

AT THE 20TH ANNUAL
MICHIGAN SAFETY CONFERENCE

1950
EXHIBITS...

There is -
Something in the Stars
for You!

- ★ Traffic Enforcement Division
- ★ School and College Division
- ★ Traffic Engineering Division
- ★ Public Utilities Division
- ★ Transportation Division
- ★ Traffic Court Division
- ★ Industrial Division
- ★ Women's Division

MAY 15-18, 1950
DETROIT
BOOK CADILLAC
AND
FORT SHELBY
HOTELS

"SAFETY IS EVERYBODY'S BUSINESS"

BE SURE TO REGISTER !!!

Admission to meetings by Badge only.

Registration Fee \$2.00 payable at the registration desks, 4th floor Book Cadillac Hotel; and 1st floor, Lobby, Fort Shelby Hotel.

Index . . . Pages 3-5

For Conference Information

Write or phone:

S. M. Foeller, Executive Secretary
415 Clifford, Detroit 26, Michigan
Woodward 5-8000, Extension 200

Conference Kick-Off Meeting

Monday, May 15

Grand Ballroom

Book Cadillac Hotel

2:30 P.M. - 4:30 P.M.

Chairman—R. P. Douglas, President, Michigan Safety
Conference

OFFICIAL OPENING OF THE CONFERENCE

The Honorable G. Mennen Williams,
Governor of the State of Michigan.

WELCOME TO DETROIT

Mayor Albert E. Cobo

ADDRESS

Dr. Tennyson Guyer

Here's a chance to see "know-how" get shown how by Ohio's Dr. Guyer who has captivated audiences from coast to coast with his jet-powered rapid-fire humor and down-to-earth solid thinking. He is a fast-talking pace-setting philosopher with the power, knowledge and experience to punch home some thoughts you won't forget. Be sure to be on hand for the kick-off of the Conference. The press, critics and two million people laud him as the "speaker people remember"—Don't miss hearing him.

Conference Banquet

Wednesday, May 17

Grand Ballroom

Book Cadillac Hotel

6:30 P.M.

Introductory—R. P. Douglas, President Michigan
Safety Conference

Toastmaster—Ben R. Marsh, Vice-President and
General Manager, Michigan Bell Telephone Co.

Presentation of Awards—Paul Jones, Director of
Public Information, National Safety Council

YOUR CHALLENGE AND MINE

an Address by

George A. Jacoby, Director of Personnel
Services, General Motors Corporation

Music

Entertainment

1950 Michigan Safety Conference EXECUTIVE OFFICERS

- R. P. Douglas President
Safety Director, The Detroit Edison Company, Detroit
R. W. Richards Executive Vice President
District Manager, Shell Oil Company, Lansing
C. A. DeMonge Treasurer
Safety Director, Kelsey Hayes Wheel Company, Detroit
S. M. Foeller Executive Secretary
Technical Assistant, Michigan Consolidated Gas Co., Detroit
V. Hale Assistant Secretary
Vice President, Continental Securities Co., Grand Rapids

Co-operating Agencies

- Traffic Safety Association of Detroit
Donald Slutz, Managing Director
Michigan State Safety Commission
Maxwell Halsey, Executive Secretary
Michigan Department of Labor and Industry
John Reid, Commissioner
Michigan Trucking Association
Florence Kiely, Managing Director
Greater Grand Rapids Safety Council
E. Ross Farra, Manager
Lansing Safety Council
H. F. Lillie, Director
Kalamazoo Safety Council
E. Maclay Gearhart, Manager
Detroit Industrial Safety Council
G. Phelan, Manager
Twin Cities Area Safety Council
Gerald W. Shipman, Manager
Detroit Convention and Tourist Bureau
Carl Sedan, Manager

Past Presidents

- 1949 — R. P. Douglas
Safety Director, The Detroit Edison Company, Detroit
1948 — G. B. Abbott
District Manager, International Harvester Company, Detroit
1947 — F. A. Morrison
President, Corporate Service, Inc., Detroit
1944 — R. Harfst
General Manager, Automobile Club of Michigan, Detroit

Divisional Index

Women's Division	6
Industrial Division	8
Public Utilities Division	16
School and College Division	28
Traffic Engineering Division	34
Traffic Court Division	36
Traffic Law Enforcement Division	38
Transportation Division	43

INDEX

TUESDAY, MAY 16

8:30 A.M.—School and College Breakfast	28
English Room—Book Cadillac Hotel	
9:30 A.M.—Forge and Foundry	9
Normandie Room—Book Cadillac Hotel	
9:30 A.M.—Industrial Waste Disposal	8
Founders Room—Book Cadillac Hotel	
9:30 A.M.—Transportation General	44
Crystal Room—Fort Shelby Hotel	
9:30 A.M.—Utilities General Meeting	17
Grand Ballroom—Book Cadillac Hotel	
10:30 A.M.—School and College Administrators ..	28
English Room—Book Cadillac Hotel	
12:00 Noon—School and College Luncheon	30
Esquire Room—Book Cadillac Hotel	
12:00 Noon—Transportation Luncheon	44
Coral Room—Fort Shelby Hotel	
1:30 P.M.—School Plant Design	30
Normandie Room—Book Cadillac Hotel	
2:00 P.M.—Communications	19
Sky Room—Fort Shelby Hotel	
2:00 P.M.—Driver Training	31
English Room—Book Cadillac Hotel	
2:00 P.M.—Gas Utilities	21
Gas Company Auditorium—415 Clifford Street	
2:00 P.M.—Generating Plants	18
Founders Room—Book Cadillac Hotel	
2:00 P.M.—Industrial Supervisors	10
Grand Ballroom—Book Cadillac Hotel	
2:00 P.M.—Overhead Utilities	11
Pan American Room—Book Cadillac Hotel	
2:00 P.M.—Public Employees	20
Blue Room—Fort Shelby Hotel	
2:00 P.M.—Transportation General	45
Crystal Room—Fort Shelby Hotel	
3:00 P.M.—School and College	32
Room No. 7—Rackham Building	
4:00 P.M.—School and College	33
Main Auditorium—Rackham Building	
6:30 P.M.—Steel Erectors Dinner	11
Grand Ballroom—Book Cadillac Hotel	

WEDNESDAY, MAY 17

9:00 A.M.—Underground Utilities	23
Blue Room—Fort Shelby Hotel	
9:30 A.M.—Health and Hygiene	12
Founders Room—Book Cadillac Hotel	

INDEX

9:30 A.M.—Material Handling	12
Grand Ballroom—Book Cadillac Hotel	
9:30 A.M.—Traffic Law Enforcement	39
Crystal Room—Fort Shelby Hotel	
10:00 A.M.—Traffic Engineering and Planning ...	34
Normandie Room—Book Cadillac Hotel	
10:15 A.M.—Women's Division	6
English Room—Book Cadillac Hotel	
12:00 Noon—Law Enforcement Luncheon	40
Crystal Room—Fort Shelby Hotel	
12:00 Noon—Women's Division Luncheon	7
English Room—Book Cadillac Hotel	
1:45 P.M.—Power Press	13
Grand Ballroom—Book Cadillac Hotel	
2:00 P.M.—Traffic Engineering and Planning ...	35
Normandie Room—Book Cadillac Hotel	
2:00 P.M.—Truck and Power Tools	24
Founders Room—Book Cadillac Hotel	
2:00 P.M.—Women's Division	7
English Room—Book Cadillac Hotel	
2:30 P.M.—Overhead Utilities	24
Pan American Room—Book Cadillac Hotel	
3:00 P.M.—Traffic Law Enforcement	40
Crystal Room—Fort Shelby Hotel	

THURSDAY, MAY 18

9:00 A.M.—Forestry	27
Crystal Room—Fort Shelby Hotel	
9:00 A.M.—Office Safety	26
English Room—Book Cadillac Hotel	
9:30 A.M.—Paper and Pulp	14
Normandie Room—Book Cadillac Hotel	
9:30 A.M.—Traffic Law Enforcement	41
Pan American Room—Book Cadillac Hotel	
10:00 A.M.—Traffic Court Conference	37
Founders Room—Book Cadillac Hotel	
10:00 A.M.—Traffic Engineering and Planning ...	35
Coral Room—Fort Shelby Hotel	
12:00 Noon—Forestry	27
Crystal Room—Fort Shelby Hotel	
12:00 Noon—Law Enforcement Luncheon	42
Pan American Room—Book Cadillac Hotel	
2:00 P.M.—Traffic Court Conference	37
Founders Room—Book Cadillac Hotel	
2:00 P.M.—Traffic Engineering and Planning ...	36
Coral Room—Fort Shelby Hotel	
2:00 P.M.—Traffic Law Enforcement	42
Pan American Room—Book Cadillac Hotel	

Women's Division

The emphasis will be placed on the women's responsibility to do a greater job of accident prevention. The sessions will deal with the scope of women's powers in combatting home and traffic accidents. The day will be highlighted by the luncheon session and the motion picture showing of "The Miracle of Paradise Valley." The women have issued an open invitation for all persons at the Conference to attend their program.

Chairman—Mrs. William F. Golden, Past President, Civic Pride Association of Greater Detroit.

Program Chairman—Mrs. Zaio W. Schroeder, Past President, Detroit Federation of Women's Clubs.

Wednesday, May 17

**English Room
Book Cadillac Hotel**

Pages—Girl Scouts of America: Mrs. Horace Turner, Detroit, Chairman.

10:15 A.M. - 11:15 A.M.

HOME ACCIDENTS AT MID-CENTURY

Dr. Joseph G. Molner, Detroit
Commissioner of Health

11:15 A.M.

CONDUCTED TOUR OF EXHIBITS

Conductor—Mrs. David L. Blair, Detroit

12:00 Noon

Women's Division Luncheon

**English Room
Book Cadillac Hotel**

Chairman—Mrs. Raymond Clinton, Detroit.

Vice Chairman—Mrs. Dewey D. Law, Detroit.

SAFETY'S CHALLENGE

Vincent Brophy, Sinclair Refining Company
Chicago, Illinois

MIRACLE OF PARADISE VALLEY

National Safety award winning moving
picture of 1948.

2:00 P.M.

EMOTIONAL FACTORS IN ACCIDENTS

Dr. Benjamin Jeffries, Director,
Michigan Psychiatric Clinic

AUTOMOTIVE SERVICE DIVISION

*There will be no program sponsored
by the Automotive Division this year.*

Industrial Division

The best in industrial safety techniques will be presented by experts in the fields of Waste Disposal, Industrial Health, Power Presses, Paper and Pulp, Material Handling, Steel Erectors, Forge and Foundry, and Supervisory Methods. Spotlighting the program will be the premiere of GM's new safety film "As Safe As You Think," and an actual floor demonstration in the Book Cadillac of a huge power press in operation.

Chairman—Ray Harvey, Murray Corporation of America, Detroit, Michigan.

Vice Chairman—J. R. Stone, Oldsmobile Division, General Motors Corporation, Lansing.

Tuesday, May 16

**Industrial Waste Section — Founders Room
Book Cadillac Hotel —**

**Forge and Foundry Section — Normandie Room
Book Cadillac Hotel — 9:30 A.M. - 11:30 A.M.**

**Supervisors Section — Grand Ballroom
Book Cadillac Hotel — 2:00 P.M. - 4:30 P.M.**

**Steel Erectors Section — Grand Ballroom
Book Cadillac Hotel — 6:30 P.M. - 9:00 P.M.**

Tuesday, May 16

**Industrial Waste Section
Founders Room
Book Cadillac Hotel**

9:30 A.M. - 12:00 Noon

Chairman—S. M. MacCutcheon, Dow Chemical Company, Midland.

SAFE DISPOSAL OF INDUSTRIAL WASTE

P. W. Uhl, Plant Chemist, Detroit Diesel Engine Division, General Motors Corporation

MICHIGAN'S POLLUTION LAW

L. F. Oeming, Chief Engineer, Michigan Water Resources Commission, Lansing

WASTE DISPOSAL BY DOW CHEMICAL COMPANY

A motion picture on the general problem of industrial waste disposal, outlining one corporation's approach to the solution of the problem.

Forge and Foundry Section

**Normandie Room
Book Cadillac Hotel**

9:30 A.M. - 11:30 A.M.

Chairman—W. S. Manspeaker, Clark Equipment Company, Buchanan.

PEOPLE AND THINGS—THEIR ACTION AND REACTION

W. S. Manspeaker, Safety Director, Clark Equipment Company, Buchanan

**Supervisors Section
Grand Ballroom
Book Cadillac Hotel**

2:00 P.M. - 4:30 P.M.

Chairman—B. J. Povolny, Detroit Diesel Engine
Division, General Motors Corporation.

**PSYCHOLOGICAL FACTORS IN
EMPLOYEE TRAINING**

James McClimans, Supervisor of Safety,
Transformer Division, Sharon Works,
Westinghouse Electric Corporation,
Sharon, Pennsylvania

This presentation will bring out the psycho-
logical factors involved in all phases of employee
training.

**THE HUMAN ASPECTS OF OPERATING A
SAFETY PROGRAM**

N. A. George, Industrial Relations Director
Murray Corporation of America, Detroit

This will be an interesting and informative
presentation on how a modern industrial plant
operates its safety program from top management
through to the worker on the job.

SAFE AS YOU THINK

The Premiere Showing of a recently released
motion picture which presents in detail the methods
used by the General Motors Corporation in op-
erating their safety program.

**Steel Erectors Section
Grand Ballroom
Book Cadillac Hotel**

6:30 P.M. - 9:00 P.M.

Chairman—R. L. Bozell

Dinner Meeting

Walter L. Crouse, National President,
Associated General Contractors
of America

Tickets available:

Steel and Metal Erectors Association
Association General Contractors, Detroit Chapter
Builders and Traders Exchange

Wednesday, May 17

Material Handling Section — Grand Ballroom
Book Cadillac Hotel — 9:30 A.M. - 12:00 Noon.

Industrial Health Section — Founders Room
Book Cadillac Hotel — 9:30 A.M. - 12:00 Noon.

Power Press Section — Grand Ballroom
Book Cadillac Hotel — 1:45 P.M. - 4:30 P.M.

**Welcome To Our Exposition
Visit the Exhibits**

As a representative,
you owe it to yourself and management.

Wednesday, May 17

**Material Handling Section
Grand Ballroom
Book Cadillac Hotel**

9:30 A.M. - 12:00 Noon

Chairman—W. J. Smale, Michigan Mutual Liability Company, Detroit.

MATERIAL HANDLING

A motion picture produced by General Electric for the Conveyor Institute on the use of conveyor systems.

A. DeVaux, General Manager
Service Conveyor Company, Detroit

Various ways of handling materials safely by the use of conveyors. The relationship of conveyor systems to other forms of material handling, such as trucks and hoists.

**Industrial Health Section
Founders Room
Book Cadillac Hotel**

9:30 A.M. - 12:00 Noon

Chairman—Dr. Henry S. Brown, Michigan Bell Telephone Company.

Introductory Safety Film

12

**THE ROLE OF THE INDUSTRIAL NURSE
IN SMALL PLANTS**

Gladys Dundore, Executive Secretary
American Association of Industrial Nurses

**THE DUTIES OF THE PLANT PHYSICIAN
IN SMALL INDUSTRIES**

Dr. Earl Weston, Medical Director
Sanders Company and Vickers, Inc., Detroit

**Power Press Section
Grand Ballroom
Book Cadillac Hotel**

1:45 P.M. - 4:30 P.M.

Chairman—Rex A. Filkins, Corporate Services, Inc.,
Detroit.

Opening entertainment

FISHING IN ALASKA

A motion picture

**SAFETY FEATURES OF CLUTCH AND
BRAKE ASSEMBLIES**

Three complete presentations on new clutch and brake assemblies by:

A. W. Schultz, Chief Engineer, Cleveland
Punch and Shear Works

J. S. Walsh, Assistant Chief Engineer,
Fa-Wick Airflex Company

Francis Sehn, Clearing Machine Corporation

13

BOOK CADILLAC HOTEL
Reception Room

Wednesday, May 17

Two presentations

9:30 A.M. - 10:30 A.M.

2:30 P.M. - 3:30 P.M.

**HAZARDS IN HANDLING AND
STORAGE OF FLAMMABLE
LIQUIDS**

Lecture and Demonstrations by

Gerald Montgomery

Fire Prevention Instructor

The program is presented under the aus-
pices of the Fire Prevention Bureau of the
Detroit Fire Department.

Thursday, May 18

Paper and Pulp Section

Normandie Room

Book Cadillac Hotel

9:30 A.M. - 11:30 A.M.

Chairman — Forest E. Kimmell, Sutherland Paper
Company, Kalamazoo.

**VALUATION OF JOB INSTRUCTION OF
OLD OR NEW EMPLOYEES**

Willard Perrine, Chief Employment Specialist
Division of Services for the Blind
Department of Social Welfare
State of Michigan

Proof that proper training of an employee
before he is put to work will eliminate industrial
accidents.

"OLD TIMERS" DINNER

Monday, May 15

English Room

Book Cadillac Hotel

6:30 P.M.

Speaker: Edgar "Bud" Guest, Jr.

Tickets available:

George Thompson, 8922 Mackinaw Street,
Detroit.

Public Utilities Division

Recognized state-wide authorities in nine fields of public utility safety operations will graphically present practical "know-how" of safe operations and the foreman's responsibility in preventing accidents. Workshop demonstrations, visual aids and sound films will explain new methods and field practice techniques. These section talks and demonstrations will stress the practical working application of new and time-tested safety methods.

Chairman—D. A. Nielsen, General Superintendent, Michigan Consolidated Gas Company, Muskegon.

Vice Chairman—C. D. Malloch, Supervisor of General Operations and Electric Distribution, Consumers Power Company, Jackson.

Tuesday, May 16

**General Session — Grand Ballroom
Book Cadillac Hotel — 9:30 A.M. - 11:30 A.M.**

**Overhead Lines Section — Pan-American Room
Book Cadillac Hotel — 2:00 P.M. - 4:30 P.M.**

Generating Plant and Substation Section — Founders Room, Book Cadillac Hotel — 2:00 P.M. - 4:30 P.M.

**Communications Section — Sky Room
Fort Shelby Hotel — 2:00 P.M. - 4:30 P.M.**

**Public Employees Section — Blue Room
Fort Shelby Hotel — 2:00 P.M. - 4:30 P.M.**

Gas Utility Section — Auditorium, Michigan Consolidated Gas Building — 2:00 P.M. - 4:30 P.M.

Tuesday, May 16

**General Session
Grand Ballroom
Book Cadillac Hotel**

9:30 A.M. - 11:30 A.M.

CAN I TURN MY BACK?

L. K. Richey, Vice-President and Manager of Operations, Michigan Consolidated Gas Company, Detroit

MANAGEMENT'S ATTITUDE TOWARD SAFETY

Robert T. Ross, Manager of Employee Services Ford Motor Company, Dearborn

**Overhead Lines Section
Pan-American Room
Book Cadillac Hotel**

2:00 P.M. - 4:30 P.M.

Chairman—R. H. Goring, Michigan Bell Telephone Company, Pontiac.

Vice Chairman—W. C. Schmidt, Consumers Power Company, Jackson.

SAFETY IS A QUALITY

H. F. Foster, Assistant Director of Employee Relations, Consumers Power Company, Jackson

THE CHIPS ARE DOWN

William Hallwhich, Division Safety Supervisor
Michigan Bell Telephone Company, Detroit

Question and Answer Period

(Men only admitted to this meeting)

Generating Plant and Substation Section Founders Room Book Cadillac Hotel

2:00 P.M. - 4:30 P.M.

Chairman—J. J. Shoemaker, The Detroit Edison
Company, Detroit.

Vice Chairman—Guy E. Smith, Consumers Power
Company, Battle Creek.

SAFE DESIGN AND OPERATION OF ELECTRICAL FACILITIES FOR MANUFACTURING PLANTS

D. H. Baer, Electrical Engineer, Chevrolet
Motor Division, General Motors Corp
Detroit

SAFEGUARDING WORK AREAS

George A. Carl, Safety Instructor, Production
and Transmission Department, Consumers
Power Company, Battle Creek

POWER PLANT SAFETY

Wilbur Tisdale, Safety Supervisor,
Dow Chemical Company, Midland

Communications Section

Sky Room Fort Shelby Hotel

2:00 P.M. - 4:30 P.M.

Chairman—C. D. Marshall, Michigan Bell Telephone
Company, Detroit.

Vice Chairman—W. J. Melchers, Jr., Union Telephone
Company, Owosso.

LET'S MAKE THEM WANT SAFETY

J. F. Jannuzzi, District Installation Foreman
Michigan Bell Telephone Company, Detroit

SAFETY YOU CAN SEE

Gerald Phelan, Manager
Detroit Industrial Safety Council

HAVE YOU FORGOTTEN?

A safety engineer without equipment is like a
sailor without a boat. See the latest in our
equipment and you'll never be the goat.

Public Employees Section

Blue Room

Fort Shelby Hotel

2:00 P.M. - 4:30 P.M.

Chairman—W. D. Wilt, Civil Service Commission,
Detroit.

Vice Chairman—Millard A. Moore, City Engineer,
Grand Rapids.

WELCOME

A. E. Cobo, Mayor, City of Detroit

STATE OF MICHIGAN'S INTEREST IN PUBLIC EMPLOYEE SAFETY

George W. Dean, Michigan Department of
Labor and Industry

A PLAN FOR PUBLIC EMPLOYEES SAFETY

Alfred R. Lateiner, Safety Consultant,
City of New York

Join the crowd. Everyone wants to see the
exhibits.

PROBLEMS IN ADMINISTERING A PUBLIC EMPLOYEE SAFETY PROGRAM

A panel discussion

Moderator — Glenn P. Manz, Director of Public
Service, Lansing.

Panel—Millard M. Moore, City Engineer, Grand
Rapids.

H. E. Allen, Superintendent of the Department of
Municipal Service, Wyandotte.

Larry Crandall, City Engineer, Battle Creek.

W. D. Wilt, Safety Coordinator, Detroit.

Gas Utility Section

Auditorium

Michigan Consolidated Gas Building

2:00 P.M. - 4:30 P.M.

Chairman — D. M. Eckman, Battle Creek Gas
Company, Battle Creek.

Vice Chairman—Jay DeBoer, Michigan Consolidated
Gas Company, Grand Rapids.

THE MAN, THE JOB AND THE CUSTOMER

Covering the thinking and attitude of the
employee, safe practices in maintenance and con-
struction work and the legal implications of unsafe
practices in relation to utility customers.

The Man— A visual presentation

MIRACLE OF PARADISE VALLEY

National Safety award winning moving picture of 1948.

The Job— A panel discussion

Moderator—A. V. Brashear, Assistant to the Manager of Operations, Michigan Consolidated Gas Company, Detroit.

Panel—Fred H. Bunnell, General Gas Superintendent, Consumers Power Company, Jackson.

George E. Ludwig, General Manager, Michigan Consolidated Gas Company, Muskegon.

M. E. Malone, District Superintendent, Consumers Power Company, Kalamazoo.

The Customer—A. D. Ruegsegger, Attorney for Dyer, Angell, Meek and Batten, Detroit.

Wednesday, May 17

*Underground Utilities Section — Blue Room
Fort Shelby Hotel — 9:30 A.M. - 12:00 Noon*

*Overhead Lines Section — Pan-American Room
Book Cadillac Hotel — 2:30 P.M. - 4:30 P.M.*

*Power Tools and Trucks Section — Founders Room
Book Cadillac Hotel — 2:00 P.M. - 4:30 P.M.*

Wednesday, May 17

***Underground Utilities Section
Blue Room
Fort Shelby Hotel***

9:30 A.M. - 12:00 Noon

Chairman—Kenneth Fishbeck, City of Lansing.

Vice Chairman—Ray Fry, City Engineer, Jackson.

INVESTIGATION OF COMBUSTIBLE MIXTURES IN UNDERGROUND STRUCTURES

A demonstration of the use of gas detection equipment.

Victor Sisung, Assistant Superintendent, Consumers Power Company, Lansing

TRENCH-SHORING IN HEAVY SEWER CONSTRUCTION

Don Wells, L. W. Wells Construction Company, Jackson

A motion picture covering a recent sewer project.

THE INSURANCE MAN LOOKS AT SAFETY IN UNDERGROUND UTILITIES CONSTRUCTION

Carl Behnke, Safety Engineer, Hartford Accident and Indemnity Company, Grand Rapids

**Overhead Lines Section
Pan-American Room
Book Cadillac Hotel**

2:30 P.M. - 4:30 P.M.

Chairman—R. H. Goring, Michigan Bell Telephone Company, Pontiac.

Vice Chairman—W. C. Schmidt, Consumers Power Company, Jackson.

SAFETY IS A QUALITY

H. F. Foster, Assistant Director of Employee Relations, Consumers Power Company, Jackson

THE CHIPS ARE DOWN

William Hallwhich, Division Safety Supervisor Michigan Bell Telephone Company, Detroit

Question and Answer Period

(Men only admitted to this meeting)

**Power Tools and Trucks Section
Founders Room
Book Cadillac Hotel**

24

2:00 P.M. - 4:30 P.M.

Chairman—W. W. Williams, The Detroit Edison Company, Detroit.

Vice Chairman—H. A. Tallmadge, Consumers Power Company, Jackson.

Selection, maintenance and safe operation of power tools and trucks.

O. Leigh Minks, Field Supervisor, Overhead Lines Department, The Detroit Edison Company, Detroit

Open discussion from the floor

**BOOK CADILLAC HOTEL
Reception Room**

Wednesday, May 17

Two presentations

9:30 A.M. - 10:30 A.M.

2:30 P.M. - 3:30 P.M.

**HAZARDS IN HANDLING AND
STORAGE OF FLAMMABLE
LIQUIDS**

Lecture and Demonstrations by

Gerald Montgomery
Fire Prevention Instructor

The program is presented under the auspices of the Fire Prevention Bureau of the Detroit Fire Department.

25

Thursday, May 18

Office Safety Section — English Room
Book Cadillac Hotel — 9:00 A.M. - 11:30 A.M.

Forestry Section — Crystal Ballroom
Fort Shelby Hotel — 9:00 A.M. - 11:30 A.M.

Thursday, May 18

**Office Safety Section
English Room
Book Cadillac Hotel**

9:00 A.M. - 11:30 A.M.

Chairman—J. E. Glines, Michigan Consolidated Gas Company, Detroit.

Vice Chairman—R. B. Unckrich, Michigan Bell Telephone Company, Detroit.

**WHERE DO WE STAND TODAY IN
ACCIDENT PREVENTION AMONG
OFFICE PERSONNEL**

John E. Glines, Staff Assistant, Michigan Consolidated Gas Company, Detroit

THE EASY WAY

Sound-slide film—a pictorial answer to the above question.

WHAT CAN WE DO ABOUT IT?

George U. Callens, Personnel Accounting Department, The Detroit Edison Company, Detroit

**Forestry Section
Crystal Ballroom
Fort Shelby Hotel**

9:00 A.M. - 11:30 A.M.

Chairman—C. L. Frankenfield, The Detroit Edison Company, Birmingham.

Vice Chairman—Ted Thompson, Michigan Bell Telephone Company, Grand Rapids.

THE PLYMOUTH STORY

A motion picture depicting the manufacture and uses of rope.

ROPE

S. E. Reed, Field Engineer, Plymouth Cordage Company, Plymouth, Massachusetts

**ELECTRICAL HAZARDS IN
TREE TRIMMING**

Kenneth E. Meek, Division Line Foreman, Consumers Power Company, Battle Creek

(Electrical display arranged by
F. Stuart Rittenhouse.)

**ACCIDENT REVIEW BOARD
(A demonstration)**

Glenn Hendricks, Michigan Bell Telephone Company

Luncheon

Shelby Room

Make Reservations in Advance

School and College Division

Top National and State educational officials and authorities in the field of education and accident prevention will bring home to teachers and school safety supervisors their direct responsibilities in safety instruction in the classroom, shop and athletic field. A student driver education clinic will highlight new teaching techniques in the fastest growing addition to the high school curricula—driver education.

Co-Chairman — Norman E. Borgerson, Assistant Superintendent, State Department of Public Instruction.

Co-Chairman — Gordon C. Graham, Supervisor of Safety, Detroit Public Schools.

Tuesday, May 16

**English Room
Book Cadillac Hotel**

8:30 A.M. - 10:30 A.M.

SCHOOL ADMINISTRATORS' BREAKFAST

General Chairman—Dr. Lee M. Thurston, Superintendent of Public Instruction, Lansing.

MORNING SONG

Mr. and Mrs. Fred W. Frostic

WHO SUPERVISES THE SAFETY EDUCATION PROGRAM

Edgar A. Fuller, Executive Director, National Council of Chief State School Officers

Discussion

10:30 A.M. - 11:45 A.M.

SAFETY IN HEALTH EDUCATION AND ATHLETICS

Chairman — Dwight H. Rich, Superintendent of Schools, Lansing.

Summarizer — Vaughn S. Blanchard, Director of Health Education, Board of Education, Detroit.

Possible Implications of School Injury Pupil Coverage Plans.

PUPIL COVERAGE DEVELOPMENTS IN MICHIGAN

Do we want such a plan?

George Manning, Principal, Muskegon High School and Chairman of Joint Superintendent-Principal Committee on Pupil Coverage

PROBLEMS?

Take them to the experts in every exhibit booth.

ESSENTIALS OF THE CALIFORNIA,
MINNESOTA, AND WISCONSIN PUPIL
COVERAGE PLANS—THE PRO'S
AND CON'S

John Thors, Jr., Principal, Pontiac High School
and Chairman of Accident Benefit Plan
Administrative Committee of the Michigan
High School Athletic Association

IMPLICATIONS OF THE RECENT MICHIGAN-MINNESOTA-WISCONSIN JOINT
FOOTBALL INJURY STUDY

Charles E. Forsythe, Assistant Superintendent
for Interscholastic Athletics, Department
of Public Instruction, Lansing

12:00 Noon - 1:30 P.M.

Informal Luncheon

SAFETY SUPERVISORS

Esquire Room

Main Floor

1:30 P.M. - 3:00 P.M.

***Book Cadillac Hotel
Normandie Room***

SAFETY IN THE SCHOOL PLANT DESIGN
AND OPERATION

Chairman—Alfred Lamb, Director, Department of
Buildings and Grounds, Wayne University.

Roundtable discussion

Harley W. Anderson, Secretary, Board of
Education, Kalamazoo.

Julius Barbour, Consultant, Michigan State College,
Extension Division.

Alanson D. Brainard, Assistant Superintendent of
Schools, Dearborn.

W. F. Clapp, Assistant Superintendent for School
Plants, State Department of Public Instruction.

Ernest O. Fox, Divisional Director, Department of
Buildings and Grounds, Detroit Public Schools.

James M. Griffin, Safety Coordinator, Chicago
Public Schools.

N. Wolfe, Assistant Superintendent, Birmingham
Public Schools.

2:00 P.M. - 3:30 P.M.

English Room

Book Cadillac Hotel

DRIVER EDUCATION CLINIC

Moderator — Ernest R. Britton, Superintendent of
Schools, Midland.

Panel—Ira M. Catlin, Assistant Director, Wisconsin
Highway Department.

Bayard Clark, Assistant Director, Safety and Traffic
Division, Automobile Club of Michigan.

Thomas Dyer, Driver Education Instructor, Michigan
State Normal College, Ypsilanti.

Theodore Helgren, Driver Education Instructor, Dear-
born Public Schools.

William B. Peterson, Driver Education Instructor,
Pershing High School, Detroit.

Lee Richardson, Director Motor Vehicle Division,
Secretary of State's Office, Lansing.

Leslie Silvernale, Michigan State College.

3:00 P.M. - 4:00 P.M.

**Rackham Building
Room No. 7**

SCHOOL SHOP AND LABORATORY SAFETY

Chairman—Earl L. Bedell, Divisional Director, Vocational Education Department, Detroit Public Schools.

A panel discussion

**SHOP SAFETY INSPECTIONS—
HOW AND WHEN**

Moderator—Arthur L. McGrath, Principal, Northeastern High School, Detroit.

Panel—Marshall Byrn, Associate Professor of Industrial Education, University High School, Ann Arbor.

Roland Fraser, Assistant Principal, Washington Trade School, Detroit.

Wayne P. Hughes, Director, School and College Division, National Safety Council.

G. Harold Silvius, Chairman, Industrial Education Department, Wayne University, Detroit.

Harold E. VanWestrenien, Chief, Trade and Industrial Division, State Board of Control for Vocational Education, Lansing.

Earl Wright, Machine Shop Instructor, Pershing High School, Detroit.

4:00 P.M. - 5:00 P.M.

**General Meeting
Rackham Building
Main Auditorium**

(Principals, Coordinators and Teachers)

Chairman—Gordon C. Graham, Supervisor of Safety, Detroit Public Schools.

**LET'S NOT PASS THE BUCK ON TEACHING
SAFETY EDUCATION**

Edgar A. Fuller, Executive Director, National Council of Chief State School Officers

Moderator — Earl Kelley, Professor of Secondary Education, Wayne University, Detroit.

Panel—John Bos, Director of Safety, Grand Rapids Public Schools.

Daisy E. Howard, Superintendent, Genesee County Schools.

Mildred Keiffer, Supervisor, Cincinnati Public Schools.

Opal Lewton, Director, Elementary Education, Lansing Public Schools.

Julia M. McCarthy, Supervising Principal, Detroit Public Schools.

Roy McMurray, Director, Health, Physical Education, Safety, Saginaw Public Schools.

Traffic Engineering Division

Under the sponsorship of the University of Michigan Highway and Planning Department, the practical planning of today's facilities will be graphically portrayed showing how safety can be built into today's existing street systems. The purpose of these sections is to stress design and methods from the viewpoint of making the traffic engineer a more valuable aid to public officials and administrators.

**Chairman—A. Malo, City Traffic Engineer,
Detroit.**

Wednesday, May 17

Normandie Room

Book Cadillac Hotel

10:00 A.M. - 12:00 Noon

TRAFFIC PLANNING FOR SAFETY

Roger L. Morrison, Professor of Highway
Engineering and Highway Transport,
University of Michigan

WHAT CAN BE DONE ABOUT ACCIDENT AND CONGESTION PROBLEMS

John C. Kohl, Associate Professor of Civil
Engineering, University of Michigan

2:00 P.M. - 3:00 P.M.

PAVEMENT MARKINGS

Dealing with current parking problems such
as street widths, lanes, etc.

John C. Kohl, Associate Professor of Civil
Engineering, University of Michigan

3:00 P.M. - 4:00 P.M.

TRAFFIC ENGINEERING CLINIC

Bring your questions to be discussed by a panel
of well-informed persons from the University, the
State, County, and Urban Communities.

Thursday, May 18

Coral Room

Fort Shelby Hotel

10:00 A.M. - 12:00 Noon

BUDGETING FOR CAPITAL IMPROVEMENT PROGRAMS

Arthur Bromage, Professor of Political
Science, University of Michigan

General discussion

A. F. Molo, Detroit

S. Auger, Lansing

J. D. Franklin, Grand Rapids

J. R. Wielman, Kalamazoo

2:00 P.M. - 4:00 P.M.

**BUILDING TRAFFIC SAFETY, ECONOMY
AND CONVENIENCE INTO RESIDENTIAL,
COMMERCIAL AND INDUSTRIAL
SUBDIVISIONS**

John W. Hyde, Professor of City Planning
University of Michigan

General discussion

J. C. McMonagle, State Highway Department
R. Eastman, Ann Arbor
R. Fernbach, Highland Park
L. Brown, Muskegon

Exhibits of interest for every division of safety.

Traffic Court Conference Division

National and State specialists on traffic court methods and procedures will point out the advantages of uniform laws and enforcement. One of the most dangerous and most vaguely defined traffic law violations—Reckless Driving—will be analyzed and discussed. High point of the presentation will be the mock trial giving a simulated demonstration of traffic court procedures and the effectiveness of the uniform ticket and uniform policy.

**Chairman — Judge P. Younger, Municipal
Court, Lansing.**

Secretary—Maxwell Halsey, Michigan State Safety
Commission, Lansing.

Thursday, May 18

**Founders Room
Book Cadillac Hotel**

10:00 A.M. - 11:00 A.M.

**HOW THE UNIFORM ENFORCEMENT FINE
SCHEDULE OPERATES IN A JUSTICE
OF PEACE COURT**

A panel discussion by judges of different types
of courts.

11:00 A.M. - 12:00 Noon

**ACTUAL OPERATION OF A
TRAFFIC COURT**

A mock court scene.

James Economos, Director, Traffic Court
Judges and Prosecutors Conferences
of American Bar Association

1:30 P.M. - 2:00 P.M.

**UNIFORM MUNICIPAL TRAFFIC
ORDINANCES**

Louis Morony, Director of Uniform Laws
Division, Automotive Safety Foundation

2:00 P.M. - 3:00 P.M.

CONTROL OF RECKLESS DRIVING

Robert L. Donigan, Legal Counsel
Northwestern University Traffic Institute

3:00 P.M. - 3:30 P.M.

PUBLIC SUPPORT FOR COURTS

Garn M. Griffin, Traffic Safety Association
of Detroit

3:30 P.M. - 5:00 P.M.

SMALL COURT PROBLEMS

A panel discussion of six judges

WHAT'S NEW?

Visit the exhibits for the answer to this one.

Traffic Law Enforcement Division

New enforcement techniques and devices, as well as the day-in-and-day-out problems, will be covered by outstanding men in the fields of enforcement and safety. Radar speed checks, related problems of police officers, prosecutors and judges, probate court treatment of juvenile traffic law violators, and financing the local law enforcement program are typical of the subjects to be taken up. The feature of the division's program will be sessions by the Northwestern University Traffic Institute.

**Chairman—Donald S. Leonard, Commissioner,
Michigan State Police.**

**Secretary—C. F. VanBlankensteyn, Lieutenant, Michi-
gan State Police**

Wednesday, May 17

**Crystal Ballroom
Fort Shelby Hotel**

9:30 A.M. - 10:30 A.M.

**MOTOR VEHICLE SPEED CHECKS BY RADAR
AND MECHANICAL DEVICES**

A panel discussion

Moderator—Captain Elberne H. McConnell, Chief of
Traffic Division, Police Department, Grand Rapids.

Panel —Lawrence Knox, Chief of Police, Wayne.

Don Hardy, Chief of Police, South Haven.

Walter Pletcher, Traffic Safety Association of Detroit.

Maxwell Halsey, Michigan State Safety Commission.

Lowell J. Doyle, Michigan State Highway Department.

Discussion will pertain to methods, values and problems associated with making motor vehicle speed checks.

10:30 A.M. - 11:30 A.M.

**RELATED PROBLEMS OF ENFORCEMENT
OFFICERS, PROSECUTORS AND JUDGES**

A panel discussion

Moderator—Honorable John D. Watts, Judge of
Detroit Recorder's Court, Traffic and
Ordinance Division.

Panel—Gerald K. O'Brien, Prosecuting Attorney,
Wayne County.

Casper C. Enkeman, Chief of Police, Ann Arbor.

Ferris Lucas, Sheriff of St. Clair County.

Melvin E. Orr, Prosecuting Attorney, Ogemaw County.

A discussion of relationships that should exist between enforcement and judicial officials, and of solutions to problems through co-operation — particularly in regard to investigations, case preparations and court presentations.

12:00 Noon

Traffic Law Enforcement Luncheon

Sponsored by Southeastern Michigan
Law Enforcement Officers Association.

2:00 P.M. - 3:00 P.M.

PROBATE COURT TREATMENT OF THE
JUVENILE TRAFFIC LAW VIOLATOR

Honorable D. J. Healy, Probate Court Judge,
Wayne County

A discussion on county wide experience in dealing with juvenile traffic offenders under 17 years of age.

3:00 P.M. - 4:00 P.M.

FINANCING LOCAL LAW ENFORCEMENT

William H. Nestle, Corrections Department,
State of Michigan

Harold Kinder, City Manager, Flint

Discussion concerning official responsibility for securing adequate funds for local law enforcement purposes, the problems involved and their solution.

4:00 P.M. - 5:00 P.M.

Open discussion

Discussion Leader — Donald S. Leonard, Commissioner, Michigan State Police.

TRAFFIC VIOLATION BUREAU PROCEDURE
FOR ALL THE STATE

NEED FOR DRIVER LICENSE EXAMINERS
TO DISAPPROVE OF APPLICATIONS
BY UNFIT PERSONS

MARKED vs. UNMARKED PATROL CARS

CHEMICAL TESTS FOR INTOXICATION

MOTOR CARRIER LAWS, RULES
AND REGULATIONS

MOTOR VEHICLE REGISTRATION AND
TITLE LAWS

Thursday, May 18

***Pan-American Room
Book Cadillac Hotel***

9:30 A.M. - 10:30 A.M.

CASE PREPARATION BY POLICE
AND PROSECUTOR

Robert L. Donigan, Legal Counsel, Northwestern University Traffic Institute

Stressing the need for Officer-Prosecutor co-operation, their individual responsibilities and the requisites for misdemeanor complaints in traffic accident arrest cases.

10:30 A.M. - 11:30 A.M.

**CONDUCT IN COURT AND ON THE
WITNESS STAND**

Robert L. Donigan, Legal Counsel, Northwestern University Traffic Institute

Emphasizing the importance of the officer's appearance, demeanor and personal conduct. Also, discussing mannerisms as related to the effectiveness of officer's testimony, and errors or other circumstances which influence juries.

12:00 Noon - 2:00 P.M.

Traffic Law Enforcement Luncheon

2:00 P.M. - 3:00 P.M.

**DEVELOPMENT OF GOOD POLICE
PUBLIC RELATIONS**

Daniel G. Reynolds, Assistant Director of Extension Service, Northwestern University Traffic Institute

Concerning the importance of planning a course of action to produce public support, and discussion of such a plan in operation.

3:00 P.M. - 4:00 P.M.

**WHAT POLICE CHIEFS CAN DO TO
ACHIEVE GOOD DEPARTMENTAL
RELATIONS WITH OTHER
MUNICIPAL UNITS**

42

Daniel G. Reynolds, Assistant Director of Extension Service, Northwestern University Traffic Institute

Dealing with the relationship of the Police Department to other municipal units and the development of information useful in establishing budget needs, and in obtaining acceptance of departmental policies and procedures.

You think safety products don't change? Oh brother! What a surprise in store for you at the exhibits.

Transportation Division

Using as a springboard the high cost of accidents above the insurance coverage, the Transportation Division will hit hard the themes of selfpolicing by the industry, accidents from equipment failure and proven methods of stimulating a safety program. Key personnel in the transportation and safety fields will point up the driver's responsibility as the largest group of public relations contact men in the transportation industry—putting an added meaning to the idea of courtesy on the highways.

Chairman—John R. Cross, Michigan Trucking Association, Detroit.

Vice Chairman—L. Clancy Nanry, The Detroit Edison Company, Detroit.

43

Tuesday, May 16

**Crystal Ballroom
Fort Shelby Hotel**

9:30 A.M. - 10:30 A.M.

**IMPORTANCE OF COURTESY—DRIVERS AS
CONTACT MEN WITH THE PUBLIC**

M. A. Derks, District Plant Superintendent
Wyandotte District, Michigan Bell
Telephone Company

10:30 A.M. - 11:30 A.M.

THE NEED FOR SELF-POLICING

John W. Powell, Assistant General Manager,
Great Lakes Greyhound Lines

12:00 Noon

**Coral Room
Fort Shelby Hotel**

**Transportation Division
Luncheon**

Address by
Governor G. Mennen Williams

2:00 P.M. - 3:00 P.M.

**COST OF ACCIDENTS ABOVE
INSURANCE COVERAGE**

Dwight M. McCracken, Assistant Vice Presi-
dent, Liberty Mutual Insurance Company

3:00 P.M. - 4:00 P.M.

**HOW TO START A SAFETY EDUCATIONAL
PROGRAM**

John R. Cross, Safety Supervisor, Michigan
Trucking Association

**Division Chairmen, Officers
and Representatives**

PUBLIC UTILITIES DIVISION

- D. A. Nielsen Chairman
General Superintendent, Michigan Consolidated Gas Co.,
Muskegon
- C. D. Malloch Vice Chairman
Supervisor of General Operations and Electric Distribution,
Consumers Power Co., Jackson
- F. W. Krupp Secretary-Treasurer
Administrative Assistant, Public Light Commission, Detroit
- K. W. Thompson Representative
Division Plant Superintendent, Michigan Bell Telephone Co.,
Detroit
- G. A. Clark Representative
General Supervisor of Electric Distribution, Consumers
Power Co., Jackson
- W. Hallwhich Publicity
Safety Supervisor, Eastern Division, Michigan Bell
Telephone Co., Detroit
- P. R. Smith Arrangements
Safety Officer, Department of Water Supply, City of Detroit

INDUSTRIAL DIVISION

- R. D. Harvey Chairman
Safety Director, Murray Corporation of America, Detroit
- J. R. Stone Vice Chairman
Oldsmobile Division, General Motors Corporation, Lansing
- G. Phelan Secretary
Manager, Detroit Industrial Safety Council, Detroit
- B. J. Povolny Representative
Detroit Diesel Engine Division, General Motors Corp.,
Detroit
- D. M. Moon Representative
Great Lakes Steel Corporation, Ecorse
- P. Howard Representative
Safety Director, Nash-Kelvinator Corporation, Grand Rapids
- W. S. Manspeaker Representative
Accident Prevention Engineer, Clark Equipment Co.,
Buchanan

TRAFFIC LAW ENFORCEMENT DIVISION

- D. S. Leonard Chairman
Commissioner, Michigan State Police, East Lansing
- C. F. VanBlankensteyn Secretary
Lieutenant, Michigan State Police, East Lansing
- F. M. Alger Member
Secretary of State
- S. J. Roth Member
Attorney General
- C. M. Ziegler Member
Commissioner, State Highway Department
- J. McCarthy Member
Chairman, Public Service Commission
- C. L. Miller Member
Secretary, Michigan Sheriffs Association, Saint Joseph
- A. Bach Member
Prosecuting Attorney, Huron County, Bad Axe
President, Eastern Law Enforcement Association
- G. People Member
Chief, Gladstone Police Department
President, U. P. Law Enforcement Association
- S. Reid Member
Detective, Kalamazoo Police Department
President, Southwestern Law Enforcement Association
- W. Riley Member
Chief, Allen Park Police Department
President, Southeastern Law Enforcement Association
- W. H. Arntz Member
Sheriff, Montcalm County, Stanton
President, Western Law Enforcement Association
- J. M. Lupton Member
Deputy Commissioner, Director of Traffic, Detroit Police Dept.
- M. E. Orr Member
Prosecuting Attorney, West Branch
President, Michigan Prosecuting Attorneys Association
- G. D. McCormick Member
Chief, Marquette Police Department
President, Michigan Association of Chiefs of Police

TRAFFIC COURT DIVISION

- P. Younger Chairman
Judge, Municipal Court, Lansing
- Maxwell Halsey Secretary
Executive Secretary, Michigan State Safety Commission, Lansing

TRAFFIC ENGINEERING AND PLANNING DIVISION

- A. Malo Chairman
City Traffic Engineer, Traffic Engineering Bureau, Detroit
- S. Anger Member
City Traffic Engineer, Lansing
- A. O. Cuthbert Member
Executive Director, Michigan Good Roads Federation

- R. Eastman Member
City Planner, Ann Arbor
- O. Gunderson Member
Traffic Engineer, Wayne County Road Commission
- R. Harger Member
Assistant City Traffic Engineer, Detroit
- R. Harrison Member
Safety Engineer
- J. C. Kohl Member
Associate Professor of Civil Engineering, University of Michigan
- J. C. McMonagle Member
Planning and Traffic Engineer, Michigan State Highway Dept.

TRANSPORTATION DIVISION

- J. R. Cross Chairman
Michigan Trucking Association, Detroit
- L. Clancy Nanry Vice Chairman
The Detroit Edison Company, Detroit

WOMEN'S DIVISION

- Mrs. Wm. Golden Chairman
Detroit Civic Pride Association, Detroit
- Mrs. R. B. Logue Vice Chairman
V. F. W. Aux. Department of Michigan, Lansing
- Mrs. Z. W. Schroeder Program Chairman
Attorney-at-Law, Grrosse Pointe
- Mrs. E. R. Knutson Representative
Chairman of Women's Home Safety, Grand Rapids

SCHOOL AND COLLEGE DIVISION

- N. E. Borgerson Co-chairman
Assistant Superintendent of Public Instruction, Lansing
- G. C. Graham Co-chairman
Safety Supervisor, Detroit Public Schools, Detroit
- B. Buikema Vice Chairman
Superintendent of Schools, Grand Rapids
- Miss D. Howard Secretary
County Superintendent of Schools, Genesee County, Flint
- R. Britton Program Chairman
Superintendent of Schools, Midland
- J. Bos Member
Director of Health Athletics, Physical Education & Safety,
Grand Rapids Public Schools
- L. Clark Member
Assistant Principal of Sexton High School, Lansing
- A. Dalzell Member
Safety Co-ordinator of Bay City Public Schools, Bay City
- A. L. McGrath Member
Principal of Northeastern High School, Detroit
- H. Odgers Member
Principal of Thayer Elementary School, Dearborn
- E. A. Rewalt Member
Driver Training Instructor, Allegan

Standing Committees

PROMOTION AND PRINTING

- W. Howard Cox Director
Traffic Safety Association of Detroit
James F. Day Publicity
Michigan Consolidated Gas Company

ARRANGEMENTS

- M. L. Carpenter Chairman
Detroit Industrial Safety Council
G. Lauder Member
Detroit Convention and Tourist Bureau
A. Webb Member
Greater Grand Rapids Safety Council
S. Peck Member
Lansing Safety Council
A. Hosang Member
Public Safety Bureau, Detroit Police Department
A. Light Member
Research Division, General Motors Corporation
E. Jannazzo Member
Michigan Department of State

ATTENDANCE

- G. Phelan Chairman
Detroit Industrial Safety Council
H. Lillie Member
Lansing Safety Council
R. Farra Member
Greater Grand Rapids Safety Council
E. M. Gearhart Member
Kalamazoo Safety Council
G. W. Shipman Member
Twin Cities Area Safety Council

EXHIBITS

- H. L. Blake Chairman
Whitman and Barnes Corporation, Plymouth
J. Phillips Member
Boyer Campbell Company
C. Shaw Member
Averill Equipment Company

Supporting Sponsors

- M. Halsey Representative
Executive Secretary, Michigan State Safety Commission,
Lansing

EXHIBIT HOURS

Monday—Noon to 6:00 P.M.
Tuesday—9:00 A.M. to 5:00 P.M.
Wednesday—9:00 A.M. to 3:00 P.M.

Booth No.

Exhibitor

1. Fa-Wick Airflex Co.
Cleveland, Ohio
2. The Protectoseal Company
Detroit, Michigan
5. The Patent Scaffolding Company
Detroit, Michigan
6. The Patent Scaffolding Company
Detroit, Michigan
7. Sterling Dockson Company
Detroit, Michigan
8. Walter G. Legge Co., Inc.
Detroit, Michigan
9. Mine Safety Appliance Co.
Pittsburgh, Pennsylvania
10. Sugar Beet Products Co.
Saginaw, Michigan
11. R. C. Cook Company
Cleveland, Ohio
12. Waverly Petroleum Products Co.
Philadelphia, Pennsylvania
13. Finnell System, Inc.
Elkhart, Indiana
14. Citizens' Mutual Automobile Insurance Co.
Howell, Michigan
15. Ansul Chemical Company
Marinette, Wisconsin
16. Magee-Hale Park-O-Meter Co.
Ypsilanti, Michigan
17. Bockstanz Bros. Co.
Detroit, Michigan
18. Nat'l Safety Products & Serv. Co.
Detroit, Michigan
19. E. & J. Resuscitator Co.
Detroit, Michigan
20. Advance Glove Mfg. Co.
Detroit, Michigan
21. Averill Equipment Company
Detroit, Michigan
22. Averill Equipment Company
Detroit, Michigan
23. Thom McAn Safety Shoe Division
Melville Shoe Corporation
New York, New York
24. United States Safety Serv. Co.
Kansas City, Missouri
25. Boyer-Campbell Company
Detroit, Michigan

26. Boyer-Campbell Company
Detroit, Michigan
27. Shell Oil Company
28. Shell Oil Company
Detroit, Michigan
29. Hy-Test Division International Shoe Co.
St. Louis, Missouri
30. Univertical Machine Company
Berkley, Michigan
31. Ernst Drumobile Sales Corp.
Buffalo, New York
32. Jackson Products
Warren, Michigan
33. Keystone View Co.
Meadville, Pennsylvania
34. Jamestown Safety Guard Co.
Jamestown, New York
35. The Martindale Electric Co.
Cleveland, Ohio
36. Iron Age Div., H. Childs & Co.
Pittsburgh, Pennsylvania
37. Seco Safety Products Co.
Detroit, Michigan
38. Seco Safety Products Co.
Detroit, Michigan
39. Chas. A. Strelinger Co.
Detroit, Michigan
40. W. M. Bashlin Co.
Grove City, Pennsylvania
41. W. H. Anderson Co., Inc.
Detroit, Michigan
42. Women's Division
44. Union Wire Rope Corp.
Kansas City, Missouri
45. Great Lakes Rubber Co.
Detroit, Michigan
46. Keystone Chemical Co., Inc.—Marvella Corp.
Cleveland, Ohio
47. G. H. Packwood Mfg. Co.
St. Louis, Missouri
48. Nevco Sales Corporation
Greenville, Illinois
49. Wallace Optical Co., Inc.
Detroit, Michigan
50. Willard Safety Shoe Co.
Detroit, Michigan
62. Michigan Mutual Liability Co.
Detroit, Michigan

Poster made to promote the 1950 conference at workplaces.