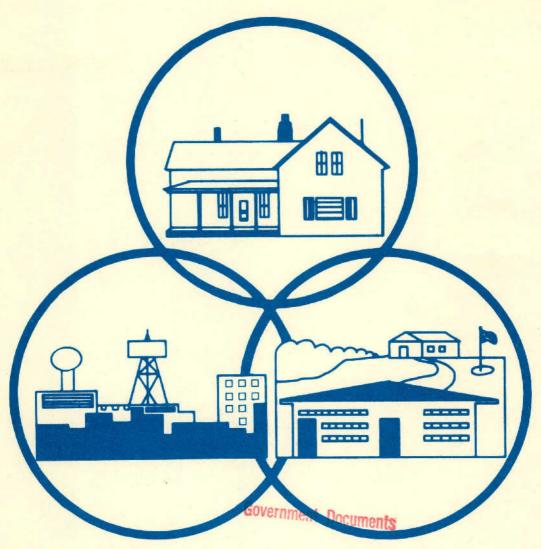
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FEB 27 1980

BUSINESS and INDUSTRY SPEAK EDUCATION LISTENS DECISION MAKERS RESPOND

STATEWIDE CONFERENCE ON TECHNICAL, VOCATIONAL, ADULT EDUCATION

FEBRUARY 12-13, 1980 MUNICIPAL AUDITORIUM AUSTIN, TEXAS



Acknowledgements

Appreciation is extended to the following for their support and help in the planning and development of this Conference...

- ...Austin Chamber of Commerce for their gracious role as Housing Coordinator, and for providing name badges and registration help.
- ...Texas State Technical Institute Floriculture Department for the lovely floral arrangements for the banquet.
- ...The Texas Education Agency staff for providing clerical assistance, mailing, printing, and other services.
- ... The Gary Job Corps Center for providing Corpsmen for the color guard.
- ... The individuals who agreed to participate on the program as speakers, seminar chairs and vice chairs, panels, and recorders.
- ... The exhibitors who have provided displays that communicate the NEEDS and RESOURCES for a trained work force.

About the Cover

The design on the Cover depicts the critical importance of the inter-relatedness of the HOME, SCHOOL and COMMUNITY in the preparation for work. We are also reminded that a chain is no stronger than its weakest link. It is the desire of the Advisory Council that this Conference on Business and Industry Speak will strengthen the relationship of the HOME, SCHOOL and COMMUNITY.

CHAIRMAN **Dovel Chandler** Kirbyville

VICE CHAIRMAN

Robert D. Hunter Abilene



EXECUTIVE DIRECTOR Alton D. Ice Austin

THE ADVISORY COUNCIL FOR TECHNICAL—VOCATIONAL EDUCATION IN TEXAS

(Advisory Council to the State Board of Education) P.O. Box 1886 Austin, Texas 78767 512/475-2046

MEMBERS

Noe B. Calvillo McAllen

E. W. Collins Beaumont

James C. Currey Dallas

Bill Elkins Dallas

Ruth Ellinger Austin

Maxia Farris Huntsville

Clemente Garcia Corpus Christi Jacinto Juarez

Laredo

Hugh E. McCallick Houston

Mary Mahoney College Station

James Martin Arlington

Cletus G. Michel El Paso

Edith F. Patterson Houston

Dorothy R. Robinson Palestine

S. Don Rogers Austin

Milton J. Schiller Waco

Annyelee Smith Kingsville

Sherry Townsend Denton

Jon Underwood Austin

D. L. (Dally) Willis Midland

Mario Yzaguirre Brownsville

Greetings:

On behalf of the Advisory Council, I would like to welcome you to this statewide conference.

We believe the conference is an excellent opportunity for each of us to share our ideas for improving employment and training in our state that will better serve the people of Texas.

During these first few weeks of the decade of the 1980's, it is very appropriate to bring business, industry, labor, education and interested citizens from throughout the state together to determine our employment needs and what can most effectively be done to meet these needs.

It is recognized that employers have jobs with unique requirements. For this reason, we have organized the conference into seminars to bring together employers and educators relating to specific careers. We are expecting you to bring recommendations to the conference. Representatives of some of your decision making bodies will be present to address your recommendations. The Advisory Council will assume the responsibility of further compiling your recommendations and bringing them to the attention of decision makers in a documented form.

The focus of the conference theme is, "Business and Industry Speak..." It is hoped this forum will provide each of you with an uninhibited opportunity to share your ideas and concerns. It is expected that the dialogue at the conference will continue as you return to your various communities, as we as individuals make our contribution to the improvement of education and employment in Texas.

We are pleased that you have come.

Sincerely, LE. Chandler

Doyel Chandler

Chair

"To establish a climate conducive to the development of technical, vocational, and manpower PURPOSE: training in educational institutions in the State of Texas to meet the needs of industrial and economic development of the state."

Table of Contents

\mathbf{P}_{i}	age
Acknowledgements(Inside Front Cove	er)
Greetings (Remarks from the Chair)	i
Statewide Conference Program	2
General Information for Seminars	4
Seminar Schedule (Quick Reference Guide)	6
Seminars	7
Agriculture - Natural Resources Business and Office. Communications/Media. Construction. Consumer and Homemaking. Environment and Energy. Health. Manufacturing. Marketing and Distribution. Hospitality, Recreation, and Personal Services Public Service. Transportation.	7 8 9 10 11 12 13 14 15 16 17
Presenters	19
Council Members	24
Conference Exhibitors	29
Municipal Auditorium Floor Plans	31
About the Council(Inside Back Cove	er)

BUSINESS AND INDUSTRY SPEAK.... EDUCATION LISTENS.... DECISION MAKERS RESPOND

Statewide Conference Program

Tuesday, February 12, 1980

11:00 a.m. REGISTRATION & EXHIBIT HALL OPENS

1:15 p.m. FIRST GENERAL SESSION

Presiding--Doyel Chandler, ACTVE Chair, Kirbyville

Invocation -- James Martin, ACTVE Member, Arlington

Presentation of Colors--Corpsmen, Gary Job Corps Center, San Marcos

"Texas Our Texas"--Melanie Satterwhite, Vocalist, Kirbyville Larry Miears, Accompaniment, Kirbyville

Introduction of Platform Guests--Doyel Chandler

Conference Welcome and Remarks -- Alton O. Bowen*

The Economic Climate of Texas--John D. Miller*

Worker and Employer Attitudes -- Maurice Frasier*

Images and Concepts of Work--Thomas D. Westfall*

Announcements

3:00 p.m. TWELVE SEMINARS ON EMPLOYMENT BY CAREER CLUSTERS

(See pages 4-18 for seminar information and location.

Conference participants are encouraged to remain in the same seminar for both the Tuesday afternoon and Wednesday morning sessions.)

6:45 p.m. EXHIBIT HALL CLOSES

7:00 p.m. BANQUET

Presiding--Robert D. Hunter, ACTVE Vice Chair, Abilene

Invocation -- Jacinto Juarez, ACTVE Member, Laredo

Introduction of Head Table and Recognitions

Greetings--David Alders*

*Titles, biographical information, and pictures of program personalities begin on page 19.

Introduction of Speaker--Robert W. Caster, Associate Commissioner for Occupational Education & Technology, Austin

Address--Daniel Dunham*

Introduction of Speaker--Harry Hubbard, President, Texas AFL-C10,
Austin

Address--Charles Knapp*

Announcements

Wednesday, February 13, 1980

7:30 a.m. EXHIBIT HALL AND REGISTRATION OPEN

8:15 a.m. GENERAL SESSION

Presiding - Dorothy R. Robinson, ACTVE Past Chair, Palestine

Transition from School to Work--An International Perspective-Beatrice Reubens*

Image of Vocational Education -- Chuck Nielson*

Improving the Image of Vocational Education--Mike Shapiro*

Announcements

9:45 a.m. CONTINUE SEMINARS ON EMPLOYMENT BY CAREER CLUSTERS

12:00 Noon LUNCHEON (Buffet)

Presiding--E. W. Collins, ACTVE Member, Beaumont

Invocation--Milton Schiller, ACTVE Member, Waco

Introduction of Head Table and Presentation of Seminar Chairs

Summary of Seminar Recommendations -- Diane Sullivan*

Decision Makers Response--Bill Clayton*
Joe Kelly Butler*
Charles Whiteside*

Industry Services Program--Robert W. Caster

2:00 p.m. ADJOURNMENT OF CONFERENCE

*Titles, biographical information, and pictures of program personalities begin on page 19.

General Information for Seminars

Tuesday - 3:00 to 5:00 p.m.

Wednesday - 9:45 to 11:45 a.m.

Business and Industry Speak....Education Listens....Decision Makers Respond

It is requested that Seminar Panel Members and Participants generally address the Purpose and Objectives of the Conference as they share their ideas and experiences.

Purpose: To identify and address employment needs of business and industry in Texas through the 1980's.

Objectives have been expanded as follows for the guidance of seminar participants:

- (a) Determine the types of employment skills needed by employees in business and industry.
 - (1) Basic Education Skills communication, comprehension and computation.
 - (2) Personal Qualities and Work Attitudes responsibility, punctuality, pride in work, attendance record, appearance, behavior, etc.
 - (3) Interpersonal Skills ability to get along with others, ability to plan, organize and make logical decisions.
 - (4) Occupational Skills ability to perform duties prescribed for the job.
- (b) Identify opportunities as well as constraints of education in supplying the needed skills.
 - (1) Describe the job opportunities in your firm, business or organization for vocationally trained individuals during the 1980's.

Indicate the extent to which the following describe the job opportunities you've described above: - Entry level skills; - New and updated skills for those already employed; and - No special skills required.

- (2) Describe what you believe to be the principal constraints of education in supplying vocationally trained individuals.
- (c) Recommend actions in order to meet the employment needs of business and industry.
 - (1) Employers provide opportunities for students to improve the image of the work world (effective involvement with the educational activities of the community).
 - (2) Action needed by education to address employer needs....some areas for consideration.
 - maximum utilization of local advisory committees school/business/ partnership
 - recruit, retain and upgrade qualified instructional personnel.

- create a positive image of vocational education at all levels.
- provide comprehensive vocational offerings in communities.
- coordination, articulation and effective utilization of present resources.
- evaluate existing vocational programs as to the effectiveness of meeting job needs.
- upgrade counseling, guidance and placement services.
- attain adequate financing of vocational programs at all levels.
- implement the overall planning and management (administration) of programs.

Seminar Schedule and Room Assignments

Seminar	Session 1 3:00 - 5:00 p.m. February 12	Session 2 9:45 - 11:45 a.m. February 13
Agriculture - Natural Resources	#4	#4
Business and Office	#15	#15
Communications/Media	#3	#3
Construction	Conf. Rm. #1	Conf. Rm. #1
Consumer and Homemaking	#7	#7
Environment and Energy	#8	#8
Health	#6	#6
Manufacturing	#9 & 11	#9 & 11
Marketing and Distribution	Conf. Rm. #2	Conf. Rm. #2
Hospitality, Recreation, and Personal Services	#10 & 12	#10 & 12
Public Service	#5	#5
Transportation	#14	#14

SEMINARS

Tuesday - 3:00 to 5:00 p.m.

Wednesday - 9:45 to 11:45 a.m.

Agriculture—Natural Resources

Room #4

Chair:

Mr. Dennis Engelke Director of Rural Development Texas Electric Cooperatives, Inc. Austin, Texas Vice Chair:

\$

Mr. John Holcomb, Professor Agricultural Education Department Texas A&M University College Station, Texas

ACTVE Member:

Recorder:

Mr. Wilbert H. Meischen
Executive Director, Vocational Agriculture Teachers Association of Texas
Austin, Texas

Ms. Mary Mahoney

Panel Members

Mr. Nolan Alders Vocational Director Nacogdoches High School Nacogdoches, Texas

Mr. John Barnes Associate Director Farmers Home Administration Temple, Texas

Dr. Dwayne Suter Associate Dean, College of Agriculture Texas A&M University College Station, Texas

Mr. Bill Cranford
Director, Development and Consumer Services
Central Power & Light Company
Corpus Christi, Texas

Mr. Gary Odom Sulphur Springs, Texas

Mr. Dennis Landis Placement Consultant Farmland Industries Kansas City, Missouri

Mr. William H. Munson Beaumont, Texas Occupational Area

Agricultural Education

Agricultural Financing

Counseling

Placement Service

Dairy-Husbandman School Board Member

> Placement Consultant

Chemist, Agricultural

Business and Office

Room #15

Chair:

Mrs. Diane Sullivan Manager, Business Planning Rockwell International, Inc. Richardson, Texas

Recorder:

Ms. Kathryn Hollenback Texas Woman's University Denton, Texas

Panel Members

Mr. James Horton Personnel Department Lufkin Industries Lufkin, Texas

Ms. Bessie L. Evans 1st Mark Realtors Dallas, Texas

Mr. John C. Morgan Senior Vice President First National Bank San Antonio, Texas

Mr. Robert E. Edwards Vice President, Personnel Southwestern Life Insurance Dallas, Texas

Mr. Paul Pederson MAS Partner Price, Waterhouse and Company Dallas, Texas Vice Chair:

Dr. Marvin Robinson Director Business and Management Center Dallas, Texas

ACTVE Member:

Mrs. Annyelee Smith

Occupational Area

General

Real Estate

Finance

Insurance

Accounting

Communications/Media

Room #3

Chair:

Mr. Kurt Johnson Feature Editor Texas Electric Cooperatives, Inc. Austin, Texas

Recorder:

Ms. Mary R. Ellis Leadership Awardee East Texas State University Commerce, Texas Vice Chair:

Mr. Joe Rubio Associate Dean College of the Mainland Texas City, Texas

ACTVE Member:

Mr. D. L. (Dally) Willis

Panel Members

Ms. Carolyn Hinckley Texas Education Agency Austin, Texas

Mr. Jim Lincoln Photo Editor Texas Electric Cooperatives, Inc. Austin, Texas

Mr. Will Reece TVTA Austin, Texas

Mr. Joe Rubio Associate Dean College of the Mainland Texas City, Texas

Mr. Kurt Johnson Texas Electric Cooperatives, Inc. Austin, Texas Occupational Area

Print Media Periodicals

Graphic Artist

General Technical and Typesetting

General Employment Opportunities

Electronics and Other Media

Construction

Conference Room #1

Chair:

Vice Chair:

Mr. Jesse Harris

President

Jesse Harris Construction Company

Dallas, Texas

Dr. Phil Speegle

President

Odessa Community College

Odessa, Texas

ACTVE

Recorder:

Member:

Ms. Ann Pennington Mr. James Currey

Executive Director

Texas Industrial Vocational Association

Austin, Texas

Panel Members

Occupational Area

Mr. Norman Oram

Houston Chapter

Associated General Contractors

Houston, Texas

General : Contractors

Mr. Cecil E. Rusk

Associated Builders and Contractors

of Texas

Builders and

Contractors

Austin, Texas

Mr. Brooks Porter

Mr. Joe Zern

Mechanical Contractors Association

of Texas, Inc. Austin, Texas

Mechanical Contractors

Mr. John M. Portwood

Associated Independent Electrical

Contractors of America

Arlington, Texas

Electrical Contractors

Consumer and Homemaking

Room #7

Chair:

Mr. Bob Ross Director of Food Service Villa Capri Hotel Austin, Texas

Recorder:

Ms. Diane Porter-Davis
President Elect, Vocational Homemaking Teachers Association of Texas
San Antonio, Texas

Vice Chair:

Mrs. Mable C. Tucker Teacher of Adults Dallas ISD Dallas, Texas

ACTVE Member:

Mr. Cletus G. Michel

Panel Members

Mr. Dennis Merrick Director OPD Personnel Xerox Corporation Dallas, Texas

Ms. Gale Joyce Personnel Director Hyatt Regency Dallas, Texas

Mrs. Mary O. Reed Director, Adult Programs Houston ISD Houston, Texas

Ms. Catherine Payne President VHTAT Friendswood, Texas

Mrs. Warner Redus Director of Special Services Corsicana ISD Corsicana, Texas

Mrs. Mable C. Tucker Teacher of Adults Dallas ISD Dallas, Texas Occupational Area

General Personnel Development

Hotel-Motel Management

Consumer Education

Food Service

Special Training for Handicapped Individuals

Customer Service

Environment and Energy

Room #8

Chair:

Mr. W. H. Fetter, Vice Chair State Board of Education LaMarque, Texas Vice Chair:

Mrs. Shirlene Cook Vice President, Vocational Homemaking Teachers Association of Texas Beaumont, Texas

ACTVE Member:

member:

Recorder:

Mr. Mike Peterson Leadership Awardee North Texas State University Denton, Texas Mr. Noe B. Calvillo

Panel Members

Mr. Charles Orsak Assistant Dean Institutional Development Corsicana, Texas

Curriculum Development Energy Education Specialist

Occupational Area

Mr. Rex Barnett Executive Vice President Gulf States, Inc. Freeport, Texas

Electrical Contractors

Mr. R. C. Graham Project Manager-Radioactive Equipment Schlumberger Well Service Houston, Texas

Manager Electronic Type Tools

Dr. Joshua Hill Director, Petroleum Technology Program Texas Southern University Houston, Texas

Petroleum Technology

Mr. R. Howard Huggins Educational Services Representative General Dynamics Fort Worth, Texas

Educational Services

Mr. Thomas G. Warren President/Manager T. Warren Company Beaumont, Texas

Environment

<u>Health</u>

Room #6

Chair:

Dr. Emmett Conrad President Elect St. Paul Hospital Dallas, Texas

Recorder:

Ms. Christyne Thiele President, Texas Health Occupations Association San Antonio, Texas

Panel Members

Mr. Perry E. Weston Principal High School for Health Professions Houston, Texas

Ms. Linda Spears Director of Personnel Memorial Medical Center Corpus Christi, Texas

Dr. Don Cook State Board of Education Mesquite, Texas

Mr. W. K. Harvey Commissioner Texas Rehabilitation Commission Austin, Texas

Dr. W. C. Treadwell, Jr. Optometrist
Austin, Texas

Dr. Lee Radford Radiologist St. Paul Hospital Dallas, Texas Vice Chair:

Mr. John A. Haddad Director, Health Careers Program, Recruitment, and Placement Service Texas Hospital Association Austin, Texas

ACTVE Member:

Ms. Sherry Townsend

Occupational Area

Health Administration

> Health Personnel

Dentistry

General Health

Optometry.

Radiology

Manufacturing

Room #9 & 11

Chair:

Mr. Chuck Nielson Personnel Director Texas Instruments Lubbock, Texas

Recorder:

Ms. Dotty Ottinger Vocational Supervisor Cypress-Fairbanks ISD Houston, Texas

Vice Chair:

Mr. Dale F. Campbell Dean of Occupational Instruction Vernon Regional Junior College Vernon, Texas

ACTVEMember:

Mr. Bill Elkins

Panel Members

Mr. Carl W. Van Ryswyk Vice President White Instruments Austin, Texas

Occupational Area

Electronics

Industrial

Teacher Education

Dr. M. Doyle Butler, Division Head Vocational Industrial Teacher Education Texas A&M University

College Station, Texas

Mr. Andy Rodriguez President Rodriguez Paint and Body Shop Gonzales, Texas

Paint and Body

Mr. Lewis Keith Industrial Engineer Safety Steel and Railway Victoria, Texas

Mr. Joe Byrd Manager of Research and Development Lufkin Industries Lufkin, Texas

Engineering

Manager Industrial Organization

Marketing and Distribution

Conference Room #2

Chair:

Mr. Cecil Antell Superintendent - Group Operations Sears Roebuck and Company Houston, Texas

Recorder:

Ms. Jean Samples Marketing Coordinator Houston ISD Houston, Texas Vice Chair:

Ms. Dianne Bynum Assistant to President Community Relations Houston Community College Houston, Texas

ACTVE Member:

Mrs. Edith F. Patterson

Panel Members

Mr. Allen W. Owen, President Allied Hillcroft Bank Houston, Texas

Mr. Wayne Steele Director of Field Services H. E. Butt Grocery Company Corpus Christi, Texas

J. B. Goodwin, Owner J. B. Goodwin Realty Austin, Texas

Mr. Ray Elliott Ray Elliott Ford, Inc. Schulenburg, Texas

Mr. Vince F. Rachal Division Manager-Personnel Foley's Houston, Texas

Ms. Jo Anne Hornberger Division Manager Margie's San Antonio, Texas

Mr. Johnny Anderson, General Manager Austin Furniture Outlet Austin, Texas

Mr. Ed Friedman Vice President and General Manager Foley's Houston, Texas Occupational Area

Finance and Credit

Food Marketing

Real Estate

Automotive & Industrial

Mass Merchandising

Fashion Merchandising

Home Furnishing

General Merchandising

Hospitality, Recreation and Personal Services

Room #10 & 12

Chair:

Ms. Paulette Halvorson St. Phillips College Chair, Business Management Program San Antonio, Texas

Recorder:

Mr. John Rawls Leadership Awardee East Texas State University Commerce, Texas Vice Chair:

Dr. E. M. Pease Manager House of Elegance Austin, Texas

ACTVE Member:

Dr. Jacinto Juarez

Panel Members

Ms. Barbara Kennedy Austin, Texas

Mr. Prenis Williams Superintendent of Athletics City of Austin Austin, Texas

Ms. Donna Brasher Superintendent of Recreation City of Austin Austin, Texas

Mr. Billie Bonds Owner Main Linen and Company San Antonio, Texas

Mr. David Peas Director of Sales and Marketing Marriott Corporation San Antonio, Texas

Ms. Joan Christo Certified Graphoanalysts Austin, Texas

Mr. Gus Bragner King Tears Mortuary Austin, Texas Occupational Area

Manicurist

Director of Sports

Director of Recreation

Dry Cleaning and Linen Service

Hotel

Graphology

Mortuary Science

Public Service

Room #5

Chair:

Mr. Roy Lipson Manager Texas Employment Commission Fort Worth, Texas Vice Chair:

Mr. W. C. Alton, Jr. Teacher-Occupational Investigation Dallas ISD Dallas, Texas

ACTVE Member:

Recorder:

Ms. Ruby Bell, Treasurer Texas Association of Vocational Education Special Needs Personnel Prairie View, Texas

Mr. Jon Underwood

Panel M<u>embers</u>

Mr. Carl Naylor Fire Department Denton, Texas

Mr. James Hinton Chief of Police City of Lake Jackson Lake Jackson, Texas

The Honorable Lanny Hall State Representative Fort Worth, Texas

Mr. Charlie B. Shapard Personnel Director City of Fort Worth Fort Worth, Texas

Mr. James Gillen Counselor Anderson College Center Palestine, Texas

Mr. Jack Watson Postmaster Sectional Center Manager Fort Worth, Texas

Mrs. Claudia McDowell Regional Director, Continuing Education Department of Human Resources Arlington, Texas Occupational Area

Fire Fighting

Police Law and Law Enforcement

Elected State Official

City Management

Counseling

Federal Service

Social Work

Transportation

Room #14

Chair:

Mr. David P. Lancaster Director of Communications Texas Automobile Dealers Association Austin, Texas

Vice Chair:

Mr. Bill L. Ditto Vice President, Administration Houston Community College Houston, Texas

Recorder:

Ms. L. Jean Perry Leadership Awardee East Texas State University Denton, Texas

ACTVEMember:

Mr. Don Rogers

Panel Members

Mr. Allen C. Richev Executive Director

Independent Automotive Service Association

Austin, Texas

Mr. Henry Lewis Director of Safety Central Freight Lines

Waco, Texas

Mr. Jerry Coffey Executive Director

Foundation for Business Politics

and Economics Houston, Texas

Mr. Bob Gomez

District Sales Director Braniff International

Austin, Texas

Mr. William B. (Bill) Patton, Jr.

Patton Towing Lines Friendswood, Texas

Truck

Air

Occupational Area

Automotive

Truck & Bus

Mass Transit

Ms. Barbara A. Akins

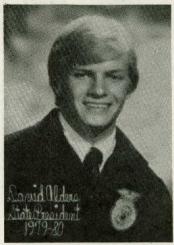
Assistant Manager of Employment

Santa Fe Railway Amarillo, Texas

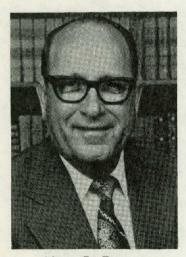
Rail

Presenters

David Alders is President of the Texas Association of Future Farmers of America, which consists of 60,000 members. He is an 18-year-old livestock producer who has a rich background in agriculture and who has received a number of awards and scholarships. In his hometown of Nacogdoches, Alders has served his local FFA Chapter and represented it all the way through the National level. In his school, he has served as senior class president and National Honor Society Vice President. In 1978, Alders won first place in the National FFA Public Speaking Contest and the Miss Teenage America Male Teen-Achiever Award. He has also received the Golden Eagle Award from the American Academy of Achievement. After this year of representing Texas Future Farmers, Alders will pursue a college degree in agriculture.



David Alders



Alton O. Bowen

When Alton O. Bowen took over as Commissioner of Education, he brought with him a varied background that spans both business and education. He was educated in Texas public schools before attending East Texas State University, where he received his undergraduate degree in government and speech. He taught for two years and then joined General Dynamics Corporation in California, advancing through the ranks to become production control supervisor. He returned to teaching and earned a Masters degree. From 1950 through 1971, Mr. Bowen worked in the public schools as teacher, high school principal and superintendent of schools. He accepted the appointment of Assistant Commissioner for Regional Education Services at the Texas Education Agency. In 1974, he became Deputy Commissioner for Administrative Services...and then to the top job last September.

Joe Kelly Butler began his service on the State Board of Education in January 1973, and was elected Chairman of the Board in January 1975. Mr. Butler earned a Bachelor of Science degree in Petroleum Production Engineering from the University of Texas. He was employed by the Production Department of the Texas Company from 1933-41 and then organized Oil Production Maintenance, Inc., later in the year. The name of the company was later changed to Butler Drilling Company, which was again changed in 1974 to Joe Kelly Butler, Inc. A former president of the Houston Independent School District Board of Trustees, Butler served on the HISD Board for nine years. He is also a former Vice President and Director of the Texas Association of School Boards.



Joe Kelly Butler



Bill Clayton

Bill Clayton, a farmer-businessman from Springlake, is the 59th Speaker of the House of Representatives. He was first elected Speaker in 1975, re-elected in 1977 and 1979. Clayton is the first person in Texas history to be elected to three consecutive terms as Speaker of the House. He left the family farm in Olney to earn a Bachelor of Science degree in agricultural economics. He ran for the House of Representatives in 1962, won handily, and has served continuously since that time. He has been active in interstate affairs and has served as Chair of the Southern States Speakers Conference and the 50 state Council of State Governments. He is widely recognized as an expert on water and conservation legislation. Regardless of the fact that he has had to spend considerable time away from family and farm, he has maintained a farming operation as his principal source of income.

Dr. Daniel B. Dunham has brought a broad and varied background in vocational education to his present position of Deputy U. S. Commissioner of Education for Occupational & Adult Education, U. S. Office of Education. He has been a student of vocational education and a teacher and administrator in vocational-technical and career education since 1950. He earned B.S., M.S., and Doctor of Education degrees from Oregon State University. He has worked as an educational researcher and program administrator in both university and state government settings, served as a classroom teacher of vocational agriculture, a local vocational education program director, and has authored several articles and papers. Prior to joining the Office of Education, he was Assistant State Superintendent in Vocational-Technical Education, Maryland State Department of Education from 1975-78.

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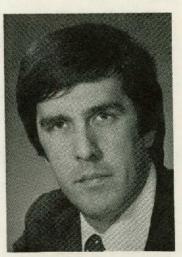
Daniel Dunham



Maurice Frasier

Maurice Frasier is the Manager of Training, EEO and Communications in the Personnel Department for the Austin Motorola plant. Previously, she was employed for eight years as Personnel Director for Southwest Educational Development Laboratory. She has served on the Westlake High School Vocational Office Education Advisory Committee and for the past four years on the Austin ISD Career Development Advisory Committee, where she is presently chairing the sub-committee for Trades and Industrial programs. Ms. Frasier attended the University of Texas in Austin. She is an active member of the American Society for Training and Development and Past President of the Austin Personnel Association.

Charles B. Knapp has served as the Deputy Assistant Secretary of Labor for Employment and Training since May 1979. In this capacity, he is responsible for the implementation of several important federal government programs designed to assist individuals who are disadvantaged in the labor market. Knapp joined the Carter Administration in January 1977 as a Special Assistant to the U. S. Secretary of Labor, Ray Marshall. Prior to joining the Administration, he was an Assistant Professor of Economics and a Research Associate, Center for Human Resources, University of Texas at Austin. He is an economist who has served as a consultant to the Ford Foundation, the Robert Wood Johnson Foundation, and the Rand Corporation. He received his B.S. degree from Iowa State University and his M.A. and Ph.D. degrees from the University of Wisconsin.



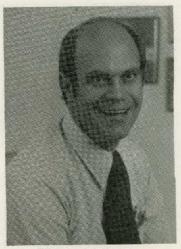
Charles Knapp



John D. Miller

John D. (Jack) Miller, President of Sanger-Harris in Dallas, joined the firm in September 1966, as Vice President-Personnel and in 1967 took on Customer Service as well. He received his Baccalaureate and Masters degrees from Texas Wesleyan College in Fort Worth. Prior to entering the retail field, Mr. Miller taught in the Haltom City and Richland Hills Schools and was a principal in the Hurst-Euless School District. He began his retail career in Leonard's in Fort Worth. Mr. Miller came to Sanger-Harris from a Philadelphia department store where he was Vice President-Personnel and Labor Relations. He is active in numerous civic and professional organizations including being Chair of the Central Business District Association, Director of the Texas Research League and immediate past Chair of the Coordinating Network for Quality Education for the Dallas ISD.

Charles F. (Chuck) Nielson joined Texas Instruments in 1965 and has had personnel and administrative responsibilities in TI domestic operations as well as Canada, Europe and South America. He is presently Personnel Director for U. S. Consumer Products Group of TI head-quartered in Lubbock. Mr. Nielson received a Baccalaureate degree from Brigham Young University and did graduate work at the University of Utah and Utah State. He is active in various professional and civic organizations, such as the Advisory Board of South Plains College and the National Employers Service Committee—Job Service Improvements Program. He is also Chair of the Private Industry Council for South Plains Employment and Training Consortium and the City-wide Vocational Advisory Council for Lubbock Public Schools.



Charles F. Nielson



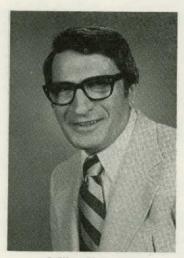
Beatrice G. Reubens

Beatrice G. Reubens has made the world her training ground in technical-vocational education. As Senior Research Associate for Conservation of Human Resources at Columbia University, she has traveled to many countries studying how they train their skilled workers. She is consultant to many domestic and foreign organizations, such as OECD and ONISEP in Paris, Aspen Institute in Berlin, Rockefeller Foundation, Department of Labor. She has written over 40 articles and periodicals since 1971, including such titles as, "German Apprenticeship Today," "The Transition from School to Work: The European Experience," and "Review of Foreign Experience." Dr. Reubens earned her B.A. degree from Brooklyn College and her Masters and Doctors degrees from Columbia. She was a Lecturer in Economics at Barnard College and economist for various government agencies prior to joining Columbia in 1963.

Melanie Satterwhite is a 9th grade student in Kirby-ville High School. She has won singing awards in contests in Beaumont and has shared her talent in many Kirbyville churches and high school activities. She is a member of the Kirbyville High School Choir. Ms. Satterwhite intends to follow in her sister's footsteps and join vocational education next year in the Distributive Education Program. She will be accompanied by the Kirbyville Band Director, Larry Miears.



Melanie Satterwhite



Mike Shapiro

Mike Shapiro, President of Belo Broadcasting Corporation and Chief Operating Officer of WFAA-TV, WFAA-AM, and KZEW-FM in Dallas, and KFDM-TV in Beaumont, began his broadcasting career in 1945 in his home state of Minnesota. He began his association with WFAA-TV in the early days of television as a member of the sales staff. He advanced to station manager and in 1969 became general manager of WFAA Radio and Television. In May 1974, he was named Executive Vice President of Belo Broadcasting Corporation and was soon promoted to President. Mr. Shapiro has served on the National Association of Broadcasters Television Board as a member and Vice Chair and has been a Director on the CBS Radio Affiliates Association and Past President of the Association of Broadcasting Executives of Texas.

Diane H. Sullivan has been with Rockwell International, Inc., and its predecessor Collins Radio Company for 13 years. She has held positions in Personnel, Accounting, Finance, Program Planning and Control, and Marketing prior to assuming her present position of Manager of Business Planning in the Ground and Shipboard Systems in Richardson. Prior to moving to Texas, she was in executive recruiting in New York City, specializing in finance and data processing personnel. She has a Baccalaureate degree in Economics from Vassar College and is a member of Phi Beta Kappa. Community activities include Co-Chair of the Education Committee of the Richardson Chamber of Commerce, President-Elect of the Metropolitan Dallas YWCA, and President of the Altrusa Club of Richardson.



Diane Sullivan



Thomas D. Westfall

Thomas D. Westfall is a transplanted Yankee who has found fame, if not fortune, in his adopted state. He came to Texas with the FBI, retired as Assistant Special Agent in Charge of the El Paso Division in 1977, and stayed to become Mayor of El Paso in 1979. Mayor Westfall was born, reared, and educated in Illinois at James Millikin University (Baccalaureate) and the University of Illinois College of Law (Doctoral). He joined the FBI in 1951 as a Special Agent, worked in several field offices, and was then transferred to Washington, D.C. in an executive capacity. Mayor Westfall is presently teaching at Park College and Webster College, Fort Bliss. He has long had an abiding interest in history, anthropology and archaeology and has visited and studied historical and archaeological sites all over the world.

Dr. Charles H. Whiteside is President of the Texas Association of School Boards and a member of the school board of the Kilgore Independent School District. He is founder and President of Ana-Lab Corporation, analytical chemists and consultants, in Kilgore. earned his Baccalaureate, Masters and Doctoral degrees from A & M University in agriculture, poultry nutrition and biochemistry and nutrition, respectively. Prior to founding hiw own company, he served as faculty member and then Chair of the Department of Chemistry at Kilgore College and Senior Scientist with Mead Johnson & Co. Dr. Whiteside is a member of numerous professional societies and has been accorded many honors, such as being selected for American Men and Women of Science, Personalities of the South and Who's Who in the Southwest. He is Chair of the Advisory Committee on Vocational Agriculture for KISD.



Charles H. Whiteside

Doyel E. Chandler

Universities of Texas, Inc.

ACTVE Members

Member "who is a vocational education teacher presently teaching in a local educational agency." Vocational Administrator at Kirbyville High School where he has taught vocational agriculture and distributive education.

Chair
Member "representing and familiar with nonprofit private schools." Vice President of Abilene Christian University and Executive Vice President of Independent Colleges and



Robert D. Hunter Vice Chair

Member "representative of and knowledgeable about the poor and disadvantaged." Director of Adult and Community Education Programs for the Hidalgo-Starr Cooperative for Adult Programs in McAllen.



Noe B. Calvillo

Member "familiar with vocational needs and problems of management in the state." Employee Relations Manager for Mobil in Beaumont.



E.W. Collins



James C. Currey

Member "representing State Employment and Training Council," which he chairs. Manages independent investments in Dallas.

Member "representing proprietary vocational-technical schools of the state." Majority stockholder of Elkins Radio License School in Dallas, Inc. Past Chair of Council.



Bill Elkins

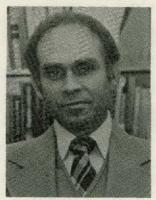


Member "who is a woman with background and experience in employment and training programs and knowledgeble with respect to sex discrimination in job training and employment, sex stereotyping in vocational education and discrimination in job training and employment against minority women." Director of Education & Research, Texas AFL-CIO, Austin.

Member "currently serving on a local school board."
President of Corpus Christi Independent School District
Board and owner/pharmacist of Prescott Pharmacy in Corpus.

Ruth Ellinger

Member "representing state correctional institutions." Vocational Administrator for Windham Schools, Texas Department of Corrections in Huntsville.



Maxia Farris

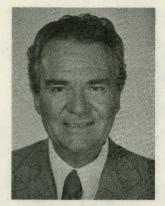


Clemente Garcia

Member "representing community or junior colleges." Dean of Vocational and Technical Education for Laredo Junior College.



Jacinto Juarez



Member "familiar with post secondary baccalaureate technological degree programs." Dean of the College of Technology at the University of Houston.

Hugh E. McCallick

Member "representing and familiar with needs and problems of agriculture in the state." Associate Editor and Project Leader for Print Media for the Department of Agricultural Communications, Texas Extension Service and Experimental Stations, Texas A & M.



Mary Mahoney



Member "having special knowledge, experience, or qualifications with respect to vocational education but who is not involved in the administration of state or local vocational education programs." Retired Supt. of Schools in Arlington and operator of The Upstairs Gallery art gallery in Arlington.

James Martin

Member "representing school systems with large concentrations of persons who have special academic, social, economic needs and of persons who have limited English-speaking ability." Assistant Superintendent of Vocational Education for El Paso Independent School District.



Cletus G. Michel



vocational education in comprehensive secondary schools." Program Director for Marketing and Distributive Education in Houston I.S.D.

Member "representing and familiar with public programs of

Edith F. Patterson

Member "having special knowledge, experience, or qualifications with respect to the special educational needs of physically or mentally handicapped persons." Retired elementary principal with experience in vocational and special education. Past Chair of Council.



Dorothy R. Robinson



Member "who is currently serving as superintendent or other administrator of a local educational agency." Superintendent of Eanes Independent School District near Austin.

Member "representing and familiar with vocational guidance and counseling services." Vocational Counselor at

S. Don Rogers

Member "actively engaged in Technical Training Institutes." Vice President of Development and Public Affairs at Texas State Technical Institute in Waco.



Milton J. Schiller

Annyelee Smith

Member "who is a present or recent vocational education student who is not otherwise qualified for membership." Nursing Education student at Texas Woman's University in Denton.

King High School in Kingsville.



Sherry Townsend



Member "representing state industrial and economic development agencies." Member of Texas Industrial Commission and Research Implementation Engineer with the Texas State Department of Highways and Public Transportation.

Jon Underwood

Member "familiar with vocational education needs and the problems of labor in the state." Member of the Communication Workers of America Local 12127 and employee of Southwestern Bell Telephone in Midland.



D.L. Willis



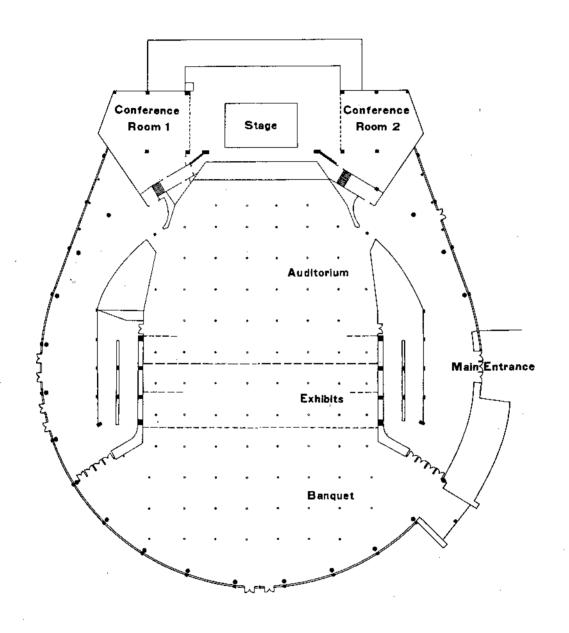
Mario Yzaguirre

Member "representing the general public." Owner of Mario's Drug Store in Brownsville.

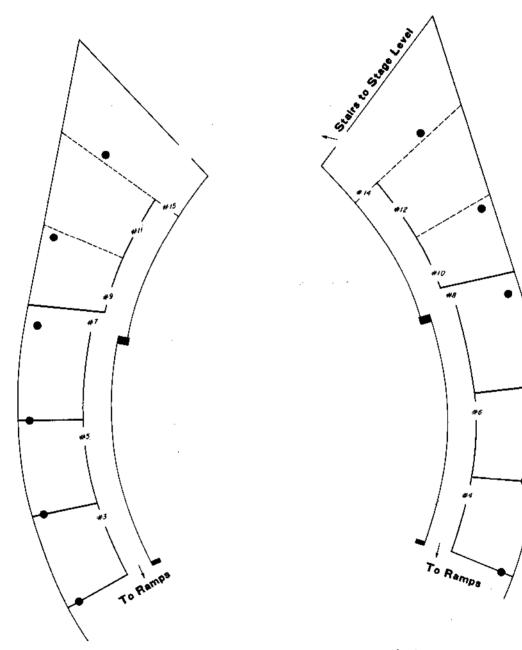
Conference Exhibitors

Booth Number(s)	Exhibitors
11	Texas Hospital Association
33	Texas State Technical Institute
22	Texas Technical Society
28, 43	Dallas County Community College District
40, 41, 42	U. S. Army
20, 21	Texas Department of Corrections
35, 36	Texas Department of Human Resources
31	Texas Association of Private Schools
30	Braniff Education Systems, Inc.
29	U. T. at Austin, Instructional Materials Center
32	U. T. at Austin, Division of Continuing Education
13, 14, 15, 16	Abilene Adult Education
37	San Jacinto College
10	Texas Tech University
5	Texas Education Agency - Distributive Education
3, 4	Vocational Instructional Service
38, 39	Texas State Technical Institute
2	Texas Education Agency - Office Education
26	U. S. Navy
7	Texas Employment Commission
25	Texas A & M University - Engineering Extension Service
1	Dallas ISD

Booth Number(s)	Exhibitors
6	CETA Youth Programs
8	City of Dallas
24	Del Mar College
12	U. S. Air Force
23	Hidalgo-Starr Cooperative for Adult Programs
17, 18, 19	Gary Job Corps Center



Main Floor



Second Floor

About the Council

The Advisory Council for Technical-Vocational Education in Texas was established under the federal Vocational Education Amendments of 1968. It was reconstituted under state law in 1969.

It has 24 members who are recommended by the Governor, appointed by the State Board of Education, and confirmed by the State Senate to serve three-year staggered terms. The Council presently has one vacancy.

The Advisory Council's broad purpose is "to establish a climate conducive to the development of technical, vocational, and manpower training in educational institutions in the State of Texas to meet the needs of industrial and economic development of the State."

On November 10, 1973, the State Board of Education designated the Council to also serve as the "State Advisory Committee on Adult Education."

Under law, at least one public forum must be held each year by the Council to obtain citizen input on education and manpower needs. Over 100 public forums have been conducted by the Council at the state, regional, and local levels since 1970.

In addition to its annual report to the State Board of Education, which is also sent to the U. S. Office of Education and the National Advisory Council for Vocational Education, the Council submits an annual report to the Governor and a biennial report to the State Legislature.

The Council also publishes a monthly newsletter in addition to numerous other reports, staff analysis, working papers, surveys, and background information data as the need arises.

ADVISORY COUNCIL MEMBERS

Doyel E. Chandler, Chair, Kirbyville
Robert D. Hunter, Vice-Chair, Abilene
Noe B. Calvillo, McAllen
E. W. Collins, Beaumont
James C. Currey, Dallas
Bill Elkins, Dallas
Ruth Ellinger, Austin
Maxia Farris, Huntsville
Clemente Garcia, Corpus Christi
Jacinto Juarez, Laredo
Hugh E. McCallick, Houston
Mary Mahoney, College Station

James Martin, Arlington
Cletus G. Michel, El Paso
Edith F. Patterson, Houston
Dorothy R. Robinson, Palestine
S. Don Rogers, Austin
Milton J. Schiller, Waco
Annyelee Smith, Kingsville
Sherry Townsend, Denton
Jon Underwood, Austin
D. L. (Dally) Willis, Midland
Mario Yzaguirre, Brownsville
Vacant

ADVISORY COUNCIL STAFF

Alton D. Ice, Executive Director Angie Grace, Program Officer Jeanine Hicks, Program Officer Valeria Blaschke, Administrative Technician Cathy Myers, Secretary Lynda Permenter, Secretary

