# ATTITUDES OF MARKETING/DISTRIBUTIVE EDUCATION STATE SUPERVISORS AND TEACHER EDUCATORS TOWARD PROGRAM NAME CHANGE

Ву

NELDA BLOOM

Bachelor of Arts University of Missouri at Kansas City Kansas City, Missouri 1974

> Master of Science Oklahoma State University Stillwater, Oklahoma 1977

Submitted to the Faculty of the Graduate College
of the Oklahoma State University
in partial fulfillment of the requirements
for the Degree of
Doctor of Education
July, 1984



# ATTITUDES OF MARKETING/DISTRIBUTIVE EDUCATION STATE SUPERVISORS AND TEACHER EDUCATORS TOWARD PROGRAM NAME CHANGE

Thesis Approved:

Thesis Adviser

Thesis Adviser

Anch Balerande

Hen St. Clair

Clycle B Anight

Dean of the Graduate College

ii

#### **ACKNOWLEDGMENTS**

The writer wishes to express her gratitude and sincere appreciation to her adviser, Dr. Jerry Davis for help and valuable suggestions during this study, to Dr. Lloyd Wiggins, Dr. Arch Alexander, Dr. Kenneth St. Clair, and to Dr. Clyde Knight for their committee help.

The writer especially owes credit to her son, Eric, without whose love, patience, understanding and help, the many hours spent in school would have been impossible. To friends, Barbara Lyon and Callie Atteberry for listening and giving suggestions, thanks are due. To Judy DeVaughn and Janet Sloan for help in typing the instrument and rough draft, much appreciation is due. To the teacher educators and state supervisors of the Marketing/Distributive Education Programs across the United States and its territories who participated in the questionnaire, a sincere thanks.

To Dr. Richard Dodder and Dr. Bill Warde much appreciation for patience and help in the statistical analysis.

To the Oklahoma State Department of Vocational Technical Education, much appreciation is given for instilling in the writer a desire to continue on in education.

# TABLE OF CONTENTS

Chapt	er	Page
I.	INTRODUCTION	1
	Statement of the Problem Research Questions Purpose of Study Need for the Study Limitations Assumptions Definitions of Terms	3 3 3 4 5 5
II.	REVIEW OF LITERATURE	7
	Recognition of Need for a Change Identifiable Problems	7 8 14 18 23 25
III.	METHODOLOGY	26
	Selection of Subjects	26 26 28 28
IV.	PRESENTATION AND ANALYSIS OF DATA	29
	Respondents	29 30 45
V.	SUMMARY, CONCLUSIONS, RECOMMENDATIONS, RECOMMENDATIONS FOR FURTHER STUDY	47
	Summary	47 48 50 51 51
RTRLTC	OGR A PHY	53

Chapter	'age
APPENDIXES	56
APPENDIX A - PANEL OF EXPERTS	57
APPENDIX B - TEACHER EDUCATOR QUESTIONNAIRE	59
APPENDIX C - STATE SUPERVISOR QUESTIONNAIRE	62
APPENDIX D - FOLLOW UP POSTCARD	65
APPENDIX E - COVER LETTER AND MAILING LIST	67

# LIST OF TABLES

Table		Page
I.	Degree Level by Frequency and Percentage of State Supervisors and Teacher Educators in M/DE	. 31
II.	Official Name of Programs in States and Teacher Education Programs by Number and Percent	. 31
III.	Official Name of Programs at Teacher Education Institutions as reported by Teacher Educators and State Supervisors .	33
IV.	Number of Programs Changed During the Past Four Years by Frequency and Percent	. 35
V.	Name Preferred for M/DE Programs by Teacher Educators and State Supervisors if Not Already Changed by Frequency and Percent	36
VI.	Decrease or Increase of Enrollment for the Past Four Years Reported by State Supervisors and Teacher Educators	37
VII.	Distribution of Response to Public Relations Promoting a Better Understanding of M/DE Programs	39
VIII.	The Program Name Makes a Difference in the Program as Responded to by State Supervisors and Teacher Educators .	41
IX.	State Supervisors and Teacher Educators Responses to Whether Other Educators Understand Purposes of the M/DE Program	42
Х.	State Supervisors and Teacher Educators Responses to the Name of the Program Undergoing Changes	43
XI.	Analysis of Variance of Programs with Increased Enrollment as Reported by Respondents Who Felt Their Program Had a Favorable Image	44
XII.	Analysis of Variance of Programs with Increased Enrollment Where Respondents Felt the Name Change Made a Difference in Gained Enrollment	44

lable		rag	e
XIII.	Analysis of Variance on Enrollment Increase and		
	Respondents Attitude Concerning Where a Program		
	Emphasis Should Be Made at the College Level	. 4	6

## CHAPTER I

#### INTRODUCTION

By 1980, leaders in Marketing and Distributive Education (M/DE) had become so concerned with the identity problem of M/DE that they gathered in Vail, Colorado, for a conference meeting on "Directions for the 1980's" (Vail Conference). Position papers were presented concerning the state of the art in M/DE, discussion groups were organized among those attending, and an in-depth study of four areas was conducted. The conference was attended by over 200 persons from teacher education, secondary vocational programs, state supervision and business. It was held at Vail, Colorado, May 19-22, 1980.

Four areas of perceived problems were presented in a document by Samson (1980) entitled, "National Conference on Marketing and Distributive Education: "Directions for the 1980's." The four areas discussed in the document were: (1) Identity and Image, (2) Program Development, (3) Leadership Development, and (4) Power and Influence. The document spoke of a need for uniformity of direction, marketing of the program (M/DE), and a need for leadership development.

It was strongly recommended that program evaluation, promotion of the programs, leadership development, and setting of goals and objectives be a continuing effort since a failure to change and grow with business and industry had created the present perceived problems with identity of M/DE (Warner, 1983). Out of the Vail Conference came the statement that

business and industry did not identify Marketing and Distributive

Education as a strong marketing discipline and the program itself was
not being perceived as Marketing and Distributive Education personnel
had expected.

In 1979, Nero, a student in Marketing and Distributive Education at the University of Minnesota in a college paper, identified the following problems affecting the image of M/DE as:

- 1. Lack of visibility and recognition.
- 2. Lack of fully accepted common goals.
- 3. Lack of unified promotional campaign.
- 4. Ineffective communications.

Peterson (1981) at the University of Minnesota wrote that the George-Dean Act of 1936 created Distributive Education as an adult program to help those who were unemployed to train for employment in distributive occupations as well as to develop skills of those already employed in those occupations. She further stated that by the 1960's the direction of the program had changed significantly and marketing had been accepted as the discipline taught, rather than retailing. She also wrote that the Vocational Amendment of 1968 changed Distributive Education from a program-based curriculum to a people-based curriculum allowing it to now serve everyone.

In 1975 Hruska and Adams wrote that a study in New Hampshire involving cooperative students saw the program as general preparation for employment and advocated a change to a more career education type format, pulling almost completely away from the marketing aspect. It may have been this conception which stimulated the organization and theme for the 1980 conference in Vail on "Directions for the 1980's."

After the Vail Conference, Marketing/Distributive Education personnel agreed that something must be done in the areas of development, image, promotion, growth and development, and leadership. Personnel felt that working with this concept in mind they should be able to establish a definite image of M/DE. The image would be more in line with industry's perceptions and ideas of what an M/DE program should be.

## Statement of the Problem

There was a lack of information concerning the M/DE state supervisors' and teacher educators' attitudes toward a name change for their programs. There was also a lack of information concerning possible program enrollment caused by a program name change.

## Research Questions

- 1. Would a name change from Distributive Education to a more descriptive name cause students, educators, and the community to perceive the program in a more positive manner?
- 2. Have those programs which have already made a name change experience increased enrollment and a more positive reception of their programs?
- 3. Of those programs which have made a name change in the last four years, has enrollment increased, decreased or remained unchanged?
- 4. Do teacher educators and state supervisors feel a name change itself can cause a significant impact in their programs?

# Purpose of the Study

The purpose of this study was to identify the perceived problems

with the identity of M/DE due to the name as it exists. Information from this study could give an indication as to whether a name change alone would alter the perception and identity of a program in marketing and Distributive Education.

## Need for the Study

The Vail Conference of 1980, in examining the areas of identity and image as well as program development, leadership development and power, and influence showed that there was a definite feeling among M/DE personnel and that there was an image and identity problem. As a result of the conference, recommendations were made that definite steps should be taken involving everyone from local to national level. All levels should be involved in formulating uniform goals and objectives, developing acceptable programs through continual evaluation and designing a national promotional campaign which would structure and promote M/DE as a branch of marketing. Ways should be found to offer the student course content that are not found in any other cooperative program. These students could aid in the promotion of a positive program image which would promote student recruitment and retention.

Many of the proposed recommendations have been accomplished and a new assessment of identity perceptions three years later could add information concerning the present status of directions. A study of this kind with an emphasis on a nationally accepted name change would provide motivation for renewed leadership development and establish clearer goals and objectives for all M/DE personnel (Warner, 1983).

## Limitations

Limitation of this study was the degree to which the respondents answered the questions in an honest and unbiased manner. A further limitation was that only state supervisors and teacher educators were surveyed and that opinions and attitudes of teacher-coordinators at the high school level were not examined.

## Assumptions

- 1. It is assumed that teacher educator and state supervisor attitudes and observations would represent teacher coordinator attitudes.
- 2. It is assumed that increasing enrollments and perceptions of M/DE programs are important and a vital concern to all M/DE personnel.
- 3. It is assumed that teacher educator and state supervisor responses would be honest and straightforward.

#### Definition of Terms

 $\underline{\text{State Supervisor}} \ - \ \text{Supervisor} \ \text{of M/DE Programs whether it is a}$  separate program or a part of some other program or programs at the state level.

<u>Teacher-Educator - Professor and/or supervisor of M/DE teacher</u> preparation in an institution of higher learning.

<u>Teacher-Coordinator</u> - M/DE teacher-instructor in a secondary or area vocational school.

<u>Program Evaluation</u> - Examination of M/DE program at local, state or college level to ascertain whether it meets certain criteria.

Community College - A two-year junior college where two years

leading to a Bachelor's Degree may be taken or technical education or adult education may be taken to prepare for a specific skill.

<u>Specialized Program</u> - M/DE program in one specific occupational area such as food services, hotel/motel, fashion merchandising, etc.

<u>Handicapped</u> - Crippled or disabled, something that places a person at a disadvantage. The student who is disabled in some way.

<u>Disadvantaged</u> - Being in an unfavorable position - underprivileged. The student who does not have the advantages of other students in the same position.

## CHAPTER II

## REVIEW OF LITERATURE

This chapter was designed to review the major studies related to identity and image crises in Marketing/Distributive Education; and has been divided into six sections. These sections are: (1) Recognition of a need for change, (2) Identifiable problems, (3) Growth and Expansion, (4) Trends, (5) Promotion and marketing of M/DE and (6) Summary.

## Recognition of Need for a Change

Harris (Ed.) (Fall 1981) provided a list of items which he felt M/DE needed to address. They were:

- 1. Expand programs to serve more students.
- 2. Attract more teachers from business and industry.
- 3. Acquaint youth, parents, counselors with marketing careers.
- 4. Provide teachers with more materials and marketing labs to improve instruction.
- 5. Establish cooperative relationships with CETA and other personnel.
- 6. Provide programs in order to reach the disadvantaged and the handicapped (p. 40).

Ashum (1982) wrote that the only way to live with declining enrollments and cutbacks was to take a "systems" approach and set realistic goals for programs, use what is on hand effectively, and ensure that activities related to goals for the desired results. According to Nelson (1977), M/DE survival will depend on how M/DE is perceived by others and how committed M/DE personnel are to its development. M/DE must serve the diverse needs of its clients and refrain from appealing only to those

who represent the best qualified among applicants for M/DE programs. Nelson further related in the paper that he felt a concern for the identity of M/DE that it was not consistent throughout the professional community. He referred to a survey of M/DE personnel made in 1977 which indicated that nearly 50 percent would support a name change. Fitzhugh (1981) related the movement toward a name change as a desire within the profession to upgrade identity and image that would highlight its marketing base. Hruska and Adams (1975) did not seem to be concerned with a name change since their interpretation of a study done in New Hampshire indicated that M/DE was not perceived strongly with a marketing image by those surveyed. They, therefore, advocated moving away from a marketing skills identity to a heavy career education format. Lynch (1982) in explaining the rationale for changing the name of his program, mentioned a possible barrier to the name change was a lack of comfort with the new name or any other new name.

## Identifiable Problems

The Vail Conference in 1980 provided the greatest opportunity in the history of M/DE for personnel on all levels to meet together with involved businessmen to discuss what the real concerns were and to make recommendations for changes which would establish a M/DE image with which the profession and others could identify (Warner, 1983).

The document produced by Samson and others (1980) listed twelve recommendations for implementation strategies from group discussion at the conference. The people attending the conference felt that if these recommendations were followed that a national identity or image of M/DE would evolve to better describe the program (Warner, 1983).

The twelve recommendations from the conference presented by Samson are:

- 1. Creating a national plan for M/DE.
- 2. Designing a national promotional program.
- 3. Stressing free enterprise.
- 4. Setting up a national center with and office and support staff as professional spokespersons for M/DE.
- 5. Holding meetings to implement recommendations from the conference.
  - 6. Encouraging states to establish goals for their programs.
  - 7. Insuring that programs meet or exceed national standards.
  - 8. Developing programs to utilize and involve business personnel.
  - 9. Stressing continuing education for M/DE teachers.
- 10. Programs be evaluated using criteria developed by  $\ensuremath{\mathsf{M}}/\ensuremath{\mathsf{DE}}$  leadership.
  - 11. Promoting an increase of activity in adult eduation.
- 12. Stressing continual professional development opportunities for every M/DE teacher in the history, goals and objectives, and the present and future of M/DE.

Samson (1980) suggested that some implementation of these recommendations would be simple while others would be more difficult and complex. He felt that problems with implementing these recommendations would occur from a lack of state and local leadership taking action. He also felt that teacher educators seemed reluctant to face problems with the effectiveness of teacher preparation.

 $_{
m Samson}$  (1980) in the same document, discussed and identified contributors to the problem of the M/DE program reaching its potential

as: an inability to attract and retain students, a lack of liaison with the community, a lack of teachers and a lack of national objectives, organization, and correlation.

The Vail Conference confirmed that there was no uniformity of direction in M/DE and that no nationally accepted goals and objectives existed. One recommendation was that a set of clearly identifiable goals and objectives be designed which would be supported and accepted by all levels -- local, state, and national. According to Samson (1980), there was also a need to create an identity which would clearly present the program as it was meant to be in a positive way on all levels. The group recommended that this could be done through evaluations on all levels by criteria set up by all M/DE personnel as well as business and industry. Input of business and industry through advisory committees and adjunct teaching in the classroom would help establish this image. The conference also felt there was a great need to promote and sell the program. There was an indication that those who taught and promoted the marketing process were not applying it through advertising campaigns, personal contacts and legislator influence. According to Warner (1983), conference participants also felt that there was a great need for leadship development nationwide. Strategies for implementing a plan were written by Samson (1980) in a conference report. The leadership development program was designed to promote leadership development on local, state, and national levels in order to achieve a group of thought leaders who could speak for M/DE among teacher coordinators, state and national leaders, and business and industry.

Some implementation strategies for identified problems and recommended approaches were discussed by Samson (1980) in the document report.

Some of these suggestions were:

- 1. K-12 M/DE career education efforts.
- 2. Revision of teacher-pupil ratios to encourage increased enrollments.
  - 3. Encouragement of internship programs.
- 4. Seeking grant money to reach minorities, the handicapped, and women.
- 5. Workshops for M/DE personnel to provide knowledge of all levels of M/DE.

Samson (1980) both addressed the need for a closer liaison with business and industry. The following factors might be conducive to this liaison:

- 1. A full-time executive director of M/DE.
- 2. A resource file of community representatives.
- 3. Activities of M/DE personnel in other marketing organizations.
- 4. A correlation of business needs with capabilities of the  $\ensuremath{\mathsf{M}}/\ensuremath{\mathsf{DE}}$  profession.

Samson further recommended improvements in the area of teacher education. These recommendations were:

- 1. Evaluation of teacher educators by nationally adopted criteria.
- 2. Intensive recruiting efforts by teacher educators.
- 3. Liaison between marketing departments and marketing students.
- 4. Working to improve salaries and benefits of M/DE teachers.
- 5. Working to improve the M/DE image.
- 6. Working on an inquiry of why M/DE teachers enter and leave the field.
  - 7. Working on attracting teachers from business and industry.

- 8. Exploring shared time with business and industry.
- 9. Utilizing retired marketing people.

In the Vail Conference report (1980), Samson further recommended that to combat the lack of uniformity the following is needed: (a) competency based instructional materials at all levels, (b) a task force to evaluate and provide direction, (c) flexibility, (d) creative materials with common objectives, (e) utilization of curriculum now existing, and (f) an increase in specialized offerings.

Nelson (1977) and Fitzhugh (1981) both discussed a name change to exude a more positive external image of M/DE, a nationally accepted restructuring and direction with uniform objectives and goals. An effort for expansion through reaching new groups was discussed by Sparks (1982), handicapped, minorities, disadvantaged; Holder and Carlisle (1980), specialized programs; and Price (1982b), adults.

According to Fitzhugh (1981), the identity and image of M/DE will be established through its actions, services and activities, not through its name. He also stated that any effort to establish M/DE as a branch of marketing and strengthening its image would have to be national in its thrust.

Samson (1980) viewed M/DE training as a lifelong process in the Vail Conference report, and he looked at extending the M/DE philosophy from kindergarten through adulthood. He further stated that working cooperatively with other vocational areas M/DE could prepare students with vocational marketing career goals for not only entry level jobs but also provide mid-level and even higher level management job skills.

In the area of development, Samson further stated that insufficient funding could be combated by more public relations on the benefits and

utility of M/DE. He also suggested that public image might be aided by gaining more legislative and group support and a national public information office could best accomplish this task. The conference report by Samson (1980) further suggested in inplementation strategies that in order to reach more students or clients, M/DE should attempt to serve more diverse groups. In addressing "territorial" claims, he further suggested that M/DE work with other vocational areas, CETA, training centers and junior high career exploration programs to provide entrepreneurship training.

In addressing leadership development at the Vail Conference in (1980), Samson and others recommended implementation of an ongoing leadership development program. It was suggested in the report by Rowe that this involve a local, state, and national commitment to a master plan and national goals and objectives as well as recommending that a national director be utilized. He suggested publication of more leadership articles which might be motivational and helpful to M/DE personnel to enhance leadership development.

Trapnell (1981), in the conference report, discussed methods for establishing a power and influence base. She stated that it was important that M/DE have strong group support and more input and influence with legislators. It is only through this support that she felt M/DE could gain any power as an organization.

Klaurens (1982) in discussing the MDEA organization, which became a reality in Atlanta at AVA 1981, refers to this fact. The organization was recommended by the Vail Conference and would bring together teachers,

teacher educators, and state supervisors in a unified organization to be more efficient and effective.

## Growth and Expansion

The Vail Conference report by Samson (1980) discussed three areas of growth potential: (1) adult education training, (2) specialized programs, (3) the handicapped and disadvantaged. They also listed the areas of other vocational programs, career education in the primary school, and working with CETA and other training groups. Price (1982a) wrote of the possibility of growth in the adult education area as he discussed M/DE teacher involvement in adult training and development as a means of expansion. Sparks (1980) advocated expansion to reach the special needs of people such as the handicapped, the disadvantaged, minorities and bilingual by involving them in M/DE programs. Holder and Carlisle (1980) discussed expansion by creating specialized programs in specific areas of M/DE and training in mid-management in these specific market areas in the community colleges.

Sarkees and Hill (1983) addressed the involvement of special needs students in the M/DE program and viewed it as a challenge which the M/DE teacher should be able to meet. They felt that the M/DE teacher already possessed the tools to work with special needs students, since they used individualized study. The M/DE teacher should be able to easily adapt this tool to the special student. They dicussed some methods and techniques which would help the M/DE teacher to be successful with these students, such as peer tutoring, positive reinforcement, involving these special students in DECA, maximizing demonstrations and visuals, and varying evaluation techniques. They felt that the M/DE teachers

could handle this well, but would need some special training for working with special students such as working with the building teachers trained to work with special students or taking special university level classes which would prepare them for this challenge.

Price (1982a) also discussed working with special students as an area of expansion. He related that ten percent of all school age students have some handicap and less than one percent identified as handicapped in 1979 were enrolled in M/DE programs. His rationale for M/DE involvement is that vast numbers of these people pass through their formative years with no vocational direction and never know the feeling of prospering because they work and take pride in that work. Price discussed the barrier of M/DE teachers voluntary involvement with special needs students. He mentioned the fact that counselors, administrators and other students could perceive the M/DE program as a dumping area for these handicapped, disadvantaged, etc., and cause a loss of regular student enrollment. Price (1982a) further discussed as a barrier, the fact that M/DE students are presently drawn from the middle-class and are usually academically average, he felt that M/DE cannot continue to limit its vision to these few, but must reach toward the special student.

Sparks (1980) wrote of her concern for the special needs student. She related that when she offered to work with them herself, she was told that the curriculum was too complex for them. She wrote:

The exceptionally bright students were attracted to my program only after a change in the name of the course to Marketing and Distributive Education, with a description listing 19 occupational clusters for career objectives (p. 9).

Sparks also listed ways M/DE programs might appeal to and serve the

handicapped or disadvantaged student as:

- 1. Modifying instruction to meet the needs of all students.
- 2. Using a variety of learning activities so that all could participate.
  - 3. Use of more individualized instruction.
- 4. Stressing areas of specialized instruction to individual students.

Sparks like Price listed the M/DE teacher as a possible barier to involvement of the special student in the M/DE program. Since the M/DE teacher is aspiring for recognition, which they may be able to acquire with the average and above students regularly enrolled in M/DE classes, these special students may be seen by the teachers as preventing the victories. She felt that teachers might feel they could not enter competitions with these special needs students, this would deny them the recognition which they worked for, and they would not wish to enroll them voluntarily in the M/DE program.

Trapnell (1982) discussed as areas of M/DE expansion, adult education, specialized progrms and the special needs individual. She stated that in order to survive and grow, M/DE must reach especially to the adult client. Ninety percent of those individuals served in the 1930's by M/DE were adults. She also discussed the need to serve those with more varying ability levels and listed the gifted and talented. She listed special needs students and included the following: gifted and talented, bilingual, disadvantaged, handicapped, immigrants, senior citizens, unemployed, incarcerated and liberal arts graduates. Trapnell (1982) felt that the expansion of the M/DE program to include these clients was most important. She emphasized that the curriculum must be

flexible and creative in order to meet the needs of all these diverse groups and as to what might be acceptable for one of the above groups might not be workable at all with another. Price (1982b) referred to M/DE as an area for helping adults achieve self-fulfillment, as well as helping them to become productive members of society. He stated that M/DE could be of great service to adults and that neglecting this area for growth would be instrumental in failing to reach its mission.

Specialized M/DE programs as an expansion area are a definite target for growth according to Holder and Carlisle (1980). They referred to a survey of state and territory supervisors where 54 percent of the 52 people surveyed felt there was a definite move toward M/DE program specialization. The writers also indicated that secondary programs were moving from general to more specific and identified the problem of finding occupationally experienced teachers. In another article, Holder and Cox (1980) discussed one Texas community college's move toward specific programs rather than general marketing and that this particular school showed an increase in enrollment in one year from 4,072 to 7,233. They felt this change in emphasis was what industry really desired and what caused more students to enroll in the programs because specialized programs better fit their career needs.

Cooperation with other vocational areas such as agriculture, home economics, technical education, trade and industrial, and health occupations in supplying the marketing skills needed for their career choices is discussed by Potter (1982). Melson (1977) and the Vail Conference writers, Samson (1980) also addressed working with these vocational areas to supply their marketing or entrepreneurship needs. Samson (1980) talked of expansion by exposing marketing careers to students from

kindergarten through 12th grade, and Gleason (1983) discussed M/DE curriculum and also recommended this ongoing exposure as one way to insure program interest.

Samson (1980) and Trapnell (1982) both recommended cooperation with CETA and other training groups as another area of expansion. Hruska and Adams (1975), however, had recommended moving away from the marketing discipline entirely to a career education emphasis as the way for survival and growth.

#### Trends

According to Best (1984), there are several different trends which have occurred in M/DE during the last few years. These include:

- 1. A striving for cohesiveness within the M/DE profession.
- 2. Recommendations for continual evaluation and updating of  $\ensuremath{\mathsf{M}}/\ensuremath{\mathsf{DE}}$  programs.
  - 3. A reorganizing and restructuring in some states.
- 4. Working closer with business through advisory committees and an effort by M/DE to better meet the needs of industry.
  - 5. Organization of more specialized M/DE programs.
  - 6. Further expansion of M/DE into adult education.
- 7. Closing of programs, some of which had been very successful at one time.

Lynch (1982) wrote about the identity of M/DE in "The Name Revisited: Marketing Education." He presented rationale for the name change emphasizing the relationship of the name to the discipline and how it is actually taught in the M/DE program. He said that the name told prospective M/DE customers little about its products and services.

Fitzhugh (1981) stated that a name change might improve the external image of the program, but that a longer name and abbreviated initials could cause confusion. He further said that the name need not be descriptive but should identify, and that marketing, personal selling, and some type of mass communication were necessary for any identity acceptance. Hruska and Admas (1975) stated that the New Hampshire survey on identity showed business and M/DE professionals identified the M/DE program as a general career education program and not a branch of marketing.

Nero (1979) viewed the identity crisis as the fact that M/DE educators had failed to communicate a formulated and unified purpose (goals/objectives) to its various audiences. Nelson (1977) advocated that M/DE work with other vocational areas such as agriculture, home economics, trade and industrial and health occupations with an emphasis on training plans. He felt that using training plans would help to establish M/DE identity. He stated that the use of these vocational training plans would prevent employers from seeing M/DE students as simply part time help but rather as young people training for a career. He also credited DECA with helping to establish M/DE identity since its requirements for competency-based competitions had paved the way for M/DE competency-based curriculum. One area Nelson discussed as a contributor to the loss of M/DE identity was the loss of M/DE as a separate entity in some states where it had been absorbed or reorganized into other departments.

The trend toward a continual evaluation acceptable to everyone was discussed by Wubenna (1982), "Fifty-seven Program Standards Identified as Very Important-A Peer Review." Research was conducted to examine

acceptability of an instrument on evaluative criteria for M/DE programs in secondary schools. This study was an attempt to examine what items M/DE teachers viewed as important in program evaluation. From a list of 288 items, fifty-seven were selected as highly important to program operation. The evaluation items examined the nature of the program offerings, physical facilities, instructional staff, instructional activities and instructional materials. The results of this study produced an instrument which can be used for M/DE program evaluation, "Distributive Education Program Evaluation: An Aid for Use with Section 4-4, Evaluative Criteria for the Evaluation of Secondary Schools, Fifth Edition."

Powell (1983) says,

The marketplace is in continual change, the M/DE program must have strong organizational structure and constant evaluation procedures to continue to produce quality students which employers will want (p. 33).

He stated further that organizational structure as well as course offerings must be evaluated, and that M/DE teachers should work to incorporate more marketing-oriented courses in secondary schools and at the university level.

Reorganizing and restructuring was not something M/DE personnel could always control. Best (1984) and Nelson (1977) mentioned one of the areas contributing to identity loss as: reorganization of vocational departments in many states due to reduced staff, thereby absorbing M/DE personnel in other vocational areas and causing M/DE to lose its identity. Gleason (1983) stated: "Many states no longer have an identifiable M/DE" (p. 2). He also made the statement that he felt the program would be identified by its curriculum content and that this content should be marketing. He stated further that M/DE programs

consisting of career education, consumer education, human relations, income tax preparation, etc. should be restructured to reflect the true M/DE identity. Gleason also stated his fears of an intense involvement with microcomputers as a further distraction to M/DE curriculum, because he felt microcomputer programming had no place in a marketing curriculum. He stated that he also felt that the future of M/DE was contingent upon each individual instrutor's willingness to address the needs of M/DE curriculum at the local level.

Samson (1983) addressed the challenge of declining enrollment in M/DE in community colleges. He felt that the narrow, specialized structure of most of the college course offerings in M/DE is one factor which prohibits the effectiveness and expansion of these M/DE programs. Another challenge to the community college was the shortage of occupationally experienced faculty. He stressed the fact that prospects in specialized programs are unlimited, since the future needs for students with skills in mid-management M/DE training would be numerous.

Holder and Carlisle (1980) also discussed specialization of M/DE programs as being motivation for student enrollment. They described one Texas community college which increased its enrollment from 4,072 to 7,233 in a one year period due to the change in emphasis from general M/DE to specialty programs. Powell (1982) viewed the low employment rate of M/DE students as being the results of educators having been too narrow in what they teach. He says that M/DE had been promoted only as training for retail, wholesale, and service occupations. He advocated it change now to survive and to do so it must incorporate more marketing-oriented courses at both the high school and university level. Failing to change

course curriculum in this manner would not allow M/DE to meet future business needs, and he felt these needs would be met only in the specialty programs.

Potter (1981) wrote of a survey which had been done in 1981 of state supervisor structure. This survey had showed fewer state supervisors identified with M/DE than one which had been done in 1972. This particular survey indicated that 27 M/DE supervisors had business and office backgrounds, that 32 had responsibilities in other areas, 17 were in cooperative education, four were multi-occupational and three were CETA supervisors. She indicated that this survey showed that many M/DE supervisors were not from M/DE backgrounds, thus M/DE image and identity might not be important to them, and it was absorbed by business and office, cooperative education, CETA, etc.

The Vail Conference indicated a need for a closer liaison with industry according to Samson (1980). He felt it essential that M/DE involve industry by working more closely with it in advisory committees and adjunct teaching involvement. Harris (1983) discussed the need for working more closely with industry as it becomes more automated with electronic catalogs, scanners, and teller machines. Hagimeir (1982) discussed the necessity for stronger involvement of advisory committees. She advocated using them to help evaluate programs and curriculum, as speakers on field trips, and in assisting with DECA projects. Price (1982b) suggested teacher involvement with industry by helping industry as consultants, shoppers and in market research. He felt that helping industry in this manner would promote a more favorable image of the teacher and the program in the business community. Heath (1982) suggested using advisory people by involving them in the publicity and

promotion planning of the M/DE program, by having them assume responsibility for some of the M/DE program promotion.

The trend toward specialized programs and expansion into adult education is discussed in the development and growth section of this review of literature, but the trend toward closing of some programs or absorption by other vocational programs is serious because these absorptions cause a loss of the M/DE identity. Warner (1983) feels that most programs close either because of lack of administrative support or poor teachers. Both Warner and Best (1984) felt that politics in administration and lack of enrollments in area schools force closing of M/DE programs, but that most M/DE programs which are closed in secondary schools are closed due to poor or disinterested teachers who do not recruit or promote the M/DE program properly. Both Warner (1983) and Best (1984) expressed a feeling that projecting and maintaining the M/DE image was the total responsibility of the teacher/coordinator and with them lay the greatest responsibility for the M/DE image.

## Promotion and Marketing

The expressed need for marketing of M/DE was recommended by several writers in this review of literature. Samson (1980), Hagimeir (1982), Hutt and Hocken (1981) and Heath (1982) all indicated that promotion of the program should not only consist of publicity, public relations, and intense campaigns but also strong personal local efforts. Hagimier (1982) stated that to survive, M/DE must do an effective marketing job to both administration and the community. She stated:

The program which has an outstanding reputation within the school and community will continue to be offered even when matching funds and reimbursement are not offered (p. 20).

She further suggested ways to insure this support such as:

- 1. Developing recruiting techniques that work and using them faithfully.
- 2. Having a sound curriculum that teaches the fundamentals of marketing.
- 3. Inviting the principal to accompany the teacher on coordination visits.

Hagimier (1982) suggested other methods of maintaining administrative support such as, being sure the principal sees coordination reports, knows about appearances at civic organizations, and understands student time use. She further suggested the teacher cultivate a parent booster club since, "they will protect you if you are doing a good job" (p. 21). Hagimier also advocated that everything be publicized. She said that the teacher should take photos of students on the job, guest speakers, displays, DECA activities, sales demonstrations, and she suggested the best way to publicize all this is to put the newspaper editor on the advisory committee of the local M/DE program. Another suggestion from Hagimier (1982) was that the M/DE teacher write a weekly article for the paper and make a concious effort of involvement with other school faculty as a part of the team.

Hutt and Hocken (1981), "Let's Market our Marketing and Distributive Education Programs," stated that M/DE personnel teach the marketing mix but fail to practice it themselves. They said that the market mix of products, price, place, and promotion could readily be applied to M/DE, but M/DE personnel were not doing it. They identified the product as M/DE students, price as the value of the training, place as the right training station, and promotion as the selling of M/DE. They used this

marketing mix to promote M/DE and to present the M/DE image.

Plans for developing a public relations plan were given by Heath (1982). She said that unless everyone understood the program, the M/DE mission would not be clear to people in school and community. She further stated that a written plan for public relations is needed. This would allow the school and community to become more knowledgeable of the program and its activities. As others become more aware of the M/DE program needs, they would become more aware of what they could do to help the M/DE program.

Heath (1982) listed the five basic steps to designing a publicity plan as:

- 1. Identify the activities to be promoted.
- 2. Select the audience to be reached.
- 3. Identify methods of promotion.
- 4. Identify cost for implementing the plan.
- 5. Assign personnel responsible for promotion activities (either teacher, student or advisory committee person.)

## Summary

The literature suggested that there are problems with the identity and image of M/DE and in order to improve this image, M/DE personnel on local, state and national levels must become involved. It appeared from the literature that M/DE must market itself better and develop some ongoing strategies for leadership development and program evaluation. There was also an indication of support in the literature for a nationl center and staff to direct and work for power and influence for M/DE nationwide.

#### CHAPTER III

#### **METHODOLOGY**

This chapter discusses (1) the selection of the population, (2) the development of the instrument, (3) the method used for data collection, and (4) data analysis.

# Selection of the Subjects

The subjects selected for this study were teacher educators and state supervisors of Marketing/Distributive Education (MDE) programs in the states and territories offering M/DE. The number of state supervisors was equal to the number of states and territories containing M/DE programs, a total population of 56 state supervisors was used for the study in contrast to random sampling.

The sample of 107 educators surveyed were selected from the total population of the M/DE teacher education programs offerred at teacher education institutions.

## Development of the Instrument

The questionnaire used for this study was researcher developed. The first step was to identify leaders in the field of M/DE for use as a panel of experts (See Appendix A). A questionnaire was then developed and mailed to this panel of experts who evaluated the questionnaire and

made suggestions and/or corrections to be used in the final questionnaire which was mailed to state supervisors and teacher educators across the country (See Appendixes B and C). The panel of experts consisted of teacher educators, state supervisors and teacher coordinators.

The questionnaire was then field tested by selected state supervisors, teacher educators and teacher coordinators in the states of Ohio, Nebraska, Minnesota and Oklahoma. The instrument was designed to collect information concerning the attitudes of teacher educators and state supervisors on image and identity, enrollment, and curriculum in M/DE. Two different versions of the instrument were used. One version was applicable to the teacher educators at colleges or universities while the other instrument was addressed to the state supervisors of states and territories. The respondents were asked to check on a Likert Scale their attitude toward 15 questions concerning their feelings toward M/DE and their program name as it presently exists.

The instrument was designed to gather information concerning the following research questions:

- 1. Would a name change from Distributive Education to a more descriptive program name cause students, educators and the community to perceive the program in a more positive manner?
- 2. Of those Marketing/Distributive Education programs which have already made a name change in the last four years, has enrollment increased, decreased or has remained unchanged?
- 3. Do teacher educators and state supervisors feel a name change itself can cause a significant impact in their programs?

## Collection of Data

The questionnaire was mailed to all M/DE state and territory supervisors (56) and to teacher educators (107) selected from each institution with a M/DE teacher education program across the country. In institutions with more than one teacher educator the questionnaire was mailed to the department head if known, if not a random sampling was taken so that each institution received only one copy of the questionnaire. The questionnaire was then mailed to the state and territory supervisors, and the teacher educators in M/DE teacher education institutions.

The survey/questionnaires were mailed on February 2, 1984. By

March 1, 125 questionnaires had been returned, then a follow-up postcard

was mailed to those who had not responded (See Appendix D). A total of

128 questionnaires were returned to the researcher; 81 useable question
naires were mailed by state and territory supervisors. The percentage

of teacher educators returning useable questionnaires was 79 percent;

and, the percentage of state and territory supervisors returning useable

questionnaires was also 76 percent. Of the 128 questionnaires returned,

three were deemed invalid.

## Analysis of Data

The data gathered for the study were analyzed by use of Chi Square and Analysis of Variance. Program information was listed by frequencies and percentages.

## CHAPTER IV

#### PRESENTATION AND ANALYSIS OF DATA

This study was concerned with the identity and image of Marketing/
Distributive Education (M/DE) programs in teacher-education institutions
and in state M/DE programs as perceived by teacher educator and state
supervisors of M/DE. This chapter presents (1) response rate, (2) respondent data and (3) analysis of the data.

## Respondents

A total of 163 questionnaires were mailed to teacher educators and state supervisors of Marketing/Distributive Education programs in the United States and its territories. These questionnaires varied only in the differences in wording for teacher educators at colleges and state supervisors.

There were 128 questionnaires returned which represented a 77 percent return rate for the 163 questionnaires mailed. Three questionnaires were found to be unuseable and thus were not inlouded in the analysis. The useable returned questionnaires from teacher educators constituted a 79 percent return rate, this was 84 questionnaires returned from a possible total number of 107 mailed. The state supervisors return rate was also 79 percent with 44 questionnaires returned out of a possible 56. There were three unuseable questionnaires from teacher educators leaving

a total of 81 useable teacher educators questionnaires for a 76 percent return rate. This made an overall rate of 76.6 percent for the study.

## Analysis of Overall Response

The responses were divided into two groups with state supervisors identified as Group I and teacher educators identified as Group II throughout the analysis.

The degree level by frequency and percentage of state supervisors and teacher educators is shown in Table I. The highest percentage of state supervisors hold masters degrees (29) with the higher number of teacher educators holding EdD degrees (43) followed by PhD degrees (28). The remaining 10 hold some other degree. This data shows that the majority of state supervisors hold masters degrees while the majority of teacher educators hold doctorates in education as shown in Table I.

The five different name categories for programs in M/DE are listed and the number responding to each name category is shown in Table II.

The majority of programs or 77.42 percent rate were called Marketing/
Distributive Education, with the next most predominant program name being Distributive Education with 10 of these being university programs and three being state programs for a total of 13. Five respondents indicated their programs are called Marketing Education, four are called Distributive Education/Marketing and six have a different name from those asked on the survey (See Table II).

It was found that state supervisors responded that 31 M/DE programs were listed as separate programs, where 12 M/DE programs were combined with other types of vocational programs. The programs in which the M/DE

TABLE I

DEGREE LEVEL BY FREQUENCY AND PERCENTAGE OF STATE SUPERVISORS AND TEACHER EDUCATORS IN M/DE

	N	B.S. %	N	M.S. %	E N	d.D.	N	Ph.D.	To N	otal %
State Supervisors	6	4.96	29	23.96	5	4.13	2	1.65	42*	34.71
Teacher Educators	1	0.83	7	5.79	43	35.54	28	23.14	79**	65.29
Total	7	5.79	36	29.75	48	39.67	30	24.79	121	100.00

<sup>\*</sup>Two state supervisors of M/DE did not respond to this question. \*\*Two teacher-educators of M/DE did not respond to this question.

TABLE II

OFFICIAL NAME OF PROGRAMS IN STATES AND TEACHER EDUCATION PROGRAMS BY NUMBER AND PERCENT

	M N	7/DE %	D N	E/M %	N	ME %	Ñ	DE %	N	other %	N	Fotal %
State Supervisors	32	25.81	2	1.61	2	1.61	3	2.42	4	3.23	43*	34.68
Teacher Educators	64	51.61	2	1.61	3	2.42	10	8.06	2	1.61	81	65.32
Total	96	77.42	4	3.23	5	4.03	13	10.48	6	4.84	124	100.00

<sup>\*</sup>One state supervisor did not respond to this question.

programs were found to be combined are as follows.

- 1. Business Education
- 2. Occupational Education
- 3. Office and Related Programs
- 4. Vocational Education
- 5. Cooperative and Marketing Education
- 6. Bureau of Program Services
- 7. Marketing Education
- 8. Fashion/Merchandising/Marketing and Retailing
- 9. Business/Marketing

The M/DE programs were combined most frequently with Business Education with this occurring eight times and M/DE combined with all other programs only two or less times.

The frequency of the official names of M/DE programs at the teacher education institutions showed that the majority of the respondents indicated that Distributive Education (32) is still the name used by the teacher educators in their programs, closely followed by Marketing/Distributive Education (26) (See Table III).

Name distribution is shown by the responses of the groups where the name is used in the teacher education institutions as responded to by teacher educators and state supervisors. A percentage of 44.02 of the institutions go by the official name of Marketing/Distributive Education while 33.90 percent use Distributive Education. It is also noted that 11.86 percent use the official name Marketing Education while 7.63 percent use some other name and only 2.54 percent use Distributive Education/Marketing.

TABLE III

OFFICIAL NAME OF PROGRAMS AT TEACHER EDUCATION INSTITUTIONS
AS REPORTED BY TEACHER EDUCATORS AND
AND STATE SUPERVISORS

	M/DE	_DE/M	ME	DE .	Other	<u>Total</u>
State Supervisors	26	1	1	8	1	37*
Teacher Educators	26	2	13	32	8	81
Total N = % = % =	52 44.07	3 2.54	14 11.86	40 33.90	9 7.93	118 100.00

<sup>\*</sup>Seven state supervisors of M/DE did not know the official name of M/DE programs at their state universities or teacher educator institutions.

The frequencies of program name changes during the past four years show 124 respondents to this question. Fifty-two stated there had been no program name change in the past four years, while 72 responded that they had a name change at some time during the past four years (See Table IV).

It was found that 55.56 percent of the teacher education programs or a total of 40 have changed the name of the program during the past four years while 41 programs have made no name change. At the state supervisor level a total of 32 state programs have changed the name of its M/DE program during the past four years. The data shows 11 programs made no change while 12 programs have had a name change during the past three years (See Table IV).

A frequency list is presented concerning what name was preferred by those who had not changed the name of the program during the past four years. Of the ten state supervisor respondents who had not changed the name, the most preferred name was Distributive Education/Marketing (DE/M) with six respondents favoring that name (See Table V). Teacher educators responding were found to prefer Marketing/Distributive Education (17) and Marketing Education (17). It was found that no teacher educator or state supervisor preferred the name Distributive Education/Marketing, that a total of 19 respondents preferred M/DE, 23 preferred ME, seven preferred DE and four preferred some name other than the four given (See Table V).

The teacher educators reported 28 programs with 10 percent or more decrease, and 22 percent of the programs had no change. Twenty programs had 10 percent or more increase, with three of these showing 100 percent increase and one program 300 percent increase (See Table VI). The total

TABLE IV

NUMBER OF PROGRAMS CHANGED DURING THE PAST FOUR YEARS
BY FREQUENCY AND PERCENT

	No Change	<u>l Year</u>	2 Year	3 Year	4 Year	Total N %
State Supervisors	11	5	7	12	8	32* 44.44
Teacher Educators	41	8 <del>-</del>	13	8	11	40 55.56
Total	52	13	20	20	19	72 100.00

 $<sup>\</sup>ensuremath{^{*}\text{O}}\text{ne}$  state supervisor did not respond to this question.

TABLE V

NAME PREFERRED FOR M/DE PROGRAMS BY TEACHER EDUCATORS AND STATE SUPERVISORS IF NOT ALREADY CHANGED BY FREQUENCY AND PERCENT

	Name Change Already or Preference		M/DE %	N	ME	<u>N</u>	DE %	<u>C</u> N	other*	N.	Γotal %
State Supervisors	33	2	3.77	6	11.32	2	3.77	0	0.8	10	18.87
Teacher Educators	38	17	32.08	17	32.08	5	9.43	4	7.55	43	81.13
Total	71	19	35.85	23	43.40	<del>-</del> 7	13.20	4	7.55	52	100.00

<sup>\*</sup>Distributive Education/Marketing as a program name received no selections and is not presented in the table.

TABLE VI

DECREASE OR INCREASE OF ENROLLMENT FOR THE FAST FOUR YEARS REPORTED BY STATE SUPERVISORS AND TEACHER EDUCATORS

	Number Reported	Decrease/Increase by Percent
State Supervisors	1 4 1 1 4 2 2 2 2 14 1 3 1 1	-30 -20 -15 -12 -10 - 8 - 7 - 5 + 4 + 5 +10 +25 +30 +75
Teacher Educators	1 1 1 13 1 3 3 2 3 22 3 1 2 3 1 1 2 3 1 1 4 3	-100 - 75 - 60 - 50 - 35 - 30 - 25 - 20 - 10 + 10 + 12 + 15 + 20 + 25 + 27 + 40 + 50 + 100 + 300

number of respondents who showed an increase in enrollment was 35, the total number who showed a decrease was 56. No change in enrollment was found in 36 programs (See Table VI).

Concerning the percentage of change in student enrollment in the past four years it was found that state supervisors reported that 14 programs have no change in enrollment, while 17 programs were found to have a percentage decrease in enrollment (See Table VII). Eleven programs were found to have decreased by 10 percent or more in enrollment as reported by state supervisors. The largest increase percentage was found in four respondents who reported a 10 percent increase and four respondents who reported a 50 percent increase in enrollment.

The responses of teacher educators and state supervisors on whether better public relations would improve the understanding of the purpose and meaning of the M/DE program is shown in Table VII. It was found that the responses of both teacher educators and state supervisors either agreed or strongly agreed that a strong public relations program would improve the understanding of the program by others.

Responses on the Likert Scale were coded: (1) Strongly Disagree, (2) Disagree, (3) Undecided, (4) Agree and (5) Strongly Agree. A total of 54 respondents Agree and 52 Strongly Agree that a strong public relations program would promote a better understanding of the M/DE program (See Table VII).

On the question of whether the name of the program makes any difference, teacher educators and state supervisors responses are found in Table VIII. State supervisors tended to agree that a name did make a difference while teacher educators tended to feel it did not as shown in the strongly agree column, 17 state supervisors strongly agreed while

only three teacher educators strongly agree.

Teacher educators responded that they did not feel the name of a program made a difference in the program with 49 either disagreeing or strongly disagreeing that the name made a difference in enrollment.

Most of the state supervisor respondents either agreed or strongly agreed (36) that the name of the program made a difference (See Table VIII).

A large number of both groups felt that most educators did not understand the M/DE programs. A total of 69 from both state supervisors and teacher educators disagreed and eight strongly disagreed that other educators understood the M/DE program (See Table IX). Only one respondent strongly agreed that other educators understood the purposes of the program (See Table IX).

Eleven state supervisors said their program names had not changed during the past four years, 41 teacher educators said theirs had not changed making a total of 52 which had not changed during the past four years (See Table X). Thirty-two state supervisors responded that the names of their programs had changed during the past four years while 40 teacher educators responded that their program names had been changed for a total of 72 name changes during the past four years (See Table X).

An analysis of variance was conducted on programs with increased enrollment where respondents felt the program had a favorable image. A significance F value of 2.88 at the .05 level was found (See Table XI).

In Table XII an analysis of variance was conducted on programs with increased enrollment where the respondents felt the name of the program caused a gain in enrollment.

TABLE VIII THE PROGRAM NAME MAKES A DIFFERENCE IN THE PROGRAM AS RESPONDED TO BY STATE SUPERVISORS AND TEACHER EDUCATORS

	Strongly Disagree 1	<u>Disagree</u> 2	<u>Undecided</u>	Agree 4	Strongly Agree 5	<u>Total</u>
State Supervisors	.0	4	3	19	17	43*
Teacher Educators***	17	32	13	15	3	80**
		resolutions -	- Para Para Para Para Para Para Para Par	*******		
Total	17	36	16	34	20	

<sup>\*</sup>One state supervisor did not answer this question.

\*\*One teacher educator did not answer this question.

\*\*\*Teacher educators response was based on the programs name as it relates to enrollment.

TABLE IX

STATE SUPERVISORS AND TEACHER EDUCATORS RESPONSES TO WHETHER OTHER EDUCATORS UNDERSTAND PURPOSES OF THE M/DE PROGRAM

	Strongly Disagree	Disagree	<u>Undecided</u>	Agree	Strongly Agree
	1	2	3	4	5
State Supervisors	5	28	7	2	0.
Teacher Educators	3	41	. 13	24	1
Total N = 124	8	69	20	26	1
% = 99.2	6.45	55.64	16.13	20.97	0.01

Percentage does not equal 100 percent due to rounding.

TABLE X STATE SUPERVISORS AND TEACHER EDUCATORS RESPONSES TO THE NAME OF THE PROGRAM UNDERGOING CHANGES

	No Change	Name Did Change in Past Four Years	Total
State Supervisors		and the second	
Frequency Expected Frequency Cell $\overline{X}$	11 18.0 2.7	32 25.0 2.0	43*
Teacher Educators			
Frequency Expected Frequency Cell $\overline{X}$	41 34.0 1.5	40 47.0 1.1	81
Total	52	72	

df 1, .05  $\geq$  .007 \*One state supervisor did not respond to the question.

TABLE XI ANALYSIS OF VARIANCE OF PROGRAMS WITH INCREASED ENROLLMENT AS REPORTED BY RESPONDENTS WHO FELT THEIR PROGRAM HAD A FAVORABLE IMAGE

Source	<u>DF</u>	<u>SS</u>	<u>MS</u>	F Value
Model (Favorable Image) Error	4 104	183866.8984	5091.0964 1767.9509	2.88
Total	108	204231.2844		
P>F 0.0263	- · · · · · · · · · · · · · · · · · · ·			

TABLE XII ANALYSIS OF VARIANCE OF PROGRAMS WITH INCREASED ENROLLMENT WHERE RESPONDENTS FELT THE NAME CHANGE MADE A DIFFERENCE IN GAINED ENROLLMENT

Source	<u>DF</u>	<u>SS</u>	MS	<u>F Value</u>
Model Error	4 104	17043.3280 187187.9563	4260.8320 1799.8841	2.37
Total	108	204231.2844		\
D.E.O. 0575				

P>F 0.0575

In Table XIII an analysis of variance was conducted concerning the enrollment increase and the respondents attitude concerning whether a change of program emphasis should be made at the college level. It was found significant at the .05 level with an F value of 2.73. A significant number of the respondents felt that the emphasis of the program at the college level needed to be changed.

## Summary

Seventy-two programs had changed the name of their program within the last four years and 52 programs did not change their program name.

Most of the respondents preferred either Marketing/Distributive Education or Marketing Education.

ANALYSIS OF VARIANCE ON ENROLLMENT INCREASE AND RESPONDENTS
ATTITUDE CONCERNING WHERE A PROGRAM EMPHASIS SHOULD
BE MADE AT THE COLLEGE LEVEL

Source	<u>DF</u>	SS	MS	<u>F Value</u>
Model Error	4 101	19651.5346 182034.3239	912.8836 1802.3200	2.73
Total	105	201685.8585		
D\E 0 22/				

P>F 0.334

#### CHAPTER V

# SUMMARY, CONCLUSIONS, RECOMMENDATIONS, RECOMMENDATIONS FOR FURTHER STUDY

This chapter presents a summary, findings, conclusions, recommendations, and recommendations for further study. There was a lack of information concerning the M/DE state supervisors' and teacher educators' attitudes toward a name change for their programs. There was also a lack of information concerning possible program enrollment caused by a program name change.

#### Summary

This study was designed to obtain teacher educator and state supervisor responses to a name change in the Marketing/Distributive Education Program. The purpose of the study was to identify the perceived problems with the identity of M/DE due to the name as it exists.

A questionnaire was developed to obtain data from state supervisors and teacher educators involved in the M/DE programs nationwide. The total number of questionnaires mailed was 163 with 128 returned or 79 percent responded. Three of the questionnaires were found to be unuseable leaving a total of 125 for a 76.6 percent return rate.

There were four research questions which were examined in this study:

1. Would a name change from Distributive Education to a more

descriptive name cause students, educators and the community to perceive the program in a more positive manner?

- 2. Have those programs which have already made a name change in the last four years, has enrollment increased, decreased or remained unchanged?
- 3. Of those programs which have made a name change in the last four years, has enrollment increased, decreased or changed?
- 4. Do teacher educators and state supervisors feel a name change itself can cause a significant impact on their program?

## Findings

In demographic data, it was found that the majority of state supervisors held masters degrees while teacher educators tended to hold doctorates.

It was found that most programs tended to be called Marketing/ Distributive Education or Marketing and Distributive Education.

It was found that on a state level, 31 programs were still listed as M/DE programs while 12 were combined with some other area usually with business. One state supervisor did not respond.

In the survey of teacher education institutions it was found that most still go by the name Distributive Education (32) with Marketing/ Distributive Education next (26). Twenty-three responded they use some other name.

In the survey of how many progrmas had changed their names during the past four years it was found that state supervisors responded eleven had not changed, five had changed during the past year, seven had changed during the last two years and 12 changed during the past three years and eight during the past four years. Teacher educators responded that 41 programs had made no name change, that eight had changed during the past year, 13 changed during the past two years, eight changed during the past three years and eleven had changed during the past four years.

A survey of which name was preferred by those which had not changed the name of the program during the past four years showed a preference for Marketing Education followed by Marketing/Distributive Education.

A survey of increase or decrease in enrollment showed that both groups tended to report more increases percentage than decreases percentage in enrollment, however the largest number of respondents reported no change in their enrollment during the past four years.

In the survey of attitudes toward public relations improving the image of the program most respondents in both groups felt a strong public relation program would aid in the understanding of the purposes and meaning of M/DE. In surveying groups as to whether the name of the program made a difference in its perception, state supervisors tended to feel that the name did make a difference while teacher educators felt that it made no difference.

In surveying both groups concerning whether the M/DE program purposes was understood by other educators, it was found that the majority of both groups felt it was not.

Of programs which had changed their names during the past four years, a total of 72 responded that the name had changed during the past four years while 52 had made no change.

An analysis of variance conducted on programs which had increased in enrollment and the respondents who felt the program had a positive

image was found to be significant. It was also found significant that those whose programs which had increased in enrollment felt the name had an impact on the image across the state. The respondents also felt that there should be a change of emphasis in the program at the college-university level.

#### Conclusions

The following conclusions are drawn as a result of this study:

- 1. The majority of programs on the state level are named M/DE with 31 of 43 respondents verifying this.
- 2. That M/DE and DE are the names of most teacher education programs with 32 named M/DE and 26 named DE. Twenty-three use some other name.
- 3. That 72 programs had changed the name of their program during the past four years while 52 made no change.
- 4. That most respondents prefer the name Marketing Education or Marketing/Distributive Education if they have not already changed the name of their program.
- 5. That both groups felt that a better public relations effort would help the understanding of purposes and meaning of M/DE.
- 6. That state supervisors felt the name of the program makes a difference in its perception in the community while teacher educators did not feel it makes a difference in their institution.
- 7. Both groups felt other educators did not understand the purpose of the  $\mbox{M/DE}$  program.
- 8. Of the programs which had an increase the respondents felt that the program had a positive image and the name of the program affected its

perception across the state.

9. That respondents whose program had increased in enrollment felt that there should be a change in emphasis of the program at the college level.

#### Recommendations

As a result of this study the following recommendations are suggested:

- 1. That to improve the image and perception of M/DE programs the names be changed to either Marketing Education or Marketing/Distributive Education.
- 2. That effort towards a public relations promotion be made from a national level in order to promote a better understanding of the M/DE program purposes and meaning to both community and other educators.
- 3. That teacher educators examine the emphasis of the program at the college-university level and make an evaluation of what should be changed.

#### Recommendations for Further Study

As a result of this study the following recommendations regarding further study are made:

- 1. What are individual teacher coordinators doing to promote a positive image of M/DE in the community?
- 2. What are the state supervisors doing to promote a positive image of M/DE in the community?

- 3. What are teacher educators doing to evaluate their programs on course emphasis and public relations?
- 4. What marketing strategies might be the most effective in the promotion of M/DE?

#### BIBLIOGRAPHY

- Ashmun, Richard D. "A 'Systems' Look at Marketing and Distributive Education." Marketing Educators News, Vol. 1, No. 3 (Spring 1982), p. 17.
- Best, Ted (Former State Supervisor M/DE). Personal Interview, Stillwater, Oklahoma, January 25, 1984.
- Davis, Jerry (Teacher Educator, Oklahoma State University). Personal Interview, Stillwater, Oklahoma, October 14, 1983.
- Fitzhugh, H. Naylor. "Some Implications of the Name Change." Marketing and Distributive Educators' Digest, Vol. 7, No. 1 (Fall 1981), pp. 5-7.
- Gleason, Jim. "Marketing: A Curriculum Crisis?" <u>IDECC Ideas</u> (Spring 1983), pp. 1-2.
- Gordon, Alice K. <u>Conceptual Framework for Curriculum Decisions in Education for Marketing and Distribution Careers</u>. Washington, D.C., Bureau of Occupational & Adult Education (DHEW/OE), March 1976.
- Hagimier, Malaine. "Survival Tactics in Marketing and Distributive Education." Marketing Educator's News, Vol. 2, No. 1 (Fall 1982), pp. 20-21.
- Harris, E. Edward (Ed.) MDE Digest, Fall 1981, p. 40.
- Harris, E. Edward. "For Marketing Educators, It's Time to Respond To Change." Marketing and Distributive Educators' Digest, Vol. 8, No. 2 (Spring 1983), p. 6.
- Heath, Betty. "Developing a Public Relations Plan for Your MDE Program." <u>Marketing Educators News</u>, Vol. 1, No. 3 (Spring 1982), p. 11.
- Holder, Doyle and Laurelyn Carlisle. "Trends in Marketing and Education: A National Assessment." NADET News, Vol. 21, No. 2 (Winter 1980), pp. 5-7.
- Hruska, Jack and Rafael Adams. "New Hampshire Study Indicates DE Identity Crisis." <u>Business Education Forum</u>, Vol. 30, No. 2 (November 1975), pp. 24-26.
- Hruska, Jack. "Distributive Education: A Promise in Search of A Cause."

  <u>American Vocational Journal</u>, Vol. 50, No. 8 (November 1975),

  pp. 82, 84-85.

- Hutt, Roger W. and Paula Hocken. "Let's Market Our Marketing and DE Programs." <u>Business Education Forum</u>, Vol. 35, No. 5 (February 1981), pp. 27-28.
- Klaurens, Dr. Mark K. "MDEA-United We Stand." Marketing Educator's News, Vol. 1, No. 2, (Winter 1982), p. 8.
- Knight, Clyde. <u>Introduction to Trade and Industrial Education</u>. Mimeo Stillwater, Oklahoma, Oklahoma State University, 1977.
- Lynch, Richard L. "The Name Revisited: Marketing Education." Marketing Educator's News, Vol. 2, No. 1 (Fall 1982), pp. 19-20.
- Nelson, Edwin L. <u>The Identity Crisis</u>. (Paper presented at the American Vocational Association Convention, Atlantic City, New Jersey, December 1977),
- Nero, W. "Distributive Education Identity Crisis/Public Relations." Mimmo, St. Paul, Minnesota, University of Minnesota, 1979.
- Peterson, Shari L. "Historical Perspectives of the Identity and Image of Distributive Education." Mimeo, St. Paul, Minnesota, University of Minnesota, 1981.
- Potter, Marian. "MDE:Reaching Out For Growth." Marketing Educator's News, Vol. 2, No. 1 (Fall 1982), pp. 19-20.
- Powell, Karl. "Marketing MDE Programs Creatively." <u>The Balance Sheet</u> (September/October 1983), pp. 33-35.
- Price, William T. Jr. "Marketing and Distributive Education Teacher Involvement in Adult Training and Development." Marketing and Distributive Educators' Digest, Vol. 8, No. 2 (Spring 1983), pp. 22-24.
- Price, William T. Jr. "Making Marketing and Distributive Education Programs Accessible to the Handicapped." Marketing and Distributive Educators' Digest, Vol. 7, No. 2 (Spring 1982a), pp. 16-19.
- Price, William T. Jr. "Instructing the Adult Learner in Marketing and Distributive Education." <u>Marketing and Distributive Educators'</u> <u>Digest</u>, Vol. 8, No. 1 (Fall 1982b), pp. 29-35.
- Samson, Harlan E. <u>Directions for the 1980's</u>. National Conference on Marketing and Distributive Education; Vail, Colorado, May 19-22, 1980, Marketing and Distributive Education, Raston, Virginia: 1980.
- Samson, Harland E. "Marketing and Distributive Education." <u>VOCED</u> (September 1983), pp. 51-52.
- Sarkees, Michelle D. and Joe E. Hill. "A Special Challenge for Marketing and Distributive Education." The Balance Sheet, Vol. 65, No. 2 (November/December 1983), pp. 37-39.

- Smith, Gary. "Providing More Marketing Courses Through Independent Study." Marketing & DE Today, Vol. 15, No. 1 (Fall 1981), pp. 18-22.
- Sparks, Gertrude C. "Distributive Education and the Disadvantaged." NADET News, Vol. 21, No. 2 (Spring 1980), pp. 9-10, 15, 18-19.
- Trapnell, Gail. "Client Groups to be Served in Marketing and Distributive Education." Marketing and Distributive Educators' Disgest, Vol. 7, No. 1 (Fall 1981), pp. 5-7.
- Warner, Gene (State Supervisor M/DE). Personal Interview, Stillwater, Oklahoma, October 12, 1983.
- Wray, Ralph D. "Adult Distributive Education: A Neglected Component?" Business Education Forum, Vol. 30, No. 5 (February 1976), pp. 22-24.
- Wubbena, Dennis. "Fifty-Seven Program Standards Identified as Very Important-A Peer Review." <u>Marketing and Distributive Educators' Digest</u>, Vol. 7, No. 2 (Spring 1982), pp. 8-14.

APPENDIXES

APPENDIX A

PANEL OF EXPERTS

## PANEL OF EXPERTS

## TEACHER EDUCATORS

- Dr. Thomas White
- Dr. Steven Eggland
- Dr. Mary Klaurens
- Dr. Jerry Davis
- Dr. Jimmy Thrash

## STATE SUPERVISOR

Gene Warner

# TEACHER COORDINATORS

- Dr. Phineas Young
- Dr. Jimmy Baker
- Mr. Syd Reed

# APPENDIX B

TEACHER EDUCATOR QUESTIONNAIRE

#### MARKETING/DISTRIBUTIVE EDUCATION PROGRAM IMAGE SURVEY

This survey deals with programs in Marketing and Distributive Occupations (M/DD). The name may differ from state to state, questions being asked concern only those in your state and the name of your program will be referred to as "Program."

Four of the names being considered are: Marketing/Distributive Education; Distributive Education/Marketing; Marketing Education; Distributive Education and a space for Other if needed.

1.	Name Degree BS MS EDD PHD
2.	Position or Title
3.	What is the Official name of your Program at the state level?
	Marketing/Distributive Education Marketing Education
	Distributive Education/Marketing Distributive Education
	Other
4.	What is the official name of your Program at the teacher training institution?
	Marketing/Distributive Education Marketing Education
	Distributive Education/Marketing Distributive Education
	Other
5.	Has the name of your Program been changed in the last 1 2 3 4 years? (Please Circle Appropriate Year If It Has Been Changed)
6.	If the name of the Program has not been changed in the last 4 years what Progam name would your prefer?
	Marketing/Distributive Education Marketing Education
	Distributive Education/Marketing Distributive Education
	Other
7.	If the name of your Program has been changed, what was it before the change?
	Marketing/Distributive Education Marketing Education
	Distributive Education/Marketing Distributive Education
	Other
8.	To what extent has your Program enrollment changed in the last 4 years?
	Increased % Decreased % No Change

	•	SLEORLY ARIES	<b>*/</b>	fed /	/ 	
Ind	ase Circle the Appropriate Number licating Your Feeling About the lowing:	SLEORE	Agree	Inder L	Dieneree	Š
1.	The Program has a favorable image in the institution.	5	4	3	2	
2.	Better Public relations would aid in the understanding of purposes and meaning of the Program.	5	4	3	2	
3.	The name of the Program makes no difference in enrollment.	5	4	3	2	
4.	The name of the Program makes no difference in image.	5	4	3	2	
5.	The name of the Program makes no difference in acceptance by the institution.	5	4	3	2	
6.	The Program's continued existence depends on better marketing of itself and it's product.	5	4	3	2	
7.	The name of the Program has a significant impact on the image it has across the state.	5	4	3	2	
8.	People in the institution easily understand the purposes of the Program.	5	4	3	2	;
9.	Other educators easily understand the purposes of the Program.	5	4	3	. 2	
10.	Students easily understand the purposes of the Program.	5	4	3	2	
11.	The emphasis of the Program at the college level needs to be changed.	5	4	3	2	:
12.	The course of study used in Program needs to be changed to more fully meet occupational demands.	5	4	3	2	
13.	A nationally adopted course of study for Program should be encouraged.	5	4	3	2	
14.	More emphasis should be placed on specialized Programs not cooperative in nature.	5	4	3	2	1
15.	Changing the name of the Program would increase receptiveness by students, the institution and other educators.	5	4	3	2	1

## APPENDIX C

STATE SUPERVISOR QUESTIONNAIRE

#### MARKETING/DISTRIBUTIVE EDUCATION PROGRAM NUMBER SUTIVEY

This survey deals with programs in Marketing and Distributive Occupations (M/DE). The name may differ from state to state, questions being asked concern only those in your state and the name of your program will be referred to as "Program."

Four of the names being considered are: Marketing/Distributive Education; Distributive Education/Marketing; Marketing Education; Distributive Education and a space for Other if needed.

1.	1. Name Degree BS	Ms	EDDBHD
2.	2. Position or Title		
3.	3. What is the Official name of your Program at the	he state	level?
	Marketing/Distributive Education Marketing	ng Educat	ion
	Distributive Education/Marketing Distrib	utive Edu	cation
	Other		
4.	4. Is the Program listed as a separate vocational or is it combined with another instructional ar & Office)	program i cea? (Exa	n your state, mple: Busin <b>ess</b>
	Separate Combined		
5.	5. If the program is combined with another area wh	nat is the	area?
<b>5</b> .	What is the official name of your Program at the institution?	ne teacher	training
	Marketing/Distributive Education Marketi	ing Educat	ion
	Distributive Education/Marketing Distrib	outive Edu	cation
7.	7. Has the name of the Program been changed in the (Please circle appropriate number)	e last 1 2	3 4 years?
3.	3. If the name of the Program has not been changed what name would you prefer?	in the 1	ast 4 years,
	Marketing/Distributive Education Marketi	ing Educat	ion
	Distributive Education/Marketing Distrib	utive Edu	cation
	Other		
).	). If the name of your Program has been changed, w change?	hat was i	t before the
	Marketing/Distributive Education Marketi	ng Educat	ion
	Distributive Education/Marketing Distrib	ative Edu	cation
	Other		
.0.	O. To what extent has your Program enrollment cha	nged in t	he last 4 years?
	Increased	. <b>K</b>	o Change

						/ ,			
				<i>&amp;/</i>	/ ,	/ ,	/ /		
				BEE		2			
Please Circle the Indicating Your Fe Pollowing:			e rioni	\$gi <sup>2</sup> e/	dige j	37.00	250000		
	s a favorable image	5	4	3	2	1			
	relations would aid and and and and and and and and and an	5	4	3	2	1			
<ol> <li>The name of th difference.</li> </ol>	e Program makes no	5	4	3	2	1			
_	he Program is a ion of the image coordinator.	5	4	- 3	2	1			
provides a pri	f OJT activities mary positive ns tool for the	5	4	3	2	1			
6. The Program's ence depends o	continued exist- n better market- and its product.	5	4	3	2	1			
	e Program has a spact on the image the state.	5	4	3	2	1			
	community easily purposes of the	5	4	3	2	1			
	s easily understand f the Program.	5	4	3	2	1			
<ol> <li>Students easil purposes of th</li> </ol>	y understand the e Program.	5	4	3	2	1			
•	of the Program at vel needs to be	5	4	3	2	1			
Program needs	study used in the to be changed to t occupational	5	4	3	2	1			
	adopted course of ram should be en-	5	4	3	2	1			
	should be placed on egrams not coopera-	5	4	3	2	1			
Program increa	the name of the se receptiveness by unity and other	5	4	3	2	1			

APPENDIX D

FOLLOW-UP POSTCARD

## Dear Colleague:

A few weeks ago I mailed a questionnaire to you asking for your help in a survey concerning the image and identity of Marketing/Distributive Education.

If you have not already returned this to me, would you please take a few minutes and fill in the blanks and put it in the mail today. I believe this is a very important project for M/DE in general and will appreciate any help which you can give me.

Very truly yours,

Nelda Bloom

APPENDIX E

COVER LETTER AND MAILING LIST

P.O. Box 1631 Stillwater, Oklahoma 74078 January 27, 1984

## Dear Colleague:

 $\rm I$  am presently working on my doctoral dissertation concerning the image of Marketing/Distributive Education and I need your help in answering the enclosed questionnaire.

 $\ensuremath{\mathrm{I}}$  would appreciate your participating in this and any specific comments you wish to make are welcome.

Thank you so very much for your help.

Sincerely,

Nelda Bloom

	·		
<u>m 1 m</u>	Dr. Harold W. Williams	<u>m l m</u>	Dr. Ray J. Grandfield
<u>m2m</u>	209 Petrie Hall	<u>m2m</u>	
m 3m	Auburn University	m 3m	
m4m		m4m	
m5m	Auburn, AL 36830	m5m	Delaware State College
in 6m	,	m6m	Dover, DL 19901
mm		mm	
	Dr. Dale Dean	mlm	Dr. Leroy Buckner
m2m		m2m	Div deloy delimin
	Area of Curriculum and Instruction	m 3m	
<u>m4m</u>	•	m4m	Elandia Ablantia University
	P. O. Drawer R		Florida Atlantic University
<u>m 6 m</u>	University, AL 35486	m6m	Boca Raton, FL 33432
mm		mm	
<u>m1 m</u>		mlm	Dr. G. E. (Pat) Patterson
<u>m2m</u>	College of Business Administration	m2m	
<u>m</u> 3m	Arizona State University	<u>m</u> 3m	
m4m		m4 m	College of Education
m5m		m5m	University of South Florida
m 6m	Tempe, AZ 85287	1116m	Tampa, FL 33620
mm		mm	
mlm	William H. Antrim	mlm	Dr. William Wilkinson
	Box 401	m2m	
	College of Education	m3m	
m4m	University of Arizona	m4m	
m.5m	oniversity of Alizona		University of North Florida
m 6m	Tucson, AZ 85721	m 6m	Jacksonville, FL 32216
	ideson, AZ 65721		Jacksonville, FL 12210
<u>mm</u>	Dec. To a Association	mm	Dr. Lester Sanders
	Dr. Joe Arn	<u>m1 m</u>	DI. Lester Sauders
	Burdick Building	<u>m2m</u>	
	Room 318	$\underline{m}3\underline{m}$	
	University of Central Arkansas		College of Education
<u>m5m</u>	10 10 10 10 10 10 10 10 10 10 10 10 10 1	<u>m5m</u>	University of Georgia
	Conway, AR 72032	<u>m 6 m</u>	Athens, GA 30601
mm		mm	
	Dr. William Winnett		Dr. Barbara Wilkie
m2m	Department of Education		Vocational and Career Development
	San Francisco State University		Urban Life Building
<u>m4m</u>	1600 Holloway Avenue		Georgia State University
<u>m5m</u>	•	<u>m5m</u>	University Plaza
<u>m6m</u>	San Francisco, CA 94132	<u>m 6m</u>	Atlanta, GA 30303
mm		mm	
$\underline{\mathbf{m}}$ l $\underline{\mathbf{m}}$	Bob Welch	mlm	Dr. James D. Morris
m2m	School of Business	m2m	Curriculum & Instruction
m 3m	University of Northern Colorado	121 3tm	College of Education
m4m		m4m	University of Hawaii
m5m		m5m	WA-2 224B, 1776 University Ave.
m6m	Greeley, CO 80639	m6m	Honolulu, HI 96822
mm	,,	mm	
mlm	Dr. Don Richardson	mlm	Dr. James A. Bikkie
m2m	Vocational Education Department	m2m	Department of Vocational Education
m 3m	Colorado State University	m 3m	College of Education
m4m	wiorado scate university	m4m	College of Education
			University of Ticks
<u>m5m</u>	Form C-114 00 00500	<u>m5m</u>	University of Idaho
<u>m6m</u>	Fort Collins, CO 80523	m6m	Moscow, ID 83843
<u>m m</u>	. m : 1 a	mra	B
<u>m1 m</u>	A. Todd Sagraves	mlm	Dr. William Warberg
<u>m2m</u>	Central Connecticut State College	$\frac{m^2m}{2}$	Department of Business Education
$m_{j,m}$	1615 Stanley Street	<u>m 3m</u>	
<u>m4m</u>		m4m	Boise State University
<u>m 5 m</u>		<u>m5m</u>	1907 University Drive
m6m	New Britain, CT 06050	<u>m6m</u>	Boise, ID 83725
mm		mm	

alm Dr. David Graf	_1_	Do David Coaf		Donata Hubbana
### Deckards   Northern Illinois University   10   10   10   10   10   10   10   1		Dr. David Grat		
December				bepre of best bas and office ham.
Deal Northern Illinois University Deal Deal Deal Deal Deal Color Falls, IA 50613 Deal Deal Deal Deal Color Falls, IA 50613 Deal Deal Deal Deal Color Falls, IA 50613 Deal Deal Deal Color Falls, IA 50613 Deal Deal Color Falls Falls, IA 50613 Deal Deal Color Falls Falls Falls Deal Color Falls Falls Deal Color Falls Fall		•		
mn nln Dr. Robert E. Nelson min nln Dr. Kenneth Hoffman nln nln nln nln nln nln nln nln nln n	m5m	Northern Illinois University	m5m	University of Northern Iowa
Dr. Robert E. Nelson   Dr. Manner   Dr. Kenneth Hoffman   Dr. Manner				
Business Education Department    20	mm	,	mm	
1	mlm	Dr. Robert E. Nelson	mlm	Dr. Kenneth Hoffman
Man	m2m	Business Education Department	m2m	
Discriptive of Illinois   Discriptive Emporia State University   Emporia State University   Emporia, KS 66801   Dr. Roger Luft   Dept. of Vocational Education Studies   Dr. Alberta Chapman   School of Business   Dr. Alberta Chapman   Dr. Roger Luft   Dept. of Vocational Education Studies   Dr. Alberta Chapman   Dr. Alberta Chapman   Dr. Roger Luft   Dept. of Business   Dr. Rain	na 3 na		m3m	
mm nlm Dr. Roger Luft nlm nlm nlm nlm Dr. Roger Luft nlm				
mil Dr. Roger Luft mil	<u>m.5m</u>	University of Illinois	<u>m</u> 5m	Emporia State University
Dr. Roger Luft   Dept. of Vocational Education Studies   Dr. Alberta Chapman   Dr. Alb	<u>m6m</u>	Urbana, IL 61803	<u>m6m</u>	Emporia, KS 66801
Dept. of Vocational Education Studies   m2m   m3m   m4m   m5m   m6m   m2m   m6m		•		•
mom Southern Illinois University mom Dr. Ralph Wray Dept. of Bus. Ed. and Admin. Services mom Dr. Ralph Wray Dept. of Bus. Ed. and Admin. Services mom Dr. Ralph Wray Dept. of Bus. Ed. and Admin. Services mom Dr. Randy Wells Distributive Education Dr. Ralph Wray Dept. of Bus. Ed. and Admin. Services mom Dr. Randy Wells Distributive Education Dr. Randy Dr. Randy Wells Distributive Education Dr. Randy Dr. Dr. Randy Dr.				
Southern Illinois University  mode  Carbondale, IL 62901  mn  Dept. of Bus. Ed. and Admin. Services  mode  m		Dept. of Vocational Education Studies		School of Business
Southern Illinois University  mm mln Dr. Ralph Wray Dept. of Bus. Ed. and Admin. Services min ms ms min ms				
mem min Dr. Ralph Wray Dept. of Bus. Ed. and Admin. Services min Dr. Randy Wells Distributive Education min Dr. Randy Mells Distributive Education Distributive Education min Dr. Randy Mells Distributive Education min Dr. Dayton Chase min Dr. Eastern Illinois University min Dr. Rabert Schultheis min Dr. Robert Schultheis min Dr. Robert Schultheis min Dr. Ralph E. Mason min Dr. Rodney Davis min Dr. Wells Cook min Dr. Mells Cook min Dr. Wells		Co. Albania 7111 and a William Co.		Warman Obaca Vatarantha
Dr. Ralph Wray Dept. of Bus. Ed. and Admin. Services  m3m m4m m5m m1m m6m m7m m7				
Dr. Ralph Wray   Dept. of Bus. Ed. and Admin. Services   Distributive Education   Dept. of Bus. Ed. and Admin. Services   Distributive Education   Dept. of Bus. Ed. and Admin. Services   Distributive Education   Dept. of Bus. Ed. and Admin. Services   Distributive Education   Dept. of Management   Dr. Ronald Vaughn   Dr. Richard Ayres   Dept. of Management and Marketi   Dept. of Marketing/Distributive   Dept. of Management   Department   Department   Department   Department   Department   Department   Department   De		Carbondale, IL 62901		Murray, Ki 420/1
Dept. of Bus. Ed. and Admin. Services   Dept. of Louisville   Dept. of Louisville   Louisville, KY 40208   Dept. of Anagement and Marketi   Dept. of Management and Marketi   Dept. of Bus. Ed. and Office Adm.	-	De Dolah Cana	_	Dr. Pandy Molla
m3m m4m m5m lilinois State University m5m m6m m1m pr. Ronald Vaughn m1m m4m m5m dacomb, IL 61455 m6m m1m m2m m6m m2m m1m m2m m6m m2m m6m m2m m2m m6m m2m m2m m6m m2m m2				
Maching   Mach		bept. of bds. Ed. and Admin. Services		Distributive Education
Month   Mont				
Normal, IL 61761   m6m		Illinois State University		University of Louisville
mm   mim   m				
Business Education Department  m3m  m4m  m5m  Western Illinois University m6m mn  m1m  Dr. Dayton Chase Business Education Department m5m  m4m  m5m  Marketing/Distributive Ed. m3m  m4m  m5m  College Station Hammond, LA 70401  mm  m1n  Dr. Robert Schultheis Department of Business Education m2m  m1n  m1n  m2m  m1n  m2m  m1n  m2m  m1n  m1n			min	,
m3m m4m m5m Western Illinois University m6m Macomb, IL 61455 m6m m6m Bowling Green, KY 42101 mm m1m Dr. Dayton Chase m1m Teacher Education, m2m m4m m4m m4m m6m m6m m6m m6m m6m m6m m6	mlm	Dr. Ronald Vaughn	mlm	Dr. Richard Ayres
m5m Western Illinois University m5m Bowling Green, KY 42101 mm mlm Dr. Dayton Chase mlm Teacher Education, m3m m4m Macomb, IL 61455 m5m mm mlm Dr. Dayton Chase mlm Teacher Education, m3m m4m Marketing/Distributive Ed. m3m m4m Southeastern State University m5m Eastern Illinois University m5m College Station m6m Charleston, IL 61920 m6m Hammond, LA 70401 mm Dr. Robert Schultheis mlm Dr. Tommy Johnson m2m Department of Business Education m2m m3m m4m m4m m5m Southeastern State University m6m Edwardsville, IL 62025 m6m Northwestern State University m6m Edwardsville, IL 62025 m6m Dr. Ken Rachal m2m Dr. Ralph E. Mason mlm Dr. Ralph E. Mason m1m Dr. Ken Rachal m2m m5m School of Business m2m m3m m4m Nicholls State University m5m Indiana State University m5m University Station m5m Terre Haute, IN 47809 m6m Thibodaux, LA 70301 mm m1m Dr. Rodney Davis m6m Dr. Wells Cook m2m Dept. of Bus. Ed. and Office Adm. m2m m3m m4m m1m Dr. Wells Cook m2m Dept. of Bus. Ed. and Office Adm. m2m m3m m4m m6m Thibodaux, LA 70301 mm m1m Dr. Rodney Davis m6m m1m Dr. Wells Cook m2m M1tinger Building m3m m3m m4m m3m m3m m4m m3m m3m m4m m3m m3	m2m	Business Education Department	m2m	Dept. of Management and Marketing
Mestern Illinois University   Mestern Kentucky University   Mestern Macomb, IL 61455   Mestern Meste	m 3m	·	m3m	211 Grise Hall
Macomb, IL 61455   m6m   mm   mlm   mlm   mlm   mlm   msiness Education Department   m2m   m4m   msiness Education Department   m3m   m4m   msiness Education Department   m3m   m4m   msiness Education Department   msiness Education   msiness Education   msiness   msiness Educa	m4m	•		
mm   mm   mm   mm   mm   max   mm   max   mm   max   m			<u>m5m</u>	Western Kentucky University
mlm Dr. Dayton Chase mlm Dr. Southeastern State University mlm Dr. Robert Schultheis mlm Dr. Robert Schultheis mlm Dr. Robert Schultheis mlm Dr. Tommy Johnson mlm Dr. Tommy Johnson mlm Dr. Tommy Johnson mlm Dr. Tommy Johnson mlm Dr. Robert Schultheis mlm Dr. Ken Rachal mlm Dr. Ken Rachal mlm Dr. Ken Rachal mlm Dr. Robert Schultheis mlm Dr. Wicholls State University mlm Dr. Wells Cook mlm Dr. Well	<u>m6m</u>	Macomb, IL 61455	<u>m6m</u>	Bowling Green, KY 42101
Business Education Department  m3m m4m m5m m5m m6m Charleston, IL 61920 mn mn mlm mlm m2m m4m m5m m5m m5m m5m m6m m5m m1m m1m m1m m1m m1m m2m m4m m5m m5m m5m m5m m4m m5m m5m m6m m1m m6m m1m m1m m1m m1m m1m m1m m1	_			
m3m m4m m5m Eastern Illinois University m5m College Station m6m Charleston, IL 61920 m6m Hammond, LA 70401 mm m1m Dr. Robert Schultheis m1m Dr. Robert Schultheis m1m m4m m4m m5m Southern Illinois University m5m m4m m4m m5m Southern Illinois University m5m M4m m1m Dr. Ralph E. Mason m1m m2m m3m m4m m5m Indiana State University m5m m4m m5m Indiana State University m5m m4m m5m Terre Haute, IN 47809 m6m Terre Haute, IN 47809 m6m Thibodaux, LA 70301 mm m1m Dr. Rodney Davis Dept. of Eus. Ed. and Office Adm. m2m m4m Dr. Wells Cook Business Education Department m3m m4m Mitinger Building m3m m4m m4m Mitinger Building m3m m4m m4m	<u>ml m</u>	Dr. Dayton Chase	<u> </u>	Teacher Education,
m4m		Business Education Department		Marketing/Distributive Ed.
Eastern Illinois University  m6m Charleston, IL 61920  mm nlm Dr. Robert Schultheis Department of Business Education m3m m4m m5m Southern Illinois University m6m Edwardsville, IL 62025 mm nlm Dr. Ralph E. Mason mln Dr. Ralph E. Mason m1m m2m m2m m3m m4m Dr. Ralph E. Mason m1m m1m Dr. Ralph E. Mason m1m m2m m1m Terre Haute, IN 47809 mm m1m Dr. Rodney Davis Dept. of Bus. Ed. and Office Adm. m2m m1m Dr. Wells Cook m2m m1m Dr. Wells Cook Business Education m2m Dr. Wells Cook Business Education m2m m1m Dr. Wells Cook Business Education Department m3m m4m Whitinger Building m4m				Couthern Chata Hairmain
m6m Charleston, IL 61920 m6m mm mlm Dr. Robert Schultheis mlm Dr. Tommy Johnson m2m Department of Business Education m2m m3m m4m m4m m5m Southern Illinois University m5m Northwestern State University m6m Edwardsville, IL 62025 m6m Natchitoches, LA 71457 mm mlm Dr. Ralph E. Mason mlm Dr. Ralph E. Mason mlm Dr. Ken Rachal m2m School of Business m3m m4m Nicholls State University m5m Nicholls State University m5m Nicholls State University University Station m6m Terre Haute, IN 47809 m6m m6m Terre Haute, IN 47809 m6m m1m Dr. Rodney Davis m1m Dr. Wells Cook Business Education Department m3m Whitinger Building m3m m4m		Factors Illinois University		
mm		•		
Dr. Robert Schultheis   mlm   m2m   m3m   m4m   m5m   School of Business   m1m   m6m   m6m   m6m   m6m   m6m   m6m   m6m   m1m   Dr. Rodney Davis   m2m   m2m   m1m   Dr. Rodney Davis   m2m   m4m   m1m   Dr. Rodney Davis   m2m   m1m   Dr. Rodney Davis   m2m   m4m   m1m   Dr. Rodney Building   m3m   m4m   m4m   Dr. Wells Cook   m3m   m4m   Dr. Wells Cook   m2m   m4m   Dr. Wells Cook   m2m   m4m   m4m   Dr. Wells Cook   m3m   m4m   Dr. Wells Cook   m2m   m4m   M1m   M1m   Dr. Wells Cook   m3m   m4m   m4m   M1m		Charleston, IL 01920		nammond, LA 70401
Department of Business Education  m3m m4m m5m Southern Illinois University m6m Edwardsville, IL 62025 mm mlm Dr. Ralph E. Mason m2m m3m m4m School of Business m3m m4m m5m Indiana State University m5m Terre Haute, IN 47809 mm mlm Dr. Rodney Davis m2m Dr. Rodney Davis m2m m1m Mitinger Building m4m Whitinger Building m4m M4m Man M4m M4m M4m M4m M4m M5m M6m M6m M6m M6m M6m M6m M6m M6m M6m M6		Dr. Robert Schultheis		Dr. Tommy Johnson
m3m m4m m4m m5m Southern Illinois University m5m Northwestern State University m6m Matchitoches, LA 71457 mm m7m m1m Dr. Ralph E. Mason m1m Dr. Ken Rachal m2m School of Business m3m m4m Micholls State University m5m Nicholls State University m5m University Station Terre Haute, IN 47809 m6m Thibodaux, LA 70301 mm m1m Dr. Rodney Davis m2m Dept. of Bus. Ed. and Office Adm. m2m m3m m4m Whitinger Building m3m m4m Micholls Cook Business Education Department m3m Whitinger Building m3m m4m				210 Iommy Connocn
m4m m5m Southern Illinois University m5m Northwestern State University m6m Matchitoches, LA 71457 mm Natchitoches, LA 71457 mm Dr. Ralph E. Mason m1m Dr. Ken Rachal School of Business m3m M4m Nicholls State University m5m University Station Terre Haute, IN 47809 m6m Thibodaux, LA 70301 mm Dr. Rodney Davis Dept. of Bus. Ed. and Office Adm. m2m M4m Whitinger Building m3m M4m Whitinger Building m3m M4m				
móm Edwardsville, IL 62025 mm mlm Dr. Ralph E. Mason mlm Dr. Ralph E. Mason mlm Dr. Ken Rachal m2m School of Business m3m m4m m5m Indiana State University m5m University Station m6m Terre Haute, IN 47809 mm mlm Dr. Rodney Davis m2m Dept. of Bus. Ed. and Office Adm. m2m Mitinger Building m4m m4m Micholls State University m5m University Station Thibodaux, LA 70301 mm mlm Dr. Wells Cook m2m Business Education Department m3m M4m	m4m		m4m	,
mm mlm Dr. Ralph E. Mason mlm Dr. Ken Rachal  m2m School of Business m2m m3m m4m Nicholls State University  m5m Indiana State University m5m University Station  m6m Terre Haute, IN 47809 m6m Thibodaux, LA 70301  mm mlm Dr. Rodney Davis mlm Dr. Wells Cook  m2m Dept. of Bus. Ed. and Office Adm. m2m Mitinger Building m3m m4m  m4m Mitinger Building m3m m4m	<u>m</u> 5m	Southern Illinois University	<u>m</u> 5m	Northwestern State University
mlm Dr. Ralph E. Mason mlm m2m School of Business m3m m4m Nicholls State University m5m University Station Terre Haute, IN 47809 m6m Thibodaux, LA 70301 mm Dr. Rodney Davis m1m Dr. Rodney Davis m1m Dr. Rodney Davis m1m Dr. Wells Cook m2m Dept. of Bus. Ed. and Office Adm. m3m Mitinger Building m3m m4m Mitinger Building m3m m4m	m 6m	Edwardsville, IL 62025	m 6m	Natchitoches, LA 71457
m2m School of Business m2m m3m m4m Nicholls State University m5m Indiana State University m5m University Station m6m Terre Haute, IN 47809 m6m Thibodaux, LA 70301 mm Dr. Rodney Davis m1m Dr. Wells Cook m2m Dept. of Bus. Ed. and Office Adm. m2m Business Education Department m3m Whitinger Building m3m m4m	mm		mm	
m3m m4m Nicholls State University m5m University Station Terre Haute, IN 47809 m6m Thibodaux, LA 70301 mm m1m Dr. Rodney Davis m1m Dr. Rodney Davis m1m Dr. Rodney Davis m2m Dept. of Bus. Ed. and Office Adm. m2m Whitinger Building m3m m4m		Dr. Ralph E. Mason		Dr. Ken Rachal
m4m m5m Indiana State University m5m University Station Terre Haute, IN 47809 m6m Thibodaux, LA 70301 mm m1m Dr. Rodney Davis m1m Dr. Rodney Davis m1m Dr. Wells Cook m2m Dept. of Bus. Ed. and Office Adm. m2m Whitinger Building m3m m4m		School of Business		
Indiana State University  m6m Terre Haute, IN 47809  mlm Dr. Rodney Davis  m2m Dept. of Bus. Ed. and Office Adm.  m3m Whitinger Building  m4m  University Station  m6m Thibodaux, LA 70301  mm Dr. Wells Cook  Business Education Department				
m6m Terre Haute, IN 47809  mm mm m1m Dr. Rodney Davis  m2m Dept. of Bus. Ed. and Office Adm.  m3m Whitinger Building  m4m m4m Thibodaux, LA 70301  mm m1m Dr. Wells Cook  m2m Business Education Department  m3m m4m				
mm mm mm mm mm Dr. Rodney Davis mlm Dr. Wells Cook m2m Dept. of Bus. Ed. and Office Adm. m2m Business Education Department m3m Whitinger Building m3m m4m		. <u> </u>		•
mlm Dr. Rodney Davis $mlm$ Dr. Wells Cook $m2m$ Dept. of Bus. Ed. and Office Adm. $m3m$ Whitinger Building $m3m$ $m4m$		ierre daute, IN 4/809		Inibodaux, LA /0301
m2m Dept. of Bus. Ed. and Office Adm. m2m Business Education Department m3m Whitinger Building m3m m4m		De Badaan Dani -		De Unite Cast
m3m Whitinger Building m3m m4m		•		
<u>m4m</u> <u>m4m</u>				business Education Department
— — — — — — — — — — — — — — — — — — —		unicinger pariatus		
man balk beate oniversity man central michigan oniversity		Ball State University		Central Michigan University
mom Muncie, IN 47306 m6m Mt. Pleasant, MI 48858				
mm mm				Tellouic, at 40000

```
mlm Dr. Jack Humbert
\overline{m2m} Adrian Trimpe Distributive Education Building
m 3m
m4m
m5m Western Michigan University
m6m Kalamazoo, MI 49001
mm
mlm Dr. Robert Poland
m2m College of Education
m3m
    317 Erickson Hall
m4m
m5m Michigan State University
m6m East Lansing, MI 48824
mm
mlm Charles Crissy
m2m DECA Project Consultant
m3m Bus. Ed. and Adm. Services Dept.
m4m Sill Hall Annex
m5m Eastern Michigan University
m6m Ypsilanti, MI 48197
mm
mlm Dr. Richard Ashmun
m2m Vocational Technical Education Building
m3m 1954 Buford
m4m
m5m University of Minnesota
m6m St. Paul, MN 55108
mm
mlm Dr. Mary K. Klaurens
m2m Vocational Technical Education Building
m3m 1954 Buford
m4m
m5m University of Minnesota
m6m St. Paul, MN 55108
mm
mlm Dr. Marilyn Stinson
m2m College of Business
m3m
m4m
m5m Saint Cloud State College
m6m St. Cloud, MN 56301
mm
mlm Dr. Grace Guemple
m2m
m3m
m4m
m5m Moorhead State University
m6m Moorhead, MN 56560
<u>mm</u>
mlm Jim Gregar
m2m Mankato State University
\overline{m}3\overline{m} P.O. Box 51
m4m
m5m
m6m Mankato, MN 56001
mm
mlm Dr. James Patton
m2m Drawer NU
m.3m
m4m
m5m Mississippi State University
móm Mississippi State, MI 39762
mm
```

```
mlm Dr. Clifton L. Smith
m2m Marketing Education Program
m3m College of Education - Room 205
     6th and Stewart Roads
<u>m4m</u>
m5m University of Missouri
m6m Columbia, MO 65211
mm
mlm Dr. William Garber
m2m
m3m
m4m
m5m Central Missouri State University
m6m Warrensburg, MO 64093
mm
mlm Norman Millikin
m2m School of Business
    Reid Hall
<u>m</u> 3m
<u>m4m</u>
m5m Montana State University
móm Bozeman, MT 59717
\mathbf{m}\mathbf{m}
mlm Dr. Steven A. Eggland
\overline{m2m} Division of Marketing Teacher Education
\overline{m3m} Center for Vocational Teacher Education
m4m 311 Teachers College m5m University of Nebraska
m6m Lincoln, NB 68588
mm
mlm
    Charles Mitchell
<u>m2m</u>
     New Hampshire College
m 3m
     2500 North River Road
m4m
<u>m5m</u>
m6m Manchester, NH 03104
mm
mlm Dr. Joseph Hecht
m2m
m 3m
<u>m4m</u>
m5m Montclair State College
m6m Upper Montclair, NJ 07043
mm
mlm Dr. Albert Sternberg
m2m Rider College
<u>m</u> 3m
m4m
m5m Lawrenceville Road
m6m Trenton, NJ 08648
mm
mlm James Robinson
     Trenton State College
m2m
<u>m</u> 3m
m4m
m5m
m6m Trenton, NJ 08625
mm
mlm Ray Gormley
m2m Eastern New Mexico University
m 3m
<u>m</u>∔m
m.5m
     Station il
m6m Portales, NM 88130
mm
```

```
mlm Dr. Bertha Wakin
     State University of New York at Albany
m2m
     School of Education
m3m
m4m
m5m
     1400 Washington Avenue
    Albany, NY 12222
<u>m 6m</u>
mm
\underline{m}\underline{l}\underline{m} Dr. Michael Bronner
m2m Program of Bus. Ed.
m3m SEHNAP
m4m New York University
     Washington Square
<u>m.5m</u>
    New York, NY 10003
m 6m
mm
mlm Dr. Gregory W. Gray
\overline{m2m} Dept. of Business Studies
m3m State University College at Buffalo
m4m
m5m 1300 Elmwood Avenue
\underline{m}6\underline{m} Buffalo, NY 14222
mm
mlm Professor Charlotte Raphaelson
    College of Human Development
ա 2 ա
m3m
    201 Slocum Hall
m4m
m5m Syracuse University
m6m Syracuse, NY 13210
mm
mlm Dr. Philip Atkinson
\overline{m2m} Bernard M. Baruch College
m3m City University of New York
m4m
<u>m5m</u>
     17 Lexington Avenue
m6m New York, NY 10010
mm
mlm
    Dr. William McKeough
m2m Mason Hall
m3m
m4m
m5m Hofstra University
m6m Hempstead, NY 11550
\mathbf{m}\mathbf{m}
mlm Dr. Jean Boyce
m2m SUNY at Oswego
m3m College of Technology Branch at Utica/Rome
m4m
<u>m5m</u>
    811 Court Street
m6m Utica, NY 13502
\mathbf{m}\mathbf{m}
mlm Professor James Miles
m2m Nazareth College of Rochester
m3m
<u>m4m</u>
m5m 4245 East Avenue
m6m Rochester, NY 14610
mm
    Dr. William H. Durham
<u>m l m</u>
m2m
    School of Technology
m3m East Carolina University
m4m
     305 Rawl Building
m5m
móm Greenville, NC 27834
mm
```

```
mlm Dr. Stephen R. Lucas
     Dept. of Bus. and Marketing and Dist. Ed.
     Room 440
<u>m</u>.3m
     School of Business
m4m
     The University of North Carolina at Greensboro
m5m
    Greensboro, NC 27412
121 6 m
mm
mlm Dr. Thomas Allen, Jr.
m2m Department of Business Education
m3m
<u>m4m</u>
m5m
     Appalachian State University
    Boone, NC 28608
m 6m
mm
mlm Dr. Robert Fritz
m2m Division of Bus. Economics--Bus. Ed.
m 3m
m4m
m5m Fayetteville State University
m6m Fayetteville, NC 28301
\mathbf{m}\mathbf{m}
mlm Dr. Donald Kohns
m2m Department of Bus. and Voc. Ed.
m3m Gamble Hall
    University Station
<u>m4m</u>
m5m
    University of North Dakota
m6m Grand Forks, ND 58202
mm
mlm Dr. Thomas White
m2m The Ohio State University
m3m 288 Arps Hall
<u>m4m</u>
m5m
    1945 North High Street
m6m Columbus, OH 43210
mm
mlm John D. Mattingly
m2m Kent State University
m3m
<u>m4m</u>
m5m
     412 Education Building
<u>móm</u> Kent, OH 44240
Kenneth Green
ml m
m2m
     Bowling Green State University
m3m
m4m
m5m
     313 Hayes Hall
m6m Bowling Green, OH 43402
mm
mlm Dr. Jimmie Thrash
m2m School of Education
m3m
<u>m4m</u>
    Central State University
m5m
m6m Edmond, OK 73034
mm
mlm Dr. Jerry G. Davis
\underline{m2m} College of Education
m3m 412 Classroom Building
m4m
m5m Oklahoma State University
m6m Stillwater, OK 74078
mm
```

		. 1	Day Constant Labor 11 14
	Dr. Joseph Hlebichuk	$\frac{m \ln m}{m}$	Dr. Carolyn Litchileld
$\frac{m^2m}{m^2}$	Dept. of Bus. and Distributive Ed.	<u>m2m</u> m3m	Manning Hall Room 410-A
<u>m 3m</u>		<u>m4m</u>	ROOM 410-A
<u>m4 m</u>	On the Charles West and Asset	m5m	Memphis State University of Tennessee
<u>m5m</u>	Oregon State University	m6m	Memphis, TN 38152
<u>m6m</u>	Corvallis, OR 97331	mm	Themphile, In Solve
mm mlm	Dr. Lorrine Skaff	mlm	Dr. Carroll B. Coakley
m2m	Taylor Hall 127	m2m	Vocational Technical Education
m 3m	laylor hall 127	m 3m	Claxton Annex
m4m		m4m	
	Southern Oregon State College		University of Tennessee
m 6m	Ashland, OR 97520		Knoxville, TN 37916
mm		mm	•
mlm	Dr. Marvin Hirshfeld	mlm	Dr. Don Wilkinson
m2m	287 Ritter Hall Annex	m2m	
m 3m	13th and Columbia Avenue	m 3m	
m4m		m4m	
m5m	Temple University	m5m	East Tennessee State University
m6m		m 6m	Johnson City, TN 37601
mm		mm	
	Dr. Irvin Iwler		Dr. Jim Steward
m2m	4K30 Forbes Quadrangle	<u>m2m</u>	P.O. Box 235
<u>m 3m</u>	230 South Bouquet Street	<u>m 3m</u>	
<u>m4m</u>		<u> </u>	
	University of Pittsburgh	<u>m5m</u>	•
m 6m	Pittsburgh, PA 15260	<u>m6m</u>	Murfreesboro, TN 37132
mm	B B 14	<u>mm</u>	Dr. Fairchild H. Carter
	Dr. Bernard Moreau		Behavioral Science and Bus. Ed.
	McElheny Hall	m 3m	
$\frac{m 3m}{-4}$		111411	· ·
<u>m4 m</u>	Indiana University of Bennaulyania	m5m	North Texas State University
<u>m5m</u> m6m	Indiana University of Pennsylvania Indiana, PA 15701	m6m	Denton, TX 76203
mm	indiana, in 19701	mm	,
mlm	Dr. Clay V. Sink	mlm	Dr. Dan Smith
m2m	College of Bus. Administration	m2m	Department of Business Administration
m 3m	dollege of best mammingstreets.	m3m	•
m4m		m4 m	
	University of Rhode Island	71.5 m	Angelo State University
m 6 m		<u>m 6m</u>	San Angelo, TX 76901
mm		mm	
mlm	Dr. Leonard F. Maiden		Bill Speary
m2m		<u>m2m</u>	
<u>m 3m</u>	,	<u>m 3m</u>	197 B Technology Building 4800 Calhoun
<u>m4 m</u>		m4:n	
<u>m5m</u>			
m 6 m	University of South Carolina	<u>m5m</u>	University of Houston
	University of South Carolina Columbia, SC 29208	<u>m5m</u> m6m	
mm	Columbia, SC 29208	<u>m5m</u> <u>m6m</u>	University of Houston Houston, TX 77004
mm mlm	Columbia, SC 29208  Dr. Samuel Greer	m5m m6m mm m1m	University of Houston Houston, TX 77004 Dr. Claudia Satterwhite
mm m1 m m2 m	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and	m5m m6m mm m1m m2m	University of Houston Houston, TX 77004 Dr. Claudia Satterwhite Dept. of Vocational Education
mm m1 m m2 m m3 m	Columbia, SC 29208  Dr. Samuel Greer	m5m m6m mm m1m	University of Houston Houston, TX 77004 Dr. Claudia Satterwhite
mm m1 m m2 m m 3 m m4 m	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions	m5m m6m m1m m2m m3m	University of Houston Houston, TX 77004 Dr. Claudia Satterwhite Dept. of Vocational Education 2020 New Education Building
mm m1 m m2 m m3 m m4 m m5 m	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions  Winthrop Coilege	m5m m6m m1 m m2m m3m m4m	University of Houston Houston, TX 77004 Dr. Claudia Satterwhite Dept. of Vocational Education
mm m1 m m2 m m3 m m4 m m5 m	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions	85 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	University of Houston Houston, TX 77004  Dr. Claudia Satterwhite Dept. of Vocational Education 2020 New Education Building  Southwest Texas State University
mm m1 m m2 m m3 m m4 m m5 m m6 m m m m m m m m m m m m m m m	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions  Winthrop Coilege Rock Hill, SC 29730	m5m m6m m1 m m2m m3m m4m m5m m6m	University of Houston Houston, TX 77004  Dr. Claudia Satterwhite Dept. of Vocational Education 2020 New Education Building  Southwest Texas State University
mm m1 m m2 m m3 m m4 m m5 m	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions  Winthrop Coilege Rock Hill, SC 29730  Hugo Carlson	15 m m m m m m m m m m m m m m m m m m m	University of Houston Houston, TX 77004  Dr. Claudia Satterwhite Dept. of Vocational Education 2020 New Education Building  Southwest Texas State University San Marcos, TX 78666
m1 m m2m m3m m4 m m5 m m6 m m m m m m m m m m m m m m m	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions  Winthrop Coilege Rock Hill, SC 29730	85 m m m m m m m m m m m m m m m m m m m	University of Houston Houston, TX 77004  Dr. Claudia Satterwhite Dept. of Vocational Education 2020 New Education Building  Southwest Texas State University San Marcos, TX 78666  Dr. William A. Stull
m1 m m2 m m5 m m6 m m m m m m m m m m m m m m m	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions  Winthrop Coilege Rock Hill, SC 29730  Hugo Carlson	15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	University of Houston Houston, TX 77004  Dr. Claudia Satterwhite Dept. of Vocational Education 2020 New Education Building  Southwest Texas State University San Marcos, TX 78666  Dr. William A. Stull
m1 m m2 m m3 m m4 m m5 m m6 m m1 m m2 m m3 m	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions  Winthrop Coilege Rock Hill, SC 29730  Hugo Carlson	15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	University of Houston Houston, TX 77004  Dr. Claudia Satterwhite Dept. of Vocational Education 2020 New Education Building  Southwest Texas State University San Marcos, TX 78666  Dr. William A. Stull UMC 35
M	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions  Winthrop Coilege Rock Hill, SC 29730  Hugo Carlson Division of Business Education	15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	University of Houston Houston, TX 77004  Dr. Claudia Satterwhite Dept. of Vocational Education 2020 New Education Building  Southwest Texas State University San Marcos, TX 78666  Dr. William A. Stull UMC 35
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Columbia, SC 29208  Dr. Samuel Greer School of Consumer Science and Allied Professions  Winthrop Coilege Rock Hill, SC 29730  Hugo Carlson Division of Business Education  Northern State College	10   10   10   10   10   10   10   10	University of Houston Houston, TX 77004  Dr. Claudia Satterwhite Dept. of Vocational Education 2020 New Education Building  Southwest Texas State University San Marcos, TX 78666  Dr. William A. Stull UMC 35

```
mlm Dr. Gary R. Smith
m2m
    359 Jessie Knight Building
m3m Department of Bus. Ed.
m4m
    Brigham Young University
<u>m</u>.5m
m6m Provo, UT 84602
mm
     Barbara Foley
mlm
m2m
     Business Education Department
m 3m
m4m
m5m Castleton State College
m6m Castleton, VT 05735
mm
mlm Dr. Richard L. Lynch
m2m Marketing Education
m3m College of Education
m4m
    Lane Hall
m5m Virginia Polytechnic Institute and State University
m6m Blacksburg, VA 24061
mm
mlm Dr. Thomas A. Hephner
    Distributive Education Program
m2m
m3m Vocational Technical Education
m4m School of Education
m5m Virginia Commonwealth University
m6m Richmond, VA 23284
mm
mlm Dr. Vivien K. Ely
m2m Distributive Education Program
m3m Vocational Technical Education
m4m School of Education
m5m Virginia Commonwealth University
m6m Richmond, VA 23284
mm
mlm
    Dr. John M. Patterson
m2m Distributive Education Program
m3m Dept. of Voc. and Tech. Education
\underline{m}4\underline{m} School of Education
m5m Old Dominion University
m6m Norfolk, VA 23508
mm
mlm Les Bolt
m2m Distributive Education Program
m3m Center for Vocational Education
m4m School of Education and Human Services
m5m James Madison University
m6m Harrisonburg, VA 22807
mm
mlm
    Dr. Bill Syhlman
    School of Business and Adminstration
m2m
m3m 316 Kingston Hall
m4m
m5m Eastern Washington University
m6m Cheney, WA 99004
mm
mlm Dr. Blaine R. Wilson
m2m
    Dept. of Bus. Ed. and Adm. Management
<u>m3m</u>
m4m
m5m
    Central Washington University
m6m Ellensburg, WA 98926
mm
```

 $\underline{m}\underline{l}\underline{m}$  Dr. LeVene A. (Lee) Olson m2m Distributive Education Program College of Education m 3m m4m m5m Marshall University m6m Huntington, WV 25701 mm mlm Dr. Harland E. Samson m2m Box 39 m3m Education Building m4m 1000 Bascom Mall m5m University of Wisconsin m6m Madison, WI 53706 mm mlm Dr. James R. Stone III m2m 112-B Teacher Education Building m3m 225 No. Mills Street m4m Dept. of Continuing and Vocational Ed. m5m University of Wisconsin m6m Madison, WI 53706 mm mlm Dr. A. Gary Searle m2m 326 Harvey Hall m3m <u>m4m</u> m5m University of Wisconsin-Stout m6m Menomonie, WI 54751 mm mlm Dr. Richard F. James m2m 4011 Carlson Building m3m m4m University of Wisconsin-Whitewater <u>m5m</u> Whitewater, WI 53190 m6m mm Dr. James Zancanella mlm  $\overline{m2m}$  Education Hall m3m College of Education <u>m4m</u>  $\overline{m5m}$  University of Wyoming m6m Laramie, WY 82071 mm mlm m2m m3m m4m <u>m5m</u> <u>m6m</u> mm mlm m2m <u>m</u> 3m m4m m5m m6m mm

m1 m m2 m m3 m m4 m m5 m m6 m

```
mim Mrs. Nina L. Gaskin
m2m
     MacFarland Supervisory Unit
m3m
     Room 161
     4400 Iowa Avenue
m4m
m5m
     N. W.
m6m
     Washington, D. C. 20011
mm
mlm John E. Frazier
m2m
     Department of Education
m3m Knott Building
m4m
m5m
m6m Tallahassee, FL 32301
mm
mlm Marvin M. Brown
m2m
    Division of Secondary Programs
m3m
     Office of Vocational Education
     1752 Twin Towers East
m4m
m5m
m6m Atlanta, GA 30334
mm
mlm Floy Baker
    Division of Postsecondary Programs
<u>m2m</u>
m3m
     Office of Vocational Education
\overline{m4m} 1752 Twin Towers East
<u>m5m</u>
m6m Atlanta, GA 30334
mm
mlm Mr. Yukio Toyama
m2m
     Occupational Development Section
m3m
     941 Hind Iuka Drive
<u>m4m</u>
<u>m5m</u>
m6m Honolulu, HI 96821
mm
mlm Mrs. Kristin Johnson-Crowe
     State Board of Vocational Education
m2m
    Len B. Jordan Building
m3m
    650 West State Street
m4m
<u>m5m</u>
m6m Boise, ID 83720
mm
mlm Mrs. Gerry B. Gaedtka
    100 North First Street
m2m
<u>m</u> 3m
1014 to
m5m
m6m Springfield, IL 62777
mm
mlm Melanie K. Devitt
m2m
     Division of Vocational Education
m 3m
    Room 229
     State House
m4m
m5m
m6m Indianapolis, IN 46204
mm
mlm Ronald D. Jarchow
m2m Instructional Services Section
m3m
     Career Eduction Division
     Department of Public Instruction
115 m
     Grimes State Office Building
m6m
     Des Moines, IA 50319
n:m
```

```
mlm Mrs. Irene H. Rockhill
     State Department of Education
m^2m
m3m
    Room 811
m4m
m5m
     State Office Building
    Montgomery, AL 36130
m 6m
mm
mlm George F. Genz
    Department of Education
m2m
m3m Pouch F
m4m
m5m
m6m Juneau, AK 99811
mm
mlm Bob Bendotti
m2m
     Instructional Assistance
m3m Unit/Vocational Education
\underline{\underline{m}4\underline{m}} Arizona Department of Education
m5m 1535 West Jefferson Street
m6m Phoenix, AZ 85007
mm
mlm Mrs. Glenna Avriett
m2m
     Room 307-D
m3m
    Department of Education
<u>m</u>4m
m5m Capitol Mall
m6m Little Rock, AR 72201
mm
\underline{m}\underline{l}\underline{m} Gary E. Thompson
\overline{m2m} California State Department of Education
m3m
m4m
m5m 721 Capitol Mall
m6m Sacramento, CA 95814
mm
mlm John Mills
\underline{m2m} Chancellor's Office
    California Community Colleges
m 3m
    1107 9th Street
m4m
<u>m5m</u>
m6m Sacramento, CA 95814
mm
mlm Dr. Marj P. Leaming
m2m State Board for Community Colleges
m3m and Occupational Education
m4m Centennial Building - 2nd Floor
m5m 1313 Sherman
m6m Denver, CO 80203
mm
mlm Ronald J. DeGregory
    State Dept. of Education
m2m
m 3m
     Box 2219
m4m
    Graduate Center
<u>m5m</u>
    Room 410
m6m Hartford, CT 06145
mm
mlm Doyle I. Owen
m2m John G. Townsend Building
     State Dept. of Public Instruction
mЗm
    P.O. Box 1402
m4m
<u>m5m</u>
<u>móm</u> Dover, DE 19903
mm
```

```
mlm Richard P. Russell
m2in
     Vocational Education
m3m
     Kansas State Department of Education
     120 East 10th Street
m4m
m5m
m6m Topeka, KN 66612
mm
mlm William T. Jeffrey
m2m Bureau of Vocational Education
<u>m</u>3m
    2134 Capital Plaza Tower
<u>m4m</u>
m5m
m6m Frankfort, KY 40601
mm
mlm Carol Lynn Borskey
    State Department of Education
m2m
\overline{m}3\overline{m} P.O. Box 44064
m4m Capitol Station
m5m
\overline{m}6\overline{m} Baton Rouge, LA 70804
mm
mlm Ralph L. Bickford
\overline{m2m} Bureau of Vocational Education
m3m Department of Educational & Cultural Services
\underline{m4m} State House Station #23
<u>m5m</u>
m6m Augusta, ME 04333
mm
mlm Richard C. Kiley
    Division of Vocational Education
m2m
<u>m 3m</u>
     State Department of Education
    200 W. Baltimore Street
m4m
m5m
m6m Baltimore, MD 21201
mm
mlm Elaine Cadigan
m2m Bureau of Program Services m3m Division of Occupational Education
m4m 1385 Hancock Street
m5m
m6m Quincy, MA 02169
mm
\frac{mlm}{m^2m} Dr. Carl A. Woloszyk \frac{m^2m}{m^2m} Vocational-Technical Education Service
m3m Michigan Department of Education
m4m P.O. Box 30009
m5m
m6m Lansing, MI 48909
mm
mlm Patrick E. DiPlacido
     Vocational Technical Division
<u>m2m</u>
\overline{m3m} Department of Education
m4m 550 Cedar Street
m5m
m6m St. Paul, MN 55101
m.m
<u>mlm</u>
     James Bowers
     State Department of Vocational Education
m2m
    P.O. Box 771
<u>m 3m</u>
m4m
m5m
m6m Jackson, MS 39205
min
```

```
mlm Jack Bitzenburg
m2m P.O. Box 480
    Jefferson Building
m3m
m4m
m5m
     Jefferson City, MO 65101
m6m
mm
mlm Redina Berscheid
m2m Office of Public Instruction
     State Capitol Building
m3m
m4m
m5m
    Helena, MT 59620
m6m
mm
mlm Gregg Christensen
m2m Division of Vocational Education
m3m 301 Centennial Mall South
    P.O. Box 94987
m4m
m5m
m6m Lincoln, NB 68509
mm
\overline{\underline{ml}}\underline{\underline{m}} Dr. Charles A. Stamps
m2m Vocational and Continuing Education
m3m Nevada Department of Education
     Capitol Complex
m4m
m5m
m6m Carson City, NV 89710
mm
mlm Donald H. Peterson
m2m Division of Vocational-Technical Education
m3m Department of Education
m4m 105 Loudon Road
<u>m</u>5m
m6m Concord, NH 03301
mm
mlm Marvin Rosenberg
m2m Division of Vocational Education
m3m Department of Education
\overline{\underline{m}4\underline{m}} 225 West State Street
m5m
     CN 500
m6m Trenton, NJ 08625
mm
mlm Darrell Jones
m2m
     Department of Education
     Education Building
m3m
m4=1
m5m
m6m Santa Fe, NM 87501
mm
mlm Millie Frandino
m2m Bureau of Business, Health, and Service Programs
m3m Division of Occupational Education Instruction
m4m
     State Education Department
     99 Washington Avenue
m5m
m6m Albany, NY 12234
mm
mlm Horace C. Robertson
m2m Division of Vocational Education
m3m Department of Public Instruction
m4m Room 566
m5\overline{m} Education Building
m6m Raleigh, NC 27611
mm
```

```
\underline{m} \underline{l} \underline{m} Dr. R. Jean Overton
\underline{m2m} Occupational Program Services
\overline{m}3\overline{m} Department of Community Colleges
\underline{m}4\underline{m} Room 20
m5m Education Building
m6m Raleigh, NC 27611
mm
mlm Leonard F. Pokladník
\overline{\underline{m}2\overline{m}} State Board for Vocational Education
m3m 15th Floor
m4m Capitol Building
m5m
m6m Bismarck, ND 58505
mm
mlm Dr. Bernard C. Nye
m2m Division of Vocational Education
\overline{m}3\overline{m} State Office Building
m4m Room 915
\overline{\underline{m5m}} 65 South Front Street
m6m Columbus, OH 43215
mm
mlm Dr. Gene Warner
\underline{\underline{m}}2\underline{\underline{m}} State Department of Vocational
m3m and Technical Education
\underline{m4m} 1515 W. Sixth Avenue
m5m
m6m Stillwater, OK 74074
\mathbf{m}\mathbf{m}
mlm H. Dean Herman
\underline{\underline{m}2\overline{\underline{m}}} State Department of Education
m3m 700 Pringle Parkway S.E.
m4m
<u>m</u>5m
m6m Salem, OR 97310
mm
mlm E. H. Blyler
m2m Department of Education
m3m 333 Market STreet
<u>m4m</u> P.O. Box 911
<u>m5m</u>
m6m Harrisburg, PA 17108
mm
mlm Mrs. Carmen H. Perez
\overline{\underline{m}2\underline{m}} Division of Vocational and Technical Education
m3m Department of Education
<u>m4m</u> Box 759
<u>m5m</u>
m6m Hato Rey, PR 00919
mm
mlm Robert N. Forest
m2m Department of Education
m3m Roger Williams Building
     Hayes Street
<u>m4m</u>
m5m
m6m Providence, RI 02908
\mathbf{m}\mathbf{m}
mlm Tim Coffey
m2m Office of Vocational Education
m3m State Department of Education
m4m 924 Rutledge Building
m5m
m6m Columbia, SC 29201
mm
```

```
mln Dan Hoff
     Division of Vocational and Technical Education
m2m
     Richard F. Kneip Building
m:3m
     700 N. Illinois
m4m
m5m
\overline{m}6\overline{m} Pierre, SD 57501
mm
mlm Don Maloney
m2m
     213 Cordell Hull Building
m 3m
<u>m4m</u>
m5m
m6m Nashville, TN 37219
mm
mlm Norris D. Young
m2m
     Texas Education Agency
     201 E. lith St.
m3m
<u>m4m</u>
<u>m 5 m</u>
m6m Austin, TX 78701
mm
mlm Wayne Taylor
m2m
     Division of Post-Secondary Programs
     Texas Education Agency
m.3m
     201 East 11th Street
<u>m</u>4m
<u>m5m</u>
<u>m6m</u> Austin, TX 78701
mm
mlm Dr. Gary M. Lioyd
\underline{\underline{m}2\underline{m}} Utah State Office of Education
     250 East 500 South
m 3m
m4m
m5m
m6m Salt Lake City, UT 84111
mm
mlm Richard Oates
m2m Division of Vocational-Technical Education
\overline{m3m} State Department of Education
m4m
m.5m
m6m Montpelier, VT 05602
mm
mlm James Horan, Jr.
     State Department of Education
<u>m2m</u>
m3m
<u>m4m</u>
<u>m5m</u>
m6m Richmond, VA 23216
mm
mlm Ms. Merle Charles
m2m
     Department of Education
m.3m
     P.O. Box 6630
m4m
m5m
m6m St. Thomas, VI 00801
mm
mlm Jack Ray
m2m Division of Voc., Technical, and Adult Ed.
m3m Superintendent of Public Instruction
m4m
     Old Capitol Building
m5m FG-11
m6m Olympia, WA 98504
mm
```

```
mlm Richard G. Moe
      State Board for Community College Education
m2m
m3m
      319 7th Avenue
m4m
<u>m5m</u>
<u>m6m</u>
<u>mm</u>
     Olympia, WA 98504
mlm Ed Suddath
m2m Bureau of Vocational, Technical,
m3m
     and Adult Education
\underline{m4m} State Capitol Building No. 6
m5m
m6m Charleston, WV 25305
mm
mlm Marie J. Burbach
     State Department of Public Instruction
m2m
<u>m</u>3m
     125 S. Webster
\underline{m4m} P.O. Box 7841
m5m
m6m Madison, WI 53707
mm
mlm William E. Marotz
\overline{\underline{m}2}\overline{\underline{m}} Wisconsin Board of Vocational, Technical and Adult Education
     7th Floor - HFSOB
m3m
     4802 Sheboygan Avenue
<u>m4m</u>
     P.O. Box 7874
<u>m</u>5m
m6m Madison, WI 53702
B11:11
mlm Dr. Keiji G. Okano
m2m Department of Education
m3m
     Hathaway Building
m4m
m5m
m6m Cheyenne, WY 82002
mm
mlm
<u>m2m</u>
<u>m</u>3m
m4m
m5m
m6m
mm
mlm
m2m
m3m
m4 m
<u>m5</u>m
m6m
mm
mlm
m2m
m3m
m4m
m5m
<u>m6m</u>
mm
mlm
m2m
m3m
m4 m
m Sm
<u>m6m</u>
```

mm

## VITA 7

## Nelda Bloom

## Candidate for the Degree of

Doctor of Education

Thesis: ATTITUDES OF MARKETING/DISTRIBUTIVE EDUCATION STATE SUPERVISORS

AND TEACHER EDUCATORS TOWARD PROGRAM NAME CHANGE

Major Field: Occupational and Adult Education

Biographical:

Personal Data: Born at Springfield, Arkansas, January 25, 1933, the daughter of Ray and Juanita McKaskle Clark.

Education: Graduated from Conway High School, Conway, Arkansas, in 1950; attended Arkansas State Teachers College, Conway for one year; received Bachelor of Arts Degree in History and Education from the University of Missouri at Kansas City, in 1974; received Master of Science in Trade and Industrial Education from Oklahoma State University in 1977; completed requirements for the Doctor of Education in Occupational and Adult Education at Oklahoma State University in July, 1984.

Professional Experience: Worked as secretary and administrative assistant for seven years after completing business college. Returned to college as a part-time student. Worked at Southeast High School in Kansas City, Missouri, one year after completing college. Moved to Oklahoma in 1975 and taught business and science in Sand Springs, Oklahoma; then worked as an ICE coordinator for four years. Left teaching for six months and worked as an administrative assistant for Discoveryland Outdoor Theater. Began teaching in 1980 as a Distributive Education instructor at McLain High School in Tulsa. Presently employed at Oklahoma State Department of Vocational and Technical Education as a Curriculum Specialist in Cooperative and Adult Education.