

1934

INDEX

A

Accident Prevention Equipment Manufacturers' Nominating Committee Report, 149-150.
Officers, 149.
Adams, Dr. J. M.: The Industrial Physician's Place in the Accident Prevention Program, 309-313.
Aeronautical Section: Minutes, 153-158.
Officers, 153.
Aeronautics: Safety in Aviation (Doolittle), 153-154.
Safety Problems of Airships (Arnstein), 155-158.
All Ohio Day Session: 127-130.
A. R. A. Safety Section: See Steam Railroad Section.
A. S. S. E.-Engineering Section: Minutes, 159-162.
Nominating Committee Report, 162.
Annual Meeting of Members, 11-20.
Archer, T. P.: The Safety Man's Responsibility in Industry, 172-174.
Armstrong, A. L.: Keeping Higher Supervision Interested in Accident and Fire Prevention, 63-65.
Arnstein, Dr. K.: Safety Problems of Airships, 155-158.
Ash, Dr. W. S.: Dust Problems in the Rubber Industry, 370-372.
Augustus, E.: Report of Accident Experience Exchange, 293-294.
Automobile Driving: An Industrial Safety Program that Includes Vehicle Drivers (Welker), 53-55.
How Fleets Can Cooperate in Community Safety (Smith), 214-216.
Safety on the Streets—A Major Problem for Industry (Orr), 51-53.
Selecting Drivers for Commercial Vehicles (Cornell), 55-58.
Automobiles: How the Automotive Industry Can Help in Reducing Street Accidents (Smith), 166-167.
Maintenance for Safety's Sake (Weaver), 201-211.
Mechanical Devices for the Safety of Commercial Vehicles (Haven), 216-218.
Automotive and Machine Shop Section: Joint Session with Power Press Section, 330-332.
Minutes, 163-176.
Nominating Committee Report, 172.
Officers, 163.

B

Baker, J.: Safe Practice in Maintaining and Using Electric Welding Equipment, 41.
Baker, R. T.: Putting the Safety Man's Job Under the Microscope, 93-95.
Banquet, 21-22.
Barr, Dr. F. G.: Physical Examinations and Placement of Workers, 73-75.
Barth, C. G.: Preventing Accidents in the Meat Packing Industry, 248-250.
Bateman, C. G.: Silicosis from the Operators' Standpoint, 283-285.
Baurhenn, L. P.: Applied Safety in Transit Operations, 426-427.
Beck, E. W.: Hazards of Rubber Cement Churns and Storage Rooms, 373-375.
Bender, H. D.: Development and Research and Their Relation to Accident Prevention, 344-347.
Bennett, C. B.: Cause and Control of Employee Accidents in the Way and Structures Department, 433-434.

Bentley, L. G.: Report of Committee on Education, 385-386.
Berman, D.: What the Seamen Think of Safety and the Safety Movement, 231-232.
Beyer, D. S. and Gurney, S. W.: Using Exhaust Systems and Respiratory Equipment to Protect Workers Exposed to Dust, 26-28.
Bixler, H. R.: Protecting the Feet and Leg, Hands and Arms, Face and Head of Industrial Workers, 86-89.
Bonus Systems: In Hand Tool Accidents and Their Prevention (Groner), 185-186.
Boulet, C. B.: How to Sustain the Safety Interest of the Man on the Job, 65-66.
Bradford, O. D.: How Can the Industrial Nurse Help to Prevent Accidents? 45-47.
Brennan, W. J.: Let's Teach Safety's Teacher, 291-293.
Bridges: Safety Measures in the Construction of the San Francisco Bay Bridges (Goldstine), 207-208.
Bristol, L. D.: Visiting Nurses—Their Value to the Safety Movement, 47-48.
Buckley, H. J.: Selling the Safety Idea, 135-140.
Bugbee, P.: Modern Methods of Teaching Fire Prevention, 32-34.
Bullock, R. A.: A Serious Accident and the Lesson Learned, 377-378.
Buses: Qualifications for Trainmen and Bus Operators (Emerson), 423-426.
Byers, G.: Controlling the Fire and Explosion Hazards in Refineries, 318-322.
Byler, A. D.: Supervision and Its Relation to Accidents, 331-332.

C

Cahill, Maj. C. T.: Point of Operation Accidents and Their Elimination in the Shoe Industry, 251-253.
Campbell, J.: Safety Equipment—a Factor in Accident Prevention, 85-86.
Carey, L. J.: Compensation and Medical Problems, 422-424.
Carrow, T. H.: Progress and Possibilities in the Prevention of Injuries to Railroad Employees, 387-389.
Cement Industry: Analysis of Accidents in the Cement Industry (Curtis), 178-179.
Hand Tool Accidents and Their Prevention (Groner), 185-186.
How to Investigate and Capitalize on Our Accidents (Wishman), 181-182.
How to Investigate Our Accidents (Greer), 180-181.
Preventing Falls of Persons in the Cement Industry (Rice), 183-185.
Safetyizing Transportation in Cement Mills and Quarries (Worthy), 182-183.
Cement Section: Minutes, 177-186.
Nominating Committee Report, 178.
Officers, 177.
Chemical Industry: Helping New Employees to Avoid Injuries in the Chemical Industry (Kirkpatrick), 188-190.
Proper Protective Equipment for the Chemical Industry (O'Connor), 192-194.
Using Our Statistics to Advantage (Lewis), 190-191.
See also Health Hazards.
Chemical Section: Minutes, 187-198.
Nominating Committee Report, 197-198.
Officers, 187.
Chemicals in Industry Session: 99-102.
Christie, R. I.: Safe Practices in Maintaining and Using Gas Welding Equipment, 42-43.

446 *Twenty-third Annual Safety Congress—National Safety Council*

C. W. A. Operation: Four Million Green Men (Williams), 76-78.
 Safety Organization (Murphy), 313-314.
 Claims: Marine Problems—Claim Prevention in Connection with Accident Prevention (Holden), 243-244.
 Clothing: Eye Protection and Safe Clothing (Miller), 407-408.
 Cold Storage Plants: Where and How Accidents Happen in the Cold Storage Industry (Toombs), 358-360.
 Cole, W. G.: Putting Safety Engineers Under the Microscope, 303-306.
 Commercial Vehicles: See Automobile Driving; Automobiles.
 Committees: Developing Safety Consciousness and Cooperation in the Supervisory Force (Darr), 167-169.
 Construction Industry: Construction Safety on the New Jersey Emergency State Relief Projects (Dorsey), 204-205.
 Effect of Safety Activities on Compensation Insurance Rates (Wright), 201-202.
 Explosives in the Construction Industry (Russell), 206-207.
 Safety—a Challenge to Management (Rowe), 202-203.
 Safety Measures in the Construction of the San Francisco Bay Bridges (Goldstine), 207-208.
 Statistics of the Construction Section (Snow), 200.
 Construction Section: Minutes, 199-208.
 Nominating Committee Report, 203-204.
 Officers, 199.
 Contests: Award of Delivery, Taxicab and Bus Section Trophies, 212.
 In "Selling the Safety Idea" (Buckley), 139.
 National Fleet Safety Contest, 212-214.
 Presentation of Metals Sections Trophies, 267-268.
 Presentation of Paper Industry and Council Trophies, 297.
 Presentation of Petroleum Section Trophies, 323-324.
 Presentation of Rubber Section Trophies, 372-373.
 Presentation of Safety Contest Trophies to Marine Section, 238-239.
 Public Utilities Section Safety Contest, 347-348.
 Railroad Employees National Safety Contest, 389-390.
 Unveiling of Council Trophies, 20.
 Conveyors: Portable Conveyors—Hazards and Their Elimination (Prushing), 71-72.
 Cooke, M. W.: Municipal Traffic Problems from a Transportation Viewpoint, 429-431.
 Cooperation: Management's Opportunities and Responsibilities for Winning Employee Cooperation in Accident Prevention Work (Hook), 127-129.
 Corn, E. W.: Accident Prevention and the New Industrial Economy, 290-291.
 Cornell, H. W.: Selecting Drivers for Commercial Vehicles, 55-58.
 Cotton Mills: See Textile Industry.
 Coulter, J. S.: Physical Therapy in the Rehabilitation of the Injured, 115-116.
 Cramer, F. W.: Maintenance of Cranes, 263-265.
 Cranch, A. G.: Trend of Occupational Diseases and Compensation, 300-303.
 Crane, C. H.: Safety in the Lead Mines, 279-281.
 Cranes: Maintenance of Cranes (Cramer), 263-265.
 Safe Operation of Locomotive Cranes (Griffith), 67-69.
 Criswell, R. B.: How Home Fires Are Caused, 31-32.

Cummings, D. E.: The Dust Problem in Mining Operations, 281-283.
 Curtis, A. J. R.: Analysis of Accidents in the Cement Industry, 178-179.

D

Darr, H. W.: Developing Safety Consciousness and Cooperation in the Supervisory Force, 167-169.
 Delivery, Taxicab and Bus Section: Minutes, 209-218.
 Nominating Committee Report, 211-212.
 Officers, 209-210.
 Dietz, A. M.: Lessons Learned from Serious Accidents, 377.
 Donovan, J. D.: Safe Maintenance Work on Industrial Electrical Equipment, 104-106.
 Doolittle, J. H.: Safety in Aviation, 153-154.
 Dorrance, C.: Accident Prevention at the Harry Taylor Mine, 275-279.
 Dorsey, J. N.: Construction Safety on the New Jersey Emergency State Relief Projects, 204-205.
 Dust in Industry Session: 23-30.
 Dusts: Dust Hazards in Industry (Sayers), 350-353.
 The Dust Problem in Mining Operations (Cummings), 281-283.
 Dust Problems in the Rubber Industry (Shirley), 367-370.
 Medical Supervision of Workers Exposed to Dust (McConnell), 29-30.
 Silicosis from the Operators' Standpoint (Bateman), 283-285.
 Some Aspects of the Silicosis Problem (Moore and Kelley), 285-288.
 Types of Dust That Cause Occupational Diseases (Gardner), 23-26.
 Using Exhaust Systems and Respiratory Equipment to Protect Workers Exposed to Dust (Gurney and Beyer), 26-28.
 Dye Industry: Safe Handling of Dyestuffs (Warzala), 101-102.

E

Economics: Economics of Accident Prevention in Handling Marine Cargo (Heinrich), 228-230.
 In an Industrial Safety Program That Includes Vehicle Drivers (Welker), 53.
 In Four Million Green Men (Williams), 78.
 In Safety Activities Which Reduce Accidents in Building Ships (Lee), 233.
 Relation of Accident Prevention to Production (Spencer), 414-415.
 Education of Workmen: How Should the Foreman Train the Workers (Hantelmann), 375-376.
 Teaching Safety to the Industrial Worker (Sain), 438-440.
 Training the New Worker (Rohweder), 75.
 Electric Railways: Applied Safety in Transit Operations (Baurhenn), 426-427.
 Cause and Control of Employee Accidents in the Transportation Department (Matthews), 432-433.
 Cause and Control of Employee Accidents in the Way and Structures Department (Bennett), 433-434.
 Physical Examination in Accident Prevention (Fisher), 420-423.
 Qualifications for Trainmen and Bus Operators (Emerson), 423-426.
 Report of Employee Accidents—Electric Railway (Kreh), 431-432.
 Safety Trends in Design of Public Transportation Vehicles (Hecker), 427-428.
 Electricity: Electric Shock (Kouwenhoven), 338-340.

Hazards of Low Voltage Circuits (Whiting and Tonks), 106-112.
 Miniature Voltages for Portable Electric Equipment (Stewart), 103-104.
 Safe Maintenance Work on Industrial Electrical Equipment (Donovan), 104-106.
 See also Switches—Electric.
 Electricity in Industry Session: 103-112.
 Electroplating: See Plating.
 Emerson, R. W.: Qualifications for Trainmen and Bus Operators, 423-426.
 Employees' Meetings: Let's Teach Safety's Teacher (Brennan), 291-293.
 Employees' Training: See Education of Workmen.
 Engineers—Safety: Putting Safety Engineers Under the Microscope (Cole), 303-306.
 Putting the Safety Man's Job Under the Microscope (Baker), 93-95.
 The Safety Man's Responsibility in Industry (Archer), 172-174.
 Executives: See Management.
 Exhaust Systems: See Ventilation and Exhaust Systems.
 Exhibits: Exhibitors at the 23rd Annual Safety Congress, 150-152.
 Explosions: Controlling the Fire and Explosion Hazards in Refineries (Byers), 318-322.
 Explosives: Explosives in the Construction Industry (Russell), 206-207.
 Eye Protection: Eye Injuries in Industry and Their Treatment (Moore), 164-166.
 Eye Protection and Safety Clothing (Miller), 407-408.

F

Falls—Materials: Falls of Persons and Objects (Granger), 408-410.
 Falls—People: Falls of Persons and Handling Materials and Tools (Miller), 405-406.
 Falls of Persons and Objects (Granger), 408-410.
 Preventing Falls and Strains in the Tanning Industry (White), 250-251.
 Preventing Falls of Persons in the Cement Industry (Rice), 183-185.
 What Can Management Do to Lessen Casualties from Slippery Floors (Mowery), 125-126.
 What the Worker Can Do to Prevent Falls (Guilbert), 124-125.
 Why Do People Fall? Do They Slip, Trip or Stumble? (Gernon), 121-123.
 Farlow, G. B.: Falls of Objects; Motor Cars—Care and Operation, 406-407.
 Farra, E. R.: Relation of Home Safety to Industrial Safety, 436-438.
 F. E. R. A. Safety Conference: 131-134.
 Fenton, Dr. W. J.: Value of Competent First Aid, 355-356.
 Fire Extinguishers: Value of Various Types of Fire Extinguishers (Harte), 34-40.
 Fire Prevention: Compensator Fires, 299.
 Controlling the Fire and Explosion Hazards in Refineries (Byers), 318-322.
 Fire Prevention in the Public Utility Industry (Fleming), 342-344.
 How Home Fires Are Caused (Criswell), 31-32.
 Modern Methods of Teaching Fire Prevention (Bugbee), 32-34.
 Fire Prevention Session: 31-40.
 First Aid: Emergency First Aid to the Injured Worker (Redden), 116-119.
 Value of Competent First Aid (Fenton), 355-356.
 Fisher, H. E.: Physical Examination in Accident Prevention, 420-423.
 Fleming, T. A.: Fire Prevention in the Public Utility Industry, 342-344.

Food Industry: Know Your Fumigants (O'Kane), 221-222.
 Selling Safety to Food Store Personnel (Rider), 222-223.
 Some Facts About Women in the Food Industry (McClaskey), 223-225.
 Food Section: Minutes, 219-223.
 Nominating Committee Report, 220-221.
 Officers, 219-220.
 Foremen: The Foreman's Duties and Responsibilities in Preventing Accidents (Gardiner), 354-355.
 The Foreman's Part in Accident Prevention (Grady), 258-259.
 How Should the Foreman Train the Worker? (Hantelmann), 375-376.
 Supervision and Its Relation to Accidents (Byler), 331-332.
 Forge Shops: Safety in Forge Shop Operations (Wallman), 332-333.
 Forsaith, C.: A New Safety Code for Cotton Mills, 415-416.
 Fumes: See Gases.
 Fumigants: Know Your Fumigants (O'Kane), 221-222.
 Furniture Industry: See Woodworking Industry.
 Fusion Welding and Cutting Session: 41-43.

G

Gandy, H. Jr.: What of the Cause of Safety? 271-272.
 Gardiner, G.: The Foreman's Duties and Responsibilities in Preventing Accidents, 354-355.
 Gardner, L. U.: Types of Dust That Cause Occupational Diseases, 23-26.
 Gases: Decreasing the Hazards of Poisonous Fumes and Vapors by Respiratory Protective Equipment (Russell), 82-83.
 Occupational Poisoning from Toxic Gases, Vapors and Fumes (Kessler), 79-82.
 Gernon, J. L.: Why Do People Fall? Do They Slip, Trip or Stumble? 121-123.
 Gillies, D. B.: Safety from An Executive Standpoint, 18-20.
 Gilpin, Dr. G. S.: The Human Side of Industrial Medicine, 253-254.
 Goggles: Use in Paper Industry, 299-300.
 See also Eye Protection.
 Goldstine, E. N.: Safety Measures in the Construction of the San Francisco Bay Bridges, 207-208.
 Goode, N. E.: Safety in Rayon Manufacturing, 417-418.
 Grade Crossings: Report of Committee on Prevention of Highway Crossing Accidents (Rowe), 395-396.
 Grady, M. P.: The Foreman's Part in Accident Prevention, 258-259.
 Granger, L. M.: Falls of Persons and Objects, 408-410.
 Greenberg, S. S.: Safety Promotion Through the Efforts of Operators, 214.
 Greer, M. P.: How to Investigate Our Accidents, 180-181.
 Griffith, H. J.: Safe Operation of Locomotive Cranes, 67-69.
 Groner, W. T.: Hand Tool Accidents and Their Prevention, 185-186.
 Guards: Safeguarding Machinery at Its Source (Gundeck), 174-176.
 Guilbert, H.: What the Worker Can Do to Prevent Falls, 124-125.
 Gundeck, W. S.: Safeguarding Machinery at Its Sources, 174-176.
 Gurney, S. W. and Beyer, D. S.: Using Exhaust Systems and Respiratory Equipment to Protect Workers Exposed to Dust, 26-28.

448 *Twenty-third Annual Safety Congress—National Safety Council*

H

- Ham, W. O.: Refrigeration Industry Accidents and Their Prevention, 363-364.
 Handling Materials: Falls of Persons and Handling Materials and Tools (Miller), 405-406.
 Handling and Piling Sheet Metal (Thompson), 328-330.
 Handling Materials Session: 67-72.
 Hanlon, H. J.: Reconditioning Oil Pipe Lines, 315-318.
 Hantelmann, G. C. A.: How Should the Foreman Train the Worker? 375-376.
 Harrington, D.: Annual Report of Secretary of Mining Section, 270-271.
 Harte, J. A.: Value of Various Types of Fire Extinguishers, 34-40.
 Haven, R. C.: Mechanical Devices for the Safety of Commercial Vehicles, 216-218.
 Health Hazard: Occupational Poisoning from Toxic Gases, Vapors and Fumes (Kessler), 79-82.
 Trend of Occupational Diseases and Compensation (Cranch), 300-303.
 Hecker, G. C.: Safety Trends in Design of Public Transportation Vehicles, 427-428.
 Hecox, H. B.: A Practical Safeguarding Program for the Field, 314-315.
 Heidorn, H. J.: Visualizing Safety, 233-235.
 Heinrich, H. W.: Economics of Accident Prevention in Handling Marine Cargo, 228-230.
 Hoffman, A. C.: Safety in Garment Manufacturing, 418.
 Hoists: Wire Rope Slings—a Few Safety Considerations (Morgan), 69-71.
 Holden, Capt. E. C. Jr.: Marine Problems—Claim Prevention in Connection with Accident Prevention, 243-244.
 Home Safety: How Home Fires Are Caused (Criswell), 31-32.
 Relation of Home Safety to Industrial Safety (Farra), 436-438.
 Hook, C. R.: Management's Opportunities and Responsibilities for Winning Employee Cooperation in Accident Prevention Work, 127-129.
 Housekeeping: In Heavy and Light Press Operations (Oliver), 333-334.
 Human Element: See Personal Factors.

I

- Ice Industry: See Refrigeration Industry.
 Industrial Medicine: The Human Side of Industrial Medicine (Gilpin), 253-254.
 Industrial Nursing Session: 45-50.
 Industrial Safety Lectures: 135-148.
 Industry and Its Motor Vehicle Accident Problem Session: 51-58.
 The Injured Worker Session: 113-119.
 Inspection: Safety Inspections—Who, Where and How? (Sutton), 95-98.
 Investigation of Accidents: Expert Witnesses in Marine Injury Cases (Vander Clute), 242-243.
 How to Investigate and Capitalize on Our Accidents (Wishman), 181-182.
 How to Investigate Our Accidents (Greer), 180-181.
 In Hand Tool Accidents and Their Prevention (Groner), 186.
 Irvin, R. W.: Safety in Grand Rapids Industries, 440-441.

J

- Jacobs, G. W.: Safety in Ice Delivery, 362-363.
 Johnstone, H. M.: Coal Mine Ventilation, 272-274.
 Jones, W. F.: Oil Tankers—Safety Observations, 239-241.

K

- Kelley, Dr. M. J. and Moore, Dr. H. H.: Some Aspects of the Silicosis Problem, 285-288.
 Kessler, H. H.: Occupational Poisoning from Toxic Gases, Vapors, and Fumes, 79-82.
 Kuechenmeister, G. A.: The Game of Life, 170-172.
 Kirkpatrick, S. D.: Helping New Employees to Avoid Injuries in the Chemical Industry, 188-190.
 Klumph, D. A.: Coupling and Uncoupling Cars and Engines and Air and Steam Hose, 401.
 Kouwenhoven, W. E.: Electric Shock, 338-340.
 Kreh, E. J.: Report of Employee Accidents—Electric Railway, 431-432.

L

- La Fountaine, C. L.: Annual Report of Chairman, 383-384.
 Langley, M. P.: The Nurse's Part in Reducing Disability and Wage Losses, 48-50.
 Larson, C. F.: Report of Committee on Non-Train Accidents, 405, 411.
 Leather Industries: See also Shoe Industry.
 Leather Industries Section: See Meat Packing, Tanning and Leather Industries Section.
 Lee, S. Jr.: Safety Activities Which Reduce Accidents in Building Ships, 232-233.
 Lewis, H. P.: Using Our Statistics to Advantage, 190-191.
 Lighting: The Science of Seeing and Safety (Luckiesch), 160-162.
 Loge, J. J.: Safety Progress in the Rubber Industry, 366.
 Long, J. E.: President's Address, 11-15.
 Longman, C. H.: Preventing Collisions and Derailments Due to Negligence of Employees, 391-392.
 Love, J. H.: Safe Welding in a Shipyard, 230-231.
 Luckiesch, Dr. M.: The Science of Seeing and Safety, 160-162.

M

- McClaskey, B. R.: Some Facts About Women in the Food Industry, 223-225.
 McConnell, W. J.: Medical Supervision of Workers Exposed to Dust, 29-30.
 Maintaining Interest: Maintaining Interest in Safety Programs (Payne), 416-417.
 Maintaining Interest in Safety Session: 59-66.
 Maintenance and Repair: Importance of Maintenance in Industries (Vaksdal), 191-192.
 Management: Developing Safety Consciousness and Cooperation in the Supervisory Force (Darr), 167-169.
 Keeping Higher Supervision Interested in Accident and Fire Prevention (Armstrong), 63-65.
 Keeping the Management Sold on Safety (Young and Regula), 59-63.
 Management's Opportunities and Responsibilities for Winning Employees Cooperation in Accident Prevention Work (Hook), 127-129.
 Safety—a Challenge to Management (Rowe), 202-203.
 Safety from an Executive Standpoint (Gillies), 18-20.
 Marine Industry: Accident Abatement in Iron Ore Unloading on the Great Lakes (Proctor), 237-238.
 Combining Safety with Speed in Bulk Cargo Handling (Turning), 236.
 Economics of Accident Prevention in Handling Marine Cargo (Heinrich), 228-230.
 Expert Witnesses in Marine Injury Cases (Vander Clute), 242-243.

Marine Problems—Claim Prevention in Connection with Accident Prevention (Holden), 243-244.
 Oil Tankers—Safety Observations (Jones), 239-241.
 Safe Welding in a Shipyard (Love), 230-231.
 Safety Activities Which Reduce Accidents in Building Ships (Lee), 232-233.
 Some Notes on Safety in Navigation (Seward), 241-242.
 What the Seamen Think of Safety and the Safety Movement (Berman), 231-232.
 Marine Section: Minutes, 227-244.
 Nominating Committee Report, 235-236.
 Officers, 227-228.
 Presentation of Safety Contest Trophies, 238-239.
 Masks: Decreasing the Hazards of Poisonous Fumes and Vapors by Respiratory Protective Equipment (Russell), 82-83.
 In Proper Protective Equipment for the Chemical Industry (O'Connor), 193-194.
 Requirements for Respirators and Gas Masks, 88-89.
 Matthews, S. A.: Cause and Control of Employee Accidents in the Transportation Department, 432-433.
 Meat Packing Industry: Preventing Accidents in the Meat Packing Industry (Barth), 248-250.
 Meat Packing, Tanning and Leather Industries Section: Minutes, 245-254.
 Nominating Committee Reports, 248.
 Officers, 245.
 Mechanical Methods of Handling Materials Session: 67-72.
 Melrose, Dr. J. A.: Psychology of the Safety Movement in Changing Times, 140-148.
 Metal Industries: Facts and Figures from the Experience of the Metals Industry (Rals-ton), 266-267.
 Metals Section: Minutes, 255-268.
 Nominating Committee Report, 259-260.
 Officers, 255-256.
 Presentation of Trophies, 267-268.
 Meyer, E. A.: Getting on or Off Cars and Engines and Operating Hand Brakes, 400-401.
 Miller, A. A.: Falls of Persons and Handling Materials and Tools, 405-406.
 Miller, J. C.: Eye Protection and Safe Clothing, 407-408.
 Mines and Mining: Accident Prevention at the Harry Taylor Mine (Dorrance), 275-279.
 Coal Mine Ventilation (Johnstone), 272-274.
 The Dust Problem in Mining Operations (Cummings), 281-283.
 Safety in the Lead Mines (Crane), 279-281.
 Silicosis from the Operators' Standpoint (Bateman), 283-285.
 Some Aspects of the Silicosis Problem (Moore and Kelley), 285-288.
 What of the Cause of Safety? (Gandy), 271-272.
 Mining Section: Minutes, 269-288.
 Nominating Committee Report, 275.
 Officers, 269.
 Secretary's report (Harrington), 270-271.
 Mixon, J. C.: Interesting Employees in Looking After Their Own Safety, 403-404.
 Moir, W. B.: Preventing Failures of Car Journals, Wheels, Trucks and Couplers, 392-393.
 Moore, Dr. H. H. and Kelley, Dr. M. J.: Some Aspects of the Silicosis Problem, 285-288.
 Moore, Dr. P. G.: Eye Injuries in Industry and Their Treatment, 164-166.
 Morgan, A. J.: Wire Rope Slings—a Few Safety Considerations, 69-71.
 Morse, R. W.: Serious Accident in a Mill Room, 378-379.

Mowery, H. W.: What Can Management Do to Lessen Casualties from Slippery Floors, 125-126.
 Murphey, E. D.: Organizing Federal Relief Projects for Accident Prevention, 313-314.
 Myers, J. W.: The Statistical Picture, 308-309.

N

National Fleet Safety Contest: Award of Trophies, 212-214.
 National Safety Council: Directors, 5-8.
 Executive Committee, 4-5.
 Honorary Members, 4.
 Nominating Committee Report, 16.
 Officers, 4.
 Purposes and Policies, 9-10.
 Resolutions Committee Report, 16-18.
 New Employees: Four Million Green Men (Williams), 76-78.
 Helping New Employees to Avoid Injuries in the Chemical Industry (Kirkpatrick), 188-190.
 Physical Examinations and Placement of Workers (Barr), 73-75.
 Training the New Power Press Operator (Sain), 327-328.
 New Workers Session: 73-78.
 Nurses: How Can the Industrial Nurse Help to Prevent Accidents? (Bradford), 45-47.
 The Nurse's Part in Reducing Disability and Wage Losses (Langley), 48-50.
 Visiting Nurses—Their Value to the Safety Movement (Bristol), 47-48.

O

Occupational Diseases: See Health Hazards.
 O'Connor, F. J.: Proper Protective Equipment for the Chemical Industry, 192-194.
 O'Kane, Prof. W. C.: Know Your Fumigants, 221-222.
 Oliver, G. F.: Heavy and Light Press Operations, 333-335.
 Organization: An Industrial Safety Program that Includes Vehicle Drivers (Welker), 53-55.

P

Palmer, L. R.: The "Green Book," 389-390.
 Paper & Pulp Section: Minutes, 289-306.
 Nominating Committee Report, 297-298.
 Officers, 289.
 Presentation of Paper Industry and Council Trophies, 297.
 Safety Exchange Round Table, 298-300.
 Paper Industry: Cleaning Drier Pits, 298-299.
 Compensator Fires, 299.
 Goggles, 299-300.
 Report of Accident Experience Exchange (Augustus), 293-294.
 Safety Methods Adopted by the Consolidated Paper Corporation (Turner), 295-297.
 Safety Switches, 299.
 Trimmer Accidents, 298.
 Patterson, W. J.: Summary of Conditions and Practices Involved in Certain Accidents, 396-398.
 Payne, R. S.: Maintaining Interest in Safety Programs, 416-417.
 Personal Factors: The Personal Equation (Robinson), 129-130.
 Physical and Mental Qualifications of a Safe Worker (Willhite), 246-248.
 Psychology of the Safety Movement in Changing Times (Melrose), 140-148.
 Qualifications for Trainmen and Bus Operators (Emerson), 423-426.
 Selling the Safety Idea (Buckley), 135-140.

450 *Twenty-third Annual Safety Congress—National Safety Council*

Peterson, A. H.: Preventing Derailments Due to Defects in Track, Bridges and Roadway, 393-395.

Petroleum Industry: Controlling the Fire and Explosion Hazards in Refineries (Byers), 318-322.

Eliminating Accidents in the Marketing Department (Risinger), 322-323.

The Industrial Physician's Place in the Accident Prevention Program (Adams), 309-313.

Reconditioning Oil Pipe Lines (Hanlon), 315-318.

Safe Protective Equipment as Related to Accident Prevention (Roaper), 89-92.

The Statistical Picture (Myers), 308-309.

Petroleum Section: Minutes, 307-324.

Nominating Committee Report, 315.

Officers, 307.

Presentation of Trophies, 323-324.

Phillips, D. G.: Report of Committee on Train Service Accidents, 398-400.

Struck or Run Over—Not at Public Crossings, 402-403.

Physical Examinations: In the Industrial Physician's Place in the Accident Prevention Program (Adams), 309-311.

Medical Supervision of Workers Exposed to Dust (McConnell), 29-30.

Physical Examinations and Placement of Workers (Barr), 73-75.

Physical Examination in Accident Prevention (Fisher), 420-423.

Physical Therapy: Physical Therapy in the Rehabilitation of the Injured (Coulter), 113-116.

Physicians: The Industrial Physician's Place in the Accident Prevention Program (Adams), 309-313.

Piling Materials: Handling and Piling Sheet Metal (Thompson), 328-330.

Plating: Safety in Electroplating Operations (Smith), 99-101.

Plays: Behind the Scenes, 342.

Keeping the Management Sold on Safety (Young and Regula), 59-63.

Poisonous Fumes and Vapors Session: 79-83.

Posters: Visualizing Safety (Heidorn), 233-235.

Power Press Section: Joint Session with Automotive and Machine Shop Section, 330-332.

Minutes, 325-335.

Nominating Committee Report, 326.

Officers, 325.

President's Address (Long), 11-15.

Presses—Power: Heavy and Light Press Operations (Oliver), 333-335.

Methods Other Than Commercial Safety Devices for Preventing Power Press Accidents (Shaw), 330-331.

Training the New Power Press Operator (Sain), 327-328.

Proctor, J. D.: Accident Abatement in Iron Ore Unloading on the Great Lakes, 237-238.

Prushing, R. D.: Portable Conveyors—Hazards and Their Elimination, 71-72.

Psychology Lectures: 135-148.

Psychology: See Personal Factors.

Public Utilities: Development and Research and Their Relation to Accident Prevention (Bender), 344-347.

Fire Prevention in the Public Utility Industry (Fleming), 342-344.

Public Utilities Section: Contest, 347-348.

Minutes, 337-348.

Nominating Committee Report, 341.

Officers, 337-338.

Pulse, F. T.: Hazards of Wire Mill Operations, 260-263.

Q

Quarry Section: Minutes, 349-356.

Nominating Committee Report, 353-354.

Officers, 349.

R

Railroads: Coupling and Uncoupling Cars and Engines and Air and Steam Hose (Klumph), 401.

Eye Protection and Safe Clothing (Miller), 407-408.

Falls of Persons and Handling Materials and Tools (Miller), 405-406.

Falls of Persons and Objects (Granger), 408-410.

Falls of Objects; Motor Cars—Care and Operation (Farlow), 406-407.

Getting on or Off Cars and Engines and Operating Hand Brakes (Meyer), 400-401.

The "Green Book" (Palmer), 389-390.

Interesting Employees in Looking After Their Own Safety (Mixon), 403-404.

Preventing Collisions and Derailments Due to Negligence of Employees (Longman), 391-392.

Preventing Derailments Due to Defects in Track, Bridges and Roadway (Peterson), 393-395.

Preventing Failures of Car Journals, Wheels, Trucks, and Coupler (Moir), 392-393.

Progress and Possibilities in the Prevention of Injuries to Railroad Employees (Carrow), 387-389.

Station and Warehouse Accidents and Their Causes (Romanoff), 410.

Struck or Run Over—Not at Public Crossings (Phillips), 402-403.

Summary of Conditions and Practices Involved in Certain Accidents (Patterson), 396-398.

Ralston, C. E.: Facts and Figures from the Experience of the Metals Industry, 266-267.

Rayon Manufacture: See Textile Industry.

Redden, W. R.: Emergency First Aid to the Injured Worker, 116-119.

Refrigeration Industry: Refrigeration Industry Accidents and Their Prevention (Ham), 363-364.

Safety in Ice Delivery (Jacobs), 362-363.

A Study of Experience in the Ice Industry (Speers), 360-362.

Where and How Accidents Happen in the Cold Storage Industry (Toombs), 358-360.

Refrigeration Section: Minutes, 357-364.

Nominating Committee Report, 358.

Officers, 357.

Regula, A. S. and Young, A. H.: Keeping the Management Sold on Safety, 59-63.

Rehabilitation: Physical Therapy in the Rehabilitation of the Injured (Coulter), 113-116.

Resolutions: A. S. S. E.-Engineering Section, 160.

Report of Committee, N. S. C., 16-18.

Safety Section, A. R. A.-Steam Railroad Section, 412.

Respirators: Decreasing the Hazards of Poisonous Fumes and Vapors by Respiratory Protective Equipment (Russell), 82-83.

Requirements for Respirators and Gas Masks, 88-89.

Using Exhaust Systems and Respiratory Equipment to Protect Workers Exposed to Dust (Gurney and Beyer), 26-28.

Responsibility for Accidents: The Foreman's Duties and Responsibilities in Preventing Accidents (Gardiner), 354-355.

The Safety Man's Responsibility in Industry (Archer), 172-174.

- Rice, W. P.: Preventing Falls of Persons in the Cement Industry, 183-185.
 Rider, C. A.: Selling Safety to Food Store Personnel, 222-223.
 Risinger, J. L.: Eliminating Accidents in the Marketing Department, 322-323.
 Roaper, R. B.: Safe Protective Equipment as Related to Accident Prevention, 89-92.
 Robinson, B. M.: The Personal Equation, 129-130.
 Rohweder, A. V.: Training the New Worker, 75.
 Romanoff, J.: Station and Warehouse Accidents and Their Causes, 410.
 Rope: Wire Rope Slings—A Few Safety Considerations (Morgan), 69-71.
 Rowe, F. I.: Safety—A Challenge to Management, 202-203.
 Rowe, H. A.: Report of Committee on Prevention of Highway Crossing Accidents, 395-396.
 Rubber Industry: Description of a Serious Accident (Reeling Wire) and the Lesson Learned (Welch), 379-380.
 Dust Problems in the Rubber Industry (Ash), 370-372.
 Dust Problems in the Rubber Industry (Shirley), 367-370.
 Hazards of Rubber Cement Churns and Storage Rooms (Beck), 373-375.
 Safety in Rubber Mill and Calendar Operations (Stephens), 366-367.
 Safety Progress in the Rubber Industry (Loge), 366.
 A Serious Accident (Calendar) and the Lesson Learned (Bullock), 377-378.
 Serious Accident in a Mill Room (Morse), 378-379.
 Rubber Section: Minutes, 365-382.
 Nominating Committee Report, 376-377.
 Officers, 365.
 Presentation of Contest Trophies, 372-373.
 Special Report on Accident Hazards in the Rubber Industry, 380-382.
 Russell, A. E.: Decreasing the Hazards of Poisonous Fumes and Vapors by Respiratory Protective Equipment, 82-83.
 Explosives in the Construction Industry, 206-207.
- S**
- Safe Use of Chemicals in Industry Session: 99-102.
 Safe Use of Electricity in Industry Session: 103-112.
 Safety Equipment: Protecting the Feet and Legs, Hands and Arms, Face and Head of Industrial Workers (Bixler), 86-89.
 Safe Protective Equipment as Related to Accident Prevention (Roaper), 89-92.
 Safety Equipment—A Factor in Accident Prevention (Campbell), 85-86.
 Safety Equipment Session: 85-92.
 Safety Movement: The Game of Life (Keuchenmeister), 170-172.
 Safety from an Executive Standpoint (Gillies), 18-20.
 Safety Organization and Program Session: 93-98.
 Sain, H. L.: Teaching Safety to the Industrial Worker, 438-440.
 Training the New Power Press Operator, 327-328.
 Salesmanship: Selling the Safety Idea (Buckley), 135-140.
 Sayers, Dr. R. R.: Dust Hazards in Industry, 350-353.
 Selling the Safety Idea (Buckley), 135-140.
 Seward, H. L.: Some notes on Safety in Navigation, 241-242.
 Shaw, R. A.: Methods Other Than Commercial Safety Devices for Preventing Power Press Accidents, 330-331.
 Ship Building: Safety Activities Which Reduce Accidents in Building Ships (Lee), 232-233.
 Shirley, Dr. J. N.: Dust Problems in the Rubber Industry, 367-370.
 Shoe Industry: Point of Operation Accidents and Their Elimination in the Shoe Industry (Cahill), 251-253.
 Silicosis: See Dusts.
 Slings: See Hoists.
 Smith, D.: How the Automotive Industry Can Help in Reducing Street Accidents, 166-167.
 Smith, E. J.: Safety in Electroplating Operations, 99-101.
 Smith, J. T.: How Fleets Can Cooperate in Community Safety, 214-216.
 Snow, W. A.: Statistics of the Construction Section, 200.
 Speers, J. L.: A Study of Experience in the Ice Industry, 360-362.
 Spencer, H. B.: Relation of Accident Prevention to Production, 414-415.
 Steam Railroad Section: Chairman's Report (La Fontaine), 383-384.
 Minutes, 383-412.
 Nominating Committee Report, 412.
 Officers, 383.
 Railroad Employees' National Safety Contest, 389-390.
 Report of Committee on Education (Bentley), 385-386.
 Report of Committee on Non-Train Accidents (Larson), 405, 411.
 Report of Committee on Prevention of Highway Crossing Accidents (Rowe), 395-396.
 Report of Committee on Train Accidents (Warfel), 390-391.
 Report of Committee on Train Service Accidents (Phillips), 398-400.
 Report of Resolutions Committee, 412.
 Stephens, W. W.: Safety in Rubber Mill and Calendar Operations, 366-367.
 Stewart, J. M.: Miniature Voltages for Portable Electrical Equipment, 103-104.
 Stout, W. B.: Address, 386-387.
 Strains: Preventing Falls and Strains in the Tanning Industry (White), 250-251.
 Supervision: See Foremen; Management.
 Sutton, V. D.: Safety Inspections—Who, Where and How? 95-98.
 Switches—Electric: Safety Switches, 299.
- T**
- Tank Cars: Safety in the Unloading of Tank Cars (White), 194-197.
 Tanks: Oil Tankers—Safety Observations (Jones), 239-241.
 Tanning Industry: Preventing Falls and Strains in the Tanning Industry (White), 250-251.
 Tanning Section: See Meat Packing, Tanning and Leather Industries Section.
 Textile Industry: Maintaining Interest in Safety Programs (Payne), 416-417.
 A New Safety Code for Cotton Mills (Forsaith), 415-416.
 Safety in Garment Manufacturing (Hoffman), 418.
 Safety in Rayon Manufacturing (Goode), 417-418.
 Textile Section: Minutes, 413-418.
 Nominating Committee Report, 415.
 Officers, 413.
 Thompson, G. S.: Handling and Piling Sheet Metal, 328-330.

452 *Twenty-third Annual Safety Congress—National Safety Council*

Tonks, G. F. and Whiting, S. E.: Hazards of Low Voltage Circuits, 106-112.
Tools: Hand Tool Accidents and Their Prevention (Groner), 185-186.
Toombs, H. M.: Where and How Accidents Happen in the Cold Storage Industry, 358-360.
Traffic: Municipal Traffic Problems from a Transportation Viewpoint (Cooke), 429-431.
Transit Section: Minutes, 419-434.
Nominating Committee Report, 428-429.
Officers, 419-420.
Tranter, G. D.: Practical Safety from an Operating Standpoint, 256-258.
Turner, J. H.: Safety Methods Adopted by the Consolidated Paper Corporation, 295-297.
Turning, C. W.: Combining Safety with Speed in Bulk Cargo Handling, 236.

V

Vaksdal, A.: Importance of Maintenance in Industries, 191-192.
Vander Clute, C. F.: Expert Witnesses in Marine Injury Cases, 242-243.
Vapors: See Gases.
Ventilation and Exhaust Systems: Using Exhaust Systems and Respiratory Equipment to Protect Workers Exposed to Dust (Gurney and Beyer), 26-28.

W

Wallman, E. I.: Safety in Forge Shop Operations, 332-333.
Warfel, G. H.: Report of Committee on Train Accidents, 390-391.
Warrala, S.: Safe Handling of Dyestuffs, 101-102.
Weaver, G. E.: Maintenance for Safety's Sake, 210-211.
Welch, D. G.: Description of a Serious Accident and the Lesson Learned, 379-380.
Welding: In Reconditioning Oil Pipe Lines (Hanlon), 316-318.
Safe Practices in Maintaining and Using Electric Welding Equipment (Baker), 41.

Safe Practices in Maintaining and Using Gas Welding Equipment (Christie), 42-43.
Safe Welding in a Shipyard (Love), 230-231.
Welker, W. H.: An Industrial Safety Program That Includes Vehicle Drivers, 53-55.
White, A. C.: Safety in the Unloading of Tank Cars, 194-197.
White, E. W.: Preventing Falls and Strains in the Tanning Industry, 250-251.
Whiting, S. E. and Tonks, G. F.: Hazards of Low Voltage Circuits, 106-112.
Why People Fall Session: 121-126.
Willhite, H. F.: Physical and Mental Qualifications of a Safe Worker, 246-248.
Williams, S. J.: Four Million Green Men, 76-78.
Wishman, O. E.: How to Investigate and Capitalize on Our Accidents, 181-182.
Wire Manufacture: Hazards of Wire Mill Operations (Pulse), 260-263.
Women in Industry: Some Facts About Women in the Food Industry (McClaskey), 223-225.
Wood Products Section: Minutes, 435-444.
Nominating Committee Report, 441-442.
Officers, 435.
Woodworking Industry: Safety in Grand Rapids Industries (Irwin), 440-441.
Workmen—Injured: Emergency First Aid to the Injured Worker (Redden), 116-119.
Physical Examinations and Placement of Workers (Barr), 73-75.
Physical Therapy in the Rehabilitation of the Injured (Coulter), 113-116.
Workmen's Compensation: Compensation and Medical Problems (Carey), 442-444.
Effect of Safety Activities on Compensation Insurance Rates (Wright), 201-202.
Worthy, W. J.: Safetyizing Transportation in Cement Mills and Quarries, 182-183.
Wright, C. W.: Effect of Safety Activities on Compensation Insurance Rates, 201-202.

Y

Young, A. H. and Regula, A. S.: Keeping the Management Sold on Safety, 59-63.

INDEX

A

- Achard, F. H.: Job Training in the School Shop, 78-80.
 Arnouldy, J. P.: Where Should the Jurisdiction of State Traffic Departments End in Municipalities? 45-47.
 Ashworth, Capt. R.: Handling the Case of the Driver Who Has Been Drinking, 10-11.
 Traffic Violations Clinic, 43-44.
 Automobile Driving: Drinking Drivers (Heise), 8-10.
 Finding and Disciplining High Accident Drivers (Harnett), 47-49.
 Handling the Case of the Driver Who Has Been Drinking (Ashworth), 10-11.
 The Menace of the Driver Who Has Been Drinking (Holland), 6-8.
 See Also Traffic.

B

- Black, Col. L.: Organizing A State Highway Patrol, 52.

C

- Cato, E. R.: Are We Getting Anywhere With Speed Controls? 24-25.
 Child Education Section: Minutes, 67-81.
 Nominating Committee Report, 72.
 Officers, 67.
 Criswell, R. B.: How Home Fires Are Caused, 84-86.

D

- Dawson, C. D.: A Statewide Safety Program For School Shops, 80-81.
 Drivers' Licenses: See Automobile Driving.
 "Drunken Drivers": See Automobile Driving.

E

- Eddy, Prof. R. C.: Interesting Phases of the Massachusetts Highway Accident Survey, 32-36.
 Education: A New School and a New Teacher for a New Age (Smith), 69-72.
 Safety Education in the Elementary Schools, 73.
 Safety Education in the Secondary School, 74-75.

F

- Falge, R. N.: Report of Committee on Headlighting, 50-52.

G

- Green, H. W.: How Safe is Home? 82-84.

H

- Halsey, M.: Report of Pedestrian Committee, 26.
 Harnett, C. A.: Finding and Disciplining High Accident Drivers, 47-49.
 Headlights: Report of Committee on Headlighting (Falge), 50-52.
 Heise, H. A.: Drinking Drivers, 8-10.
 Holland, Judge T. V.: The Menace of the Driver Who Has Been Drinking, 6-8.
 Home Safety: How Can Home Safety Be Put Across in a Community? 86-88.
 How Fires Are Caused (Criswell), 84-86.
 How Safe is Home? (Green), 82-84.
 Home Safety Session: 82-88.

I

- Institute of Traffic Engineers: Joint Session With Street and Highway Traffic Section, 28-43.

J

- James, E. W.: The Engineer and Highway Safety, 30-31.

K

- Knoelk, W. C.: Today's Traffic Problems, 4-6.
 Kreml, F. M.: Report of Committee on Enforcement and Police Activities, 15-16.

L

- Larson, Judge W. C.: Stopping the Leaks in Traffic Law Enforcement, 12-15.
 Lighting: Public Safety as Affected by Street Lighting (Simpson), 39-43.

M

- MacBrayne, L. E.: Report of Committee on Public Education, 20-21.
 McIntyre, L. W.: Accident Clinic, 43.
 Report of Committee on Traffic Engineering, 38-39.
 Moore, F. C.: Safety in School Shops, 76-78.
 Motion Pictures: Teaching Safety by Movies (Vey), 16-18.

O

- O'Meara, E. J.: Report of Committee on Rural Highway Hazards, 49-50.

P

- Pedestrians: Report of Pedestrian Committee (Halsey), 26.

R

- Reeder, E. J.: National Studies of Survey Data on Law Observance, 36-38.
 Traffic School, 56-66.

S

- Scheaffer, Judge W. H.: Broadcasting Traffic Trials, 18-20.
 School Shops: See Vocational Education.
 Simpson, R. E.: Public Safety as Affected by Street Lighting, 39-43.
 Smith, Dr. H. L.: A New School and A New Teacher For A New Age, 69-72.
 Smith, J. P.: Are We Solving the Speed Problem? 22-24.
 Street and Highway Traffic Section: A. B. C. Traffic Session, 43-44.
 Enforcement Problems Sessions, 22-25.
 Joint Session with Institute of Traffic Engineers, 28-43.
 Minutes, 3-66.
 Nominating Committee Report, 27-28.
 Officers, 3.
 Public Education Session, 16-21.
 Report of Committee on Enforcement and Police Activities (Kreml), 15-16.
 Report of Committee on Headlighting (Falge), 50-52.

90 *Twenty-third Annual Safety Congress—National Safety Council*

Report of Committee on Public Education (MacBrayne), 20-21.
 Report of Committee on Rural Highway Hazards (O'Meara), 49-50.
 Report of Committee on Traffic Engineering (McIntyre), 38-39.
 Report of Committee on Uniformity, 53-56.
 Report of Pedestrian Committee (Halsey), 26.
 Statewide Traffic Problem Session, 45-52.
 Traffic Law Enforcement Session, 10-16.

T

Traffic: Accident Clinic (McIntyre), 43.
 Accomplishments and Problems that Arose When the C. W. A. Was Terminated (Williams), 28-30.
 Are We Getting Anywhere With Speed Control? (Cato), 24-25.
 Are We Solving the Speed Problem? (Smith), 22-24.
 Broadcasting Traffic Trials (Scheaffer), 18-20.
 The Engineer and Highway Safety (James), 30-31.
 Interesting Phases of the Massachusetts Highway Accident Survey (Eddy), 32-36.
 National Studies of Survey Data on Law Observance (Reeder), 36-38.
 Organizing a State Highway Patrol (Black), 52.
 Proper Treatment at Intersections Where Obstructions Prevent Adequate Visibility. (Report of Committee), 38-39.

Report of Committee on Rural Highway Hazards (O'Meara), 49-50.
 Stopping the Leaks in Traffic Law Enforcement (Larson), 12-15.
 Teaching Safety by Movies (Vey), 16-18.
 Today's Traffic Problems (Knoelke), 4-6.
 Traffic Violations Clinic (Ashworth), 43-44.
 What the National Conference on Street and Highway Safety Did (Vey), 53-56.
 Where Should the Jurisdiction of State Traffic Departments End in Municipalities? (Arnold), 47-47.
 See Also Automobile Driving.
 Traffic School: (Reeder), 56-66.

V

Vey, A. H.: Teaching Safety by Movies, 16-18.
 What the National Conference on Street and Highway Safety Did, 53-56.
 Vocational Education: Job Training in the School Shop (Achard), 78-80.
 Safety in School Shops (Moore), 76-78.
 A Statewide Safety Program for School Shops (Dawson), 80-81.

W

Williams, S. J.: Accomplishments and Problems that Arose When the C. W. A. Was Terminated, 28-30.