shows that there was a fairly even distribution of frequencies with a range from 7 to 19 per cent. Slightly over half, or 52 per cent of the group responding, had taught 20 years or less. The modal interval contains 19 per cent of the frequencies, but the variation between class intervals is relatively small. The median number of years in teaching for participants was 18.25.

TABLE 4. DISTRIBUTION OF CONFERENCE PARTICIPANTS BY YEARS IN TEACHING

Class Interval	F	% N	Cum. % N
0-4	99	11	11
5-9	163	19	30
10-14	83	10	40
15-19	102	12	52
20-24	119	14	66
25-29	123	15	81
30-34	101	12	93
35-over	59	7	100
Total	864	100	

Median number of years in teaching for participants - 18.25

Table 9 shows the distribution of marital status and sex of the conference participants. Sixty-two per cent were married while 38 per cent were single. Of the 569 married participants, 370 or 65 per cent were male and 199 or 35 per cent female. Of the 345 single participants, 10 per cent were male and 90 per cent female.

One of the interesting aspects of the study was to determine the amount of conference attendance by teachers. Both the participants and non-participants were asked to state the number of conferences they had attended in the past five years of the organizations participating in this study, and also the number of conferences they had attended of

other organizations during the same period of time. The question requested that local teachers' meetings and general curriculum meetings not be included in order to facilitate a commonness of interpretation of the question.

The reader will recall in Chapter I that the Michigan Association of School Administrators had expressed concern and opposition to the apparent large number of teachers attending conferences. This question pertaining to conference attendance by teachers was intended, in part, to reveal information regarding this subject.

The information pertaining to the number of conferences attended by teachers, both of the organizations participating in the study and other organizations, is presented in Table 5. The data is shown by numerical frequency and the percentage of the total found in each class interval.

An examination of Table 5 shows that the median number of conferences of organizations participating in this investigation attended by the conference participants during the past five years was 1.93. The median number of conferences of other teacher organizations attended by the participants responding was 6.12.

The writer separated the zero to two class interval to point out the number of participants attending the conference of their professional organization for the first time which amounted to 264 or 29 per cent of the total group. It is interesting to point out that only 59 teachers or 7 per cent of the participants responding had not previously attended a conference of any teacher organization.

TABLE 5. DISTRIBUTION OF PARTICIPANTS ACCORDING TO CONFERENCE ATTENDANCE IN PAST FIVE YEARS

Class Interval	Organ. Part. in Study F	% F	Cum. % F	Other Teacher Organ. F	% F	Cum. % F
0	234	23.9	23.9	59	7	7
1-2	226	24.7	52.6	127	14	21
3-5	393	42.9	96.5	225	26	47
6-8	35	2.7	99.2	141	16	63
9-11	7	.8	100.0	151	17	80
12-14	-	-	-	22	2	82
15-over	-	-	-	156	18	100
Total	915	100		381	100	

Median number of conferences of teacher organizations participating in this study attended by participants during past five years - 1.98

Median number of conferences of teacher organizations not participating in this study attended by participants during past five years - 6.12

Approximately 54 per cent of the participants had attended two or less conferences of their organization which participated in this study in the past five years as compared to 21 per cent who had attended the same number of conferences of other teacher organizations. Another interesting comparison is that 96.5 of the participants attended five or less conferences of their professional teacher organization while 63 per cent had attended eight or less conferences of other teacher organizations in the past five years.

An analysis of the biographical characteristics of the conference non-participants. The conference non-participants have been identified as those teachers who were members of the organization sponsoring the conference, but who were unable to attend. The questionnaire administered to the teachers attending the conference and the instrument completed by those not in attendance provided the same biographical data. The frequency distribution of the conference non-participants is shown in Table 6.

TABLE 6. DISTRIBUTION OF CONFERENCE NON-PARTICIPANTS BY AGE AND SEX

Age Class Interval	F	% N	Cum. % N	F-Male	Cum. % Male	F-Female	Cum. % Female
20-24	16	4	4	3	2	14	5
25-29	37	3	12	23	15	14	10
30-34	41	9	21	23	28	18	16
35-39	54	12	33	31	46	23	24
40-44	59	13	46	24	60	35	37
45-49	80	17	63	20	72	60	53
50-54	96	21	84	25	86	71	63
55-over	73	16	100	24	100	49	100
Total	457	100		173		284	

Median age non-participants - 45.75

Median age non-participant females - 47.65

Median age non-participant males - 40.35

Table 6 shows a progressive increase in the number of frequencies of the group as the age variable increases, with the exception of the last age class interval of ~~55 years or older~~. Thus, the non-participants are not evenly distributed throughout the class intervals, but rather show a skewed distribution. Fifty-four per cent of the non-participants were 45 years of age or older. The median age of the non-participants was 45.75 years.

A comparison of the numbers of non-participant males and females shows that 60 per cent of the males and 38 per cent of the females were 44 years of age or younger. The non-participant males were rather evenly distributed throughout the age class intervals while the females showed an increasing number of frequencies with each corresponding age increase with the exception of the last age class interval of over 55 years of age.

Table 9 shows the distribution of conference non-participants by marital status and sex. Sixty per cent of the non-participants were married and 40 per cent were single. Of the 295 married non-participants, 55 per cent were males and 45 per cent were females. Of the 193 single non-participants 7 per cent were males and 93 per cent females.

Fifty-seven per cent of the non-participants taught in Class A schools, 31 per cent in Class B schools, 10 per cent in Class C, and 2 per cent in Class D. Eighty-five per cent taught in schools located in the southern half of the lower peninsula of Michigan.

To illustrate the years in teaching category of the non-participants, the tabulated data is shown in Table 7.

TABLE 7. DISTRIBUTION OF CONFERENCE NON-PARTICIPANTS BY YEARS IN TEACHING

Years in Teaching	F	% F	Cum. % F
0-4	35	7	7
5-9	73	15	22
10-14	35	7	29
15-19	53	12	41
20-24	66	14	55
25-29	80	19	74
30-34	74	15	89
35-over	51	11	100
Total	482	100	

Median number of years in teaching for non-participants - 22.94

An examination of Table 7 reveals considerable variation of the responses between class intervals. However, the amount of variation between class limit frequencies is quite small. The median number of years taught by the non-participants was 22.94. The modal class interval is from 25-29 years in teaching containing 19 per cent of the responses.

Table 7 also shows that 41 per cent of the non-participants had taught 20 years or less with 25 per cent teaching over 25 years. The lowest frequencies were found within the zero to four and 10-14 class intervals.

The factor of conference attendance of non-participant teachers is presented in Table 8. The zero to two class interval is sub-divided

to point out the number of non-participants who would have attended the conference of their professional organization for the first time and those teachers not having previously attended a conference of any other teacher organization.

TABLE 8. DISTRIBUTION OF NON-PARTICIPANTS ACCORDING TO CONFERENCE ATTENDANCE IN PAST FIVE YEARS

Class Interval	Organ. Part. in Study F	% F	Cum. % F	Other Teacher Organ. F	% F	Cum. % F
0	161	33	33	59	12	12
1-2	143	29	62	78	16	28
3-5	180	37	99	112	23	51
6-8	6	1	100	72	15	66
9-11	-	-	-	59	12	78
12-14	-	-	-	12	2	80
15-over	-	-	-	98	20	100
Total	490	100		490	100	

Median number of conferences of teacher organizations participating in this study attended by non-participants - 2.24

Median number of conferences of teacher organizations not participating in this study attended by non-participants - 5.41

Table 8 shows that 62 per cent of the non-participants had attended two or less conferences of their professional teacher organization in the past five years and 33 per cent of the group had not attended

a conference of this group before. However, only 12 per cent of the group had not attended a conference of any teacher organization. Thirty-four per cent had attended over nine conferences during the past five years with 20 per cent attending over 14 conferences. It is of further interest to note that 80 per cent of the 490 non-participants attended less than eight conferences during the past five years with the median number being 5.41 conferences.

Summary Comparison of Biographical Characteristics of Participants and Non-Participants

Comparison by age. A comparison of the data shown in Tables 3 and 6 shows that 46 per cent of the participants were 39 years of age or less as compared to 33 per cent of the non-participants. Fifty-four per cent of the non-participants were over 44 years of age while 41 per cent of the participants were over 44 years of age. Since the teachers attending the conferences had a median age of 41.15 as compared to 45.75 for the non-participants, the participants represented a somewhat younger portion of the total teaching sample.

A composite tabulation of five biographical characteristics: sex, marital status, marital status by sex, class of school, and geographic location of your school is presented in Table 9.

Comparison by sex. Table 9 shows that 44 per cent of the participants were males as compared to 56 per cent females. The non-participants had a higher ratio of females - 64 per cent to 36 per cent males. A further comparison shows that the group of teachers unable to attend contained 8 per cent less males and 8 per cent more females than did the group of teachers attending.

TABLE 9. DISTRIBUTION OF PARTICIPANTS AND NON-PARTICIPANTS BY PERCENTAGE OF SEX, MARITAL STATUS, CLASS OF SCHOOL AND GEOGRAPHIC LOCATION

	Sex		Married		Single		Class of School					Geographic			
	Male	Female	Group	Male	Female	Group	Male	Female	A	B	C	D	E	North	South
Participant	144	56	62	55	35	33	10	90	59	23.5	9	2	1.5	14	36
Non-Participant	36	64	60	55	45	40	7	93	57	31	10	2	-	15	35

Comparison by marital status. An examination of Table 9 shows that 62 per cent of the conference participants were married as compared to 60 per cent of the non-participants or a difference of only 2 per cent. Of the married participants, 65 per cent were male while 55 per cent of the married non-participants were male. The reverse situation was true as regards the females since 35 per cent of the participants were female and 45 per cent of the non-participants were female.

Comparison of years in teaching. Fifty-five per cent of the non-participant teachers had taught less than 25 years as compared to 66 per cent of the participants. Fifty-two per cent of the teachers attending had taught 20 years or less in comparison with 41 per cent of the teachers unable to attend. The median number of years in teaching of the participants was 18.25 years as compared to 22.94 for the non-participants.

Comparison of attendance at conferences. Tables 5 and 8 show the conference attendance of participants and non-participants relative to the conferences participating in this study and conferences not included in this investigation. Nearly 29 per cent of the participants attended the conference of their professional organization for the first time, while 33 per cent of the non-participants had not attended a conference of the group of which they were a member. Another interesting comparison occurs within the class limits of three to five conferences of the participating teacher organizations. Nearly 43 per cent of the participants had attended from three to five conferences while 37 per cent of the non-participants had attended the same number. The 161 teachers reporting they had not attended a conference of the teacher

organizations participating in this study represented 11 per cent of the total sample of 1,405 teachers.

Twelve per cent of the non-participants had not attended a conference of other teacher organizations as compared with 7 per cent of the participants. However, 39 per cent of the non-participants had attended from one to five conferences of other teacher organizations while 40 per cent of the participants had attended from one to five conferences of other groups. Thus, the distribution of conference attendance of participants and non-participants shows little variation within the class limits.

Comparison of years in teaching to conference attendance. An examination of Table 10 reveals that of the participants attending the conference of their professional organization for the first time, the largest or modal group had taught from five to nine years. However, when considering the percentage of the total number of teachers within each class interval who were attending the conference for the first time, the zero to four years in teaching class interval contained the largest such percentage. Fifty-four per cent of the teachers who had taught zero to four years, attended the conference of their professional organization for the first time. Of the 177 participants who had attended all five conferences of their professional teacher organization, 140 had taught at least 20 years. Twenty-one per cent of the participants had attended all five conferences of their organization.

The non-participants reflect a somewhat different pattern of information. The modal group of non-participants had taught from 25-29 years. The five to nine years in teaching class interval contained the

TABLE 10. DISTRIBUTION OF PARTICIPATION AND NON-PARTICIPATION IN CONFERENCES SPONSORED BY TEACHER ORGANIZATIONS INCLUDED IN THIS STUDY BY YEARS IN TEACHING

Years in Teaching	Participants Conferences - This Organization											Non-Participants Conferences - This Organization											Total
	0	1	2	3	4	5	6	7	8	9	Total	0	1	2	3	4	5	6	7	8	9	Total	
0-4	53	17	12	6	4	4	1	1	1	0	99	23	3	2	5	1	1	0	0	0	0	35	
5-9	59	23	29	26	11	3	0	0	1	1	133	32	16	12	6	5	1	0	0	1	0	73	
10-14	36	12	9	3	9	12	3	0	0	0	69	11	7	7	4	4	1	0	1	0	0	35	
15-19	23	12	13	14	11	13	2	0	3	0	102	19	7	10	6	11	5	0	0	0	0	53	
20-24	23	11	17	13	12	27	2	0	2	2	115	24	9	14	5	10	4	0	0	0	0	66	
25-29	20	13	12	18	19	14	1	0	1	0	123	19	12	14	13	16	9	1	0	1	0	90	
30-34	16	9	5	11	12	40	2	0	2	3	100	17	10	8	13	17	7	1	0	1	0	74	
35-over	5	7	1	6	6	22	0	0	1	0	57	16	8	27	0	0	0	0	0	0	0	51	
Total	255	110	98	109	84	177	11	1	11	6	362	161	72	94	57	64	23	2	1	3	0	432	

largest percentage of teachers within each class interval who had not yet attended a conference of the organization of which they were a member. Forty-four per cent of the teachers who had taught five to nine years, had not attended a conference of their professional organization. Only 6 per cent of the non-participants had attended all five state conferences of their professional organization.

Table 11 reveals the information as regards to conference attendance at conferences of other teacher organizations.

An examination of Table 11 shows that a majority of the participants and non-participants within each class interval with the exception of the zero to four class interval, had attended from three to five conferences of other teacher organizations in the past five years. The teachers in the five to nine years in teaching class interval attended the largest percentage of conferences of other teacher organizations as compared to teachers included within the remaining class intervals. Otherwise, the table does not reveal information that might indicate significant variations of the data within the years in teaching class intervals of either the participants or non-participants.

TABLE 11. DISTRIBUTION OF PARTICIPATION AND NON-PARTICIPATION IN CONFERENCES SPONSORED BY TEACHER ORGANIZATIONS NOT INCLUDED IN THIS STUDY BY YEARS IN TEACHING

Years in Teaching	Participants										Non-Participants					Total
	0	1-2	3-5	6-8	9-11	12-14	15-over	Total	0	1-2	3-5	6-8	9-11	12-14	15-over	Total
0-4	12	37	26	16	3	0	5	99	4	13	12	3	2	1	0	35
5-9	15	22	52	33	30	4	12	163	5	20	14	9	3	5	17	73
10-14	10	16	18	17	13	2	13	69	2	10	9	6	3	0	5	35
15-19	5	10	21	11	24	4	27	102	7	4	13	11	10	1	12	58
20-24	10	10	23	22	24	5	25	119	7	3	15	7	6	9	14	66
25-29	14	10	32	19	27	2	24	123	6	9	22	18	15	4	16	90
30-34	9	10	24	10	14	1	35	104	9	7	12	10	13	4	19	74
35-over	12	6	14	6	8	2	11	59	5	6	10	9	6	4	12	51
Total	87	121	210	134	143	20	153	363	45	77	107	72	59	23	95	432

Comparison of class of school and geographic location. It is interesting to note in Table 9 the similarity of percentages of participants and non-participants representing each class of school and each geographic division. It is equally as interesting, and perhaps significant, that nearly three-fifths of the total sample of teachers taught in Class A schools. Thirty-one per cent of the non-participants and 23.5 per cent of the participants taught in Class B schools, while only 9 and 10 per cent of the participants and non-participants respectively taught in Class C schools. Two per cent of both groups taught in Class D schools, leaving 1.5 per cent of the participants to represent the Class E schools.

Fourteen per cent of the participants and 15 per cent of the non-participants taught in schools located above a line extending from Port Huron west through Grand Rapids, dividing the lower peninsula of Michigan into two rather equal geographic divisions. The remainder, or 36 and 35 per cent of the participants and non-participants taught in schools located south of the aforementioned geographic line.

It may be of interest to know of the conference attendance of those teachers attending the conference of their professional organization for the first time, but who may have attended conferences of other teacher organizations. This information is presented in Table 12.

Two hundred and sixty-six participants stated that this conference was the first such meeting they had ever attended, while 141 non-participants had not attended a previous conference of their professional organization. Table 12 shows that only 30 participants or 3 per cent of the total number of participants had not attended a conference before.

TABLE 12. DISTRIBUTION OF TEACHERS ATTENDING THE CONFERENCE OF THE ORGANIZATIONS PARTICIPATING IN THIS STUDY FOR THE FIRST TIME IN RELATION TO ATTENDANCE AT CONFERENCES OF OTHER TEACHER ORGANIZATIONS

	N	0	1-2	3-5	6-8	9-11	12-14	15-over
Participant	266	30	69	70	31	35	3	23
Non-Participant	141	20	33	34	22	16	7	24

This compares to 20 non-participants or 4 per cent of the total that had not yet attended a conference. Hence, most of the teachers in the sample had had previous conference experience.

An Analysis of Conference Goals

It was pointed out in Chapter I that conferences arose at a time when educators were questioning the purported values of the formal classroom approach to learning. The methodology used in the teaching of subject matter, as such, was no longer considered valid, so that there soon became an awareness and acceptance of the practical application of subject matter to real-life problems and experiences based upon individual needs and interests.

Compatible with these changes in educational thought was the philosophy of the conference way of learning with its emphasis upon participation, problem-solving, fellowship, informality, democratic values, needs and interests, and the many other facets now particularly identified with a well planned conference. Hence, within a comparatively

short period of time, conferences and workshops have emerged to assume a significant role in the constant search for more effective methods of practicing known learning principles.

The paucity of research in the conference field has posed serious problems which have threatened present and future conference programs of professional interest to teachers in Michigan. Educators are in great need of research on conferences and in the particular area of conference goals which may typify or portray the needs and problems of potential teacher participants. It is then possible, as well as necessary, to analyze the effectiveness of the conference in terms of meeting and satisfying individual conference goals. The conference, like any other educational learning method or process, must stand the test of research; it must provide for effective learning experiences based upon known and accepted procedures to facilitate learning; and be planned according to sound educational principles. If research and evaluation justifies the many benefits and values claimed for the conference, the teaching profession, our entire educational system, and our democratic society may benefit immeasurably from unlocking the potential storehouse of learning experiences through effective application of the conference method of learning.

Source of the data. In Chapter IV it was stated that each goal was obtained through one or more of the following sources:

1. Results of the two pilot studies.
2. Personal interviews with planning committee members of each sponsoring teacher organization.

3. Personal interviews with a Michigan State Department of Public Instruction conference specialist.
4. Consultations with Continuing Education Service staff members.

Methodology. Each participant was asked to check any of a series of 11 conference goals which may have described their reasons to attend the conference. Each non-participant was asked to check any of the same goals which would have described their reasons for attending the conference. Each planning committee member was asked to note their evaluation of which of the goals motivated the attendees to come to the conference. The terms "very important," "somewhat important," and "of minor importance" were used to describe the relative significance attached to each goal. The question did not ask or infer that each goal was to be evaluated. It was deemed desirable and proper for the omission of those goals not considered valid in the individual situation. However, the resultant no-responses were not considered large enough to warrant special considerations. The question also permitted opportunity for each respondent to specify a goal which was meaningful to him, but not listed in the question proper.

In order to compare the rating of the conference goals by the participant, non-participant and planning committee groups, the means were computed showing the relative value attached to each goal. Table 13 illustrates the distribution of goal preferences by participant, non-participant and planning committee categories.

Comparison of conference goals. An examination of Table 13 shows that general agreement existed between the goal preferences of the

TABLE 13. DISTRIBUTION OF GOAL PREFERENCES BY PARTICIPANTS, NON-PARTICIPANTS AND PLANNING COMMITTEE CATEGORIES

Category	Goal A			Goal B			Goal C			Goal D		
	1	2	3	1	2	3	1	2	3	1	2	3
Participant	276	42	237	36	141	22	1.81	258	42	236	38	124
N-Participant	122	37	124	38	82	25	1.88	114	37	110	35	88
Planning Comm.	11	35	16	52	4	13	1.77	10	32	14	45	7
Total	409	40	377	37	227	23		382	40	360	37	219

Category	Goal E			Goal F			Goal G			Goal H		
	1	2	3	1	2	3	1	2	3	1	2	3
Participant	562	75	157	21	33	4	1.29	160	27	216	36	219
N-Participant	325	81	61	15	15	4	1.22	58	19	106	36	136
Planning Comm.	4	12	12	38	16	50	2.37	19	59	11	34	2
Total	891	75	230	20	64	5		237	23	433	42	357

Category	Goal I						Goal J						Goal K								
	Professional Growth			Materials - Publications			New Job Opportunities			No Reply											
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3						
Participant	670	83	124	15	12	2	1.16	244	39	263	42	118	19	1.80	34	7	39	9	387	84	2.77
N-Participant	345	82	65	15	12	3	1.18	163	48	135	40	42	12	1.64	8	4	17	7	211	89	2.86
Planning Comm.	24	73	8	24	1	3	1.30	5	17	15	52	9	31	2.14			No Reply				
Total	1039	82	197	16	25	2		412	41	413	41	169	18		42	6	56	8	598	86	

participants, non-participants, and planning committee. The participants and non-participants reflected a close agreement throughout with the widest variation occurring within goals F, H and J. However, the variation of 3, 9 and 11 per cent respectively was not large enough to merit detailed analysis. A comparison of mean values for each goal likewise showed general agreement.

One of the purposes of this investigation was to compare the goals of the membership, or the total sample of teachers, with the goals of the membership as judged by the planning committee. The objective of this procedure was to determine the degree and ways in which the planning committee members of the respective conferences were cognizant of the goals of their own membership.

A comparison of goal preferences of the participants, non-participants and planning committee members shows a wide variation occurring between the planning committee members and the participants and non-participants relative to goals C, E, F and J. Goal C, "I wanted to find out what other schools were doing," was rated very important by 71 per cent of the participants and 66 per cent of the non-participants. This compares with 50 per cent of the planning committee members. This goal was deemed important to participants and non-participants as shown by the low mean values of 1.34 and 1.39 respectively.

Goal F, "I wanted to be informed of new teaching ideas and trends," illustrated the largest variation between the planning committee members and the participants and non-participants. Seventy-five per cent of the participants and 81 per cent of the non-participants responding considered this goal as very important. This compares to only 12 per cent of the

planning committee. Furthermore, only 14 per cent of the teachers considered goal E of minor importance as compared to 50 per cent of the planning committee members.

Goal F, "I wanted to renew acquaintances with friends," was considered very important by 59 per cent of the planning committee members. Only 27 per cent of the participants and 15 per cent of the non-participants considered goal F as very important. This comparison was further illustrated by the mean values. The participant and non-participant mean values were 1.10 and 0.26 respectively while the planning committee mean value was 1.47.

The variation between the groups rating goal J, "I wanted to find out about new materials and publications," was not quite so pronounced but worthy of note. Thirty-nine per cent of the participants and 43 per cent of the non-participants considered goal J as very important. This compares to 17 per cent of the planning committee.

When the goals were ranked in order of preference by the three groups using the mean values for each goal, and the Spearman Rank Correlation Coefficient (1954:67) applied, the following results appeared:

Participant - Non-Participant	$r_r = .96$
Planning Committee - Participant	$r_r = .56$
Planning Committee - Non-Participant	$r_r = .56$

Thus, while the groups showed wide percentage differentiations in only four goals and relatively small differences within the remaining goals, the correlation coefficients showed the amount of agreement in terms of the ranking of the mean values to be more noteworthy of analysis. The general agreement noted between the participants and non-participants as

revealed by the percentage of responses to the rating of 1 - very important, 2 - somewhat important and 3 - of minor importance, is substantiated by the high correlation coefficient obtained of .96. While the rank correlation index of .56 between the planning committee and both participants and non-participants indicates moderate agreement, the apparent difference between the two indexes would merit opening the question of planning committee representation of membership goals to further study.

Identification of conference goal preference. An examination of Table 13 reveals the number of responses in each of the 1 - very important, 2 - somewhat important and 3 - of minor importance categories, the percentage of the response in each category, and the mean value of the participant, non-participant and planning committee member goal preferences. The following discussion will analyze the five top ranking goals. Goal I, "I felt the conference provided opportunities for professional growth," received the largest number of very important responses - 670 participants and 345 non-participants, and the lowest mean value - 1.16 for participants and 1.18 for non-participants.

The second largest number of very important responses was found under goal E, "I wanted to be informed of new teaching ideas and trends," with 562 participants and 325 non-participants responding. The participant mean value for goal E was 1.22 while the non-participant mean value was 1.22. Ranking third in the number of very important responses was goal G, "I wanted to learn more effective ways of dealing with instructional problems," with 553 participants and 301 non-participants. The goal G participant mean value was 1.31 while the non-participant mean value was 1.25.

Fourth in rank in the number of very important responses was goal C, "I wanted to find out what other schools were doing," representing 549 participants and 262 non-participants. The participant mean value of goal C was 1.34 as compared to 1.39 for the non-participants.

The fifth largest goal in terms of very important responses, was goal D, "I felt a need for academic stimulation and inspiration," accounting for 319 participant responses with a mean value of 1.95 and 166 non-participants with a mean value of 1.62.

It is also interesting to note that the five goals receiving the largest number of very important responses were identically ranked in order by the participants and non-participants.

It may be of interest to the reader to point out the two lowest ranked goals. Goal K, "I wanted to find out about new job opportunities," received the least number of very important responses with 34 participants and eight non-participants responding. The participant mean value was 2.77 and the non-participant mean value was 2.36. The second lowest ranked goal was goal H, "I wanted to get away from school routines," receiving 50 very important participant responses with a mean value of 2.70 and 11 non-participant responses with a mean value of 2.36.

It was mentioned in Chapter III that the Van Dyrn Study (50) concluded that social fellowship was a major attraction of the 303 meetings, conferences, and conventions held for public school superintendents in Michigan from 1947 to 1950. Goal F, "I wanted to renew acquaintances with friends," was the third lowest ranked goal by both participants and non-participants. The mean value for goal F was 2.10 for participants and 2.26 for non-participants.

Relationship of goals to selected biographical characteristics.

A further purpose of the study was to examine possible relationships between the conference goals and certain biographical characteristics. Do the goals of younger teachers differ from the goals of other age categories? Do goals vary or change according to years in teaching? How do the goals of married teachers compare with goals of single teachers? What is the agreement between the goals of male teachers as compared to female teachers? These are some of the interesting questions often arising when discussing the possible reasons why teachers attend conferences. Suppositions are often made but research has not been available to deny or confirm hypothetical predictions.

Relationship of conference goals to age of conference participants and non-participants. It was anticipated that the tabulation of conference goals by age class intervals might reveal changes in the goal preferences between certain age classes, a shift in the mean values within certain goals, or disclose certain differences between participants and non-participants. Tables 14 and 15 reveal the numerical responses, rating each goal in terms of 1 - very important, 2 - somewhat important and 3 - of minor importance with percentage and mean values also correlated. The same data is also presented in a series of eight histograms following the tables. The percentage of responses of 1 - very important, 2 - somewhat important and 3 - of minor importance is shown for both participants (diagonal lines) and non-participants (no marking).

Goal I, "I felt the conference provided opportunities for professional growth," exhibited the least variation for both participants and non-participants with a range of mean values from 1.11 to 1.23 for

TABLE 14. DISTRIBUTION OF PARTICIPANT GOALS TO AGE

Age	Goal A Group Identification							Goal B Renew Contacts							Goal C Other Schools Are Doing						
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7
20 - 24	10	36	11	39	7	25	1.89	12	44	10	37	5	19	1.74	21	64	11	33	1	3	1.39
25 - 29	27	36	31	42	16	22	1.85	22	31	25	36	23	33	2.01	62	74	17	20	5	6	1.32
30 - 34	27	33	28	34	28	33	2.01	24	29	37	46	20	25	1.95	63	67	27	29	4	4	1.36
35 - 39	31	39	30	37	19	24	1.82	31	44	30	42	10	14	1.70	60	67	23	26	6	7	1.39
40 - 44	32	41	27	35	19	24	1.83	29	39	29	39	16	22	1.82	57	72	19	24	3	4	1.32
45 - 49	36	44	31	38	15	18	1.74	34	46	28	38	12	16	1.70	84	81	18	17	2	2	1.21
50 - 54	38	49	22	29	17	22	1.73	33	42	30	39	15	19	1.77	71	72	25	25	3	3	1.31
55 over	30	60	15	30	5	10	1.50	24	50	15	31	9	19	1.69	46	75	14	23	1	2	1.26

	Goal D					Goal E					Goal F										
	Academic Stimulation					New Ideas - Trends					Renew Friendships										
	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5						
Age																					
20 - 24	20	63	8	25	4	12	1.50	31	89	4	11	0	0	1.11	6	23	12	46	8	31	2.08
25 - 29	47	58	22	27	12	15	1.57	64	72	21	23	4	5	1.32	14	20	22	31	35	49	2.29
30 - 34	41	46	36	40	12	14	1.67	67	76	15	17	6	7	1.31	13	16	29	36	39	48	2.32
35 - 39	40	49	28	35	13	16	1.67	57	65	25	28	6	7	1.42	20	28	23	32	29	40	2.12
40 - 44	42	57	24	33	7	10	1.52	57	72	16	20	6	8	1.35	19	27	26	37	26	36	2.10
45 - 49	51	55	34	36	8	9	1.53	83	83	15	15	2	2	1.19	18	26	30	44	21	30	2.04
50 - 54	46	57	25	31	10	12	1.55	70	75	18	19	5	6	1.30	21	28	28	37	27	35	2.08
55 over	35	69	10	19	6	12	1.31	39	70	17	30	0	0	1.30	15	37	16	39	10	24	1.88

TABLE 14 (Continued)

Age	Goal G Instructional Problems							Goal H Away From School							Goal I Professional Growth						
	1	%	2	%	3	%	\bar{X}	1	%	2	%	3	%	\bar{X}	1	%	2	%	3	%	\bar{X}
20 - 24	25	76	7	21	1	3	1.27	2	8	3	12	21	80	2.73	30	88	2	6	2	6	1.18
25 - 29	56	67	20	24	8	9	1.43	5	8	7	12	48	80	2.71	71	79	17	19	2	2	1.23
30 - 34	68	75	15	16	8	9	1.34	7	9	8	11	61	80	2.71	76	81	17	18	1	1	1.20
35 - 39	65	73	20	22	4	5	1.31	8	12	8	12	49	76	2.63	81	88	11	12	0	0	1.12
40 - 44	61	72	19	22	5	6	1.34	9	14	4	6	53	80	2.67	67	80	15	18	2	2	1.23
45 - 49	81	79	15	15	6	6	1.26	1	2	6	11	49	87	2.86	96	87	13	12	2	1	1.15
50 - 54	69	75	20	22	3	3	1.28	2	4	2	4	43	92	2.87	81	80	19	19	1	1	1.21
55 over	45	85	5	9	3	6	1.21	3	11	4	14	21	75	2.64	54	89	7	11	0	0	1.11

Age	Goal J New Materials							Goal K New Job Opportunities						
	1	%	2	%	3	%	\bar{X}	1	%	2	%	3	%	\bar{X}
20 - 24	17	55	8	26	6	19	1.64	8	28	5	18	15	54	2.25
25 - 29	27	36	30	40	19	24	1.89	3	5	11	19	45	76	2.76
30 - 34	28	34	40	48	15	18	1.84	3	5	10	15	53	80	2.76
35 - 39	23	31	37	51	13	18	1.86	4	7	4	6	54	87	2.81
40 - 44	24	34	29	41	18	25	1.91	4	7	2	3	55	90	2.80
45 - 49	35	44	35	44	9	12	1.67	6	11	3	6	45	83	2.72
50 - 54	22	31	32	46	16	23	1.91	1	2	0	0	43	98	2.95
55 over	25	53	16	34	6	13	1.59	3	11	1	4	22	85	2.73

TABLE 15. DISTRIBUTION OF NON-PARTICIPANT GOALS TO AGE

Age	Goal A Group Identification							Goal B Renew Contacts							Goal C Other Schools Are Doing						
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7
20 - 24	3	21	7	50	4	29	2.07	6	14	2	14	6	43	2.00	7	50	5	36	2	14	1.64
25 - 29	6	21	14	50	8	29	2.07	7	43	12	43	9	32	2.07	21	70	9	30	0	0	1.30
30 - 34	10	31	10	31	12	38	2.06	13	24	7	24	10	33	1.90	24	67	12	33	0	0	1.33
35 - 39	9	25	17	47	10	28	2.03	12	43	15	43	8	23	1.88	31	69	10	22	4	9	1.40
40 - 44	13	32	17	41	11	27	1.68	11	44	19	44	13	30	2.05	28	61	15	32	3	7	1.46
45 - 49	22	41	18	34	13	25	1.83	19	27	12	27	14	31	1.89	42	68	19	31	1	1	1.34
50 - 54	30	49	22	36	9	15	1.65	24	35	22	35	16	26	1.87	52	68	19	25	5	7	1.38
55 over	23	53	11	26	9	21	1.67	16	39	14	39	6	17	1.72	36	60	18	30	6	10	1.50

Age	Goal D Academic Stimulation						Goal E New Ideas - Trends						Goal F Renew Friendships								
	1	2	3	4	5	Y	1	2	3	4	5	Y	1	2	3	4	5	Y			
20 - 24	6	40	7	47	2	13	1.73	14	93	1	7	0	0	1.07	3	21	3	21	8	58	2.36
25 - 29	17	59	10	34	2	7	1.48	27	88	2	6	2	6	1.19	6	21	12	41	11	38	2.17
30 - 34	14	42	16	49	3	9	1.66	30	81	7	19	0	0	1.27	4	14	12	43	12	43	2.28
35 - 39	18	51	13	37	4	12	1.60	34	76	8	18	3	6	1.31	6	17	12	34	17	49	2.31
40 - 44	24	54	15	33	6	13	1.60	40	83	7	15	1	2	1.19	5	13	10	24	25	63	2.50
45 - 49	24	43	24	43	8	14	1.71	52	79	10	15	4	6	1.27	7	17	16	39	18	44	2.27
50 - 54	30	49	25	41	6	10	1.60	62	84	9	12	3	4	1.20	14	24	20	35	24	44	2.17
55 over	23	55	14	33	5	12	1.57	45	78	12	20	1	2	1.24	9	27	11	32	14	41	2.15

TABLE 15 (Continued)

Age	Goal G Instructional Problems							Goal H Away From School							Goal I Professional Growth						
	1	2	3	%	\bar{X}	1	2	3	%	\bar{X}	1	2	3	%	\bar{X}	1	2	3	%	\bar{X}	
20 - 24	11	73	4	27	0	0	1.26	0	0	2	17	10	83	2.83	10	77	3	23	0	0	1.23
25 - 29	23	74	6	19	2	7	1.32	0	0	1	4	24	96	2.96	24	80	5	17	1	3	1.23
30 - 34	32	89	3	8	1	3	1.22	2	8	2	7	23	85	2.78	27	73	10	27	0	0	1.27
35 - 39	30	72	9	21	3	7	1.40	1	3	5	16	24	81	2.76	38	79	9	19	1	2	1.23
40 - 44	39	80	10	20	0	0	1.20	1	3	2	5	35	92	2.89	40	77	12	23	0	0	1.23
45 - 49	47	77	10	16	4	7	1.29	0	0	0	0	37	100	3.00	59	86	7	10	3	4	1.19
50 - 54	56	79	14	20	1	1	1.22	4	9	1	2	40	89	2.80	74	89	7	8	2	3	1.13
55 over	43	81	6	11	4	8	1.26	0	0	0	0	22	100	3.00	51	84	8	13	2	3	1.16

Age	Goal J New Materials						Goal K New Job Opportunities							
	1	%	2	%	3	%	\bar{X}	1	%	2	%	3	%	\bar{X}
20 - 24	10	67	4	27	1	6	1.40	0	0	3	25	9	75	2.75
25 - 29	17	57	10	33	3	10	1.53	3	12	1	4	22	84	2.73
30 - 34	14	40	14	40	7	20	1.80	0	0	3	11	25	89	2.89
35 - 39	20	53	13	34	5	13	1.60	1	4	1	4	25	92	2.88
40 - 44	21	48	14	32	9	20	1.73	0	0	1	3	31	97	2.96
45 - 49	26	46	21	38	9	16	1.69	1	3	1	3	35	94	2.91
50 - 54	23	38	33	54	5	8	1.70	0	0	4	10	36	90	2.90
55 over	22	54	18	44	1	2	1.48	1	5	1	5	18	90	2.85

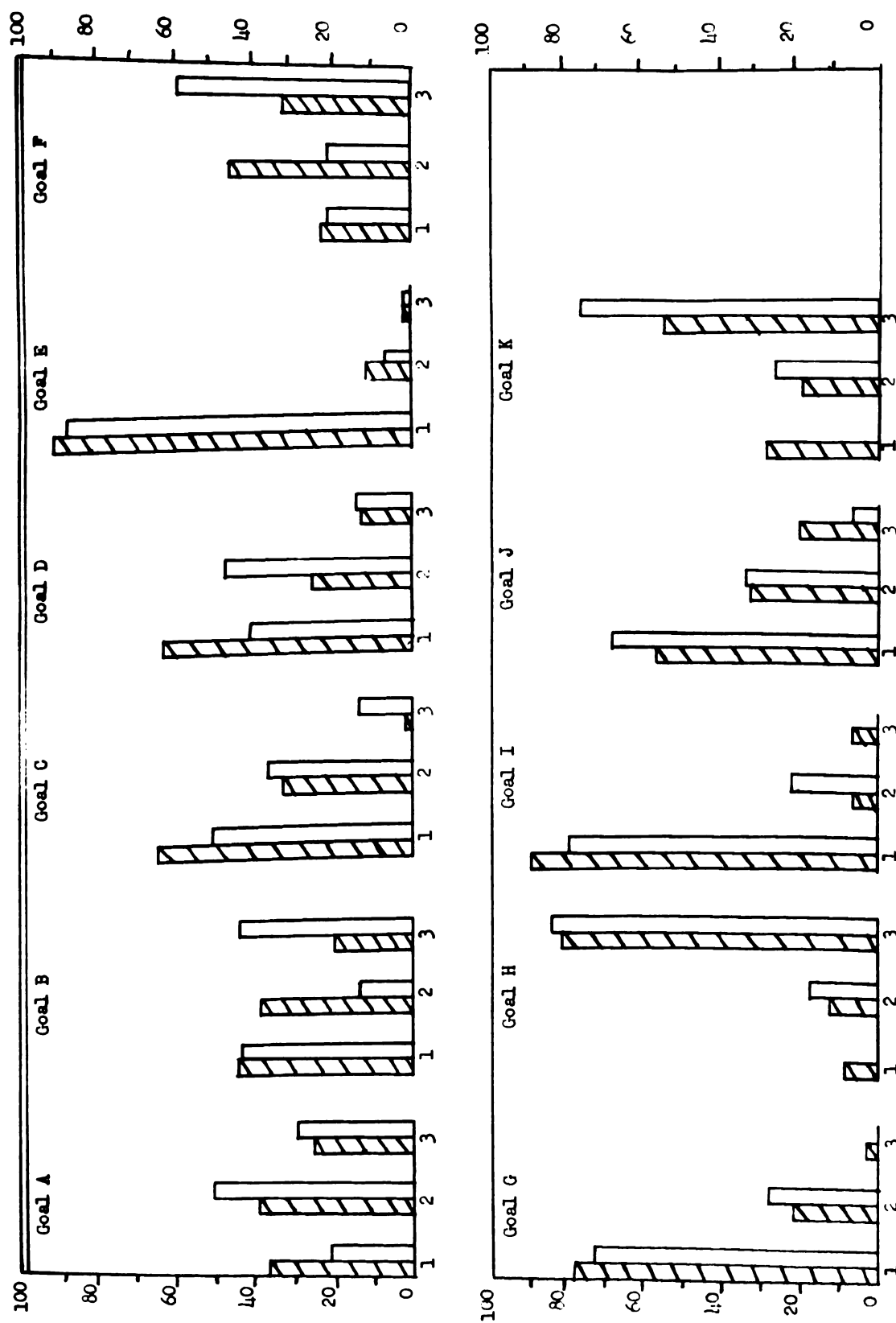


Figure 1. Percentage of Participant and Non-Participant Conference Goal Responses According to Age Class Interval 20-24 years

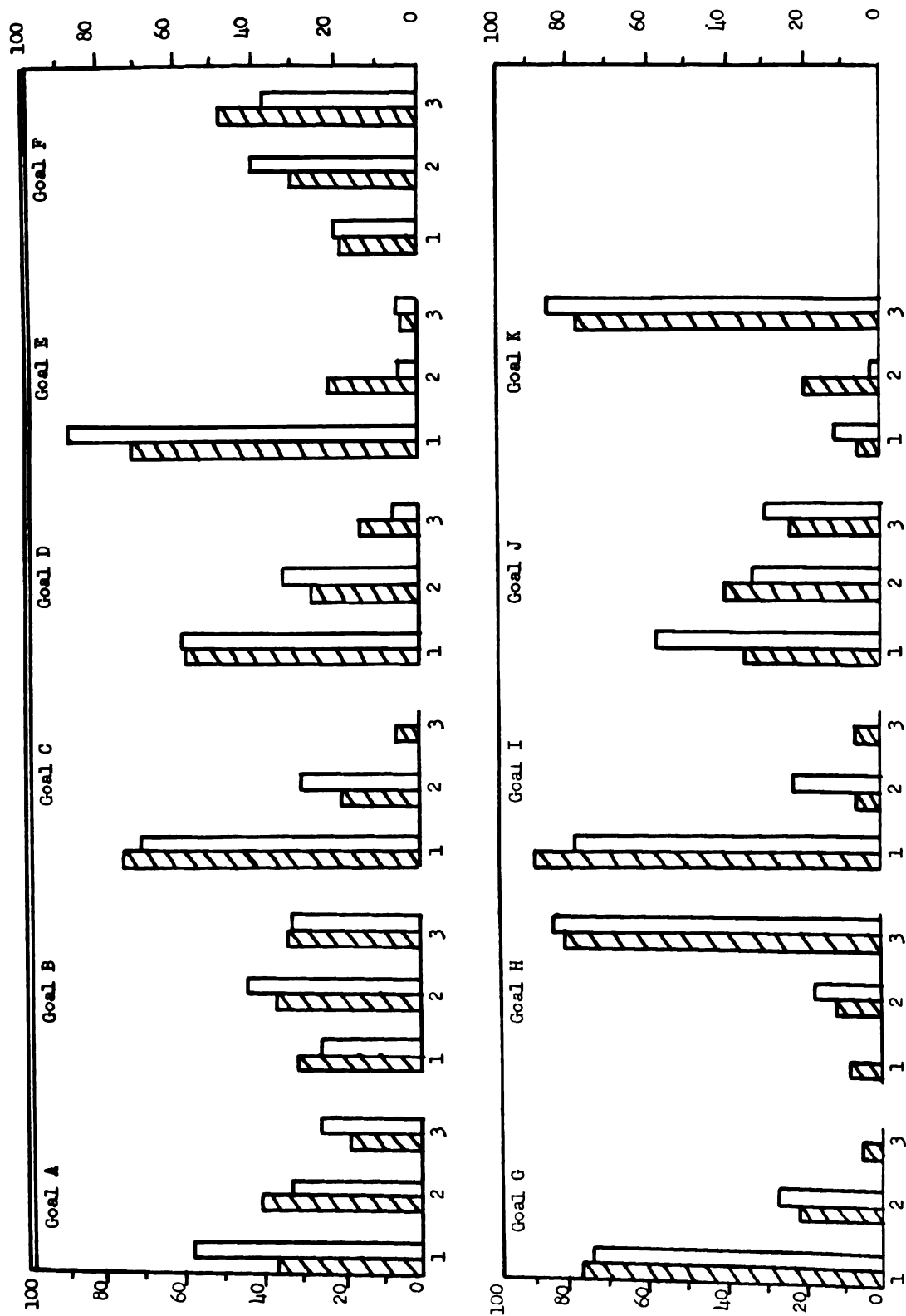


Figure 2. Percentage of Participant and Non-Participant Conference Goal Responses According to Age Class Interval
25-29 years

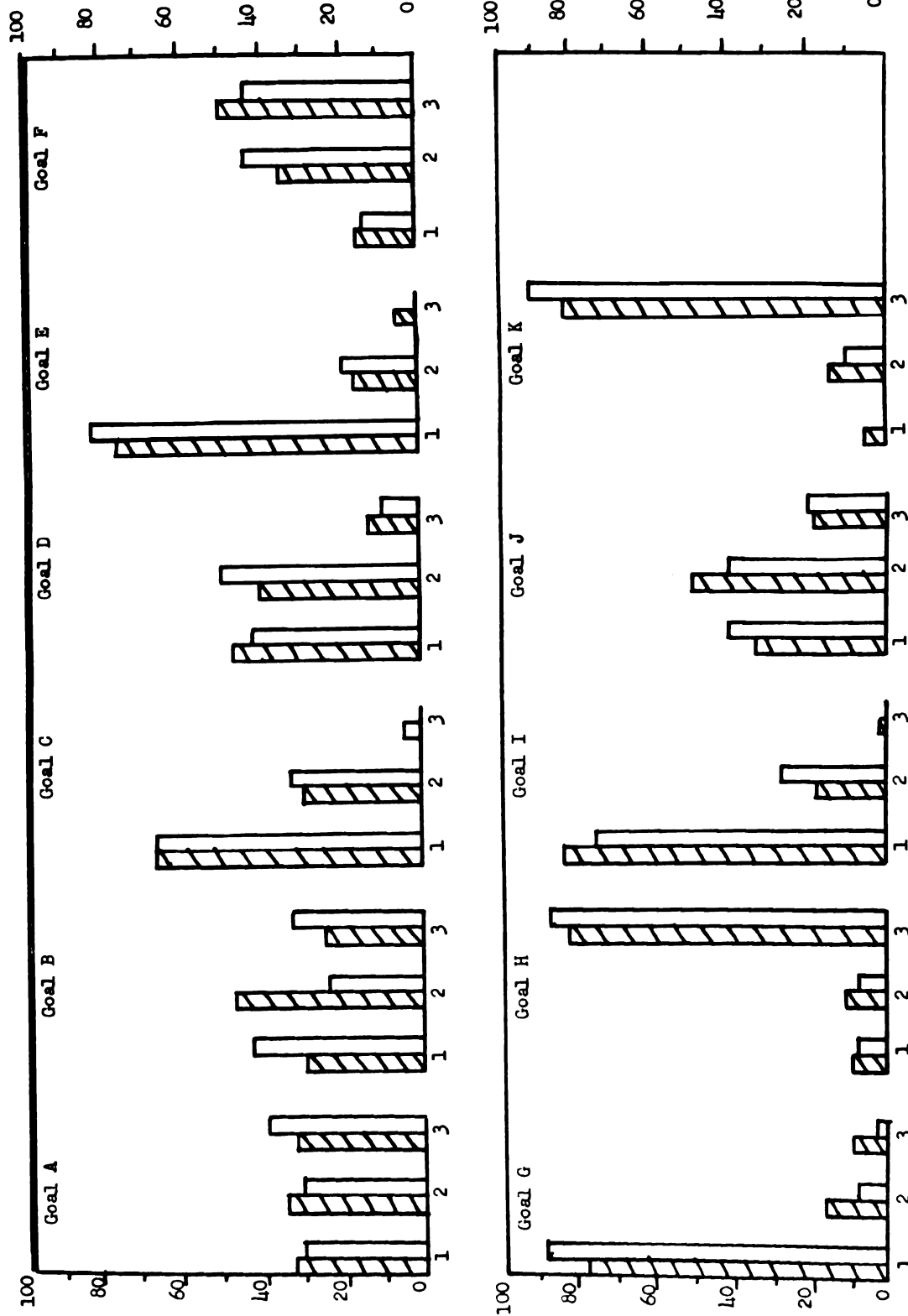


Figure 3. Percentage of Participant and Non-Participant Conference Goal Responses According to Age Class Interval 30-34 years

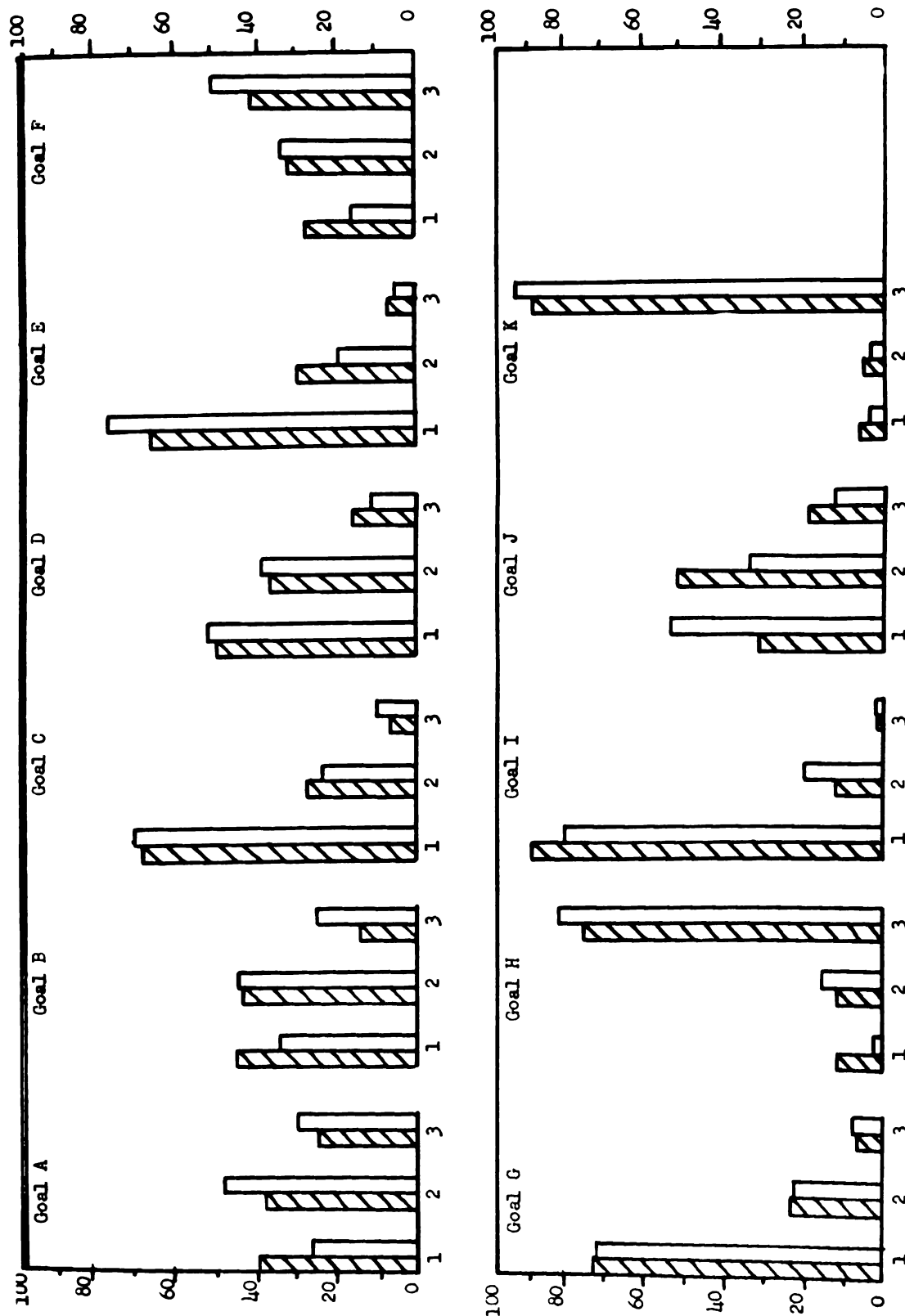


Figure 4. Percentage of Participant and Non-Participant Conference Goal Responses According to Age Class Interval
35-39 years

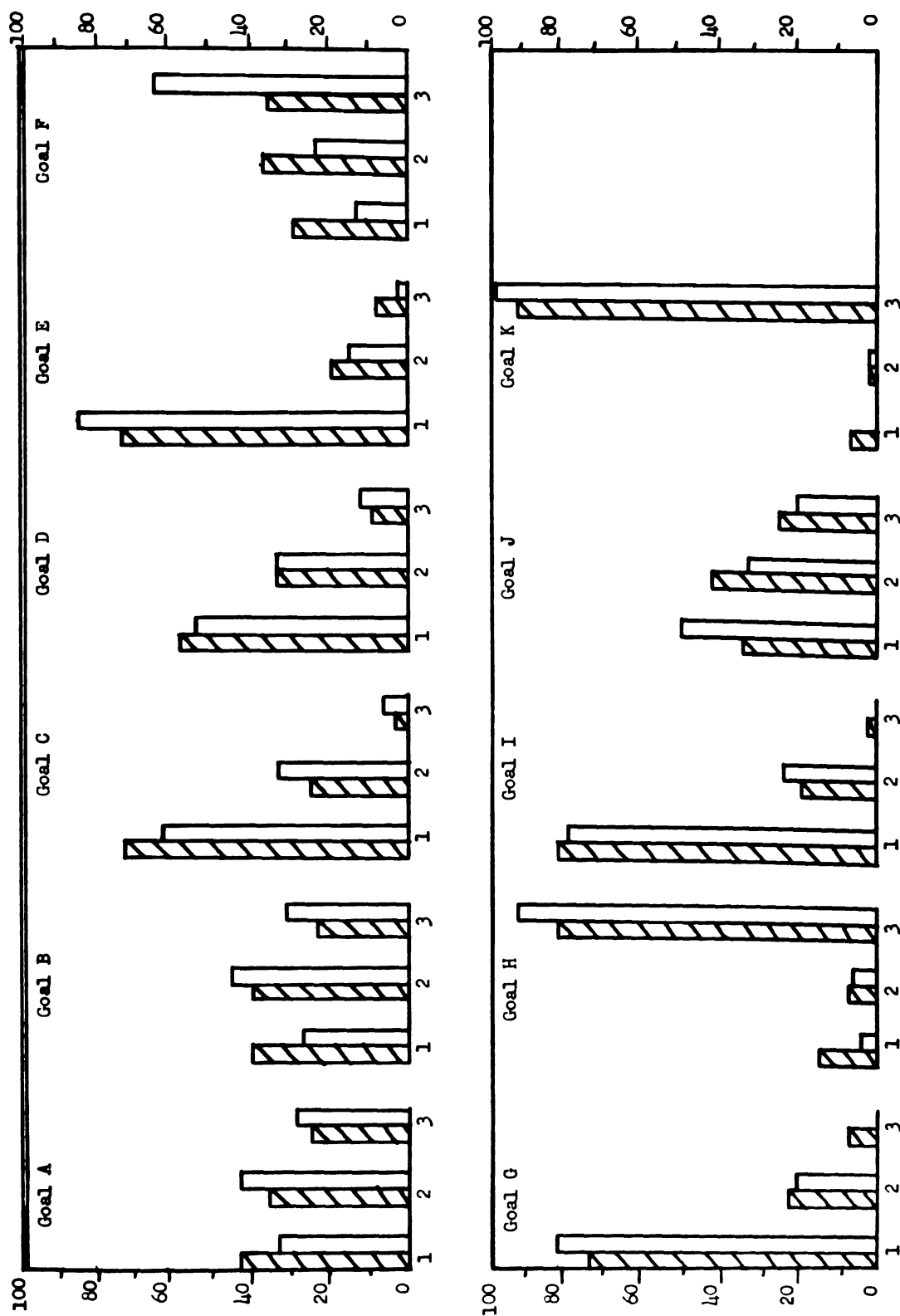


Figure 5. Percentage of Participant and Non-Participant Conference Goal Responses According to Age Class Interval
40-44 years

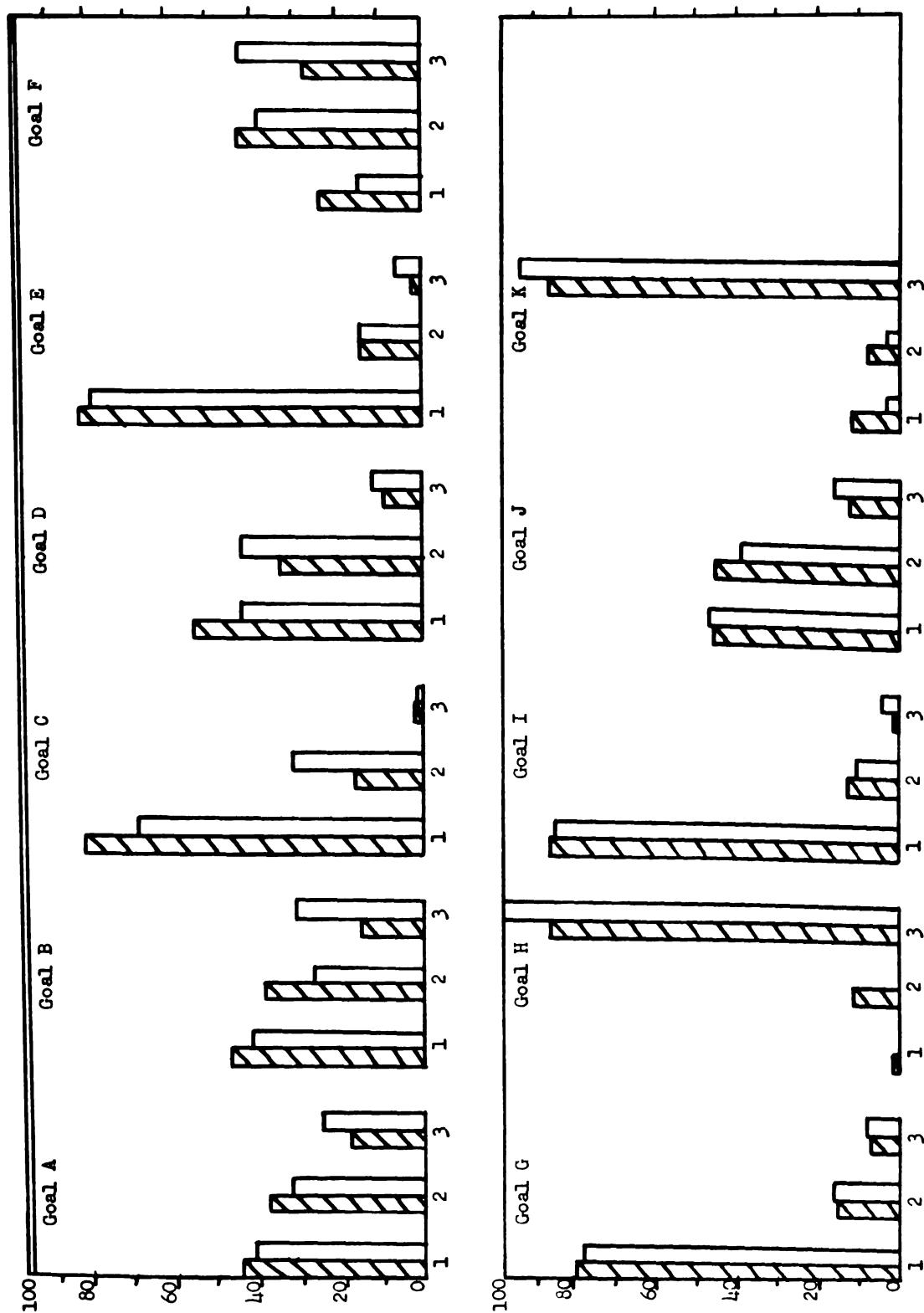


Figure 6. Percentage of Participant and Non-Participant Conference Goal Responses According to Age Class Interval 45-49 years

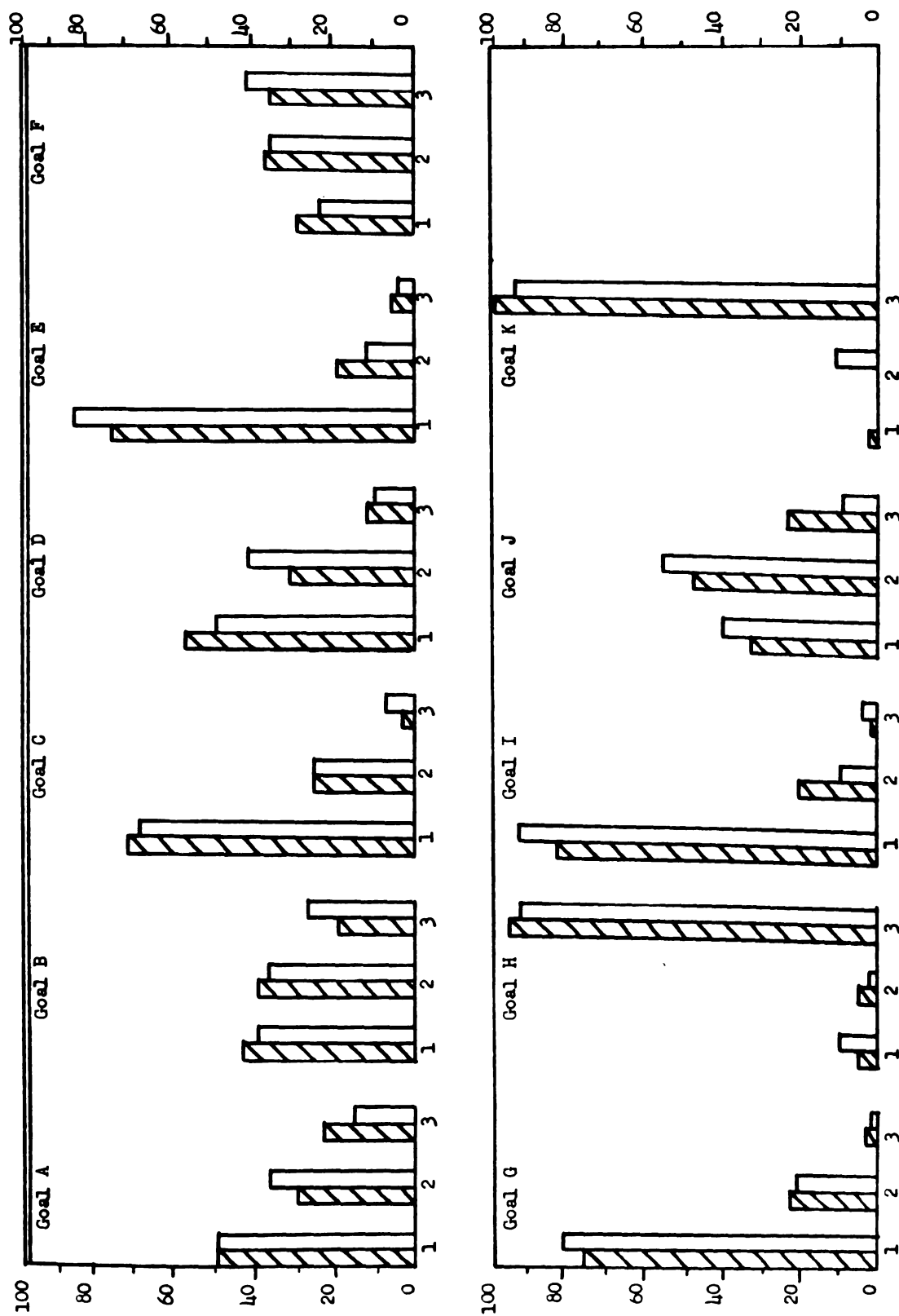


Figure 7. Percentage of Participant and Non-Participant Conference Goal Responses According to Age Class Interval 50-54 years

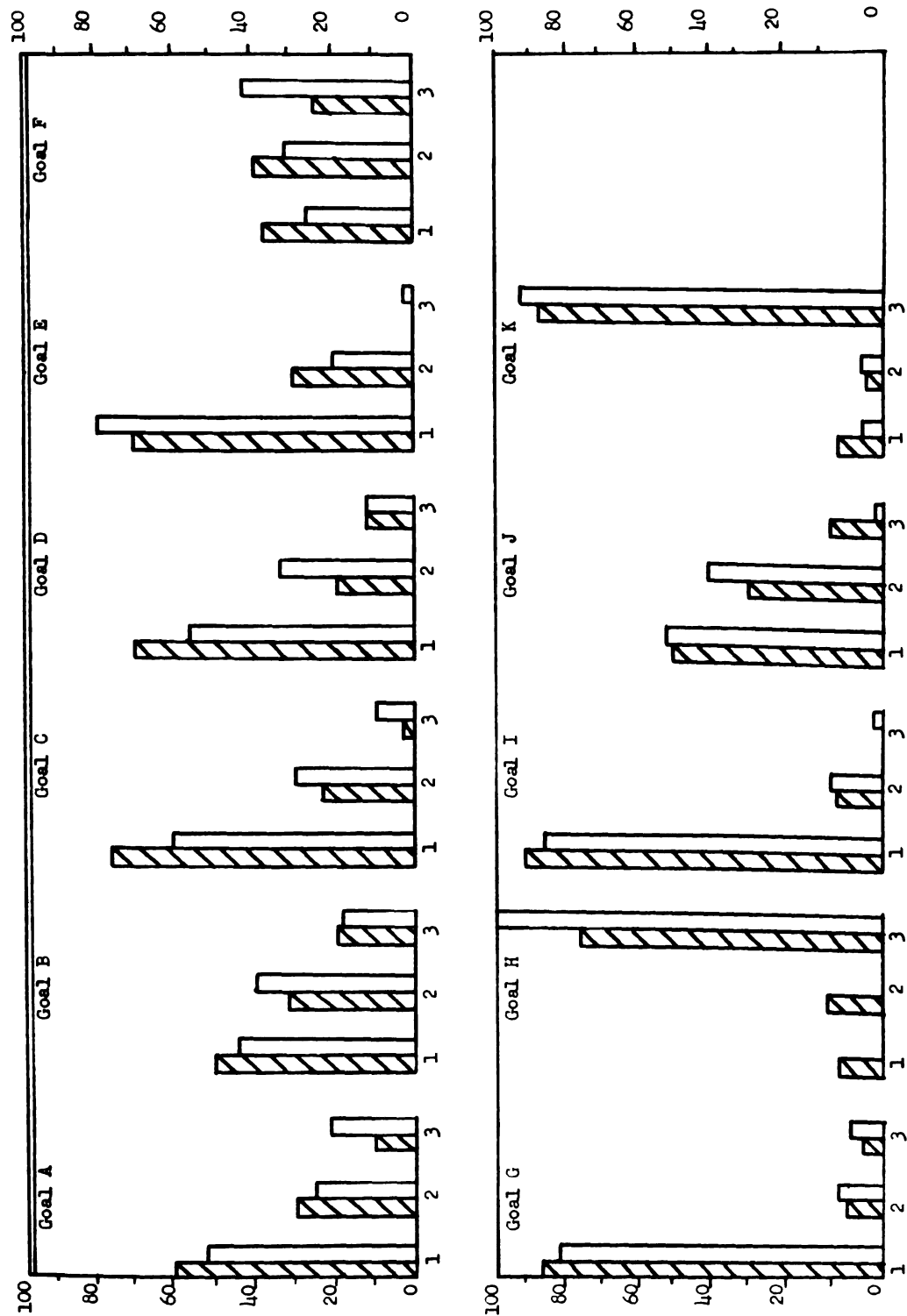


Figure 8. Percentage of Participant and Non-Participant Conference Goal Responses According to Age Class Interval 55 over years

participants and 1.13 to 1.27 for non-participants. Goal I also contained the lowest mean values for both groups. The percentage range of 79-89 per cent for participants and 73-89 per cent for non-participants within goal I for the eight age class intervals also pointed out the close agreement among all age class intervals as to the significance of the goal to both groups.

The factor of internal agreement for participants and non-participants is further illustrated by examining goal G, "I wanted to learn more effective ways of dealing with instructional problems." The range of the mean values is 1.21 to 1.43, showing again the acceptance of goal G as representing a prominent goal to all of the age classes for both teacher groups.

Goal K, "I wanted to find out about new job opportunities," represents the goal with the widest range between mean values of the age class intervals of participants. The age group 20-24 had a mean value of 2.35 while the highest mean value of this goal was found in the age class interval of 50-54 years which had a mean value of 2.95. However, this variation did not reveal any observable pattern of goal change or rating. The non-participants rated goal A, "I wanted to be more identified with this group," with a mean value range of 1.65 to 2.07. It is interesting to note that group identification was least important to the younger teachers, with a large decrease in mean values after the 35-39 age groups.

It may be significant to point out that the age class interval of 55 or over for participants contained the lowest mean value in seven of the 11 goals and was second lowest in two other goals. Of the non-participants, the age class interval of 25-29 contained the lowest mean

value in four goals and the age class interval of 20-24 was lowest in three goals.

An examination of the individual goal histograms revealed but one goal which seemed to indicate any evidence of possible goal change. Goal A, "I wanted to be more identified with this group," indicated that group identification seemed to become more important to the group of non-participants with each increase in the age class interval. The age group 20-24 had a mean value of 2.97 which scaled down to 1.67 for the 55 or over age class interval. Thus, group identification was more important to the non-participants over 40 years of age than to the teachers from 20-40 years of age.

The third objective of the study, concerned with the relationship of conference goals to age, was to examine possible differences between the participant and non-participant age class intervals. An examination of Figures 1-3 reveals but one goal which seems to illustrate some degree of difference between the participant and non-participant responses. Goal F, "I wanted to renew acquaintances with friends," showed variation within the 20-24, 35-39, 40-44, 45-49 and 55 or over age class intervals. Otherwise, the comparison of age class intervals of participants and non-participants showed consistent close agreement.

Relationship of conference goals to marital status of conference participants and non-participants. Table 9 revealed that 62 per cent of the participants and 60 per cent of the non-participants were married with 38 per cent of the participants and 40 per cent of the non-participants being single. This close division of both groups poses the interesting question as to whether differences exist between the goal selections of

married teachers and single teachers, between married participants and non-participants, and between single participants and non-participants. Tables 16 and 17 illustrate the conference goal preferences of married and single participants and non-participants respectively. Included in the data are the number of responses in each of the 1 - very important, 2 - somewhat important and 3 - of minor importance categories, the percentage of responses in each category, and the mean value of each category.

The data in Table 16 shows only three goals that show a difference in mean values to exceed .10, with goal J, "I wanted to find out about new materials and publications," noting the largest mean difference of .16. Table 17, depicting goal preferences of married and single non-participants, also shows close agreement between single and married categories with the exception of goals A, H and J. Goal H, "I wanted to get away from school routines," showed the single non-participant mean value to be 2.44 while the married non-participant mean value was 2.31. Both values, however, indicate that goal H was of minor importance to the group. The married and single participants also considered goal H of minor importance with mean values of 2.71 and 2.70 respectively.

The writer next computed Spearman's Rank Correlation Coefficients (1954:47) to determine the amount of agreement between the selection of the 11 conference goals by married and single participants and non-participants.

Married - single participants	$r_r = .97$
Married - single non-participants	$r_r = .93$
Married participants - non-participants	$r_r = .97$
Single participants - non-participants	$r_r = .93$

TABLE 16. DISTRIBUTION OF PARTICIPANT GOALS TO MARITAL STATUS

Marital Status	Goal A Group Identification				Goal B Renew Contacts				Goal C Other Schools Are Doing				Goal D Academic Stimulation								
	1	2	3	\bar{X}	1	2	3	\bar{X}	1	2	3	\bar{X}	1	2	3	\bar{X}					
Married	176	41	155	36	98	23	1.82	168	41	155	38	85	21	1.79	239	54	141	32	59	14	1.59
	100	45	81	32	43	23	1.78	91	42	84	39	40	19	1.76	153	61	77	31	19	8	1.46

Marital Status	Goal E New Ideas - Trends				Goal F Renew Friendships				Goal G Aid With Inst. Problems				Goal H Away From School								
	1	2	3	\bar{X}	1	2	3	\bar{X}	1	2	3	\bar{X}	1	2	3	\bar{X}					
Married	358	74	99	20	26	6	1.31	99	25	140	36	152	39	2.14	33	10	30	10	268	80	2.71
Single	204	76	58	22	7	2	1.27	60	29	76	37	68	34	2.04	15	9	18	11	130	80	2.70

Marital Status	Goal I Professional Growth				Goal J New Materials				Goal K New Job Opportunities												
	1	2	3	\bar{X}	1	2	3	\bar{X}	1	2	3	\bar{X}									
Married	414	82	82	16	6	2	1.19	150	36	183	44	81	20	1.83	21	7	27	9	261	84	2.78
Single	254	84	43	14	6	2	1.18	94	45	80	38	37	17	1.67	13	8	12	9	126	83	2.75

TABLE 17. DISTRIBUTION OF NON-PARTICIPANT GOALS TO MARITAL STATUS

	Goal A Group Identification			Goal B Renew Contacts			Goal C Other Schools Are Doing			Goal D Academic Stimulation		
	1 %	2 %	3 %	1 %	2 %	3 %	1 %	2 %	3 %	1 %	2 %	3 %
Marital Status	64	33	72	37	60	30	1.98					
Married	58	44	52	39	22	17	1.69	153	65	67	28	17
Single								108	69	42	27	6

Marital Status	Goal E New Ideas - Trends				Goal F Renew Friendships				Goal G Aid With Inst. Problems				Goal H Away From School																		
	1	%	2	%	3	%	1	%	2	%	3	%	1	%	2	%	3	%													
Married	193	80	40	17	9	3	1.24		33	18	62	35	84	47	2.28		185	78	43	18	8	4	1.25		7	5	11	7	136	88	2.84
Single	130	83	21	13	6	4	1.27		24	20	44	37	52	43	2.23		115	84	24	16	7	10	1.26		4	4	2	2	92	94	2.44

Marital Status	Goal I Professional Growth						Goal J New Materials						Goal K New Job Opportunities								
	1	%	2	%	3	%	1	%	2	%	3	%	1	%	2	%	3	%			
Married	204	81	41	16	8	3	1.22	93	44	85	40	33	16	1.72	5	4	11	7	134	89	2.86
Single	139	83	24	14	4	3	1.19	71	55	50	38	9	7	1.52	3	3	67	77	90	2.86	

The general agreement of goal preferences by comparison of mean values previously described is further confirmed by the high correlation coefficients obtained both within the participant and non-participant categories and between both categories.

Conference goal preferences and the sex biographical characteristic.

In order to answer the question of whether male and female teachers might attend educational conferences motivated by different goals or show a variation in the degree of importance attached to a particular goal, Tables 18 and 19 were devised. Included in each table are the numerical responses to each goal in terms of 1 - very important, 2 - somewhat important and 3 - of minor importance, the percentage of each response in terms of the same categories, and the mean values of each category.

Table 18 shows that the conference goal mean values of the female participants were lower than male participants in 10 of the 11 goals. However, the female participants indicated a higher percentage of very important responses for all 11 conference goals.

This condition was not in evidence as far as the non-participants were concerned. As revealed in Table 19, the conference goal mean values of the female non-participants were lower than male non-participants in five goals, and exceeded the mean values of male participants in five goals. However, the female non-participants noted a higher percentage of very important responses in nine goals, with a small variation between the percentage of very important responses of the remaining two goals.

To determine the agreement between goal preferences of participant males and females; non-participant male and females; participant and non-participant males; and participant and non-participant females, Spearman's

TABLE 19. DISTRIBUTION OF NON-PARTICIPANT GOALS TO SEX

Sex	Goal A Group Identification				Goal B Renew Contacts				Goal C Other Schools Are Doing				Goal D Academic Stimulation			
	1	2	3	%	1	2	3	%	1	2	3	%	1	2	3	%
Male	41	33	47	38	43	35	49	40	97	66	43	29	55	45	52	42
Female	81	40	77	38	71	37	61	32	164	67	66	27	110	52	81	38
				1.83				1.93				1.39				1.58
				1.95				1.89				1.39				1.69

Sex	Goal E New Ideas - Trends				Goal F Renew Friendships				Goal G Aid With Inst. Problems				Goal H Away From School			
	1	2	3	%	1	2	3	%	1	2	3	%	1	2	3	%
Male	111	76	28	19	20	16	47	42	109	78	26	19	8	8	7	86
Female	212	84	33	12	37	20	59	32	192	79	41	17	3	2	6	142
				3 1.19				2.28				1.25				2.92
				5 1.28				2.24				1.25				2.77

Sex	Goal I Professional Growth				Goal J New Materials				Goal K New Job Opportunities			
	1	2	3	%	1	2	3	%	1	2	3	%
Male	118	77	30	19	52	40	56	43	5	5	7	85
Female	226	85	35	13	111	53	79	37	3	2	10	8
				6 2 1.18				1.57				2.94
				4 1.27				1.77				2.82

Rank Correlation Coefficients (195:467) were computed as follows:

Participant male - female	$r_r = .81$
Non-Participant male - female	$r_r = .85$
Participant male - non-participant male	$r_r = .81$
Participant female - non-participant female	$r_r = .89$

The correlation coefficients show strong relationships in all four categories with the only discrepancy of note being between the participant and non-participant males. However, the latter two groups were in agreement in the ranking of six conference goals.

Another interesting observation is concerned with the percentage of the very important responses. Both the participant males and females expressed a higher percentage of very important responses in eight of the 11 conference goals in comparison with the non-participant males and females.

Relationship of conference goals to years in teaching. The foregoing discussion, concerned with the relationship of conference goals to certain biographical characteristics, has been presented in recognition of the influence of such characteristics upon the process of determining the goals of a conference group. The last of these biographical characteristics to be analyzed in this study is the "years in teaching" characteristic. The data presented in Tables 20 and 21 is also presented for comparative purposes in a series of eight histograms. Figures 9-16 show the percentage of conference goal responses by years in teaching class intervals. Participant responses are marked with diagonal lines, while the non-participant responses are unmarked.

TABLE 20. DISTRIBUTION OF PARTICIPANT GOALS TO YEARS IN TEACHING

Years in Teaching	Goal A Group Identification						Goal B Renew Contacts						Goal C Other Schools Are Doing					
	1	2	3	4	5	\bar{X}	1	2	3	4	5	\bar{X}	1	2	3	4	5	\bar{X}
0 - 4	29	38	28	38	17	24 1.89	27	37	22	31	23	32 1.94	57	69	23	28	3	1.35
5 - 9	40	30	54	41	39	29 1.99	44	35	52	42	28	23 1.87	102	68	40	27	8	5 1.37
10 - 14	27	42	23	35	15	23 1.81	19	33	27	48	11	19 1.88	50	67	19	26	5	7 1.39
15 - 19	36	47	25	33	16	20 1.75	31	45	25	36	13	19 1.74	63	73	16	19	7	8 1.35
20 - 24	28	35	34	42	19	23 1.88	35	43	32	39	15	18 1.75	72	74	22	23	3	3 1.29
25 - 29	50	57	26	29	12	14 1.57	42	54	28	36	8	10 1.56	76	72	26	25	3	3 1.30
30 - 34	29	44	24	36	13	20 1.76	24	37	31	48	10	15 1.78	59	66	25	28	5	6 1.39
35 over	25	63	11	27	4	10 1.47	22	51	11	26	10	23 1.72	39	81	7	15	2	4 1.23

Years in Teaching	Goal D Academic Stimulation						Goal E New Ideas - Trends						Goal F Renew Friendships					
	1	2	3	4	5	\bar{X}	1	2	3	4	5	\bar{X}	1	2	3	4	5	\bar{X}
0 - 4	46	58	25	31	9	11 1.54	76	85	12	13	2	2 1.18	19	13	20	29	36	52 2.33
5 - 9	72	52	49	35	18	13 1.61	105	72	34	23	7	5 1.33	24	19	47	37	56	44 2.25
10 - 14	36	54	21	32	9	14 1.59	50	67	18	24	7	9 1.43	11	19	22	38	25	43 2.24
15 - 19	39	52	24	32	12	16 1.64	57	70	18	22	6	8 1.37	22	33	23	34	22	33 2.00
20 - 24	47	57	27	33	8	10 1.52	71	76	18	19	5	5 1.29	28	36	27	35	23	29 1.93
25 - 29	62	61	31	31	8	8 1.46	83	83	15	15	2	2 1.19	16	21	33	43	28	36 2.15
30 - 34	36	51	27	38	8	11 1.60	55	66	27	32	2	2 1.37	17	29	24	42	17	29 2.00
35 over	29	71	7	17	5	12 1.47	35	80	8	18	1	2 1.23	15	43	14	40	17	6 1.71

TABLE 20 (Continued)

Years in Teaching	Goal G Instructional Problems						Goal H Away From School						Goal I Professional Growth							
	1		2		3		1		2		3		1		2		3			
	%	X	%	X	%	X	%	X	%	X	%	X	%	X	%	X	%	X		
0 - 4	67	76	19	22	2	1.26	2	3	5	9	51	88	2.86	77	87	9	10	3	3	1.17
5 - 9	97	69	30	21	14	1.41	11	9	17	15	89	76	2.66	121	80	29	19	2	1	1.22
10 - 14	59	75	16	20	4	1.30	6	11	6	11	44	78	2.68	64	80	15	19	1	1	1.21
15 - 19	60	73	18	22	4	1.32	7	13	4	7	45	80	2.68	79	89	9	10	1	1	1.12
20 - 24	69	70	24	24	6	1.36	6	9	5	8	55	83	2.74	88	85	13	13	2	2	1.16
25 - 29	84	84	12	12	4	1.20	5	8	5	8	50	84	2.75	91	80	21	18	2	2	1.22
30 - 34	56	72	17	22	5	1.35	4	11	5	14	28	75	2.65	73	74	21	22	4	4	1.30
35 over	43	88	4	8	2	1.16	2	9	1	4	20	87	2.78	46	90	5	10	0	0	1.10

Years in Teaching	Goal J New Materials						Goal K New Job Opportunities						
	1	%	2	%	3	%	1	%	2	%	3	%	
						X						X	
0 - 4	39	49	27	34	13	1.67	9	14	10	16	44	70	2.55
5 - 9	41	32	60	46	28	1.90	4	4	13	13	83	83	2.79
10 - 14	20	30	33	50	13	1.89	2	4	4	7	46	89	2.85
15 - 19	26	38	33	48	10	1.77	2	4	2	4	48	92	2.88
20 - 24	30	37	33	41	18	1.85	5	8	4	7	52	85	2.77
25 - 29	38	46	29	35	16	1.73	6	10	2	3	51	87	2.76
30 - 34	12	22	33	61	9	1.94	1	3	0	0	29	97	2.93
35 over	24	69	8	23	3	1.40	3	14	0	0	19	86	2.73

TABLE 21. DISTRIBUTION OF NON-PARTICIPANT GOALS TO YEARS IN TEACHING

Years in Teaching	Goal A Group Identification						Goal B Renew Contacts						Goal C Other Schools Are Doing								
	1	2	3	4	5	\bar{X}	1	2	3	4	5	\bar{X}	1	2	3	4	5	\bar{X}			
0 - 4	5	19	14	54	7	27	2.08	9	34	9	33	33	9	2.00	17	61	9	32	2	7	1.46
5 - 9	15	25	21	35	24	40	2.15	17	29	22	38	19	33	2.03	48	72	18	27	1	1	1.30
10 - 14	6	25	13	54	5	21	1.95	9	45	7	35	4	20	1.75	18	60	9	30	3	10	1.50
15 - 19	17	47	14	39	5	14	1.66	15	39	13	34	10	27	1.87	32	70	10	22	4	8	1.39
20 - 24	11	27	17	43	12	30	2.02	12	32	14	36	12	32	2.00	34	67	14	27	3	6	1.39
25 - 29	28	44	22	35	13	21	1.76	21	36	16	28	21	36	2.00	47	64	24	32	3	4	1.40
30 - 34	25	53	14	30	3	17	1.64	18	40	19	40	9	20	2.02	42	76	11	20	2	4	2.00
35 over	14	48	8	28	7	24	1.76	10	44	9	39	4	17	1.74	21	55	14	37	3	8	1.53

Years in Teaching	Goal D Academic Stimulation							Goal E New Ideas - Trends							Goal F Renew Friendships						
	1		2		3		\bar{X}	1		2		3		\bar{X}	1		2		3		\bar{X}
	%		%		%		%		%		%		%		%		%		%		
0 - 4	17	63	9	33	1	4	1.41	23	77	6	20	1	3	1.26	8	30	9	33	10	37	2.07
5 - 9	24	39	31	50	7	11	1.72	55	81	10	15	3	4	1.23	56	81	10	15	3	4	1.23
10 - 14	16	62	7	27	3	1	1.50	23	77	6	20	1	3	1.27	26	76	6	18	2	6	1.29
15 - 19	18	45	18	45	4	10	1.65	35	75	10	21	2	4	1.30	5	14	10	28	21	58	2.44
20 - 24	24	56	15	35	4	9	1.53	40	82	7	14	2	4	1.22	2	6	14	42	17	52	2.45
25 - 29	30	46	26	40	9	14	1.68	61	81	9	12	5	7	1.25	11	20	19	35	25	45	2.25
30 - 34	24	53	16	36	5	11	1.58	45	79	11	19	1	2	1.23	13	31	16	38	13	31	2.00
35 over	11	42	10	39	5	19	1.77	33	83	6	15	1	2	1.20	7	29	6	25	11	46	2.17

TABLE 21 (Continued)

Years in Teaching	Goal G Instructional Problems							Goal H Away From School							Goal I Professional Growth						
	1	%	2	%	3	%	X̄	1	%	2	%	3	%	X̄	1	%	2	%	3	%	X̄
0 - 4	24	80	5	17	1	3	1.23	1	4	2	9	20	87	2.83	22	76	6	21	1	3	1.27
5 - 9	56	81	10	14	3	5	1.23	3	6	3	6	48	88	2.83	52	77	15	22	1	1	1.25
10 - 14	24	77	7	23	0	0	1.22	0	0	0	0	23	100	3.00	23	74	6	19	2	7	1.32
15 - 19	34	76	9	20	2	4	1.29	3	10	5	16	23	74	2.64	45	87	6	11	1	2	1.15
20 - 24	40	77	10	19	2	4	1.27	0	0	1	3	30	97	2.96	42	75	13	23	1	2	1.27
25 - 29	51	76	13	19	3	5	1.28	1	2	1	2	42	96	2.93	72	91	6	8	1	1	1.10
30 - 34	42	86	7	14	0	0	1.14	3	9	0	0	29	91	2.81	49	82	8	13	3	5	1.23
35 over	27	75	5	14	4	11	1.36	0	0	0	0	14	100	3.00	36	85	4	10	2	5	1.19

Years in Teaching	Goal J New Materials							Goal K New Job Opportunities						
	1	%	2	%	3	%	X̄	1	%	2	%	3	%	X̄
0 - 4	20	69	7	24	2	7	1.34	2	9	3	13	18	78	1.91
5 - 9	28	44	26	41	10	15	1.71	2	4	5	9	47	87	2.83
10 - 14	12	48	8	32	5	20	1.72	1	5	0	0	18	95	1.94
15 - 19	20	51	12	31	7	18	1.66	0	0	2	8	24	92	2.92
20 - 24	21	46	20	43	5	11	1.65	1	3	1	3	29	94	2.90
25 - 29	26	42	27	44	9	14	1.72	1	2	2	5	38	93	2.90
30 - 34	22	50	21	48	1	2	1.52	0	0	2	8	23	92	2.92
35 over	12	45	13	48	2	7	1.62	1	7	1	7	12	86	2.78

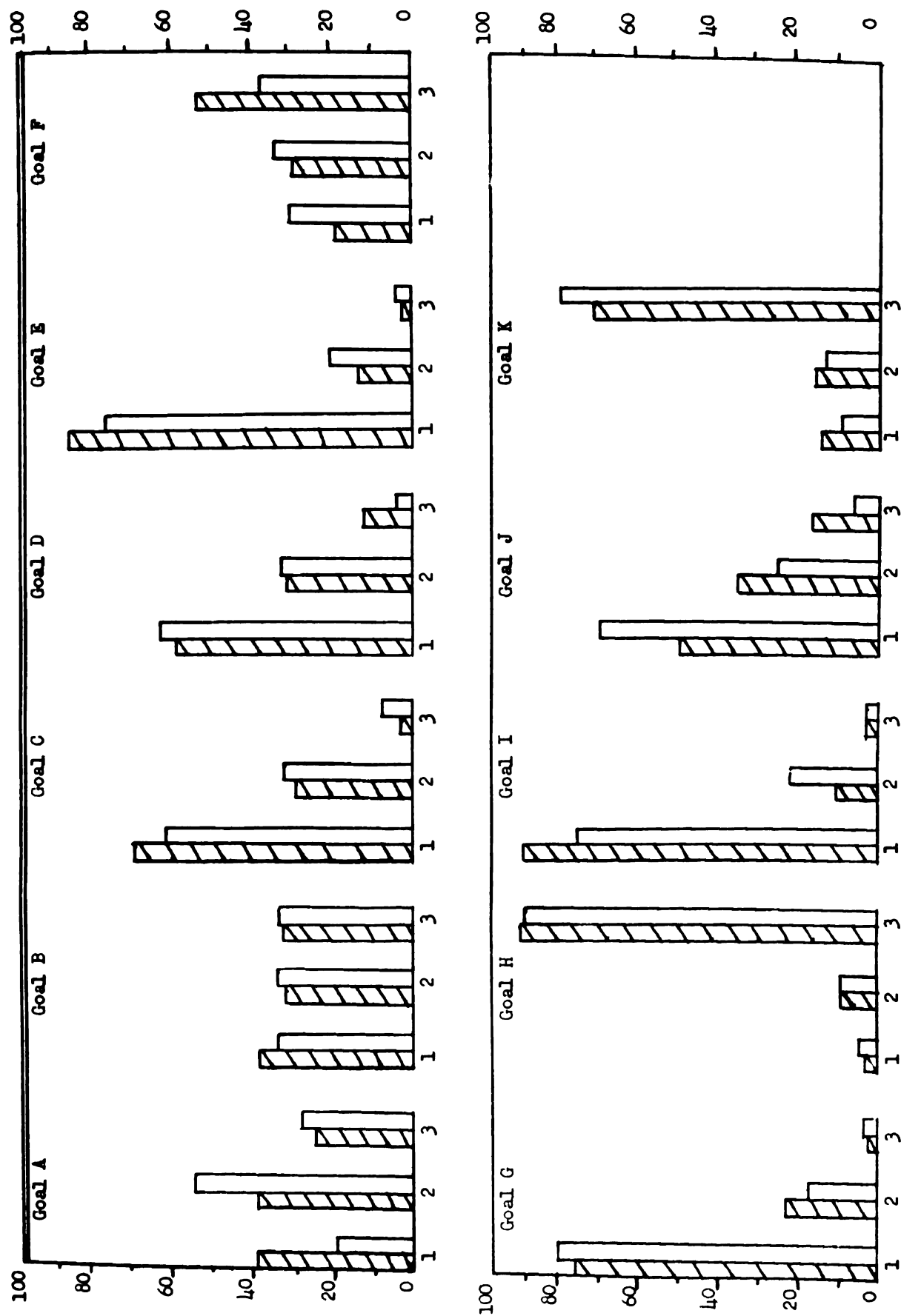


Figure 9. Percentage of Participant and Non-Participant Conference Goal Responses According to Years in Teaching Class Interval 0-4 Years

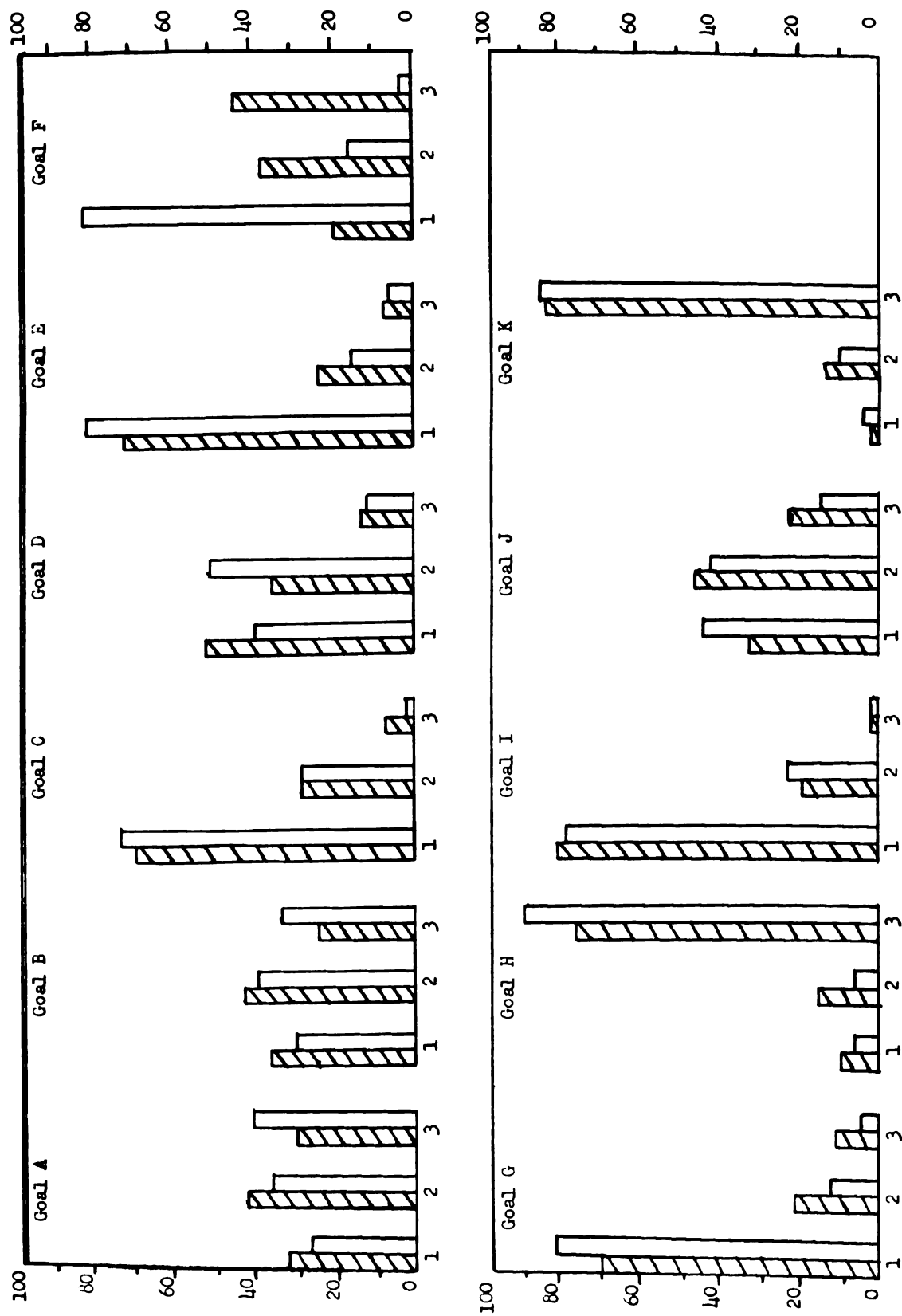


Figure 10. Percentage of Participant and Non-Participant Conference Goal Responses According to Years in Teaching Class Interval 5-9 Years

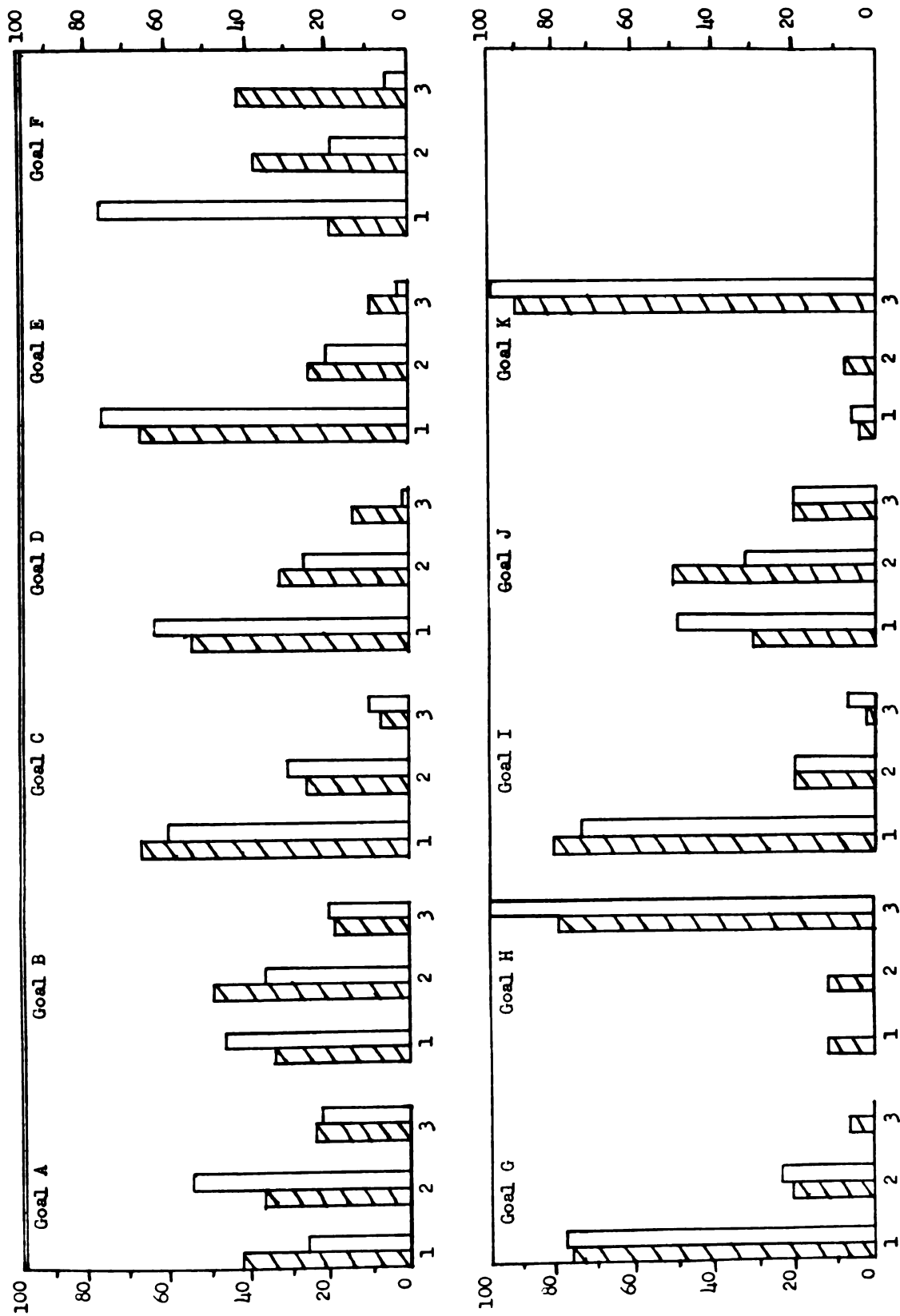


Figure 11. Percentage of Participant and Non-Participant Conference Goal Responses According to Years in Teaching Class Interval 10-14 Years

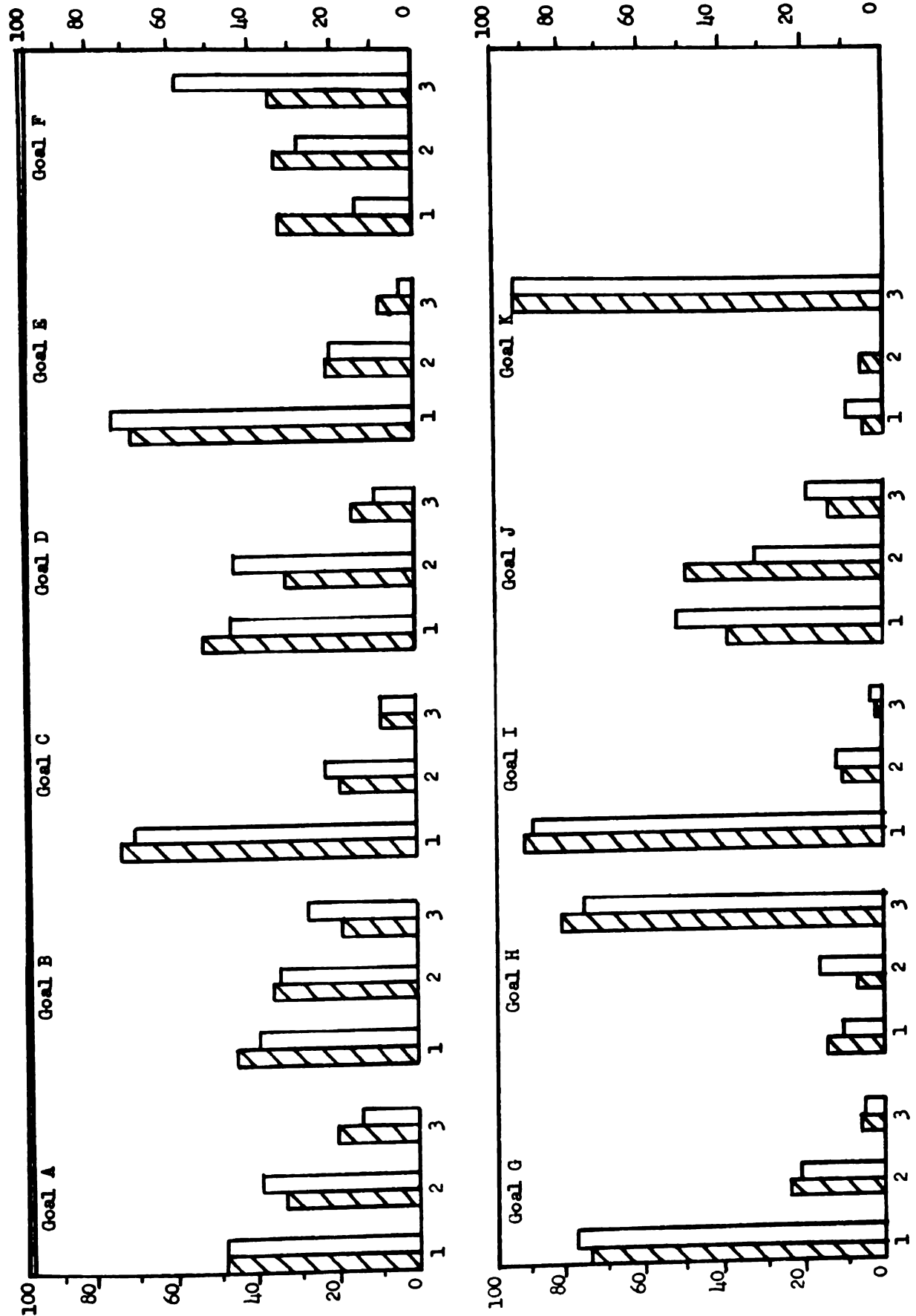


Figure 12. Percentage of Participant and Non-Participant Conference Goal Responses According to Years in Teaching Class Interval 15-19 Years

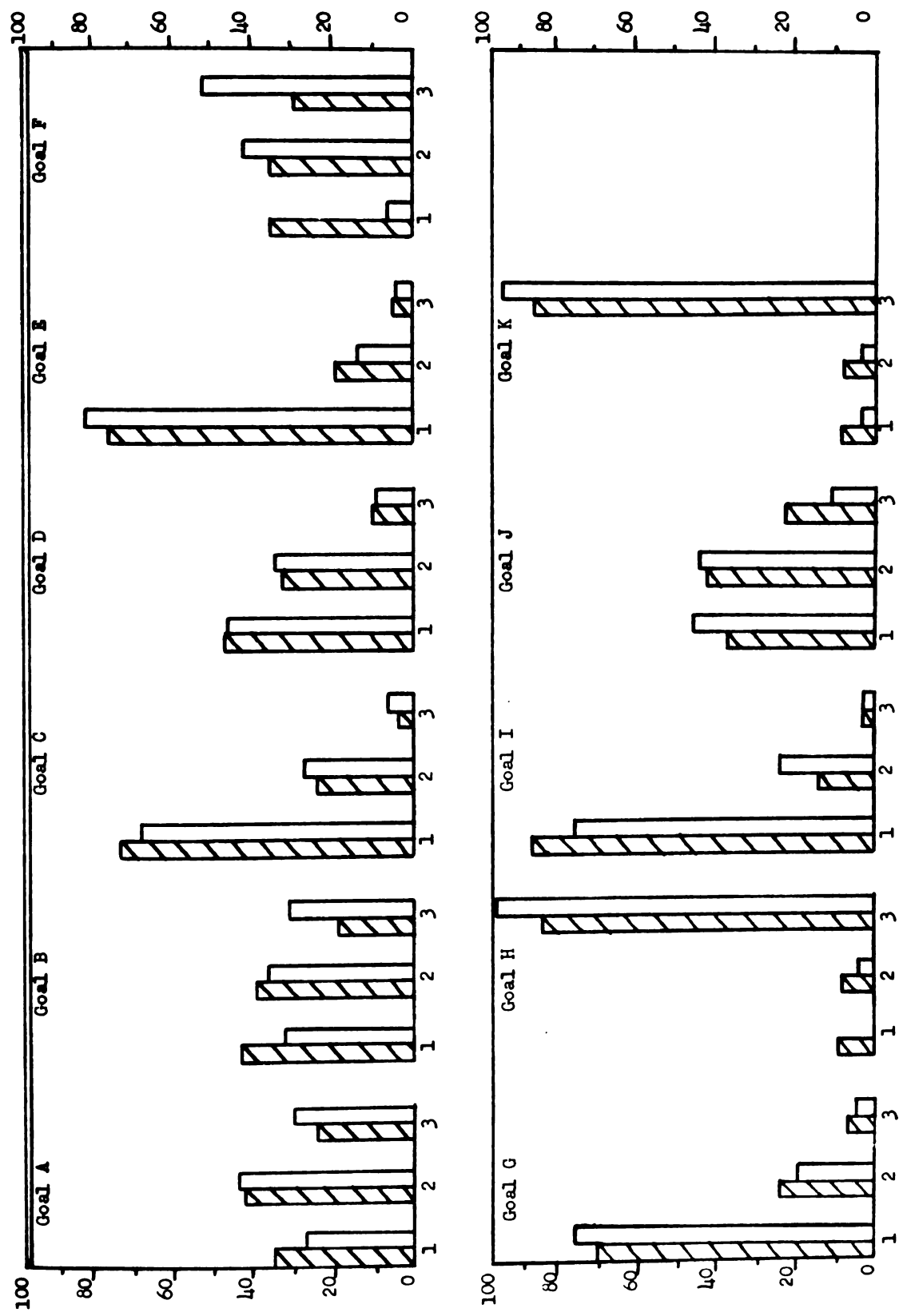


Figure 13. Percentage of Participant and Non-Participant Conference Goal Responses According to Years in Teaching Class Interval 20-24 Years

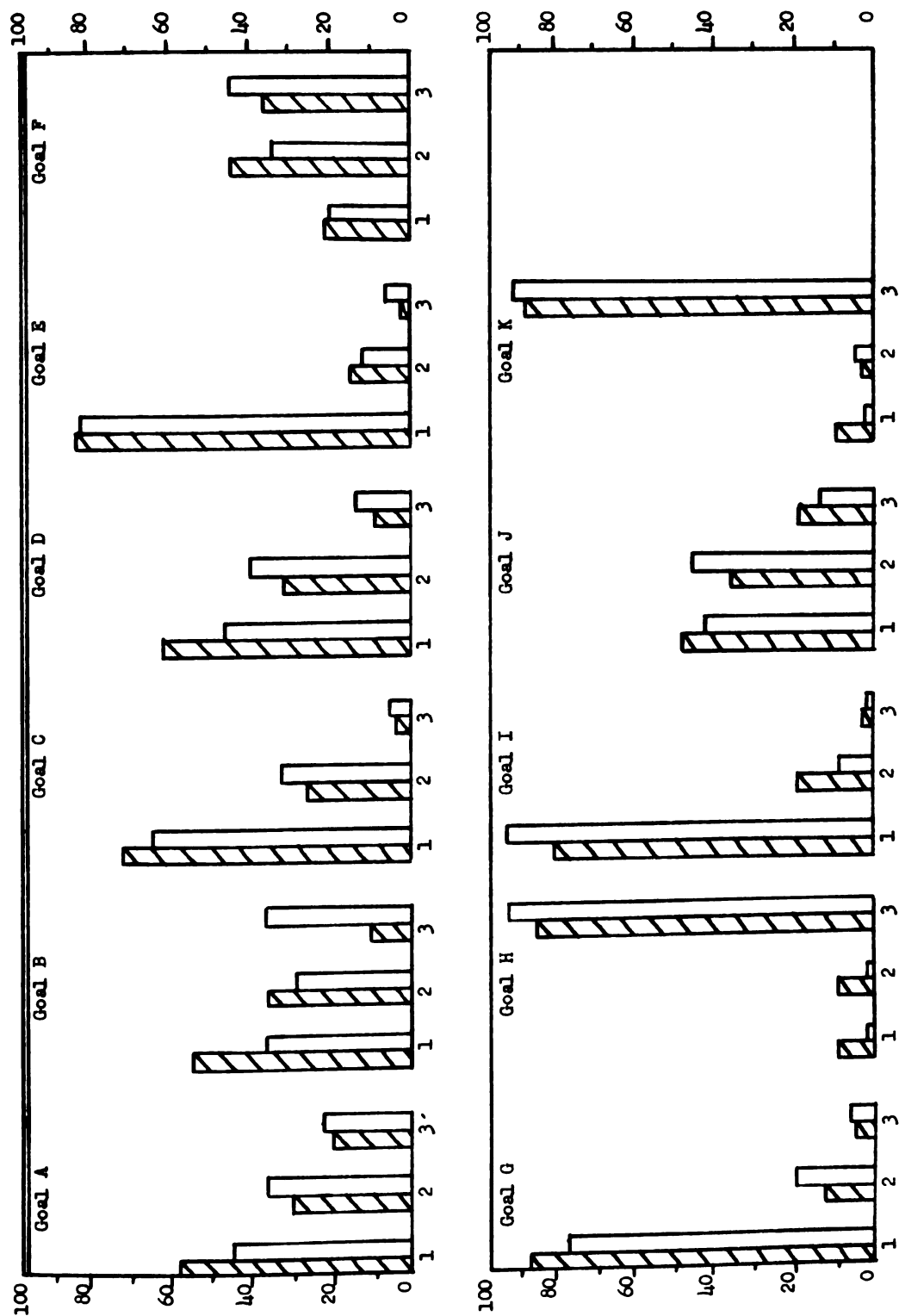


Figure 14. Percentage of Participant and Non-Participant Conference Goal Responses According to Years in Teaching Class Interval 25-29 Years

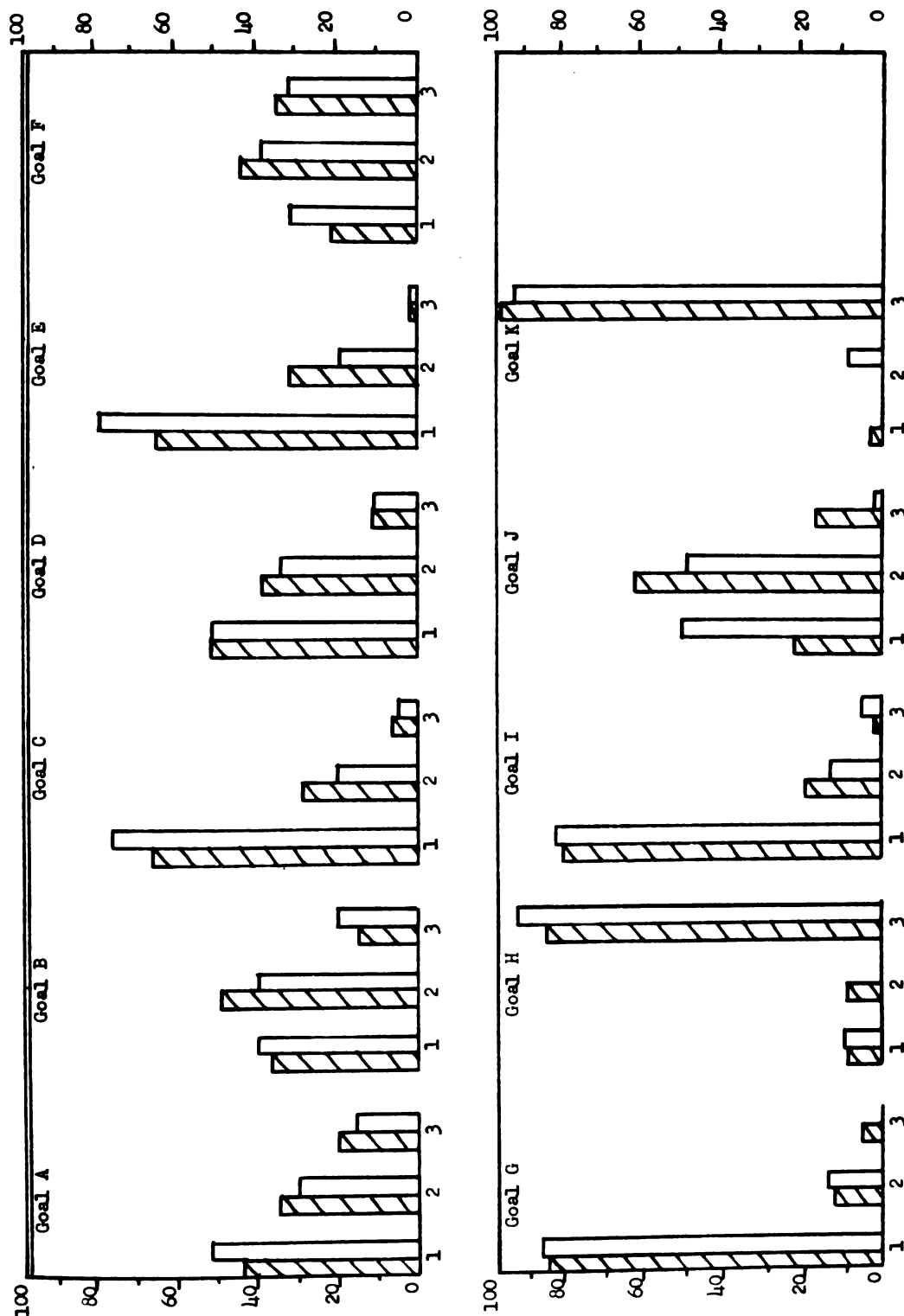


Figure 15. Percentage of Participant and Non-Participant Conference Goal Responses According to Years in Teaching
Class Interval 30-34 Years

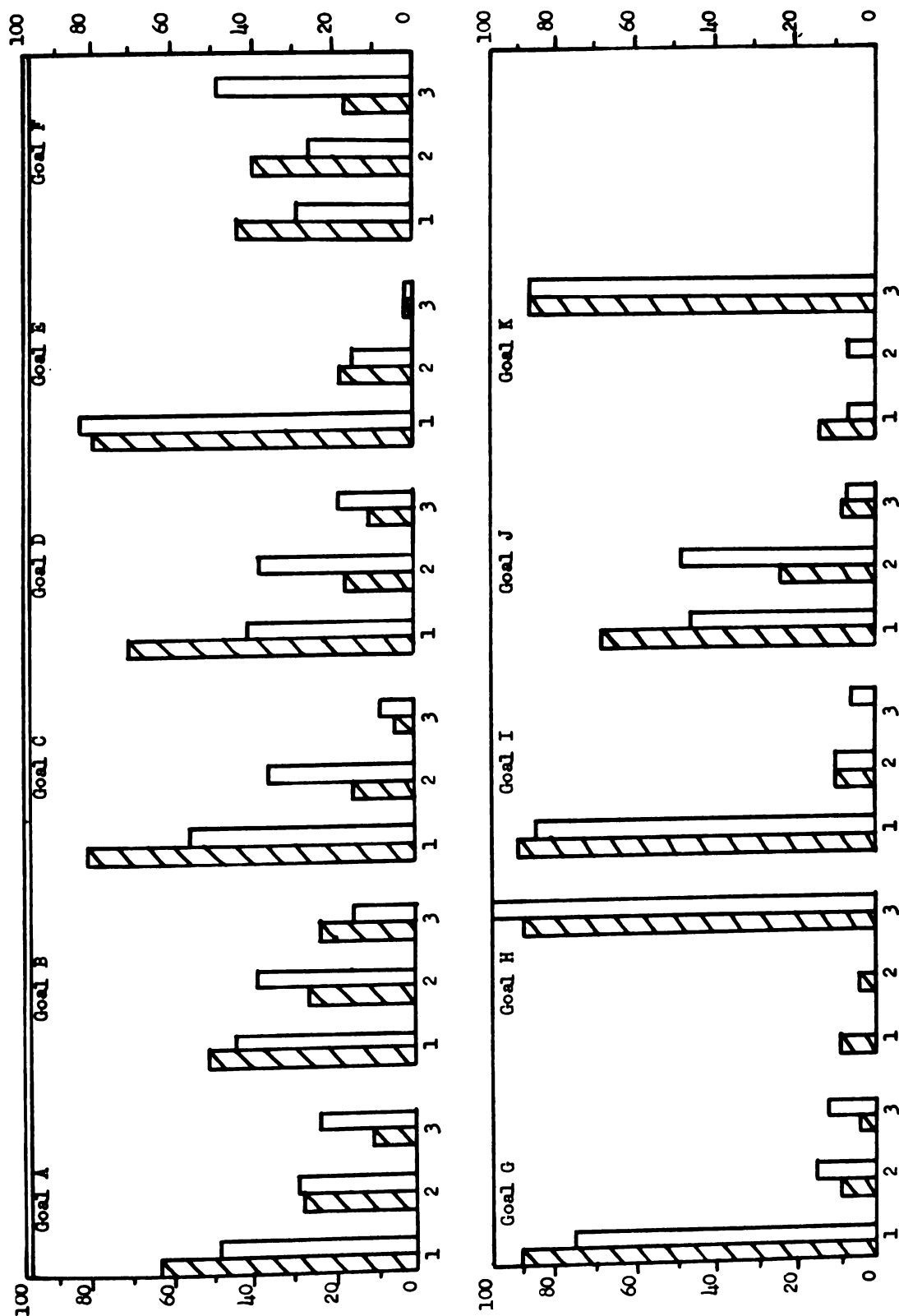


Figure 16. Percentage of Participant and Non-Participant Conference Goal Responses According to Years in Teaching Class Interval 35 over Years

Tables 19 and 21, showing the mean values within each goal and representing each year in teaching class interval for both participants and non-participants, offer no indication of a pattern of goal changes. The mean values fluctuate at random within each of the 11 goals.

The writer ranked the mean values of each goal by class interval to determine the possible changes in goal preferences by rank. Here again the ranking of each goal showed no evidence of goal change in any way. The five to nine and 10-14 years in teaching class intervals showed the highest average ranking of the conference goal mean values in comparison with the other class intervals. The class intervals 35 or over and 25-29 contained the lowest mean values.

An examination of the histograms show general agreement for the participants and non-participants for each of 1 - very important, 2 - somewhat important and 3 - of minor importance responses. Goal F, "I wanted to make acquaintances with friends," showed the largest variation. Eighty-one per cent of the non-participants rated goal F very important as compared to 18 per cent of the participants within the five to nine class interval. Seventy-six per cent of the non-participants and 19 per cent of the participants rated goal F very important within the 10-14 years in teaching class interval.

Analysis of over-all conference goals. The foregoing discussion has been concerned with the analysis of conference goals of the membership of each teacher organization sponsoring a conference participating in this study. It is likewise important to determine the over-all goals and objectives of the conference.

To ascertain the goals of the conference, as expressed by the participants, non-participants and the planning committee members, the following question was asked: "What in your opinion are the goals or desirable outcomes of this conference?" The responses to this question are presented in Table 22.

TABLE 22. TALLY OF RESPONSES IN ANSWER TO THE QUESTION "WHAT IN YOUR OPINION ARE THE GOALS OF THIS CONFERENCE"

Over-all Conference Goal	Part.	% Part.	Non- Part.	% Non- Part.	Plng.	% Plng.
Information on the theme	337	34	59	26	17	44
New ideas - trends	99	14	42	13	6	15
Share and discuss information	89	13	36	16	4	15
Contacts - fellowship	61	9	12	5	1	3
Inspiration - stimulation	87	13	25	11	4	10
Learn what other schools are doing	15	2	16	7	0	0
Unify our profession - raise standards	38	6	16	7	4	10
Wanted to hear the speaker	11	1	7	3	0	0
Improvement of classroom instruction	52	3	16	7	1	3
Total	639	100	229	100	49	100

It has been the usual function of the theme of an educational conference for teachers to represent the general instructional area of concern to the group. Thus, a conference group may feel that "supervision" symbolizes the problem area of greatest interest to the membership. Many of the opinions listed in Table 22 are appendages to the topic or theme of the conference. However, such opinions are entities within themselves and deserve to be recognized as such.

The statement, "Information on the theme," received the highest percentage of responses from each of the three groups. The second largest expression, as representing a goal of the conference, was "New ideas - trends" with 14 per cent of the participants, 13 per cent of the non-participants, and 15 per cent of the planning committee responding. "Share and discuss information" and "Inspiration - stimulation" were goals next in rank.

Generally, the participants, non-participants and planning committee were in fairly close agreement, with the groups heavily favoring goals reflecting professional needs and problems.

Conference Goals Summary

The analysis of the data on conference goals was carried out by several methods. First, a comparative analysis was made between the goals of the participants, non-participants and the planning committee. The participants, non-participants and planning committee were asked to check which goals motivated the individual to attend the conference by marking 1 - very important, 2 - somewhat important and 3 - of minor importance, beside each goal. The percentage of the response in each

category was determined and the mean value of the three categories calculated. The goals were then ranked in order of preference by the participants, non-participants and planning committee and the Spearman Rank Correlation Coefficient (195:467) applied.

The findings showed that general agreement existed between the conference goal preferences of the participants, non-participants and planning committee members. In comparing the mean values and the percentages of the very important responses of the several goals, it was found that wider variation occurred between the planning committee and participant and non-participant goal preferences relative to goals C, E, F and J with goal F, "I wanted to be informed of new teaching ideas and trends," illustrating the largest percentage differentiation.

When the goals were ranked in order of preference by the three groups using the mean values, and the Spearman Rank Correlation Coefficient (195:467) applied, the general agreement noted between participants and non-participants was substantiated by the correlation coefficient of .96. A correlation coefficient of .56 was obtained when comparing the ranking of goals by the planning committee with that of the participants and non-participants.

Goal I, "I felt the conference provided opportunities for professional growth," received the largest number of very important responses for both participants and non-participants with mean values of 1.16 and 1.13 respectively. The five goals receiving the largest number of very important responses - goals I, E, G, C and D were ranked in identical order by both participants and non-participants.

The writer then cross-tabulated the goals with a series of pertinent biographical characteristics to examine possible relationships

that may exist. The first biographical characteristic to be presented was age. Only one goal, goal A, "I wanted to be more identified with this group," seemed to indicate any evidence of goal change. All mean values were randomly distributed throughout the eight age class intervals for the remaining 10 conference goals. Also, with the possible exception of goal F, "I wanted to renew acquaintances with friends," the comparison of age class intervals of participants and non-participants showed consistent close agreement.

The relationship of conference goals to marital status of conference participants and non-participants was next analyzed. The conference goal mean values of the female participants were lower than male participants in 10 of the 11 goals and indicated a higher percentage of very important responses for all 11 conference goals. However, the conference goal mean values of the female non-participants were lower than male non-participants in five goals, but noted a higher percentage of very important responses in nine goals.

Spearman's Rank Correlation Coefficients (105:467) were computed to determine the agreement between goal preferences of participant and non-participant males and females; participant and non-participant males; and participant and non-participant females. The participant females and non-participant females received the highest correlation coefficient of .99 with the participant male and non-participant males lowest with a correlation coefficient of .71.

The participants and non-participants were in general agreement as to the nature of the over-all conference goals or desirable outcomes of the conference. The planning committee members were in closer agreement

with the participants than with the non-participants. "Information on the trade" received the highest percentage of responses from each of the three groups with "New ideas - trends" second in preference.

Conference Influences

It has been often a matter of conjecture that there might be factors which may tend to influence a decision to attend a conference but which may not be associated with a conference goal. Such factors have been known to be the mitigating circumstances in the individual decision process.

From the results of the pilot studies, and from direct observation and experience, the writer presented a number of these factors or influences which were rated by the participants and non-participants, 1 - significant, 2 - fairly significant and 3 - not significant, according to the degree to which each factor may have influenced an individual's decision to attend the conference of their professional organization. Table 23 discloses the distribution of the responses.

It is interesting and perhaps significant to note that the factor which received the largest number of responses from both the participants and non-participants was, "Influence of your school's acceptance and support of the conference as in-service education." Sixty-four per cent of the participants and 66 per cent of the non-participants responding rated this item as significant. The second most prominent influence was, "Influence of the prominence of the speaker," which received 61 per cent of the participant and 63 per cent of the non-participant significant responses.

TABLE 23. DISTRIBUTION OF FACTORS FAVORABLY INFLUENCING A DECISION TO ATTEND THE CONFERENCE

Category	Factor A Administrative Superior					Factor B Report At Staff Meetings					Factor C Influence Of A Friend					Factor D Being On The Program					
	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	
Participant	73	14	65	13	366	73	2.58	61	13	73	15	345	72	2.38	84	16	102	20	326	64	2.47
N-Participant	124	42	78	27	91	31	1.89	41	16	88	34	129	50	2.34	30	11	77	30	152	59	2.47
Total	197	25	143	18	457	57		102	14	161	22	474	64		114	15	179	23	478	62	

Category	Factor E Payment Of Expenses					Factor F Fellowship					Factor G Prominence Of Speaker					Factor H School Support Of Conference					
	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	
Participant	56	11	128	26	315	63	2.52	186	34	249	45	118	21	1.88	388	61	165	26	78	13	1.51
N-Participant	77	28	69	26	125	46	2.18	60	21	133	47	89	32	2.10	208	63	90	27	32	10	1.47
Total	133	17	197	26	440	57		246	29	382	46	207	25		592	62	255	27	110	11	

Forty-two per cent of the non-participants responding indicated that support from their administrative superior would have influenced their decision to attend the conference. It is also interesting to note that 31 per cent of the non-participants showed that the "Influence of being on the program" would have influenced their decision to attend.

Conference Planning

In Chapter I, mention was made that the factor of conference planning is receiving much attention in the literature. Evidences of ineffective conference planning were revealed by the Van Dusen Study (50) while much of the criticism of conferences can often be traced to poor planning procedures. For the convenience of the reader a brief review of the literature with reference to principles of conference planning will be presented here.

Hall and Nugent (43:22) stated that preparation for meetings establishes the foundation upon which is built an effective meeting. Raven (21:310), Anderson (17:255), and Parsey (27:2) concurred with the principle of establishing over-all conference goals and the determination and recognition of individual goals. The principle of cooperative planning was effectively outlined by the Issue Committee of Adult Education (40:24) while Anderson (17:256), and Hall and Nugent (43:5) pointed out the values received from utilizing the ideas and experiences of the prospective participants.

Parsey (27:2) suggested a preliminary survey to identify specific problems and needs as well as the background, experiences and other characteristics of potential conference attendees. Pre-conference

communication with the entire group was another principle stressed by Caruthers (36:3), and Coffey and Golden (36:13). Jack (13:10), Benne and Demarest (31:9), and Anderson, Davis, Johnson, and Millars (35:23), emphasized the significance of pre-conference orientation of the group. Benne and Demarest (31:10), Jack (13:14), and Hall and Nugent (44:29) mentioned the importance of conference pre-planning by participants.

To ascertain planning procedures used by the planning committees of the five conferences which participated in this investigation, a questionnaire was devised and administered to each planning committee member.

The questions in the planning committee questionnaire related to conference planning, were designed to reveal information that might illustrate the application of accepted principles of effective conference planning. Many of these principles, outlined by prominent authorities in the conference field, have been presented in detail in Chapter III.

Pre-conference survey. In answer to the question, "Did the committee survey the membership to determine membership goals before planning the conference," 31 committee members said yes and three replied no. The tally of the ways in which the planning committee surveyed their particular membership is reflected in Table 24.

While the question specifically asked for techniques used to survey the membership, the only replies which indicate personal contact with the membership are, "Sentiment at regional meetings," "Interviews by key people in each district," and "Letter to key persons." These techniques were mentioned by five committee members. The use of "List man's evaluation sheet" proved to be the most widely used technique to determine individual needs and problems.

TABLE 24. TECHNIQUES USED BY CONFERENCE PLANNING COMMITTEES TO SURVEY THE MEMBERSHIP TO DETERMINE MEMBERSHIP GOALS

Technique	Number of Responses
Sentiment at regional meetings	1
Last year's evaluation sheet	23
Inquiries by key people in each district	3
Letters to key persons	1
Planning committee representative of the group	3
Total	31

Recognition of membership goals in making out the conference program. The function of the pre-conference survey just presented is to reveal needs and problems of the membership, the satisfaction of which may motivate the individual to attend a conference. The ways in which these goals were recognized and considered in designing the conference program was of utmost significance if the conference was to meet the needs of the participants.

Hence, the writer asked this appropriate question: "In what ways were the goals of the membership recognized or considered in making out the conference program?" The resultant data is in Table 25.

The data presented in Table 25 indicates, first for the most part, the planning committees gave considerable attention to the conference goals of the membership. The writer, in order to determine the circumstances of such membership goal consideration, first reviewed 12 planning

TABLE 25. WAYS IN WHICH MEMBERSHIP GOALS WERE RECOGNIZED OR CONSIDERED BY PLANNING COMMITTEE IN DESIGNING THE CONFERENCE PROGRAM

Response	Number of Responses
Theme related to work of membership	6
First choice of attendees at 1954 meeting	3
Involved as many people on program as possible	1
Speaker and topics built around needs of group and discussed by the planning committee	16
Only as they were informally observed	1
Total	32

committee members representing all five participating conferences. The consensus of opinion was that the 1954 conference evaluation forms, where used, plus knowledge by the committees of their membership, were sufficient bases for appropriately recognizing membership goals. If an effective evaluation form was not used, the committee relied on their collective interpretation of membership needs and problems.

A natural follow-up of the expressions from the planning committee relative to the recognition and consideration of membership goals was to include the following question in the participant and non-participant questionnaires: "Do you feel this conference was planned to meet the needs of the majority of the members of this organization?" The results of the tally of responses are presented in Table 26.

TABLE 26. RESPONSES TO THE QUESTION "DO YOU FEEL THIS CONFERENCE WAS PLANNED TO MEET THE NEEDS OF THE MAJORITY OF THE MEMBERS OF THIS ORGANIZATION?"

Category	Yes	%	No	%
Participants	971	96	13	2
Non-Participants	297	96	11	4
Total	1268	97	27	3

It would appear from the examination of Table 26 that the total conference membership had full confidence in their respective planning committees in planning the conference to meet the needs of the group. Ninety-seven per cent of the responses replied affirmatively to the question with only 3 per cent responding negatively.

Techniques of conference planning. Another significant principle of conference planning is that both the conference membership and conference planning committee should be cognizant of the merits, content, and mechanics of the several techniques of conference planning and the relative adaptability and utility of each technique to the individual and over-all conference goals. It was consequently deemed important to this study to determine which techniques of conference planning best met the goals of the participants as viewed by the planning committee members, participants and non-participants. The techniques selected for evaluation were those prominently used by teacher organizations as suggested by a survey of conferences for teachers held at the various camp sites and at the Kellogg

Center. The data thus assembled is presented in Table 27. Each participant, non-participant and planning committee member was asked to rank each of the six techniques in order of preference. Opportunity for personal expression for techniques not mentioned was offered.

The results of the data presented in Table 27 shows that the most preferred technique of conference planning was technique B, "Theme, speaker, group discussions on the theme," with 340 participants, 207 non-participants, and 27 of the 21 members of the planning committees preferring this type of conference meeting arrangement. Technique B represents 47 per cent of the total of 719 number one participant responses and 47 per cent of the 441 non-participant number one responses. Eighty-five per cent of the planning committee members preferred technique B.

The second technique most preferred by the participants and non-participants was technique C, "Theme, speaker, group discussions on various topics," which represented 24 per cent of the number one participant responses and 25 per cent of the number one non-participant responses. The second most preferred meeting format by the planning committees, however, was technique A, "Theme - series of speakers," which was preferred by 10 per cent of the committee members.

It is interesting to note that of the total of 719 participant and 441 non-participant number one responses, techniques B, C and D, all of which feature group discussions, received 75 per cent of the number one participant responses and 73 per cent of the non-participant number one responses. Techniques B, C and D were preferred by 38 per cent of the planning committee members.

It is also interesting to note on Table 27 that technique C received 40 per cent of the number two participant responses as compared

TABLE 27. DISTRIBUTION OF PREFERENCES OF TECHNIQUES OF CONFERENCE PLANNING WITH REGARD TO SATISFACTION OF CONFERENCE GOALS

Category	Technique A Theme - Speakers						Technique B Theme - Speaker - Groups on Theme						Technique C Theme - Speaker - Groups on Topics						Technique D Speaker - Problem Groups					
	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6
Participant	93	93	142	68	56	26	340	157	55	22	9	1	171	222	94	36	6	4	30	36	125	158	71	10
N-Participant	51	67	74	63	42	23	207	101	40	17	8	2	110	149	69	19	4	1	24	29	95	93	51	7
Planning Comm.	3	4	8	6	6	1	27	2	1	2	0	0	1	21	8	0	0	0	2	1	12	8	4	1
Total	147	164	224	137	104	50	574	260	96	41	17	3	282	392	171	55	10	5	56	66	232	259	126	18
% Part.	19	19	30	14	12	6	58	27	9	4	2	0	32	42	17	7	1	1	7	8	29	37	17	2
% N-Part.	16	21	23	20	13	7	55	27	11	4	2	1	31	42	20	5	1	1	8	10	32	31	17	2
% Pl. Comm.	11	14	29	21	21	4	85	6	3	6	0	0	3	70	27	0	0	0	7	4	43	28	14	4

Category	Technique E Panels - Speaker - No Groups						Technique F Unstructured						Technique G No Preference					
	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6
Participant	18	38	33	93	196	29	17	10	17	24	26	283	50	3	1	1	0	1
N-Participant	18	15	38	71	119	25	9	11	11	13	33	185	22	0	1	0	0	1
Planning Comm.	0	2	0	7	15	3	1	0	0	3	1	21	0	0	0	0	0	0
Total	36	55	71	171	330	57	27	21	28	40	60	489	72	3	2	1	0	2
% Part.	5	9	8	23	48	7	5	2	5	6	7	75	89	5	2	2	0	2
% N-Part.	6	5	13	25	42	9	3	4	4	5	13	71	92	0	4	0	0	4
% Pl. Comm.	0	7	0	26	56	11	4	0	0	11	4	81	0	0	0	0	0	0

to 30 per cent for technique B and 6 per cent for technique C. Techniques B, C and D received 76 per cent of the total number two participant responses.

Techniques B and C received 37 per cent and 42 per cent of the number two non-participant responses respectively, while 6 per cent of the planning committee members rated technique B number two and 70 per cent rated technique C second choice. From this evidence it seems apparent that a large number of the number one responses preferring technique B rated technique C next in preference and those rating technique C number one preferred technique B as their second choice.

The method least preferred was technique F, "Unstructured," which received 2 per cent of the number one non-participant responses, and 1 per cent of the planning committee number one responses. Technique F was rated sixth, or the least preferable technique, by 20 per cent of the number six participant responses, 76 per cent of the non-participant and 61 per cent of the number six planning committee responses.

It would seem appropriate to briefly analyze several techniques of conference planning by observing the number of responses for each technique and evaluating the rating of a particular technique along the six-point rating scale. Fifty-eight per cent of the technique B participant responses, 55 per cent of the non-participant responses, and 35 per cent of the planning committee technique B responses rated this technique as a first preference. Of the technique C responses, 38 per cent of the participants rated technique C number one. Technique D received the largest number of the third and fourth responses with techniques E and F the largest number fifth and sixth responses.

The writer asked the planning committee members a series of questions with reference to conference meeting design, the first of which was to ascertain which meeting techniques were actually discussed in planning committee sessions. Table 23 presents these techniques as revealed by the planning committee members.

TABLE 23. CONFERENCE TECHNIQUES DISCUSSED DURING PLANNING MEETINGS FOR THE FIVE PARTICIPATING CONFERENCES

Technique	Number of Responses
General or group meetings	6
Groups discussing theme or problem topics	6
Effective speaker and group sessions	21
Program personnel	5
Various techniques	4
Evaluation	3
Audience participation	6
Panel discussion	6
Use of problem clinics	6
Demonstrations	3
Total	66

The data revealed in Table 23 shows that a variety of techniques were discussed by the planning committees of the five participating

conferences. The most prominent of the techniques mentioned was group discussions. Six responses also mentioned group discussions in conjunction with general or symposium type meetings. Information was not available as to the purposes which each technique was to serve.

To effectively participate in a discussion or conference meeting design, planning committee members must be fully oriented to the various meeting techniques and their relevant application to goals and objectives of the conference. To determine the orientation of the planning committee members to the several conference meeting techniques, the following question was asked: "To what degree are committee members familiar with the various conference meeting techniques?" The data is presented in Table 29.

TABLE 29. RESPONSES OF PLANNING COMMITTEE MEMBERS TO THE QUESTION "TO WHAT DEGREE ARE COMMITTEE MEMBERS FAMILIAR WITH THE VARIOUS CONFERENCE MEETING TECHNIQUES"

Response	Number of Responses
Fairly good - group is quite sophisticated	5
Highly skilled and experienced	13
Varying degree - most have attended many conferences	7
Don't know	4
Total	34

An examination of Table 29 shows that 30 of the 34 responses indicated some familiarity with meeting techniques with 23 of the group stating the committee members were experienced and well informed.

The last question in the area of conference meeting techniques was concerned with the important factor of planning committee orientation to conference meeting design. The procedures used to orient committee members are stated in Table 30.

TABLE 30. PROCEDURES USED TO ORIENT PLANNING COMMITTEE MEMBERS TO CONFERENCE METHODOLOGY

Procedure	Number of Responses
Meetings held by committee during the year	7
Meeting prior to conference	3
Rotation of planning committee keeps experienced people on the committee	9
Specialists from Michigan State University	2
Don't know	11
Total	34

An examination of Table 30 shows little in the way of positive attempts to orient committee members to the various conference meeting techniques. Seven members replied, however, that orientation occurred during the planning meetings held during the year. Since most planning committees use the rotation system with a fixed number being appointed

each year, nine planning committee members expressed confidence in such a rotation plan to keep teachers experienced in conference planning on the planning committee at all times. The fact that 11 of the 34 committee members did not know what procedures were used lends credence to the conclusion that the subject of planning committee orientation to techniques of conference planning needs further investigation.

The third question was, "Were the chairmen, resource people and speakers briefed about the goals and purposes of the conference?" The planning committee members were asked to check any of the three categories which were so briefed. The chairmen received 31 yes responses, resource people 26 yes responses, and speakers 30 checks indicating yes responses.

Conference planning by the membership. The importance of participant planning for both maximum individual benefit and effective group participation was emphasized by Jack (13:14), and Benne and Demorest (81:10). This principle of participant planning has also been stressed by the publications of the Michigan State Department of Public Instruction. It was deemed pertinent to this study to determine what specific planning was effected by the participants who attended the conference and by the non-participants who had originally intended to attend the conference. The data thus revealed is presented in Tables 31 and 32.

TABLE 31. RESPONSE TO THE QUESTION "DID YOU DO ANY SPECIFIC PLANNING IN PREPARATION FOR YOUR PARTICIPATION IN THIS CONFERENCE"

Category	Yes	% Yes	No	% No
Participants	210	24	674	76
Non-Participants	59	28	153	72

Only 24 per cent of the participants indicated they had made plans for their participation in the conference. Of the 212 non-participants who by responding to the question, inferred an intention to attend, 28 per cent indicated planning activity towards conference participation. The ways in which the participants and non-participants planned to participate are presented in Table 32.

TABLE 32. RESPONSES OF PARTICIPANTS AND NON-PARTICIPANTS TO THE QUESTION "WHAT PLANNING DID YOU DO"

Response	No. of Part.	No. of Non-Part.
Member of the planning committee	24	2
Read materials on the topic	83	15
Discussed conference with administration	28	25
Arranged for travel - reservations at Kellogg Center	25	17
Preparation as a group leader	18	6
Arranged for substitute, made lesson plans	36	3
Preparations for participation in group meetings	22	5
Made necessary family arrangements	3	2
Reviewed last year's conference	6	1
Total	245	81

Of the 245 participant responses to the question, 157 were related to planning which might aid the attendee to more effectively participate

in the conference. It is worthy to note, however, that 704 participants indicated no specific planning activity.

Benne and Demorest (81:11) pointed out an important aspect of the factor of pre-conference planning by individual teachers. For maximum utilization of the benefits received from conference attendance such authorities suggested consultation with the staff to determine what information might be of assistance to the local situation. Approximately one-third of the participants indicated they had discussed the conference with fellow staff members. Related to this application of conference information "back home" is the opportunity to report to the staff. The writer asked both participants and non-participants two questions regarding reports to the staff which are presented in Tables 33 and 34.

TABLE 33. RESPONSES OF PARTICIPANTS AND NON-PARTICIPANTS TO THE QUESTION "IS PROVISION MADE TO MAKE A REPORT TO THE STAFF"

Category	Yes	% Yes	No	% No
Participants	337	40	509	60
Non-Participants	199	45	248	55
Total	536	41	757	59

Table 33 reveals that 40 per cent of the participants and 45 per cent of the non-participants were afforded the opportunity of reporting on the conference to their school staff.

TABLE 34. RESPONSES OF PARTICIPANTS AND NON-PARTICIPANTS TO THE QUESTION
"WOULD YOU SUGGEST A REPORT BE MADE TO THE STAFF"

Category	Yes	% Yes	No	% No
Participants	542	67	267	33
Non-Participants	348	78	100	22
Total	890	71	367	29

Table 34 shows that 67 per cent of the participants and 78 per cent of the non-participants suggested that the school administration provide the opportunity for the teachers who attended a conference to present a report on the conference to the appropriate school staff. The fact that 78 per cent of the non-participants favored a provision for reporting conference results to the staff would indicate interest and need from such a report by those teachers unable to attend the conference.

Conference Administration

The Van Duyn Study (50) revealed that planning sessions of meetings covered by the study were often monopolized by "such leaders as executive-secretaries, sponsoring organizations, or small power groups... The dominance of a self-perpetuating leadership group seemed to have inhibiting effects on intellectual and professional growth..." (33:3). It was considered a purpose of this study to investigate planning committee make-up and seek information relative to planning committee selection, operational patterns and decision making processes.

Selection of resource people. The qualification most often expressed as being the most important when selecting resource people is that they be authorities in the specialty or instructional area to be discussed. There are other criteria which may be peculiar to the traditions or interests of the particular conference group. The data presented in Table 35 are responses in reply to the question addressed to the planning committee members: "What procedures are used to select resource people?"

TABLE 35. PROCEDURES USED TO SELECT RESOURCE PEOPLE FOR FIVE SELECTED CONFERENCES FOR TEACHERS

Procedure	Number of Responses
Geographic representation	11
Merit or experience	29
Recommendations to planning committee	3
No criteria	3
Other	3
Total	49

The Van Duyn Study (50) revealed that resource people were usually obtained from institutions of higher learning and the Michigan State Department of Public Instruction. Although provision was made for planning committee members to check these two sources, only one committee member indicated that their conference groups considered selection of

such personnel as a significant procedure per se. The utilization of personnel outside the public school area is subject to the other criteria as suggested in Table 35, the most important of which was merit or experience with some recognition given to geographic representation.

Orientation of group chairmen and resource people. The success of group discussions is considered largely dependent upon well trained and informed group chairmen and resource persons. Each has a particular and vital role to play in the conduct of an effective and purposeful group discussion. Hence, an important principle of educationally sound conference planning is provision for thorough orientation of group chairmen and resource people to the goals and purposes of the conference and a clearly defined understanding of their specific duties and obligations.

The planning committee members were asked three questions dealing with the subject of orientation. The first question was, "Are there specific provisions made for the orientation of group chairmen and resource people?" To this question 50 members replied yes and three members replied no.

The second question asked: "If yes, what were they?" Table 36 presents the data in answer to this question.

From Table 36 it is observed that most of the conference program personnel, excluding the speaker, received orientation to their duties and responsibilities at a time prior to the opening of the conference, usually a few hours preceding the first session.

TABLE 36. PROCEDURES FOR ORIENTATION OF GROUP CHAIRMEN AND RESOURCE PEOPLE

Procedure	Number of Responses
Meeting of personnel prior to opening of conference	22
Material sent through the mail	7
Assume leaders are familiar with techniques	2
Kellogg Center provides personnel	2
Total	33

Operation of the planning committees in group session. The administration of a conference, as particularly concerned with the internal functioning of the planning committee, is a factor of utmost importance if the conference is to adhere to principles of planning that are educationally sound and philosophically defensible. The oft mentioned comment that some conferences are dominated by a clique or power group within the membership was confirmed by the Van Duyn Study (50). To determine the operational practices of the five conferences included in this investigation, the following two questions were asked of the planning committee members: (1) How does the planning committee function, and (2) How are decisions made? The results are tabulated in Tables 37 and 38 which follow:

TABLE 37. TABULATION OF RESPONSES TO THE QUESTION "HOW DOES THE PLANNING COMMITTEE FUNCTION"

Response	Number of Responses
Through individual committees	5
Through full planning committee meetings	32
Through committee chairman assigned responsibilities	15
Other	0
Total	52

Table 37 reveals that the conferences participating in the study functioned through committee activity. Consultations with representatives of the five conferences revealed that all five groups conducted planning activities while meeting in full committee session, but because of the complexity of certain details it was necessary for the chairman to appoint sub-committees, which in turn reported to the full committee for action. Some committee members were assigned to, or volunteered for, specific duties such as chairman of the planned recreation program or chairman of group discussion assignments.

Some committee activity was carried on by correspondence, much of which was directed to the Continuing Education Service coordinator at Michigan State University.

TABLE 38. TABULATION OF RESPONSES TO THE QUESTION "HOW ARE DECISIONS MADE"

Response	Number of Responses
Majority vote of the committee	30
By the committee chairman	7
Other	0
Total	37

Table 38 shows that 30 of the 37 responses indicated that decisions were made by a majority vote of the committee. The seven remaining responses stated that the decisions were made by the committee chairman. However, while consulting with representatives of the conferences the writer was informed that the action on the part of the committee chairman was concerned with minor details which occurred during the performance of assigned responsibilities by a sub-committee or an individual. Such action by the chairman was in reality a recommendation or suggestion and not necessarily a decision. In no case was the committee chairman permitted to make unauthorized decisions on his own.

Planning committee selection and term of office. Other important facets as regards to the operation of the planning committee are concerned with the manner of selection of planning committee members and their term of office. The question, "In what manner are the planning committee members selected," was asked not to obtain a list of qualifications but

to determine the machinery of planning committee selection. Table 39 reveals the data concerned with planning committee selection.

TABLE 39. RESPONSES TO THE QUESTION "IN WHAT MANNER ARE THE PLANNING COMMITTEE MEMBERS SELECTED"

Response	Number of Responses
Vote of last year's conference participants	2
Appointed by the organization governing body	16
Representation by geographic regions	12
Poll of membership by mail	1
Other	0
Total	31

An examination of Table 39 discloses that the majority of planning committee members were appointed by the governing body of the organization. Twelve committee members represented the various districts in which the groups were organized.* Only two members were elected by the conference participants at the time of the conference while one member was elected by vote of the membership by mail. Nine of the planning committee members served one year while the remainder served different terms utilizing the principle of rotation. Seven committee members served three year terms under a rotation plan.

*The Department of Elementary Principals is organized according to the regions of the Michigan Education Association with a representative from each region serving on the state conference planning committee.

Conference Planning and Administration Summary

The analysis of the data concerned with the important area of conference planning was presented to reveal planning procedures of both the planning committee and the teachers who attended or planned to attend the conference. Certain basic principles were outlined, most of which formed the basis for the questions included in the measuring instruments.

None of the conferences conducted a pre-conference survey but instead relied on information obtained from an evaluation form completed by those in attendance at the conference of the preceding year, and from a limited amount of personal inquiry. Most of the planning committee members indicated that the needs and interests of the membership received considerable attention during the conference planning sessions. These conclusions were supported by expressions of confidence from the membership. Ninety-eight per cent of the participants and 96 per cent of the non-participants responded that the conference was, in their opinion, planned to meet the needs of the majority of the members of their professional teacher organization.

Technique B, "Theme, speaker - group discussions on the theme," was the type of conference program design most preferred by the participants, non-participants and planning committee, with those programs utilizing group discussions receiving 75 per cent of the number one participant responses, 78 per cent of the non-participant number one responses, and 88 per cent of the planning committee number one responses.

The planning committee members indicated that group discussion chairmen, resource people, and the principal speakers were briefed concerning the goals and purposes of the conference. The usual method for

such briefing was to provide an orientation meeting for program personnel prior to the opening of the conference. Program personnel were selected by merit or experience in the majority of cases although geographic representation was also a prominent factor.

The planning committees of the five educational conferences for teachers participating in this study functioned through full committee meetings with some particular duties and responsibilities assigned to committee members by the chairman. Decisions were made by a majority vote of the committee in all cases. Most of the planning committee members were appointed by the governing body of each organization, served terms of varying length, and were appointed according to some principle of rotation. Seven members served three year terms while nine served one year appointments.

Seventy-six per cent of the participants and 72 per cent of the non-participants who had planned to attend, but were unable to do so, made no specific plans for their participation in the conference. It was significant to note that while 40 per cent of the participants and 45 per cent of the non-participants were given the opportunity to report the results of the conference to their school staff, 67 per cent of the participants and 73 per cent of the non-participants favored the opportunity for teachers who attended a conference to report conference results to the appropriate staff.

Conference Evaluation

It was mentioned in Chapter III that conference evaluation is generally considered to be an essential part of effective conference

planning. It was further mentioned that conference evaluation should be conceived in terms of how successfully the conference accomplished its objectives.

It was a basic assumption of this investigation that the conference, as a method of learning, should be designed, planned and structured to serve the needs and interests of the people directly concerned. By the same token it was also a basic assumption that the conference should be evaluated in terms of participant goal satisfaction as well as the evaluation of individual features, methods, or techniques included in the conference program.

The evaluation process, as concerned with this investigation, consisted of administering an evaluation form to the conference participants at the conclusion of the conference. The evaluation form consisted of questions related to three categories: (1) questions to provide data relative to the satisfaction of individual goals as a result of attending the conference, (2) questions pertaining to an evaluation of the main features of each conference, and (3) questions inserted at the request of conference representatives concerned with membership preference on choice of days, length of the conference, and suggestions for increasing interest in this particular conference.

For the purposes of this study the first section dealing with individual goal satisfaction as a result of attending the conference will be analyzed and presented here.

To determine a measure of the degree of participant goal satisfaction, the writer presented the following statement on the evaluation form: "I feel this conference has completely met my personal and

professional goals." The participant was asked to rate his own personal evaluation by checking one of four evaluative measures: true, mostly true, false and mostly false. The results are shown in Table 40.

TABLE 40. REPLIES OF CONFERENCE PARTICIPANTS IN RESPONSE TO THE STATEMENT "I FEEL THIS CONFERENCE HAS COMPLETELY MET MY PERSONAL AND PROFESSIONAL GOALS"

Category	Number of Responses	Per Cent of Responses	Cumulative Percentage
True	195	23.8	23.8
Mostly true	579	70.6	94.4
Mostly false	41	5.0	99.4
False	5	.6	100.0
Total	820	100.0	

Table 40 reveals that 23.8 per cent of the participants replied that the conference completely met their goals while 70.6 per cent replied that the statement was mostly true. Thus, 94.4 per cent replied positively to the statement while 5.6 per cent replied negatively. Only .6 of 1 per cent responded to the "false" category.

The second question asked on the evaluation form was, "If true or mostly true, in what ways did the conference satisfy your goals?" The answers are presented in Table 41.

TABLE 41. DISTRIBUTION OF CONFERENCE PARTICIPANT RESPONSES TO THE QUESTION "IN WHAT WAYS DID THE CONFERENCE SATISFY YOUR GOALS"

Response	Number of Responses	Per Cent of Responses
Speaker excellent, practical, helpful	136	13
Discussion groups excellent, worthwhile	249	24
Topic - theme provided needed information	173	17
New ideas	84	8
Helps to know others have similar problems	59	6
Fellowship, meeting old friends	68	7
Stimulation and inspiration to do a better job	171	16
Evaluated my own work, substantiated own philosophy	59	6
Learned what others were doing	32	3
Total	1,031	100

The analysis of the data in Table 41 reveals that the modal response was "Discussion groups excellent, worthwhile" representing 24 per cent of the responses. Seventeen per cent of the responses mentioned the topic or theme of the meeting and 16 per cent responded that the conference provided stimulation and inspiration to do a better job.

It is interesting to note that 13 per cent of the responses mentioned the benefits received from the contribution of the speakers. This is in contrast to the data revealed in Table 22 where it was shown

that only 1 per cent of the participants stated hearing the speaker was a goal of the conference. Also, when tallying the data in Table 13 "wanting to hear the speaker" or an equivalent statement was not added to the list of goals in the spaces provided on the questionnaire. However, in Table 23 the influence of the prominence of the speaker was noted as significant in influencing a majority of the participants to attend the conference.

Another pertinent observation is the relationship of the preferred type of conference meeting arrangement which was revealed in Table 27 to be "speaker, theme - discussion groups on the theme," and three of the four highest responses in Table 41 which were "discussion groups," "topic - theme," and "speaker." Thus, the data presents a direct relationship between the responses in Table 41 and the method preferred in achieving participant and non-participant conference goals.

As regards to the conduct of an evaluation of the 1954 conference of each conference participating in the study, 31 planning committee members replied that an evaluation was made of their conference while three members stated there was no evaluation. Twenty-two of the 31 members referred to above stated the evaluation was systematic and nine replied that the evaluation was informal. The evaluation was made at the conclusion of the conference in all cases and reviewed at the first planning committee meeting held after the conference.

It is interesting to note that 18 planning committee members stated that the evaluation was made by the planning committee while 10 members replied that conference participants completed evaluation forms. Thus, less than one-third of the planning committee members were able to

evaluate their conference in terms of participant reactions, suggestions and goal satisfactions.

It was a basic assumption of this investigation that the conference participant attends an educational conference motivated by certain goals for which he seeks satisfaction. If such goals motivate a participant to attend a conference, the question arises as to why the non-participants were unable to attend. The reasons for non-attendance, as suggested by representatives of the teacher organizations participating in this study, were presented for non-participant reaction. Table 42 presents the non-participant responses to the question, "Did any of the following influence your decision not to attend this conference?" The number of responses represented those considered important by the non-participants.

The non-participants were given opportunities to reflect their reasons for not attending the conference of their professional organization in four areas: (1) conflicts due to family obligations and prior commitments, (2) travel and expense, (3) lack of interest in the conference program, and (4) local school problems. Forty-nine per cent of the non-participants stated that they had a scheduled conflict, while 22 per cent replied that family obligations required their presence at home.

The second area of responses, travel and expense, received 12 per cent of the responses. Five per cent of the non-participants stated that they had too far to travel, 5 per cent could not afford the expense, and 2 per cent had no transportation available.

Area three, lack of interest in the conference program, consisted of two statements: (1) "I did not feel the conference would be of benefit

TABLE 42. DISTRIBUTION OF NON-PARTICIPANT RESPONSES TO THE QUESTION
 "DID ANY OF THE FOLLOWING INFLUENCE YOUR DECISION NOT TO ATTEND THIS
 CONFERENCE"

Response	Number	Per Cent of Responses
Too far to travel	21	5
No transportation available	8	2
Could not afford the expense	21	5
I did not feel the conference would be of benefit to me	11	3
I could not obtain consent of the administration	38	9
I had a scheduled conflict	203	49
I could not obtain a substitute teacher	18	4
I did not like the program this year	6	1
I had family obligations	91	22
Total	417	100

to me," received 3 per cent of the responses while the statement, "I did not like the program this year," received but 1 per cent of the important non-participant responses.

Area four, local school problems, presented two statements related to the most common conflicts in this area. Four per cent of the non-participants stated that a substitute teacher could not be obtained while 9 per cent could not obtain consent to attend the conference from the school administration.

From the data thus revealed, 71 per cent of the non-participant responses were related to personal problems. The nature of the "scheduled conflicts" was not revealed.

While Table 42 presented non-participant responses to a pre-determined set of statements in order to confirm or deny certain authority-defined reasons for non-participant attendance, it was considered necessary to pose the question in such a way so as to obtain original expressions from the individual non-participant. Hence, the writer asked the following question: "What factors caused you not to attend this conference?" The non-participant responses are presented in Table 43.

An examination of Table 43 reveals, in greater detail, the reasons why the non-participants were unable to attend. The modal statement, "heavy schedule - too busy," received 20 per cent of the responses. Otherwise, the number of responses were randomly distributed with no particular response outstanding.

It would be appropriate to compare responses mentioned in Table 42 with the responses noted in Table 43. For comparative purposes, the responses in Table 43 will be combined, where logical and related, to fit the four areas of replies mentioned in the discussion following Table 42.

Area one - conflicts due to family obligations, scheduled conflicts and personal reasons. Seventy-one per cent of the responses in Table 42 were related to this area. By combining the statements, "I had a conflict," "Junior High Principals Conference," "previous plans...", "personal reasons," "illness," and "family obligations," from Table 43, 50 per cent of the responses would be related to area one.

TABLE 43. DISTRIBUTION OF NON-PARTICIPANT RESPONSES TO THE QUESTION
"WHAT FACTORS CAUSED YOU NOT TO ATTEND THIS CONFERENCE"

Response	Number	Per Cent of Responses
I had a conflict	36	10
Heavy schedule, too busy	71	20
Family obligations	23	7
Illness	22	6
Personal reasons	29	9
Wasn't my turn to come, wasn't eligible	22	6
Attended national conference of the organization - could not attend both	17	5
Junior High Principals Conference	23	8
Lack of information on program	9	3
Previous plans, spring vacation	34	10
Wasn't asked, administration would not permit attendance	34	10
Not interested in attending, program is not inviting	10	3
No substitute teacher available	8	2
Miscellaneous	4	1
Total	347	100

Area two - travel and expense. Twelve per cent of the responses in Table 42 were classified in this area, while only two non-participants responded in this area in response to the question noted in Table 43.

Area three - lack of interest in the conference program. This statement received 4 per cent of the responses as shown in Table 42 as compared to 3 per cent of the non-participants in Table 43 who replied, "not interested in attending - the program is not inviting."

Area four - local school problems, received 13 per cent of the responses in Table 42. By combining the statements, "heavy schedule - too busy," "wasn't my turn to come, wasn't eligible," "wasn't asked, administration would not permit," "no substitute teacher available," and "attended national conference of the organization - could not attend both," noted in Table 43, 43 per cent of the non-participant replies would be related to this area.

One statement in Table 43 was not assigned to a particular area. "Lack of information on the conference" could possibly be related to area three, but the lack of information might not infer a lack of interest in the conference program.

Summary

The data pertaining to conference evaluation reveals a high degree of acceptance by the participants of the manner in which the conference of their professional teacher organization satisfied their goals. Nearly one-fourth of the participants stated that the conference completely met their personal and professional goals while approximately 71 per cent replied that most of their goals were satisfied as a result of attending the conference.

The responses to the ways in which the conference satisfied the conference goals of the participants were analogous to the preferred

type of conference program design. Twenty-four per cent of the responses attested to the benefits received from the group discussions while 17 per cent replied that the information received from the topic or theme was helpful. That the conference provided stimulation and inspiration to do a better job was mentioned by 16 per cent of the responses while the information and benefits received from hearing the keynote speakers received 13 per cent of the responses.

The study presented the analysis of the reasons why the non-participants were unable to attend the conference of their professional organization in two ways. First, a structured question was asked to reveal responses in terms of authority-defined reasons for potential participants not attending the conference. A second question asked the non-participants to state their reasons for not attending the conference in question.

The structured question revealed that nearly one-half of the non-participants responding stated they had a scheduled conflict. Twenty-two per cent replied that family obligations required their presence at home. Nine per cent of the non-participants could not obtain consent of the school administration to attend the conference.

The unstructured question, "What factors caused you not to attend this conference," revealed a wide variety of reasons with the statement, "heavy schedule - too busy," receiving 20 per cent of the responses. When the responses in Tables 42 and 43 were classified into four areas, comparison of the responses revealed only one area where substantial agreement was obtained. The lack of interest in the conference program was of minor concern to the non-participants while conflicts

due to family obligations, personal reasons, and prior commitments received 71 per cent of the structured question responses and 50 per cent of the responses from the unstructured question.

For the most part the data revealed by the unstructured question seemed to be more relevant to the problem and of more value for analysis and evaluation.

CHAPTER VI

SUMMARY, CONCLUSIONS AND RECOMMENDATIONS

Introduction

Statement of the problem. The educational conference has become a popular and prominent medium for the achievement of certain educational goals and objectives of professional interest to teachers. Although a literature on conference methodology and techniques has been developed, such literature has lacked research that would tend to focus attention on the components of conference methodology, as they relate to the planning, organization and evaluation of the conference as a total learning situation.

Specifically it was the purpose of this investigation to: (1) analyze the conference goals of teachers who attended a selected group of educational conferences at Michigan State University and the conference goals of teachers who were members of the teacher organization sponsoring the conference, but who were unable to attend; (2) compare the goals of the membership with the planning committees expression of the goals of the membership; (3) examine possible relationships between the conference goals and certain biographical characteristics of the participants and non-participants; (4) examine the planning and administrative procedures of the conferences participating in the study; and (5) evaluate the respective conferences in terms of the ways in which individual conference goals were met as a result of attending the conference.

Need for the study. The number of conferences of professional interest to teachers is increasing in number creating numerous problems for school administrators and teachers alike. Conference attendance by teachers creates the need for budgetary allotments, in-service education policies and the status of conference attendance by teachers in such policies, and the need for qualified substitute teachers to replace those teachers attending a conference. These problems have resulted in organized opposition within the Michigan Association of School Administrators to what is considered excessive conference attendance by teachers. There is little doubt that a sizeable portion of this opposition questions the educational value of conferences. With this situation existing in Michigan it appeared timely and logical to evaluate the conference as a worthwhile learning opportunity for teachers.

The review of the literature indicated an apparent lack of published research on conferences although the literature presented general articles with reference to certain conference methodology and techniques. Research was needed, however, to evaluate such methodology in terms of the goals of the conference as well as to reveal the preferences of the potential participant for certain techniques most useful in meeting his needs and interests.

It was a basic assumption of this investigation that a participant attended a conference motivated by certain goals for which he sought satisfaction. The lack of research in this fundamental area of conference goals made this study desirable and purposeful.

It was heretofore mentioned that research was needed that would entail the complete scope of the conference as a procedure for the

achievement of educational objectives and purposes. The present study included the areas of conference goals, biographical characteristics of the sample, conference planning and administration, and an evaluation of the conferences in terms of individual goal satisfaction.

Methods and procedures. After conducting two pilot studies, which served as bases for this study as well as to provide, in part, many of the items for the questionnaires used for the final study, five educational conferences for teachers were selected, and permission for participation in the study was granted by the appropriate governing board of each sponsoring teacher organization. The five conferences selected followed similar conference meeting design, were groups meeting annually at the Kellogg Center for Continuing Education, Michigan State University, and were similar in administrative structure and educational purpose.

Four measuring instruments were devised: (1) a pre-conference questionnaire was administered to conference participants prior to the opening of the conference; (2) a similar questionnaire was mailed to those members of the sponsoring teacher organization who were unable to attend; (3) an evaluation form was administered to the participants at the conclusion of the conference; and (4) a questionnaire was completed by each member of the respective conference planning committees.

The questionnaires were prepared in consultation with representatives of the sponsoring teacher organizations, staff members of the Continuing Education Service, and staff members of the Michigan State Department of Public Instruction. The specific research techniques employed were: (1) interview; (2) questionnaire; and (3) direct observation.

Summary

In order to ascertain the nature of the groups under investigation, the study first presented an analysis of the biographical characteristics of the conference participant and non-participant groups. A summary comparison of biographical data was also provided. The initial biographical characteristic discussed was that of age.

An analysis of the data showed that the participants represented a somewhat younger portion of the sample, although the age class interval for this group revealed a rather uniform age distribution. Both participant and non-participant groups were composed of a higher percentage of females, with the ratio of females to males larger among the non-participants. The median age of the male teachers in the total sample was noticeably lower than the median age of the female teachers. Furthermore, the data showed a wider difference between the median age of the male participants and female participants than between the median age of the male non-participants and the female non-participants.

A majority of the sample was married, with the participant and non-participant groups containing a similar percentage of married teachers. Notable differences were noted between the number of teachers in the sample teaching in the several classes of schools. Class A schools were represented by more teachers in the total sample than the combined total of teachers from the class B, C, D and E schools. The percentage of participants and non-participants teaching in each of the five classes of schools was almost identical. A substantial percentage of the sample taught in schools located below a line extending west from Port Huron through Grand Rapids.

This investigation further showed that the median number of years in teaching for participants was lower than the non-participants with relatively small class interval variations between the two groups. Approximately one-third of the non-participants had not yet attended a conference of the teacher organizations which participated in this study, while a near equal percentage of the participants attended the conference for the first time. A very small percentage of the total sample had not had previous conference experience. Two-thirds of the total sample of teachers had attended less than eight conferences during the past five years. The data showed little variation between participant and non-participant attendance at conferences of teacher organizations which participated in the study or at conferences of other teacher organizations not included in this investigation.

Close agreement existed between the conference goal preferences of the participants and non-participants with moderate agreement noted between the planning committee expression of membership goals and those expressed by the participants and non-participants. These conclusions were verified when the mean values of the goals were ranked in order of preference by the three groups and the Spearman Rank Correlation Coefficient (105:467) applied. The five goals receiving the largest number of very important responses were identically ranked in order by the participants and non-participants. A conclusion of the Van Dusen Study (50) that social fellowship was a major attraction of the meetings, conferences, and conventions held for public school superintendents in Michigan from 1947-1950, was not supported by the data revealed in this study.

When the participant and non-participant groups were classified into age class intervals and the mean values of the goal preferences applied, such mean values were found to be randomly distributed. The data also showed that when the mean values of each goal were ranked, using both age and years in teaching class intervals, little evidence was noted of either goal change or variation between the age and years in teaching categories or between participant and non-participant responses. Furthermore, little variation was noted between goal preferences of married and single participants, married and single non-participants, married participants and non-participants, and single participants and non-participants. The application of the Spearman Rank Correlation Coefficient (105:467) confirmed this conclusion.

The conference goal mean values of the female participants were consistently lower than those of the male participants, and were in near complete agreement with the ranking of the goals by the female non-participants. Both the participant males and females expressed a higher percentage of very important responses for each conference goal as compared to non-participant males and females.

Again the participants and non-participants were in close agreement concerning the over-all goals of the conference. The members of the planning committees were in closer agreement with the participants than with the non-participants, although all three groups ranked the four most prominent goals in identical order.

Both participants and non-participants disclosed two factors which may have influenced their decision to attend. Thus, the attraction of a "name" speaker, and the recognition by the particular school

system of the conference as a valuable in-service education medium were motivating forces in influencing, to some degree, the attendance by the participants to a conference included in this investigation. Other factors did not appear to have general significance although each may have influenced individual decisions to attend. A sizeable percentage of non-participants indicated they might have attended the conference of their interest if consent had been obtained from their school administration.

The planning committees, for the most part, used an evaluation form, completed at the previous year's conference, as the main basis for determining the needs of the membership as well as for planning next year's conference. Otherwise, planning committee members relied on their collective interpretation of membership needs and problems. Both the participants and non-participants were fully confident in the planning committee of their respective organization to appropriately recognize membership needs and interests in planning a purposeful and worthwhile conference.

A conference meeting arrangement in which speakers and group discussions were featured, was preferred by a substantial majority of participants, non-participants and planning committee members. All three groups were in close agreement on this point. Group discussions on a single topic or theme were preferred to group discussions on various topics. The arrangement least preferred by all three aforementioned groups, was the unstructured conference.

The data showed that the planning committees of the participating teacher organizations discussed a wide variety of conference techniques

during the conference planning sessions. While the committee members expressed their familiarity with various conference meeting techniques, the data revealed little evidence that planning committee members were given concrete and organized orientation to conference methodology. Most members relied on their own experience with various conference meeting techniques plus the experience of those on the committee who, because of the rotating membership plan, had served previously on the planning committee.

Over three-fourths of the participants indicated they had made no specific preparation or planning for their participation in the conference. However, one-third of the participants discussed the conference with fellow staff members with only slightly more in number being able to report the benefits received from attending the conference to the school staff. A sizeable majority of the total sample, however, favored an opportunity to report to the appropriate school faculty.

Most of the conference group discussion chairmen and resource people were briefed as to the goals and objectives of the conference at a meeting scheduled prior to the opening of the conference. The speakers were usually so briefed by correspondence. Resource people were selected on the basis of merit or experience in the majority of cases while some consideration was given to obtaining adequate geographic representation of program personnel. Extensive use of faculty members of institutions of higher learning or of the Michigan State Department of Public Instruction was not in evidence.

The conferences participating in the study were planned in full planning committee meetings with the responsibility of some specific

task or detail assigned to sub-committees or individuals by the respective committee chairmen. Decisions were made by majority vote of the full committee.

A majority of the committee members were appointed by the organization governing body while one conference planning committee was composed of a member representing each of the Michigan Education Association regions. Only two of the 34 planning committee members stated that they were elected by vote of the conference participants.

The data further showed that the participants were well satisfied with the role of the conference in achieving their personal and professional goals. Nearly one-fourth of the participants responding stated that the conference completely met their conference goals, while a substantial majority agreed that the statement, "I feel this conference has completely met my personal and professional goals," was mostly true. Less than 6 per cent of the participants replied negatively to the statement.

The data also revealed the ways in which the conferences satisfied individual goals. The most popular expressions pertaining to conference goal satisfaction were in reference to the worthwhile benefits received from group discussions; the important information related to the conference theme; the helpful and practical suggestions derived from the main speakers; and the stimulation and inspiration to do a better job. These four expressions represented three-fourths of the total number of participant responses.

Some indecision was noted on the part of the planning committee members as to the provisions for evaluation of their own particular

conference. Over one-half of the planning committee members stated that the evaluation was conducted by the planning committee, while less than one-third of the members replied that the conference participants completed evaluation forms. According to the data, two-thirds of the planning committee members were unable to evaluate their conference in terms of participant reactions, suggestions and participant conference goal satisfaction.

A wide variety of reasons were expressed by the non-participants as to why they were unable to attend the conference of their teacher organization. Most expressions were concerned with the extensive and time consuming school obligations, prior commitments, family obligations and certain personal reasons. The lack of interest in either the conference program or of their professional organization was not substantiated by the data.

Conclusions

The following conclusions must be interpreted in terms of the limitations and scope of the study. The limitations inherent in the data restrict the findings of the investigation in terms of the breadth of generalizations that can be made.

1. It may be concluded from the data that the participants and non-participants, as separate entities, do not have exclusive characteristics or separate needs and interests. To the contrary, the close agreement noted with regard to individual conference goals, over-all conference goals, conference meeting design, conference attendance, and the other categories and areas discussed in this investigation shows a

common sharing of needs, interests and opinions which reflect the existence of a profession of teachers rather than arbitrary divisions known as conference participants and conference non-participants.

2. It may be concluded from the responses of the participant and non-participant groups that the participants attended the conference of their professional organization motivated by certain professional goals for which they sought satisfaction. The goals rated highest in preference by the two aforementioned groups reflected expressions related to the instructional process and professional growth. Expressions by the participants with regard to the ways in which individual conference goals were satisfied as a result of attending the conference were likewise expressions related to the instructional process and professional growth. The statements of the participants and non-participants concerning the over-all goals of the conference were further evidences of concern over the professional needs and interests of the total sample of teachers included in this investigation.

3. The comparison of the conference goals of the participants and non-participants with the goals of the participants and non-participants as expressed by the planning committee members, revealed notable percentage differences in four of the 11 goals. A similar comparison of the appropriate mean values for each goal permitted similar conclusions. A further check was made relative to the agreement between planning committee members and the participants and non-participants by the application of the Spearman Rank Correlation Coefficient (195:447). A correlation of .56 was obtained between the ranking of goal preferences by the planning committee and participants. The same correlation coefficient

was obtained between the planning committee and non-participants using the mean values. The participant and non-participant Spearman Rank Correlation Coefficient was .96.

It may be concluded that the question of planning committee representation of membership needs, as shown by the data, is one of some concern. Steps may well be taken by the planning committees of the conferences participating in the study to check this factor carefully during future planning sessions.

4. The linear values obtained as pertaining to conference attendance during the past five years at conferences of the organizations participating in this study and those organizations not participating in the investigation, show that there is little evidence to conclude that a small portion of the sample attended most of the conferences of the teacher organizations participating in this study as well as conferences of other teacher organizations, or that teachers included in the sample attended too many conferences. It may be suggested that allegations of excessive attendance by public school teachers in Michigan be preceded by a closer examination of the meaning of the term "excessive conference attendance" as used by the leaders of the opposition within the Michigan Association of School Administrators.

5. The fact that a majority of the participants, non-participants and planning committee members preferred a conference design to include a keynote speaker and group discussions is indicative of the significance attached by the teachers included in the sample to a learning situation or technique best suited to meet their needs and interests and to solve their professional problems. An analysis of the responses to the ways

in which the conference goals of the participants were satisfied as a result of attending a conference revealed that the three statements receiving the largest number of responses were discussion groups, information on the topic or theme, and the practical information received from the keynote speaker. These three factors also made up the basic conference design most preferred by the participants, non-participants and planning committee members.

6. The data revealed that the planning committee members were inconsistent in their responses as to the provisions for evaluation of the conferences participating in this study. This apparent indecision and lack of information raises serious question as to the nature and effectiveness of the evaluation process used by the five participating conferences.

7. The implementation of an organized orientation program for planning committee members to the components of conference planning, methods, organization and evaluation is an educationally sound and effective procedure. The data revealed little evidence that the organizations participating in the study provided for this significant principle of conference planning.

8. Planning for participation in the conference by the potential participant was revealed by this study to be worthy of considerable attention by teacher organizations and other groups cooperating in sponsoring a conference for teachers. It was mentioned in Chapter III that the conference participant is obligated to his group to assess his problems and needs, read appropriate literature related to the theme or topic of the conference, discuss the conference with the staff in terms

of what conference benefits may be applied in the local school situation, and many other aspects of effective participant planning. The data revealed that over three-fourths of the 915 participants gave no indication of planning activity that might contribute to the effectiveness of his participation in the conference of his professional organization.

9. The overwhelming majority of the total sample of teachers expressed confidence that their respective planning committees planned the conference of their particular organization to meet the needs and interests of the group. With a majority of the planning committee members being appointed by the governing body of the particular teacher organization, it might be concluded that such conditions are indicative of an autocratic framework. On the other hand the fact that there was congruity of goal agreement between the planning committees and the membership would tend to indicate that this was not true.

Recommendations

As a result of this study, the writer noted some specific problems that are worthy of further research. It is true that a general study of this kind, while broad yet inclusive, may neglect certain areas of conference operation that are in need of detailed analysis. Many suggestions for future research are inherent in the data. The following represent the most urgent and significant suggestions for research which emerged from the findings of this investigation.

1. The findings of this study revealed the existence of conference goals which motivated a potential conference participant to attend the conference of the teacher organization of which he was a member.

This investigation also revealed the ways in which the conference satisfied the conference goals of the participants. It is suggested that research be conducted in the area of conference follow-up to determine the ways in which the benefits received from attending the conference were applied, and to develop measures applicable to the area of professional growth as related to conference attendance. It may be also possible to test the specific hypothesis that conferences goal orientations prior to a conference experience differ from the orientations after a conference has taken place.

2. This investigation showed that although planned recreation was provided, the social benefits obtained from such activities were not of major concern to the participants or non-participants. This conclusion, however, does not seem to be shared by the evaluation of many "convention" type meetings or certain other professional meetings such as revealed by the Van Dyrn Study (50). It is suggested that a study be made to consider sociometric patterns of professional meetings as compared to educational conferences.

3. Related to the area of group discussions, some educators have taken the view that the most important criterion for group discussion success is the participants positive evaluation of the experience. Implicit in this position is a purported relationship between quality and degree of participation by the individual in the group discussion and his positive evaluation of the experience. Research findings on this problem would do much to eliminate the current polemic controversy in the matter.

4. This study revealed a lack of utilization of staff members of institutions of higher learning or of the Michigan State Department

of Public Instruction as resource people. What are the reasons for this condition? What is the role and identity of the "authority" as concerned with the criteria used in the selection of resource people for group discussions?

5. The area of group identification is worthy of further research. What is the influence of organizational membership upon educational aspirations? Does belonging to a teacher organization, such as one of the organizations participating in this study, influence educational or professional growth? Furthermore, is the need for primary group identification a significant factor in conference attendance?

6. A further useful study would be to test the hypothesis that goal orientation and subsequent change are related to certain biographical variables and to the purposes of the conference.

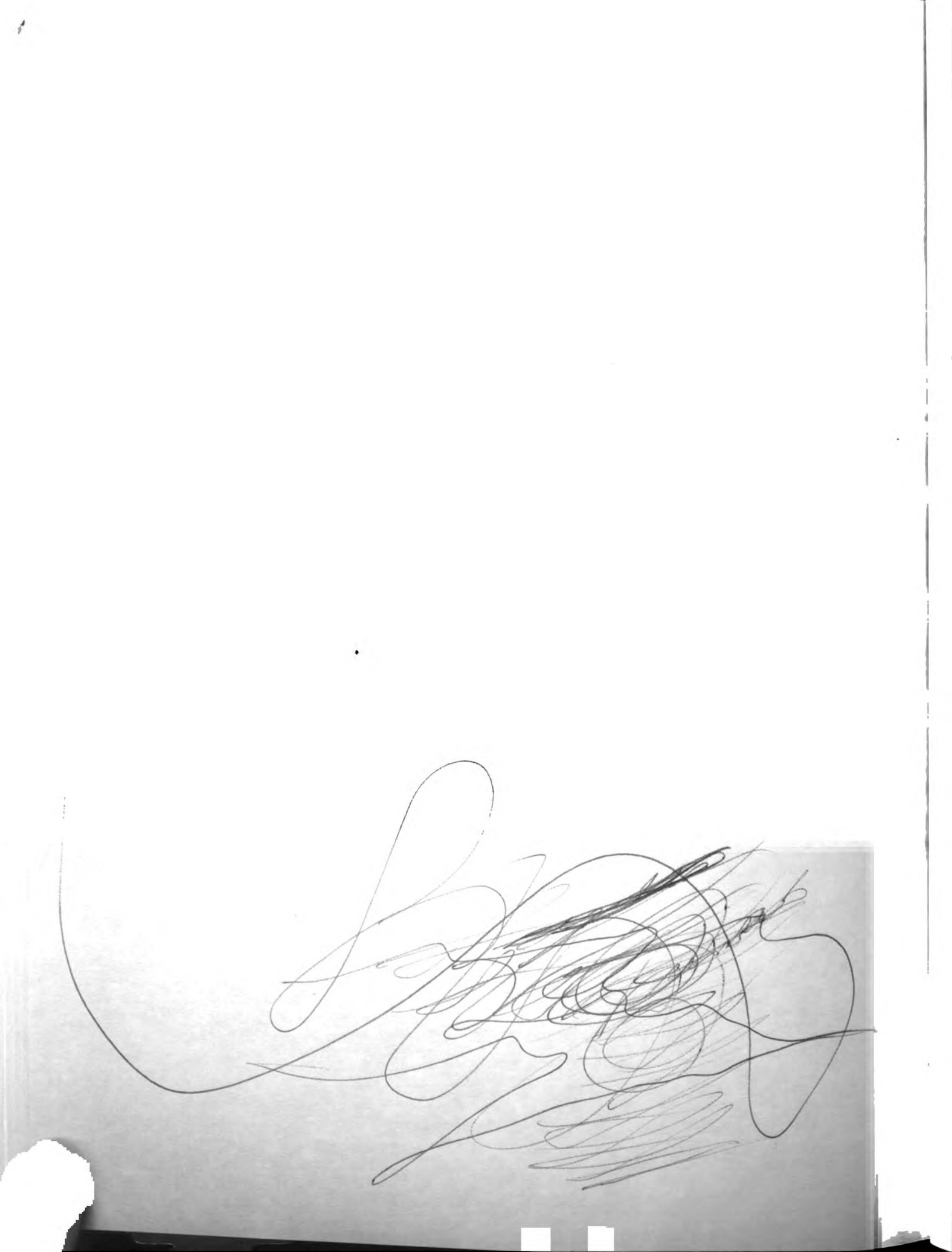
7. This investigation revealed the relative importance attached to the importance of having keynote speakers as a part of the conference program design. What is the role of the speaker in the satisfaction of conference goals? At what point in the program is the speaker most effective, and how much time should be allotted to speakers as compared to group discussions? What type of speaker should be presented - controversial or information giving? Studies dealing with these aforementioned problems related to keynote speakers are deserving of purposeful research.

8. The fact that over one-half of the total sample of teachers taught in class A schools should encourage a further study into the reasons why more participants from class B, C, D and E schools did not participate in the conferences.

9. This study was limited to conferences which met at the Kellogg Center for Continuing Education, Michigan State University. It may be suggested that further research into the area of conference goals be conducted to include: (1) teacher conferences meeting at camp sites; and (2) educational meetings for teachers other than conferences.

10. The acceptance of the conference as worthy of consideration when developing a program of in-service education for a school system, may depend upon the attitudes of the school administrator, supervisor, public officials, teachers and lay citizens. It is suggested that further research be conducted to determine the attitudes of the above groups, using a common set of criteria, with a view of revealing unexpressed and untested attitudes. Such research may be extremely useful in the constant search for more effective ways of planning educational conferences.

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APPENDIX A

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BACKGROUND OF THE PROBLEM

It is generally assumed that the conference, as an in-service educational medium is, or should be, designed to serve the needs and interests of the people directly concerned. As such, it is also assumed that the participant attends the conference motivated by certain goals or objectives for which he seeks satisfaction. Whether the conference is designed, planned, or structured to meet and satisfy those goals is the question at hand.

At the present time the conference is being critically discussed as to its effective educational value both by school administrators and the university academician. Organized opposition is present in the Michigan Association of School Administrators. While the Cushman Committee report was at first judged to be a minority representation we now find that the adoption of the report by the MASA constitutes a grave situation facing teacher organizations and those conference programs of Schools' of Education of institutions of higher learning which invite teachers as participants.

A survey of the literature reveals little in the way of organized research on this question. The only relevant research is a recently completed doctoral dissertation by Robert G. Van Duyn at the University of Chicago who reported on 808 conferences, workshops, and meetings for Superintendents of Schools in Michigan from 1947-1950. The conclusions were critical of the aforementioned media as problem-solving opportunities and were lacking as to specific evidence of helpfulness. He found such meetings characterized by poorly defined objectives, monopoly in planning, little motivation of attendance, inconclusive and leader-defined goals, little evaluation and follow-up, and a lack of continuity.

It should be stated here that there are limitations to Van Duyn's study. All evidence was obtained by the interview technique after a meeting had been completed with consequent problems of re-call. No definition of terms was presented and the reliability of the evidence was not established and is open to serious question.

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Such limitations do not alter or influence the position of the school administrators. While many are questioning with consequent problems of obtaining substitute teachers, expense, and some local opposition, others feel the conference a valuable in-service training device whose attendance by a staff is recommended and encouraged. Such administrators also feel that the problems of regulation and control is a matter to be decided by the local school and not by a state agency.

NEED FOR THE STUDY

The lack of research in the conference field is, perhaps in itself, sufficient reason for a constructive and comprehensive research program. The Committee on Conference Evaluation of the Michigan State Department of Public Instruction of which the writer is a member, and which is charged with the responsibility of submitting a report to the Superintendent of Public Instruction in reply to the Cushman report has suggested three areas of needed research. The first area is represented by the above proposed study.

The lack of research in the conference field does not mean that there is little in the literature about conferences. However, such literature is concerned almost exclusively with suggestions for workshop mechanics, group processes, and other methodology. While such information is valuable and useful it would seem important to adapt such mechanics to the needs and goals of the conference for effective presentation and not vice versa as so often is the case. The proposed study would hope to investigate conference planning practices insofar as they are related to this problem.

Criticism of the conference as an in-service educational medium is, of course, valid in some respects. The Van Duyn study did reveal items that cannot be denied validity when evaluating many conference programs. A great deal of improvement can be made in planning conferences but research is needed to reveal the goals of conference attendees as well as objective analysis of the planning procedures and development of the educational conference.

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More and more conferences are using evaluation and follow-up. Such evaluations are often concerned with an appraisal of certain features of the conference but rarely oriented towards the satisfaction of goals and problems. Likewise, unless the conference format is designed to provide problem solving opportunities evaluation of a conference often lacks scientific bases.,.

Another basic need for the study deals with the make-up, selection, and training of the planning committee itself along with planning procedures. Van Duyn's study revealed the evidence of power structures within organizations that may plan conferences according to the wishes of a few seeking to perpetuate a certain philosophy or wishing to deny opportunities for free participation. Van Duyn also stated that planning committees are often composed of individuals who are totally inexperienced with the task of planning a conference and lack orientation to the many workshop mechanics and techniques. This whole area of conference planning needs research resulting in suggestions and recommendations for action and improvement.

The intriguing question of why people attend conferences points up another need for the study. It may be assumed that there are many situations that tend to influence an individual to attend a conference that may not be associated with a conference goal. In fact, there may be reason to believe that these influences may be the main impetus of motivation to attend a given conference. Thus, whether expenses are paid by the local school may be the deciding factor, or it may be the attraction of a prominent speaker. It may also be the influence of group identification, displays and exhibits, reward, recognition or approval of administrative superiors. These and many other factors may be very important in influencing an individual to act. If the study should reveal such items and also the pre-dominance of such items in the decision process, the information should be of value to a planning committee.

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METHODOLOGY

Basic Hypothesis: Individuals attending educational conferences have conference goals that may be identified with a particular conference.

Pilot Studies: In order to evaluate the potential merit of the study the writer conducted two pilot investigations. It was hoped not only to illustrate the presence of factors which might substantiate the existence of individual goals but to identify them and the status importance of certain influences that may, to some degree, motivate a decision to attend the conference in question.

On September 23 the Eastern Section of the Association for Childhood Education held its second conference at the Kellogg Center. With the help of Dr. Calvin and two graduate assistants, twelve personal interviews were conducted. Each person was asked the following questions:

QUESTION ONE - "Why did you come to this conference?"

New trends and ideas-----5	Get together professionally-----1
Common group interests----7	Answers to problems-----1
Keep up with things-----1	Got a lot out of it last year--3

QUESTION TWO - "Were there any factors that caused you to hesitate coming to the conference?"

Objected to Saturday-----2	Other things to do-----1
Not usually free on Saturday--1	Close to MEA meeting-----1
Saturday is family day-----2	Wanted to work at home-----1

QUESTION THREE - "Did any of the following factors influence your decision in any way?"

- 1.- Desire to hear the speakers on the program.
 No - 9
 Yes - 3
 (Didn't know the speakers of the No group - 2)
- 2 - The cost of the conference.
 No - 10
 Two stated the costs very reasonable
- 3 - Influence of administrative superior.
 No - 11
 One stated it a good idea the principal know she came.

- 5 -

- 4 - Desire to be a part of the group attending.
 Yes - 9
 No - 2
 One had not thought about it.
- 5 - An expressed personal or professional need such as problems to be discussed.
 Yes - 10
 No - 2
- 6 - Desire to get away from school for a day.
 Yes - 1
 No - 11
- 7 - The possibility of reward such as promotion or administrative recognition.
 Yes - 1
 No - 10
- 8 - The desire to personally discuss problems with members of the conference.
 Yes - 7
 No - 5
- 9 - The desire to come to Kellogg Center.
 Yes - 7
 No - 5
- 10- Which of the above was most significant in motivating you to come to the conference.
 Discuss problems - 4
 Be with the group - 4
 Get new ideas and trends - 4

RESULTS OF THE FIRST PILOT STUDY

The first study reveals interesting results since all twelve interviewed answered the first question with reference to goals and interests. The reflection of personal or professional needs is expressed by the desire for new ideas, trends, problems to be solved, and interest in the profession.

SECOND PILOT STUDY

On November 20 the writer conducted a second study during the Second Annual Basketball Coaches Clinic. On the evaluation form which was distributed to the coaches attending the following question was asked, "Why did you come to this clinic?" The ninety-three coaches returning the form and answering the question suggested 172 items which were classified into nine categories as follows:

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- 1 - Wished to see Forddy Anderson's system - 46
- 2 - Wished to get new ideas, pointers, drills - 43
- 3 - Wished to improve own method and grow professionally - 47
- 4 - Wished to meet and discuss problems with other coaches - 11
- 5 - Timely date and location of the clinic - 9
- 6 - Wished to get away for a day - 2
- 7 - Influence of the administration - 2
- 8 - See the football game - 2
- 9 - Miscellaneous - 10

It is evident that 159 of the 172 items (total less items #5,6,7) expressed a personal conference goal that may have motivated their attendance.

A second classification of the data reveals the items that were mentioned first, second, third, and fourth on the evaluation form.

TABLE II

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>Total</u>
1 - Anderson's offense	24	13	8	4	46
2 - New ideas	26	12	5	0	43
3 - Self-improvement	23	19	4	1	47
4 - Meet other coaches	1	7	3	0	11
5 - Timely date and place	4	4	1	0	9
6 - Get away for the day	0	1	1	0	2
7 - Influence of the administration	2	0	0	0	2
8 - See the football game	0	2	0	0	2
					<u>162</u>

The following is a further classification of the data according to the more specific problems mentioned:

TABLE III

1 - Offense - 17	5 - Defense - 9
2 - Drills - 26	6 - Zone - 4
3 - Fast break - 7	7 - Out of bounds plays - 2
4 - New teaching methods - 8	8 - Miscellaneous - 6

RESULTS OF THE SECOND PILOT STUDY

The results of this study, like the first, reveal a near complete expression of needs and problems which may be interpreted as constituting conference goals. Items 5, 6, and 7 are the only ones in Table II which may be interpreted as possible external "influences" that may have motivated a coach's attendance.

FINAL STUDY

It is proposed that the final study consist of two instruments that would be administered to at least three educational conferences that would provide a sample

of about 1000. Consent has been obtained from the Department of Elementary Principals whose conference will be held April 14-15; The Metropolitan Detroit Bureau of Cooperative School Studies April 21-23; and the Michigan Speech Correction Conference May 13-14.

The first instrument would be administered to the conference participants during the conference. A second instrument would be administered to the planning committee's of the three conferences.

The preliminary investigation has thus far shown the feasibility of this study and has indicated to some degree the general merit of the undertaking.

While the specific practical utilization of such a study will have to await the completion of the investigation, it is hoped that the results would increase the effectiveness of the contribution of the Continuing Education Service, the conference group, and the related MSC instructional departments in providing the greatest possible help and assistance in the development and planning of educational conferences.

STATEMENT OF THE PROBLEM While not a new technique the educational conference has become a highly popular medium of in-service education. While many articles have been written concerning the mechanics of workshop operation, there is nothing in the literature to illustrate concrete attempts at determining the conference goals of the participants. Likewise, little research has been attempted in the evaluation of the planning and development of the conference with a focus on educational objectives.

NEED FOR THE STUDY At the present time the conference is being critically discussed as to its effective educational value both by school administrators and the university academician. Criticism of the conference as an in-service educational medium is valid in some respects. The Van Duyn study showed that much improvement can be made in planning conferences but additional research is needed to reveal the goals of conference attendees as well as an objective analysis of the planning procedures and development of the educational conference.

It may be assumed that there are many situations that tend to influence an individual to attend a conference that may not be associated with a conference goal. If the study should reveal such items and also the pre-dominance of such items in the decision process, the information should be of value to a planning committee.

METHODOLOGY

Basic Hypothesis: Individuals attending educational conferences have conference goals that may be identified with a particular conference.

Pilot Studies: The writer has conducted two pilot studies in order to evaluate the potential merit of the study and to offer a hypothesis. The results were very interesting and are reported in the proposal supplement.

Conference Sample: It is proposed that the final study consist of two instruments that would be administered to at least three educational conferences that would provide a sample of about 1000. The first instrument would be administered to the conference participants during the conference while the

RESULTS OF THE STUDY

The preliminary investigation has thus far shown the feasibility of this study and has indicated to some degree the general merit of the undertaking.

While the specific practical utilization of such a study will have to await the completion of the investigation, it is hoped that the results would increase the effectiveness of the contribution of the Continuing Education Service, the conference group, and the related MSC instructional departments in providing the greatest possible help and assistance in the development and planning of educational conferences.

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APPENDIX B

Home Phone _____

Questionnaire for Participants

SECTION I: GENERAL INFORMATION

1. Age _____
2. Male _____ Female _____
3. Married _____ Single _____ Widowed _____
4. Number of children of school age _____
5. What grades and subjects are you teaching at the present time?
Grades _____ Subjects _____
6. Class of School A _____ B _____ C _____ D _____ E _____
7. School position Elementary Teacher _____ Secondary Teacher _____ Elementary
Principal _____ Secondary Principal _____ Superintendent _____ Other _____
8. Number of years in the teaching profession _____
9. Geographic location of your school Southeast _____ Southwest _____ Northern _____ (above
Grand Rapids-Port Huron line) Upper Peninsula _____
10. How many previous conferences of this organization have you attended in the past
five years? _____
11. How many conferences of other organizations have you attended in the past five
years? _____ (Do not include local teacher meetings or general curriculum
meetings.)
12. Is this the first conference you have ever attended of any organization?
Yes _____ No _____
13. Is this the first conference of this organization you have attended? Yes _____
No _____
14. Were you asked to attend this conference by your administration? Yes _____ No _____
15. Did you initiate the request to attend this conference? Yes _____ No _____
16. What part of your expenses to this conference are paid by your administration?
Room _____ Meals _____ Fee _____ Transportation _____ Substitute Teacher _____ All _____ None _____

17. Are you required to make a report on the conference to your administration?
Yes___ No___ Optional___ (If yes, is it verbal___ written___ to whom___)
18. Is provision made to make a report to the staff? Yes___ No___
19. Would you suggest a report be made to the staff? Yes___ No___
20. Does your school system have a policy on conference participation? Yes___ No___
21. How many conferences are teachers in your school system permitted to attend each year? ___ No restriction on number ___
22. Please give your best estimate as to the percentage of teachers in your system who attend conferences:
Less than 10___; 10-20___; 20-30___; 30-40___; 40-50___; 50-60___; 60-70___;
70-80___; 80-90___; 90-100___.
23. What percentage go sometimes _____. What percentage go frequently _____.
What percentage do not go _____.
24. How far did you travel to attend this conference? _____miles
25. About how many people attended this conference from your school system? _____

SECTION II: INFORMATION ABOUT THIS PARTICULAR CONFERENCE

1. Did you receive an advance copy of the program? Yes___ No___
2. How long before the conference did you receive the program? _____
3. Did you do any specific planning in preparation for your participation in this conference? Yes___ No___
4. What planning did you do?
5. Did you confer with any members of your staff concerning information that they might gain from the conference? Yes___ No___

SECTION III: CONFERENCE GOALS

1. What, in your opinion, are the goals or desirable outcomes of this conference?

(Questionnaire for Participants continued)- page 3

2. What motivated you to attend this conference? (Please check any of the following goals which may seem to describe your reasons to attend this conference. Please mark 1-Very Important, 2-Somewhat Important, 3-Of Minor Importance.)

- a - I wanted to be more identified with this group ____
- b - I wanted to renew contacts in my field ____
- c - I wanted to find out what other school systems were doing ____
- d - I felt a need for academic stimulation and inspiration ____
- e - I wanted to be informed of new teaching ideas and trends ____
- f - I wanted to renew acquaintances with friends ____
- g - I wanted to learn more effective ways of dealing with instructional problems ____
- h - I wanted to get away from school routines ____
- i - I felt the conference provided opportunities for professional growth ____
- j - I wanted to find out about new materials and publications ____
- k - I wanted to find out about new job opportunities ____
- l - Other (specify) _____
- m - Other (specify) _____

3. What are the specific things in this conference program that made you want to attend this conference?

4. What parts of the program didn't you like and caused you to question whether you would attend?

None _____

(Questionnaire for Participants continued)- page 4

5. Did any of the following favorably influence your decision to come to this conference? (Please mark 1-Significant, 2-Fairly Significant, 3-Not Significant.)
- a - Urging of your administrative superior ____
 - b - Influence of reporting of previous conferences in staff meetings ____
 - c - Influence of a friend ____
 - d - Influence of being on the program ____
 - e - Payment of expenses by your school ____
 - f - Social fellowship opportunities ____
 - g - Influence of the prominence of the speaker ____
 - h - Influence of your schools' acceptance and support of the conference as in-service education ____
6. What techniques of conference planning fits your needs as a participant in attending this conference? (Please check 1, 2, 3, 4, 5, 6 in your order of preference.)
- a - Theme, series of speakers ____
 - b - Theme, keynote speaker, discussion groups on the theme ____
 - c - Theme, keynote speaker, discussion groups on various topics ____
 - d - Speaker, problem discussion groups, no theme ____
 - e - Panels, speakers, no discussion groups ____
 - f - Unstructured meeting groups set up at the conference ____
 - g - I have no preference ____
 - h - Other (specify) _____
7. Do you feel this conference was planned to meet the needs of the majority of the members of this organization? Yes ____ No ____ (If no, why not?)
8. How can more people be interested in this conference?

A STUDY OF CONFERENCE GOALS AS RELATED TO THE PLANNING OF EDUCATIONAL CONFERENCES

Questionnaire for Non-ParticipantsSECTION I: GENERAL INFORMATION

1. Age _____
2. Male _____ Female _____
3. Married _____ Single _____ Widowed _____
4. Number of children of school age _____
5. What grades and subjects are you teaching at the present time?
 Grades _____ Subjects _____
6. Class of School A _____ B _____ C _____ D _____ E _____
7. School position Elementary Teacher _____ Secondary Teacher _____ Elementary
 Principal _____ Secondary Principal _____ Superintendent _____ Other _____
8. Number of years in the teaching profession _____
9. Geographic location of your school Southeast _____ Southwest _____ Northern (above
 Grand Rapids-Port Huron line) _____ Upper Peninsula _____
10. How many previous conferences of this organization have you attended in the
 past five years? _____
11. How many conferences of other organizations have you attended in the past five
 years? _____ (Do not include local teacher meetings or general curriculum
 meetings.)
12. Would this have been the first conference you would have ever attended of
any organization? Yes _____ No _____
13. Would this have been the first conference of this organization you would have
 attended? Yes _____ No _____
14. Were you asked to attend this conference by your administration? Yes _____ No _____
15. Did you initiate a request to attend this conference? Yes _____ No _____
16. What part of your expenses to this conference would have been paid by your
 administration? Room _____ Meals _____ Fee _____ Transportation _____ Substitute
 Teacher _____ All _____ None _____

(Questionnaire for Non-Participants continued) - page 2

17. Are you required to make a report on a conference to your administration?
Yes___ No___ Optional___ (If yes, is it verbal___ written___ to whom___)
18. Is provision made to make a report to the staff? Yes___ No___
19. Would you suggest a report be made to the staff? Yes___ No___
20. Does your school system have a policy on conference participation? Yes___ No___
21. How many conferences are teachers in your school system permitted to attend each year? _____ No restriction on number _____
22. Please give your best estimate as to the percentage of teachers in your system who attend conferences:
Less than 10___; 10-20___; 20-30___; 30-40___; 40-50___; 50-60___; 60-70___;
70-80___; 80-90___; 90-100___.
23. What percentage go sometimes _____. What percentage go frequently _____.
What percentage do not go _____.
24. How far would you have traveled to attend this conference? _____ miles
25. About how many people attended this conference from your school system? _____

SECTION II: INFORMATION ABOUT THIS PARTICULAR CONFERENCE

1. Did you receive an advance copy of the program? Yes___ No___
2. How long before the conference did you receive the program? _____
(If you originally planned to attend, but were unable to, would you please answer the following questions. If not, ignore the next three questions.)
3. Did you do any specific planning in preparation for your participation in this conference? Yes___ No___
4. What planning did you do?
5. Did you confer with any members of your staff concerning information that they might gain from the conference? Yes___ No___

SECTION III: CONFERENCE GOALS

1. What, in your opinion, were the goals or desirable outcomes of this conference?
2. What would have motivated you to attend this conference? (Please check any of the following goals which may seem to describe your reasons to attend this conference had you been able to do so. Please mark 1-Very Important, 2-Somewhat Important, 3-Of Minor Importance.)
 - a - I wanted to be more identified with this group ____
 - b - I wanted to renew contacts in my field ____
 - c - I wanted to find out what other school systems were doing ____
 - d - I felt a need for academic stimulation and inspiration ____
 - e - I wanted to be informed of new teaching ideas and trends ____
 - f - I wanted to renew acquaintances with friends ____
 - g - I wanted to learn more effective ways of dealing with instructional problems ____
 - h - I wanted to get away from school routines ____
 - i - I felt the conference provided opportunities for professional growth ____
 - j - I wanted to find out about new materials and publications ____
 - k - I wanted to find out about new job opportunities ____
 - l - Other (specify) _____
 - m - Other (specify) _____
3. What are the specific things in this conference program that made you want to attend this conference?
4. What factors caused you to decide not to attend this conference?

(Questionnaire for Non-Participants continued) - page 4

5. Which of the following would have favorably influenced your decision to come to this conference? (Please mark 1-Significant, 2-Fairly Significant, 3-Not Significant.)
- a - Urging of your administrative superior ____
 - b - Influence of reporting of previous conferences in staff meetings ____
 - c - Influence of a friend ____
 - d - Influence of being on the program ____
 - e - Payment of expenses by your school ____
 - f - Social fellowship opportunities ____
 - g - Influence of the prominence of the speaker ____
 - h - Influence of your schools' acceptance and support of the conference as in-service education ____
6. Did any of the following influence your decision not to attend this conference? (Please check 1-Important, 2-Somewhat Important, 3-Of Minor Importance)
- a - Too far to travel ____
 - b - No transportation available ____
 - c - Could not afford the expense ____
 - d - I did not feel the conference would be of benefit to me ____
 - e - I could not obtain consent of the administration ____
 - f - I had a scheduled conflict ____
 - g - I could not obtain a substitute teacher ____
 - h - I did not like the program this year ____
 - i - I had family obligations ____
7. What techniques of conference planning fits your needs as a participant in attending a conference? (Please check 1, 2, 3, 4, 5, 6 in your order of preference)
- a - Theme, series of speakers ____
 - b - Theme, keynote speaker, discussion groups on the theme ____

(Questionnaire for Non-Participants continued) - page 5

c - Theme, keynote speaker, discussion groups on various topics ____

d - Speaker, problem discussion groups, no theme ____

e - Panels, speakers, no discussion groups ____

f - Unstructured meeting groups set up at the conference ____

g - I have no preference ____

h - Other (specify) _____

8. Do you feel this conference was planned to meet the needs of the majority of the members of this organization? Yes ____ No ____ (If no, why not?)

9. Would you suggest any specific changes in the conference program that may better satisfy your goals?

10. How can more people be interested in this conference?

SECTION IV: EVALUATION

1. Which of the following days of the week would be most ideal for you to attend a conference?

Monday ____ Tuesday ____ Wednesday ____ Thursday ____ Friday ____ Saturday ____ Sunday ____

2. I feel the length of a conference should be:

a - one day ____

b - two days ____

c - three days ____

d - four days ____

e - five days ____

f - more ____

A STUDY OF CONFERENCE GOALS AS RELATED TO THE PLANNING OF EDUCATIONAL CONFERENCES

Planning Committee Questionnaire

1. What in your opinion are the goals or desirable outcomes of this conference?
2. Which of the following goals do you feel motivated the attendees to come to this conference? (Please mark 1-Very Important, 2-Somewhat Important, 3-Of Minor Importance.)
 - a - They wanted to be more identified with this group ____
 - b - They wanted to renew contacts in their field ____
 - c - They wanted to find out what other school systems were doing ____
 - d - They felt a need for academic stimulation and inspiration ____
 - e - They wanted to renew acquaintances with friends ____
 - f - They wanted to be informed of new teaching ideas and trends ____
 - g - They wanted to learn more effective ways of dealing with instructional problems ____
 - h - They wanted to get away from school routines ____
 - i - They felt the conference provided opportunities for professional growth ____
 - j - They wanted to find out about new materials and publications ____
 - k - Other (specify) _____
 - l - Other (specify) _____
3. Did the committee survey the membership to determine membership goals before planning the conference? Yes ____ No ____
 - 3a. If yes, how?
4. In what ways were the goals of the membership recognized or considered in making out the conference program?

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5. Were various conference techniques discussed to meet the goals of the conference?

Yes ___ No ___

5a. If yes, what were they?

6. Which, if any, of the following techniques of conference planning do you feel best meets the goals of the participants? (Please mark 1, 2, 3, 4, etc. in your order of preference.)

a - Theme, series of speakers ___

b - Theme, keynote speaker, discussion groups on the theme ___

c - Theme, keynote speaker, discussion groups on various topics ___

d - Speaker, problem discussion groups, no theme ___

e - Panels, speakers, no discussion groups ___

f - Unstructured meeting, groups set up at the conference ___

g - Other (specify) _____

h - No preference ___

7. To what degree are committee members familiar with the various conference meeting techniques?

8. What consideration was given to the study and application of various conference techniques? (To best fit the goals of the conference or membership.)

9. Does the committee follow the same format each year? Yes ___ No ___

(Planning Committee Questionnaire continued)- page 3

9a. If yes, why?

10. What procedures are made to train or orient committee members to conference methods?

11. Did the planning committee provide for continuity from last year's conference?

Yes ___ No ___

12. Was there an evaluation made of last year's conference? Yes ___ No ___

12a. If yes, what kind? Systematic ___ Informal ___

13. When was the evaluation made? _____

13a. By whom? _____

14. What promotion techniques were used this year?

a - mailed announcement ___

c - newsletter ___

b - mailed program ___

d - other (specify) _____

15. To whom were the programs sent?

a - membership ___

c - all in the profession ___

b - last year's registrants ___

d - superintendents ___

e - other (specify) _____

16. Are programs sent to the membership directly ___ or through the Superintendent's office? ___

17. Are there specific provisions made for the orientation of group chairmen and resource people? Yes ___ No ___

1. *Staphylococcus aureus*

2. *Staphylococcus aureus*

3. *Staphylococcus aureus*

4. *Staphylococcus aureus*

5. *Staphylococcus aureus*

6. *Staphylococcus aureus*

7. *Staphylococcus aureus*

8. *Staphylococcus aureus*

9. *Staphylococcus aureus*

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28. *Staphylococcus aureus*

29. *Staphylococcus aureus*

30. *Staphylococcus aureus*

31. *Staphylococcus aureus*

32. *Staphylococcus aureus*

33. *Staphylococcus aureus*

(Planning Committee Questionnaire continued)- page 4

17a. If yes, what are they?

18. What procedures are used to select resource people?

- a - geographical representation ____ d - school population ____
b - college or high school ____ e - no criteria ____
c - merit or experience ____ f - other (specify) _____

19. Were the chairmen ____ resource people ____ or speakers ____ briefed about the goals and purposes of the conference? (Please check, if yes.)

20. How does the planning committee function? (Check any which apply.)

- a - through individual committees ____ c - through committee chairman assigned responsibilities ____
b - through full planning committee meetings ____ d - other (specify) _____

21. How are decisions made?

- a - majority vote of committee ____ c - chairman of planning committee ____
b - by the committee chairman ____ d - other (specify) _____

22. In what manner are the planning committee members selected?

- a - vote of last year's conference participants ____
b - appointed by conference governing body ____
c - other (specify) _____

23. What is the term of office of the committee?

- a - all serve one year ____
b - members serve different terms ____

24. How many members are on the planning committee? _____

25. Which conference officers are on the planning committee?

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1601 UV-Visible Spectrophotometer.

100

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1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

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(Planning Committee Questionnaire continued)- page 5

26. Are they automatically members of the committee___ or are they appointed___, elected___.
27. Are there any specific qualifications for membership on the planning committee?
Yes___ No___
- 27a. If yes, what are they?
28. How much time was spent planning this year's conference?
Hours _____
Number of meetings _____
29. What type of professional or consultant service was solicited to help plan this conference?
a - CES coordinator _____
b - Representative of Michigan State Instructional Department _____
c - Specialist in conference operation _____
d - None _____
e - Other (specify) _____
30. What was the role of the consultant in planning this conference?

A STUDY OF CONFERENCE GOALS AS RELATED TO THE PLANNING OF EDUCATIONAL CONFERENCES

Home Phone _____

Questionnaire for ParticipantsSECTION IV: EVALUATION

1. I feel that this conference has completely met my personal and professional goals. True___ Mostly True___ Mostly False___ False___
2. If true or mostly true, in what ways did the conference satisfy your goals?
3. Do you have any suggestions for improving this conference?
 - a - Keynote speaker session
 - b - Group discussion sessions
 - c - Social activities
 - d - Conference as a whole
4. Which of the following days of the week would be most ideal for you to attend a conference?
Monday___ Tuesday___ Wednesday___ Thursday___ Friday___ Saturday___ Sunday___
5. I feel the length of a conference should be:
 - a - one day___
 - b - two days___
 - c - three days___
 - d - four days___
 - e - five days___
 - f - more___

APPENDIX C

CONTINUING EDUCATION SERVICE

November Ten
Nineteen Fifty-Five

Dear Colleague:

We are very sorry you were unable to attend the conference of the Michigan Association of Supervision and Curriculum Development held at the Kellogg Center for Continuing Education, Michigan State University, November 3-4, 1955.

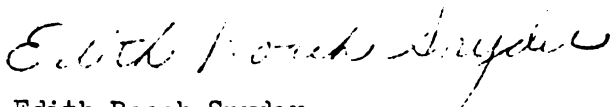
Our organization is extremely interested in finding out as much as possible the feelings of our membership regarding our conferences.

Mr. J. D. Jackson, of the Michigan State University Faculty and Coordinator of our conference, is conducting a survey which we hope will result in conferences that will attract every member and that will enable us to plan a program of maximum benefit to you.

The participants at the last conference were very cooperative in filling out a questionnaire for Mr. Jackson. It is of the greatest importance to our organization, and to other educational groups, that the enclosed questionnaire be filled out promptly and returned in the envelope provided.

Thank you very much for your doing this important task for our organization.

Sincerely yours,



Edith Roach Snyder
Conference Chairman

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enc.



Centennial
1855-1955

"IT IS FOR US THE LIVING . . . TO BE DEDICATED HERE TO THE UNFINISHED WORK . . ."

LINCOLN

CONTINUING EDUCATION SERVICE

November Ten
Nineteen Fifty-Five

Dear Friend:

I wish to extend our sincere appreciation to the Michigan Association of Supervision and Curriculum Development for the opportunity of administering the questionnaire to those attending the conference, November 3-4, 1955.

The attached questionnaire is almost identical to the instrument given at the conference. Several questions have been re-phrased and several new questions added that should provide pertinent information useful to provide for needs of those not attending.

It is thus, just as significant to find out the goals, needs, and certain biographical and conference information of non-participants as that obtained from those attending.

While the questionnaire may appear to be quite long, most of the questions require checks or yes or no answers. The time required to fill out the instrument is about five minutes.

I shall appreciate your filling out the questionnaire as completely as possible. Your consideration in helping us is deeply appreciated.

Sincerely yours,

J. D. Jackson
J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

December Five
Nineteen Fifty-Five

Dear Friends:

On November 10 we sent a questionnaire to all members of the Michigan Association of Supervision and Curriculum Development who were unable to attend the Conference held at the Kellogg Center November 3-4, 1955.

In order to provide your organization with complete information according to the objectives of the research, which includes a comparison of participant and non-participant information, we need a high rate of return of the non-participant questionnaires.

If you have completed and returned the questionnaire, please accept our sincere thanks for your cooperation. If, however, you have not completed the instrument we would very much appreciate your doing so at your earliest convenience.

If you have misplaced the questionnaire or did not receive one, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much.

Sincerely yours,

J. D. Jackson

J. D. Jackson
Conference Coordinator

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Centennial

"IT IS FOR US THE LIVING . . . TO BE DEDICATED HERE TO THE UNFINISHED WORK . . ."

LINCOLN

CONTINUING EDUCATION SERVICE

December Sixteen
Nineteen Fifty-Five

Dear Friends:

We are about ready to tabulate and analyze the research questionnaires sent to all members of the Michigan Association of Supervision and Curriculum Development who were unable to attend the Conference held at the Kellogg Center November 3-4, 1955.

We have had a near 40% return of the questionnaires which is a wonderful response and one for which we are very grateful.

If you have completed and returned the questionnaire, please accept our sincere thanks. If you have not had the opportunity to complete the instrument, we would very much appreciate your doing so in order to approximate the number of participant questionnaires completed at the conference.

If you have misplaced the questionnaire, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much for your cooperation.

Sincerely yours,

J. D. Jackson

J. D. Jackson
Conference Coordinator

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Centennial
1855-1955

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CONTINUING EDUCATION SERVICE

May Nineteen
Nineteen Fifty-Five

Dear Colleague:

We are very sorry you were unable to attend the conference of the Michigan Speech Correction Association held at the Kellogg Center for Continuing Education, Michigan State College, May 13-14, 1955.

Our organization is extremely interested in finding out as much as possible the feelings of our membership regarding our conferences.

Mr. J. D. Jackson, of the Michigan State College Faculty and Coordinator of our conference, is conducting a survey which we hope will result in conferences that will attract every member and that will enable us to plan a program of maximum benefit to you.

The participants at the last conference were very cooperative in filling out a questionnaire for Mr. Jackson. It is of the greatest importance to our organization, and to other educational groups, that the enclosed questionnaire be filled out promptly and returned in the envelope provided.

Thank you very much for your doing this important task for our organization.

Sincerely yours,

Margaret Hatton

Margaret Hatton, President-Elect
Michigan Speech Correction Association

MH:kls

enc.



CONTINUING EDUCATION SERVICE

May Nineteen
Nineteen Fifty-Five

Dear Friend:

I wish to extend our sincere appreciation to the Michigan Speech Correction Association for the opportunity of administering the questionnaire to those attending the conference, May 13-14, 1955.

The attached questionnaire is almost identical to the instrument given at the conference. Several questions have been re-phrased and several new questions added that should provide pertinent information useful to provide for needs of those not attending.

It is thus, just as significant to find out the goals, needs, and certain biographical and conference information of non-participants as that obtained from those attending.

While the questionnaire may appear to be quite long, most of the questions require checks or yes or no answers. The time required to fill out the instrument is about five minutes.

I shall appreciate your filling out the questionnaire as completely as possible. Your consideration in helping us is deeply appreciated.

Sincerely yours,

J. D. Jackson

J. D. Jackson
Conference Coordinator

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"IT IS FOR US THE LIVING . . . TO BE DEDICATED HERE TO THE UNFINISHED WORK . . ."

LINCOLN

CONTINUING EDUCATION SERVICE

May Twenty-Seven
Nineteen Fifty-Five

Dear Friends:

On May 19th we sent a questionnaire to all members of the Michigan Speech Correction Association who were unable to attend the Conference held at the Kellogg Center May 13-14, 1955.

In order to provide your organization with complete information according to the objectives of the research, which includes a comparison of participant and non-participant information, we need a high rate of return of the non-participant questionnaires.

If you have completed and returned the questionnaire, please accept our sincere thanks for your cooperation. If, however, you have not completed the instrument we would very much appreciate your doing so at your earliest convenience.

If you have misplaced the questionnaire or did not receive one, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much.

Sincerely yours,

J. D. Jackson

J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

June Eight
Nineteen Fifty-Five

Dear Friend:

We are about ready to tabulate and analyze the research questionnaires sent to all members of the Speech Correction Association who were . unable to attend the Conference held at the Kellogg Center April 13-14.

We have had a near 50% return of the questionnaires which is a wonderful response and one for which we are very grateful.

If you have completed and returned the questionnaire, please accept our sincere thanks. If you have not had the opportunity to complete the instrument, we would very much appreciate your doing so in order to approximate the number of participant questionnaires completed at the conference.

If you have misplaced the questionnaire, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much for your cooperation.

Sincerely yours,

J. D. Jackson
J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

May Twenty-Seven
Nineteen Fifty-Five

Dear Colleague:

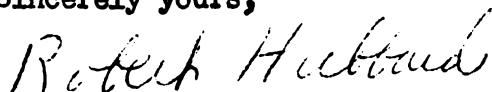
You will recall that at the meeting of the Elementary Improvement Committee at Michigan State College a research questionnaire was distributed to the group. I sincerely appreciate your cooperation in participating in this project which has the full support of the Bureau of Cooperative School Studies.

In order to provide the Bureau with complete information according to the objectives of the research, which includes a comparison of participant and non-participant information, we need an equivalent number of non-participant questionnaires.

Would you please select a member of the staff of your school and ask this person to please fill out the enclosed questionnaire and return to Mr. J. D. Jackson at your earliest convenience in the enclosed envelope. This person should be one who might have been interested in attending the conference had it been possible to do so.

The Bureau is happy to cooperate in this research project and I wish to thank you for your help and cooperation.

Sincerely yours,



Robert Hubbard, Director
Metropolitan Detroit Bureau
of Cooperative School Studies

RH:kls

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CONTINUING EDUCATION SERVICE

May Twenty-Seven
Nineteen Fifty-Five

Dear Friend:

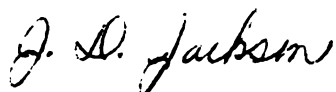
I wish to take this opportunity to again thank the Metropolitan Detroit Bureau of Cooperative School Studies and the participants attending the spring conference for their wonderful cooperation in helping us with our research study.

As Mr. Hubbard has mentioned in his letter all information from the entire study, including data from your own conference, will be made available to the Bureau.

The enclosed questionnaire is basically similar to the one you may have completed at the conference. Several significant questions have been added and others re-phrased so tests of significance may be made comparing conference information of the participants and non-participants.

My reason for asking your help is the virtual impossibility and impracticability of contacting the large number of eligible conference participants whose schools are members of the Bureau. I am very grateful for your personal attention to our request and sincerely hope this imposition upon your time may be rewarded by a wealth of significant and helpful information to your organization and the teaching profession.

Sincerely yours,



J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

June Seven
Nineteen Fifty-Five

Dear Friends:

On May 27th we sent a questionnaire to all members of the Bureau of Cooperative School Studies who were unable to attend the Conference held at the Kellogg Center April 21-23, 1955.

In order to provide your organization with complete information according to the objectives of the research, which includes a comparison of participant and non-participant information, we need a high rate of return of the non-participant questionnaires.

If you have completed and returned the questionnaire, please accept our sincere thanks for your cooperation. If, however, you have not completed the instrument we would very much appreciate your doing so at your earliest convenience.

If you have misplaced the questionnaire or did not receive one, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much.

Sincerely yours,

J. D. Jackson

J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

June Sixteen
Nineteen Fifty-Five

Dear Friend:

We are about ready to tabulate and analyze the research questionnaires sent to all members of the Metropolitan Detroit Bureau of Cooperative School Studies who were unable to attend the Conference held at the Kellogg Center April 21-23, 1955.

We have had a near 50% return of the questionnaires which is a wonderful response and one for which we are very grateful.

If you have completed and returned the questionnaire, please accept our sincere thanks. If you have not had the opportunity to complete the instrument, we would very much appreciate your doing so in order to approximate the number of participant questionnaires completed at the conference.

If you have misplaced the questionnaire, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much for your cooperation.

Sincerely yours,

J. D. Jackson

J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

May Eighteen
Nineteen Fifty-Five

Dear Colleague:

We are very sorry you were unable to attend the conference of the Department of Elementary School Principals held at the Kellogg Center for Continuing Education, Michigan State College, April 14-15, 1955.

Our organization is extremely interested in finding out as much as possible the feelings of our membership regarding our conferences.

Mr. J. D. Jackson, of the Michigan State College Faculty and Coordinator of our conference, is conducting a survey which we hope will result in conferences that will attract every member and that will enable us to plan a program of maximum benefit to you.

The participants at the last conference were very cooperative in filling out a questionnaire for Mr. Jackson. It is of the greatest importance to our organization, and to other educational groups, that the enclosed questionnaire be filled out promptly and returned in the envelope provided.

Thank you very much for your doing this important task for our organization.

Sincerely yours,

Richard Featherstone

Richard Featherstone, Vice President
Department of Elementary School Principals

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CONTINUING EDUCATION SERVICE

May Eighteen
Nineteen Fifty-Five

Dear Friend:

I wish to extend our sincere appreciation to the Department of Elementary Principals for the opportunity of administering the questionnaire to those attending the conference, April 14-15, 1955.

The attached questionnaire is almost identical to the instrument given at the conference. Several questions have been re-phrased and several new questions added that should provide pertinent information useful to provide for needs of those not attending.

It is thus, just as significant to find out the goals, needs, and certain biographical and conference information of non-participants as that obtained from those attending.

While the questionnaire may appear to be quite long, most of the questions require checks or yes or no answers. The time required to fill out the instrument is about five minutes.

I shall appreciate your filling out the questionnaire as completely as possible. Your consideration in helping us is deeply appreciated.

Sincerely yours,

J. D. Jackson

J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

May Twenty-Seven
Nineteen Fifty-Five

Dear Friends:

On May 18th we sent a questionnaire to all members of the Department of Elementary Principals who were unable to attend the Conference held at the Kellogg Center April 14-15, 1955.

In order to provide your organization with complete information according to the objectives of the research, which includes a comparison of participant and non-participant information, we need a high rate of return of the non-participant questionnaires.

If you have completed and returned the questionnaire, please accept our sincere thanks for your cooperation. If, however, you have not completed the instrument we would very much appreciate your doing so at your earliest convenience.

If you have misplaced the questionnaire or did not receive one, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much.

Sincerely yours,

J. D. Jackson

J. D. Jackson
Conference Coordinator

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the 1990s, the number of people in the world who are under 15 years of age is expected to increase by 1.5 billion, from 1.1 billion in 1990 to 2.6 billion in 2010. The number of people aged 65 and over is expected to increase by 1.1 billion, from 350 million in 1990 to 1.4 billion in 2010. The number of people aged 15-64 is expected to increase by 1.5 billion, from 2.5 billion in 1990 to 4.0 billion in 2010. The number of people aged 65 and over is expected to increase by 1.1 billion, from 350 million in 1990 to 1.4 billion in 2010. The number of people aged 15-64 is expected to increase by 1.5 billion, from 2.5 billion in 1990 to 4.0 billion in 2010.

1. *Journal of the American Medical Association*, 1997; 277: 1033-1037.

[illegible][illegible][illegible][illegible]

the 1990s, the number of people in the United States who are 65 years of age or older has increased by 50% (U.S. Census Bureau, 1997). The number of people aged 65 and older is projected to increase to 20% of the total population by the year 2020 (U.S. Census Bureau, 1997). The increase in the number of people aged 65 and older is expected to be even more dramatic in other countries. For example, the number of people aged 65 and older in Japan is projected to increase from 15% of the total population in 1990 to 25% of the total population by the year 2020 (U.S. Census Bureau, 1997). The increase in the number of people aged 65 and older is expected to be even more dramatic in other countries. For example, the number of people aged 65 and older in Japan is projected to increase from 15% of the total population in 1990 to 25% of the total population by the year 2020 (U.S. Census Bureau, 1997).

CONTINUING EDUCATION SERVICE

June Nine
Nineteen Fifty-Five

Dear Friend:

We are about ready to tabulate and analyze the research questionnaires sent to all members of the Department of Elementary Principals who were unable to attend the Conference held at the Kellogg Center April 14-15.

We have had a near 50% return of the questionnaires which is a wonderful response and one for which we are very grateful.

If you have completed and returned the questionnaire, please accept our sincere thanks. If you have not had the opportunity to complete the instrument, we would very much appreciate your doing so in order to approximate the number of participant questionnaires completed at the conference.

If you have misplaced the questionnaire, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much for your cooperation.

Sincerely yours,

J. D. Jackson

J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

November Eight
Nineteen Fifty-Five

Dear Colleague:

We are very sorry you were unable to attend the conference of the Michigan Counselors Association held at the Kellogg Center for Continuing Education, Michigan State University, October 31-November 1, 1955.

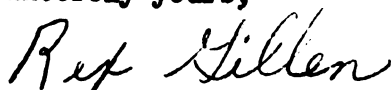
Our organization is extremely interested in finding out as much as possible the feelings of our membership regarding our conferences.

Mr. J. D. Jackson, of the Michigan State University Faculty and Coordinator of our conference, is conducting a survey which we hope will result in conferences that will attract every member and that will enable us to plan a program of maximum benefit to you.

The participants at the last conference were very cooperative in filling out a questionnaire for Mr. Jackson. It is of the greatest importance to our organization, and to other educational groups, that the enclosed questionnaire be filled out promptly and returned in the envelope provided.

Thank you very much for your doing this important task for our organization.

Sincerely yours,



Rex Gillon, Chairman
Michigan Counselors Association

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CONTINUING EDUCATION SERVICE

November Eight
Nineteen Fifty-Five

Dear Friend:

I wish to extend our sincere appreciation to the Michigan Counselors Association for the opportunity of administering the questionnaire to those attending the conference, October 31-November 1, 1955.

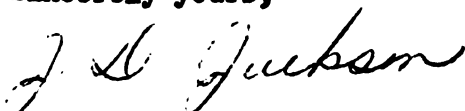
The attached questionnaire is almost identical to the instrument given at the conference. Several questions have been re-phrased and several new questions added that should provide pertinent information useful to provide for needs of those not attending.

It is thus, just as significant to find out the goals, needs, and certain biographical and conference information of non-participants as that obtained from those attending.

While the questionnaire may appear to be quite long, most of the questions require checks or yes or no answers. The time required to fill out the instrument is about five minutes.

I shall appreciate your filling out the questionnaire as completely as possible. Your consideration in helping us is deeply appreciated.

Sincerely yours,



J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

December Five
Nineteen Fifty-Five

Dear Friend:

On November 8 we sent a questionnaire to all members of the Michigan Counselors Association who were unable to attend the Conference held at the Kellogg Center October 31-November 1, 1955.

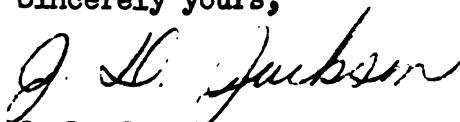
In order to provide your organization with complete information according to the objectives of the research, which includes a comparison of participant and non-participant information, we need a high rate of return of the non-participant questionnaires.

If you have completed and returned the questionnaire, please accept our sincere thanks for your cooperation. If, however, you have not completed the instrument we would very much appreciate your doing so at your earliest convenience.

If you have misplaced the questionnaire or did not receive one, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much.

Sincerely yours,



J. D. Jackson
Conference Coordinator

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CONTINUING EDUCATION SERVICE

December Sixteen
Nineteen Fifty-Five

Dear Friends:

We are about ready to tabulate and analyze the research questionnaires sent to all members of the Michigan Counselors Association who were unable to attend the Conference held at the Kellogg Center October 31-November 1, 1955.

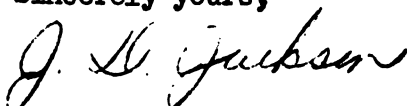
We have had a near 40% return of the questionnaires which is a wonderful response and one for which we are very grateful.

If you have completed and returned the questionnaire, please accept our sincere thanks. If you have not had the opportunity to complete the instrument, we would very much appreciate your doing so in order to approximate the number of participant questionnaires completed at the conference.

If you have misplaced the questionnaire, please return the enclosed postal card and the instrument will be sent to you.

Thank you very much for your cooperation.

Sincerely yours,



J. D. Jackson
Conference Coordinator

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SAMPLE RETURN POST CARD

Please send me a questionnaire for the Michigan
Association of Supervision and Curriculum
Development.

Name _____

Address _____

Please send me a questionnaire for the Michigan
Speech Correction Association.

Name _____

Address _____

SAMPLE RETURN POST CARD CONTINUED

Please send me a questionnaire for the Cooperative
School Studies Conference.

Name _____

Address _____

Please send me a questionnaire for the Elementary
Principals Conference.

Name _____

Address _____

ON THE ENVELOPE POST CARD CONTINUED

Please send me a questionnaire for the Michigan
Counselors Association.

Name _____

Address _____

Date Due

~~JUN 25 1965~~

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