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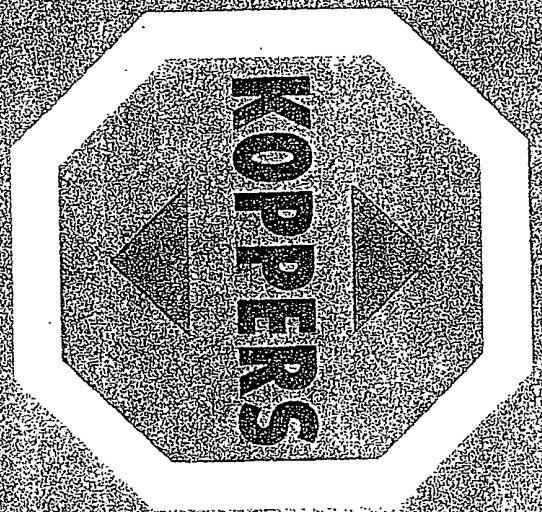
# 1953 Memberships and Representatives



K O P P E R S

1953

Memberships  
and  
Representations



4200

KOPPERS COMPANY, INC.

PITTSBURGH, PA.

1953 Directory of Memberships and Representatives

| <u>Name of Association</u>                        | <u>Division Membership</u>   | <u>Company Representative</u>                                                                              | <u>Position of Representative In Organization</u>                                                                               |
|---------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Academy of Political Science                      | E. & C. Div.                 | C. D. Ulmer                                                                                                |                                                                                                                                 |
| Advertising Club of Baltimore                     | Metal Products               | J. L. Tunstead                                                                                             |                                                                                                                                 |
| Advisory Council on Federal Reports               | Washington Off.              | G. W. Naylor                                                                                               |                                                                                                                                 |
| Aircraft Owners & Pilots Assn.                    | Metal Products               | S. H. Fedan                                                                                                |                                                                                                                                 |
| Air Pollution & Smoke Prevention Assn. of America | Metal Products               | W. F. Perkins<br>Edward Salner                                                                             |                                                                                                                                 |
| Akron Rubber Group                                | Chemical Division            | J. W. Pool, Jr.                                                                                            |                                                                                                                                 |
| Alabama Lumberman's Club                          | Wood Preserving              | S. L. Taylor                                                                                               |                                                                                                                                 |
| Alabama Road Builders Assn.                       | Tar Products                 | F. G. Owen, Sr.<br>H. A. Van Orman                                                                         |                                                                                                                                 |
| Allegheny County Bar Assn.                        | Law Dept.                    | C. M. Crick<br>J. M. Grimmins<br>T. H. Hamilton<br>B. A. Horn, Jr.<br>E. S. Ruffin, Jr.<br>Templeton Smith |                                                                                                                                 |
| Allegheny Regional Advisory Board                 | Traf. & Trans.               | J. F. Haley<br>John B. Keeler                                                                              | Members of the<br>Exec. Committee                                                                                               |
| Allied Railway Supply Assn.                       | Metal Products               | J. E. Onnen                                                                                                |                                                                                                                                 |
| American Arbitration Assn.                        | Koppers General              | V. H. Viot                                                                                                 |                                                                                                                                 |
| American Assn. for the Advancement of Science     | Tar Products<br>E. & C. Div. | E. C. Rhodes<br>C. D. Ulmer                                                                                |                                                                                                                                 |
| American Assn. of Textile Chemists and Colorists  | Chemical Div.                | J. F. Gorwin                                                                                               | Indiv. M'brship.                                                                                                                |
| American Bar Assn.                                | Research Dept.<br>Law Dept.  | Dr. Monacelli<br>C. M. Crick<br>J. M. Crimmins<br>T. H. Hamilton<br>B. A. Horn, Jr.<br>E. S. Ruffin, Jr.   | Also member of<br>Tax Section.<br>Also member of<br>Anti-Trust Sect.<br>Also member of<br>Corp., Banking &<br>Business Law Sec. |

| <u>Name of Association</u>                               | <u>Division Membership</u> | <u>Company Representative</u>                                                                                                                                               | <u>Position of Representative In Organization</u> |
|----------------------------------------------------------|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| American Bureau of Shipping                              | E. & C. Div.               | R. L. Cuthbert                                                                                                                                                              | Certified Marine Chemist.                         |
| American Ceramic Society                                 | Research Dept.             | G. R. Austin                                                                                                                                                                |                                                   |
| American Chemical Society                                | Chemical Div.              | G. F. Winans                                                                                                                                                                | Indiv. M'brship.                                  |
|                                                          | E. & C. Div.               | A. J. Abrams<br>F. A. Baudre<br>J. L. Bradley<br>C. W. Clarke<br>R. L. Irvine<br>R. E. Petty<br>E. V. Schulte<br>W. E. Simmat<br>B. Smith<br>B. F. Tatterson<br>G. D. Ulmer |                                                   |
|                                                          | Gas & Coke Div.            | H. J. Meredith                                                                                                                                                              |                                                   |
|                                                          | Metal Products             | F. R. Winter                                                                                                                                                                |                                                   |
|                                                          | Research Dept.             | Dr. D'Allelio<br>Dr. Thiessen                                                                                                                                               | Rubber Chemistry Division.                        |
|                                                          | Tar Products               | E. C. Rhodes<br>W. H. Carter<br>R. G. Stromquist                                                                                                                            | Local & National " "                              |
|                                                          | Wood Pres. Div.            | R. H. Bescher                                                                                                                                                               |                                                   |
| American Chemical Society, Div. of Gas & Fuel Chemistry. | Tar Products               | E. O. Rhodes                                                                                                                                                                |                                                   |
| American Coke & Coal Chemicals Institute.                | Chemical Div.              | D. M. Rugg                                                                                                                                                                  | Indiv. M'brship.                                  |
|                                                          | E. & C. Div.               | J. H. Taussig, Jr.<br>G. D. Ulmer<br>G. P. Wilson, Jr.                                                                                                                      |                                                   |
|                                                          | Gas & Coke Div. (Brooklyn) | H. F. Fisher                                                                                                                                                                |                                                   |
|                                                          | (Pittsburgh)               | L. G. Biery<br>M. T. Herreid                                                                                                                                                |                                                   |
|                                                          | (Minnesota)                | J. E. Spears<br>A. W. Lundquist                                                                                                                                             |                                                   |
|                                                          | (Seaboard)                 | H. R. Wesenberg<br>K. R. Hare<br>P. C. McGonnaughey, Member of Domestic Coke Committee, Member, Joint Anthracite & Bituminous Coal & Coke Committee.                        |                                                   |
|                                                          | Law Department             | J. M. Spees                                                                                                                                                                 |                                                   |
|                                                          | Sales Dept.                | J. M. Crimmins                                                                                                                                                              |                                                   |
|                                                          | Tar Products               | D. MacArthur<br>H. B. Cummings<br>T. H. Bartholomew<br>J. D. Saylor                                                                                                         | Indiv. M'brship.                                  |
|                                                          | Traf. & Trans.             | C. R. Willetts<br>J. B. Keeler                                                                                                                                              | Coal Chem. Comm. Traffic Committee                |

| <u>Name of Association</u>          | <u>Division<br/>Membership</u>  | <u>Company<br/>Representative</u>                                                                                                                                                                                        | <u>Position of<br/>Representative<br/>In Organization</u> |
|-------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| American Concrete Assn.             | E. & C. Div.                    | R. A. Jewett                                                                                                                                                                                                             |                                                           |
| American Economic Assn.             | Sales Dept.<br>E. & C. Div.     | F. M. Garfield<br>C. D. Wines                                                                                                                                                                                            | Indiv. M'brship.                                          |
| American Electroplaters Society     | Metal Products                  | R. D. Gurnee                                                                                                                                                                                                             |                                                           |
| American Forest Products Industries | Wood Pres. Div.                 | R. M. Milley<br>P. T. Gibson                                                                                                                                                                                             |                                                           |
| American Forestry Assn.             | Wood Pres. Div.                 | R. M. Milley                                                                                                                                                                                                             |                                                           |
| American Foundrymen's Society       | Gas & Coke Div.<br>(Minnesota)  | A. W. Lundquist<br>H. R. Wasserberg<br>Frank Parsons, Jr., Committee,<br>Twin City Chapter                                                                                                                               |                                                           |
|                                     | (Seaboard)                      | M. L. Heath                                                                                                                                                                                                              |                                                           |
|                                     | (Pittsburgh)                    | J. E. Spears                                                                                                                                                                                                             |                                                           |
|                                     | Metal Products                  | F. A. Newhart<br>R. E. Biagio<br>E. T. Stump<br>J. J. Bronza<br>J. K. Redmond                                                                                                                                            | Educational Comm.                                         |
|                                     | Production                      |                                                                                                                                                                                                                          |                                                           |
| American Gas Association            | Chemical Div.<br>E. & C. Div.   | D. M. Fagg<br>W. M. Africa<br>Joseph Becker<br>R. Berg<br>E. M. Button<br>G. E. Hake<br>S. H. Kimmel<br>W. A. Leech<br>H. V. Nelson<br>E. Preston<br>J. A. Slater<br>J. H. Taussig, Jr.<br>J. van Ackeren<br>G. D. Ulmer | Indiv. M'brship.                                          |
|                                     | Gas & Coke Div.<br>(Pittsburgh) | M. T. Herreid<br>J. E. Spears<br>M. W. Gaylord                                                                                                                                                                           |                                                           |
|                                     | (Seaboard)                      | H. S. Meredith<br>J. M. Spragg, Chairman, Carboni-<br>zation & Coke Comm.                                                                                                                                                |                                                           |
|                                     | Metal Products                  | G. C. Kaff, Builders sub-comm.<br>J. L. Thustoad                                                                                                                                                                         |                                                           |
|                                     | Production Dept.                | Fred Denig                                                                                                                                                                                                               |                                                           |
|                                     | Research Dept.                  | A. R. Scwell                                                                                                                                                                                                             |                                                           |
|                                     | Sales Dept.                     | M. W. Greene                                                                                                                                                                                                             | Indiv. M'brship.                                          |
|                                     | Tar Products                    | H. B. Cummings<br>T. H. Bartholomew<br>J. D. Saylor<br>H. E. Crane<br>J. E. B. Gibbons<br>W. H. T. Thornhill<br>G. E. Boyd                                                                                               |                                                           |

| <u>Name of Association</u>                 | <u>Division<br/>Membership</u> | <u>Company<br/>Representative</u>                                                                                                                                                                                                                                                                    | <u>Position of<br/>Representative<br/>In Organization</u>                |
|--------------------------------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| American Institute of Accountants          | E. & C. Div.                   | H. A. Semler                                                                                                                                                                                                                                                                                         |                                                                          |
| American Institute of Chemical Engineers   | Chemical Div.                  | B. J. C. van der Hoeven, Indiv.                                                                                                                                                                                                                                                                      | M'brship.                                                                |
|                                            | E. & C. Div.                   | A. J. Abrams<br>J. M. Ainsworth<br>C. W. Clarke<br>C. W. Fisher<br>E. J. Helm<br>M. Josephmans<br>J. S. Joseph                                                                                                                                                                                       | Jr. Member<br><br><br><br><br>Jr. Member,<br>Treasurer, Pgh.<br>Section. |
|                                            |                                | R. L. Irvine<br>H. W. Maurice<br>G. A. Orndunro<br>E. Preston                                                                                                                                                                                                                                        | National & Pgh.<br>Section.                                              |
|                                            |                                | E. V. Schulte<br>B. Smith, Jr.                                                                                                                                                                                                                                                                       | Member                                                                   |
|                                            | Production Dept.               | Richard S. Rhodes                                                                                                                                                                                                                                                                                    | Member and on<br>National Program<br>Committee.                          |
|                                            | Research Dept.                 | Dr. D'Alelio                                                                                                                                                                                                                                                                                         |                                                                          |
|                                            | Tar Products                   | E. O. Rhodes                                                                                                                                                                                                                                                                                         |                                                                          |
| American Institute of Electrical Engineers | Chemical Div.                  | A. A. Sellers                                                                                                                                                                                                                                                                                        | Indiv. M'brship.                                                         |
|                                            | E. & C. Div.                   | G. T. Bruun<br>J. B. Castellano, Student Mbr.<br>H. H. Douglass<br>Gordon Fox<br>Daniel Hemmender, Asso. Mbr.<br>J. L. Hewett<br>E. H. Lehman, Asso. Mbr.<br>Buel McNeil<br>G. A. Mollo<br>R. O. Parker, Asso. Mbr.<br>G. F. Ross<br>P. A. B. Sahn<br>H. W. Seayel<br>J. W. White<br>A. J. Whitecomb |                                                                          |
| American Institute of Management           | Control Section                | T. J. McCanals                                                                                                                                                                                                                                                                                       |                                                                          |
|                                            | E. & C. Div.                   | R. L. Irvine                                                                                                                                                                                                                                                                                         |                                                                          |
|                                            | Gas & Coke Div.                | J. E. Spears                                                                                                                                                                                                                                                                                         |                                                                          |
| American Institute of Mechanical Engineers | E. & C. Div                    | Owen Rice                                                                                                                                                                                                                                                                                            |                                                                          |

| <u>Name of Association</u>                                | <u>Division<br/>Membership</u>                                                    | <u>Company<br/>Representative</u>                                                                                                              | <u>Position of<br/>Representative<br/>In Organization</u>                           |
|-----------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| American Institute of Mining &<br>Metallurgical Engineers | E. & C. Div.                                                                      | A. J. Abrams<br>Gordon R. Baer<br>R. A. Blackburn<br>W. B. Clemmitt<br>R. E. Nagel<br>H. Naismith<br>W. A. Leech<br>Dr. Mathesius<br>F. W. Rys |                                                                                     |
|                                                           | Research Dept.                                                                    | Dr. A. R. Powell                                                                                                                               |                                                                                     |
| American Iron and Steel Institute                         | Chemical Div.<br>E. & C. Div.                                                     | D. M. Rugg<br>Joseph Becker<br>R. Berg<br>G. M. Carvlin<br>L. A. Kraemer<br>J. van Ackeren                                                     | Indiv. M'brship.                                                                    |
|                                                           | Production Dept.                                                                  | Fred Denig                                                                                                                                     |                                                                                     |
|                                                           | Research Dept.                                                                    | C. R. Austin                                                                                                                                   |                                                                                     |
| American Leather Chemists' Assn.                          | Chemical Div.<br>Research Dept.                                                   | J. F. Corwin<br>Dr. Thiessen                                                                                                                   | Indiv. M'brship.                                                                    |
| American Legion                                           | Wood Pres. Div.                                                                   | J. H. Bade, Finney<br>R. M. Killey, Charleston                                                                                                 |                                                                                     |
| American Management Association                           | Finance Dept.<br>Insurance Section<br>Industrial Rela.                            | E. A. Berry<br>H. H. Hook<br>Gen. Somervell<br>N. L. Scanlon<br>A. C. Tolson<br>V. H. Viot<br>M. S. Griffith                                   | Finance Council<br>Insurance Div.                                                   |
|                                                           | Sales Dept.                                                                       | Cocke Bausman, Jr.                                                                                                                             |                                                                                     |
| American Marketing Association                            | Sales Dept.                                                                       | B. J. Korb<br>M. W. Greene<br>F. M. Garfield<br>R. E. Garvin<br>T. C. Parker<br>L. W. Adams                                                    | Director<br>Chairman, Co.<br>M'brship Comm.<br>Indiv. M'brship<br>" "<br>" "<br>" " |
| American Materials Handling Soc.                          | Metal Products                                                                    | R. C. Motter<br>E. E. Seibert                                                                                                                  | Pres. Balti. Chap.<br>Meetings Comm.                                                |
| American Mining Congress                                  | Wood Pres. Div.                                                                   | D. C. Smith                                                                                                                                    |                                                                                     |
| American Ordnance Association                             | E. & C. Div.<br>Gas & Coke Div.<br>Koppers Gen.<br>Metal Products<br>Tar Products | R. Berg<br>M. T. Herreid<br>J. H. Redmond<br>J. L. Tunstead<br>F. C. Foy                                                                       |                                                                                     |

| <u>Name of Association</u>                            | <u>Division<br/>Membership</u>   | <u>Company<br/>Representative</u>                                                                                                                   | <u>Position of<br/>Representative<br/>In Organization</u> |
|-------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| American Patent Law Association                       | Research Dept.                   | Dr. W. J. Monacelli                                                                                                                                 |                                                           |
| American Petroleum Institute                          | E. & C. Div.                     | G. M. Carvlin                                                                                                                                       |                                                           |
| American Petroleum Institute                          | Tar Products                     | H. E. Crane                                                                                                                                         | Member Advisory Council.                                  |
|                                                       |                                  | J. E. B. Gibbons                                                                                                                                    |                                                           |
| American Plant Food Council                           | Tar Products                     | J. H. Carpenter<br>C. G. Franklin                                                                                                                   |                                                           |
| American Pulp & Paper Mill Super-<br>intendents Assn. | Metal Products                   | E. A. Salner<br>A. Swanson<br>J. L. Tunstead                                                                                                        |                                                           |
| American Railway Bridge &<br>Building Assn.           | Wood Pres. Div.                  | R. H. Bescher                                                                                                                                       |                                                           |
| American Railway Engineering Assn.                    | Tar Products                     | J. N. Roche<br>E. O. Rhodes                                                                                                                         |                                                           |
|                                                       | Wood Pres. Div.                  | R. H. Bescher                                                                                                                                       |                                                           |
| American Road Builders Assn.                          | Tar Products                     | F. C. Foy<br>E. O. Rhodes<br>M. D. Chamberlain<br>P. F. Phelan<br>E. F. Bennett                                                                     | Chairman, Comm.<br>on Soil Compac-<br>tion.               |
|                                                       |                                  | R. A. Taylor                                                                                                                                        | Director, Chair-<br>man-Comm. on Tar<br>Stabilized Roads. |
| American Society of Ceramics                          | E. & C. Div.                     | W. Mathesius, Jr.                                                                                                                                   |                                                           |
| American Society of Civil Engrs.                      | E. & C. Div.                     | J. M. Durfee<br>G. J. Gialdini<br>J. R. Hess<br>L. J. Johnson<br>R. D. Loadman<br>L. L. Murray<br>T. M. Osborne<br>W. P. Eckert<br>Arthur J. Bulger | Jr. Member<br><br><br>Jr. Member<br>Jr. Member            |
|                                                       | Franklin Founda-<br>tion Company |                                                                                                                                                     |                                                           |
| American Society of Corporate<br>Secretaries          | Law Dept.                        | E. S. Ruffin, Jr., also member<br>of Securities<br>Committee.<br>T. H. Hamilton (Alternate) Pgh.                                                    |                                                           |
| American Society of Engineering<br>Education.         | E. & C. Div.                     | R. A. Jewett                                                                                                                                        |                                                           |

| <u>Name of Association</u>                             | <u>Division<br/>Membership</u>                                                                                                | <u>Company<br/>Representative</u>                                                                                                                                                                                                                                                                                 | <u>Position of<br/>Representative<br/>In Organization</u>                                                                                           |
|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| American Society of Heating and Ventilating Engineers. | E. & C. Div.<br>Franki Foundation                                                                                             | R. A. Merck<br>R. A. Biggs                                                                                                                                                                                                                                                                                        |                                                                                                                                                     |
| American Society of Lubrication Engineers              | Chemical Division                                                                                                             | R. F. Seubert                                                                                                                                                                                                                                                                                                     | Indiv. M'brship                                                                                                                                     |
| American Society of Mechanical Engineers               | Chemical Div.<br>E. & C. Div.<br><br><br><br><br><br><br><br><br>Metal Products<br><br><br>Production Dept.<br>Research Dept. | A. A. Sellors<br>H. R. Bartlebaugh<br>C. W. Clarke<br>W. B. Clemmitt<br>R. P. Dodds, Exec. Comm., Pgh.<br>R. L. Irvine<br>A. A. Morally<br>C. E. Mielke<br>F. W. Rys<br>J. L. Worthington, Exec. Comm.,<br>Chairman, Meetings & Papers Comm.-Oil & Gas Power Division.<br>F. W. Cooke<br>Fred Denig<br>Dr. Powell | Indiv. M'brship                                                                                                                                     |
| American Society for Metals                            | E. & C. Div.<br><br>Metal Products                                                                                            | Dr. Mathesius<br>W. Mathesius, Jr.<br>J. P. Golleran<br>J. W. Pennington<br>G. F. Hyde                                                                                                                                                                                                                            |                                                                                                                                                     |
| American Society of Naval Engrs.                       | Metal Products                                                                                                                | J. A. Worthington                                                                                                                                                                                                                                                                                                 |                                                                                                                                                     |
| American Society for Quality Control                   | Metal Products                                                                                                                | W. J. Aring                                                                                                                                                                                                                                                                                                       | Membership Comm.<br>Local Chapter.                                                                                                                  |
| American Society of Safety Engineers                   | E. & C. Div.<br><br>Gas & Coke Div.<br>(Seaboard)<br>Tar Products<br><br>Wood Pres. Div.                                      | F. R. Griffin<br>H. B. Wallace<br>E. C. Riplinger<br>I. Trimmer<br>R. C. Bauer<br>D. G. Smith<br>R. M. Killey, Charleston                                                                                                                                                                                         | Chairman, M'brship Committee                                                                                                                        |
| American Society of Testing Materials                  | Chemical Div.                                                                                                                 | E. E. Kimmel<br>E. Y. Wolford<br>T. H. Insinger,<br>C.K.M. Winne<br>R. F. Seubert                                                                                                                                                                                                                                 | Sub-comm,Plastics<br>Jr., Sub-comm.<br>Plastics, Phthalic Anhydride.<br>Sub-comm. - Adhesives.<br>Sub-comm. - Insulating Oils and Lubricating Oils. |

4285

| <u>Name of Association</u>                           | <u>Division<br/>Membership</u>                                                                            | <u>Company<br/>Representative</u>                                                                             | <u>Position of<br/>Representative<br/>In Organization</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| American Society of Testing<br>Materials (continued) | E. & C. Div.<br>Franki Foundation<br>Metal Products<br>Production Dept.<br>Research Dept.<br>Tar Products | R. P. Dodds<br>R. A. Biggs<br>G. V. Middaugh<br>G. F. Hyde<br>J. G. Bradshaw<br>Dr. Thiessen<br>E. O. Brookes | Comm. Member<br>Committee D-4,<br>Road and Paving Materials.<br>M. G. Sturrock - Committee D-4,<br>Road and Paving Materials. Subcommittees of<br>D-4; B-5 Softening Point, B-6 Extraction and<br>Recovery of Constituents from Bituminous<br>Mixtures; B-7 Viscosity and Float Tests;<br>B-17 Emulsion Tests; B-19 Accelerated Tests<br>for Durability of Bituminous Materials; B-21<br>Solubility Tests; B-26 Effect of Water on<br>Bituminous Coated Aggregates; C-2 Tar Pro-<br>ducts; C-11 Road-Mix Bituminous Surfaces<br>and Bases; C-13 Bituminous Paving Plant<br>Operations Subcommittee of D-7, Wood<br>VI Timber Preservatives Subcommittee of E-1,<br>Methods of Testing 9 Rheological Properties.<br>Task Group on Methods and Apparatus for<br>Absolute Viscosity Measurements; D-16, In-<br>dustrial Aromatic Hydrocarbons Subcommittees<br>of D-16: A Monocyclic Aromatics<br>B Polycyclic Aromatics<br>C Phenolic Compounds<br>D Nitrogen Heterocyclics<br><br>W. F. Fair, Jr. - Committee D-1,<br>Paint, Varnish, Lacquer and Related Products<br>Subcommittees of D-1<br>III Bituminous Emulsions<br>XXIX Painting of Metals<br>Committee D-8, Bituminous Waterproofing and<br>Roofing Materials. Advisory Committee, Sub-<br>committees of D-8.<br>IV Membrane, Waterproofing and<br>Built-Up Roofing.<br>V Bituminous Cutback Coatings<br>for Cold Applications (Chairman)<br>VIII Accelerated Tests on Roofing<br>Materials.<br>IX Bituminous Emulsions<br>XIII Stain Properties of Bituminous<br>Materials; Committee E-1 Methods of Testing<br>Subcommittees of E-1. 9 Rheological Proper-<br>ties- Chairman (Rep D-8) Task Group on Soft-<br>ening Point. Task Group on Methods and<br>Apparatus for Absolute Viscosity Measure-<br>ments |

| <u>Name of Association</u>                        | <u>Division Membership</u>                     | <u>Company Representative</u>                                                       | <u>Position of Representative In Organization</u>                                                                           |
|---------------------------------------------------|------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| American Society of Testing Materials (continued) | Tar Products (continued)                       | <u>E. F. Bennett</u>                                                                | Committee D-18<br>Soils for Engineering Purposes Subcommittee of D-18.                                                      |
|                                                   |                                                | R-4                                                                                 | Chairman-Physical Properties of Soils.                                                                                      |
|                                                   |                                                | R-8                                                                                 | Special and Construction Control Tests Section B<br>Subgrades for Highways and Airports.                                    |
|                                                   |                                                | R-9                                                                                 | Dynamic Properties of Soil Group S-Specifications and Methods of Tests.                                                     |
|                                                   |                                                | <u>P. F. Phelan</u>                                                                 | Committee D-18<br>Soils for Engineering Purposes Subcommittee                                                               |
|                                                   |                                                | R-3                                                                                 | Physical Characteristics of Soil Section G. Moisture Content and Density.                                                   |
|                                                   |                                                | R-5                                                                                 | Structural Properties of Soil Section B Direct Shear                                                                        |
|                                                   |                                                | R-8                                                                                 | Special and Construction Control Tests Section D Stabilization with admixtures Group S-Specifications and Methods of Tests. |
|                                                   | Wood Pres. Div.                                | R. H. Bescher                                                                       |                                                                                                                             |
| American Society of Tool Engineers                | Metal Products                                 | B. Hamilton<br>E. L. Russell                                                        | Chairman Constitution and by-laws Committee.                                                                                |
|                                                   | Production Dept.                               | J. H. Redmond                                                                       |                                                                                                                             |
| American Society of Traffic and Transportation    | Traf. & Trans.                                 | J. F. Haley<br>J. B. Keeler<br>E. A. Gorges                                         |                                                                                                                             |
| American Society of Training Directors            | Tar Products                                   | R. B. Weidlein                                                                      |                                                                                                                             |
|                                                   | Indus. Relations                               | L. A. Allen<br>D. D. Hicks<br>J. R. Blair<br>E. J. Martin<br>R. F. Dean<br>S. Hobbs | Secretary                                                                                                                   |
| American Standards Association, Inc.              | Koppers General Gas & Coke<br>Production Dept. | K. E. Miller<br>M. W. Gaylord<br>K. E. Miller                                       | Co. membership                                                                                                              |

| <u>Name of Association</u>                    | <u>Division<br/>Membership</u> | <u>Company<br/>Representative</u>                                                                                                                                                                                                                                                                                                                   | <u>Position of<br/>Representative<br/>In Organization</u>               |
|-----------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| American-Turkish Society                      | Koppers-General                | T. M. Osborne                                                                                                                                                                                                                                                                                                                                       |                                                                         |
| American Water Works Assn.                    | Tar Products                   | H. E. Crans                                                                                                                                                                                                                                                                                                                                         | Steel Water Pipe<br>Manufacturers<br>Technical Advis-<br>ory Committee. |
|                                               |                                | G. E. Boyd                                                                                                                                                                                                                                                                                                                                          |                                                                         |
|                                               |                                | S. J. Kars                                                                                                                                                                                                                                                                                                                                          |                                                                         |
|                                               |                                | M. G. Sturrock                                                                                                                                                                                                                                                                                                                                      |                                                                         |
| American Welding Society                      | E. & C. Div.<br>Metal Products | J. L. Lynds<br>J. H. Burnley<br>F. Scharf<br>E. Wirth                                                                                                                                                                                                                                                                                               |                                                                         |
| American Wood Preservers Assn.                | Research Dept.<br>Tar Products | Dr. Goldstein<br>F. C. Foy<br>J. C. Macon<br>D. S. Snow<br>M. G. Sturrock<br>M. D. Gill<br>J. N. Fencil<br>D. D. Hamilton<br>S. J. Katz<br>E. O. Rhodes<br>J. T. Tierney<br>F. G. Owen<br>J. N. Roche, Special Committee<br>on Fundamental Research on<br>Hydro Carbon Oils as Wood<br>Preservatives. Member of the<br>Board of the Service Bureau. |                                                                         |
|                                               | Wood Pres. Div.                | E. J. McGehee, Chairman, Comm.<br>of Specifications.                                                                                                                                                                                                                                                                                                |                                                                         |
|                                               | (Texarkana)                    | M. F. Gravey                                                                                                                                                                                                                                                                                                                                        | Comm. # 12.                                                             |
|                                               | (Kansas City)                  | C. F. Seyer                                                                                                                                                                                                                                                                                                                                         |                                                                         |
|                                               | (Philadelphia)                 | R. H. Devine                                                                                                                                                                                                                                                                                                                                        |                                                                         |
|                                               | (Newport)                      | C. C. Calvin                                                                                                                                                                                                                                                                                                                                        |                                                                         |
|                                               | (Houston)                      | M. A. Hamrick                                                                                                                                                                                                                                                                                                                                       |                                                                         |
|                                               | (Russell)                      | J. W. Sullivan                                                                                                                                                                                                                                                                                                                                      |                                                                         |
|                                               | (Finney)                       | R. A. Piepho                                                                                                                                                                                                                                                                                                                                        |                                                                         |
|                                               | (Baltimore)                    | J. H. Bade                                                                                                                                                                                                                                                                                                                                          |                                                                         |
|                                               | (New York)                     | M. R. Clifton                                                                                                                                                                                                                                                                                                                                       |                                                                         |
|                                               | (Pittsburgh)                   | D. F. Taylerson                                                                                                                                                                                                                                                                                                                                     |                                                                         |
|                                               | (Charleston)                   | D. C. Smith                                                                                                                                                                                                                                                                                                                                         |                                                                         |
|                                               | (Orrville)                     | R. M. Killey                                                                                                                                                                                                                                                                                                                                        |                                                                         |
|                                               | (Montgomery)                   | R. H. Bescher                                                                                                                                                                                                                                                                                                                                       |                                                                         |
|                                               |                                | S. L. Taylor                                                                                                                                                                                                                                                                                                                                        |                                                                         |
|                                               |                                | E. J. McGehee                                                                                                                                                                                                                                                                                                                                       |                                                                         |
| A.W.P.A. Expense - Convention                 |                                |                                                                                                                                                                                                                                                                                                                                                     |                                                                         |
| Anthracite Club of Suburban Essex             | Gas & Coke                     | A. J. Dressel<br>F. L. Demmert                                                                                                                                                                                                                                                                                                                      |                                                                         |
| Area Contractors Assn, Fort Arthur,<br>Texas. | E. & C. Div.                   | W. S. Scherffius                                                                                                                                                                                                                                                                                                                                    |                                                                         |

| <u>Name of Association</u>                             | <u>Division<br/>Membership</u> | <u>Company<br/>Representative</u>                                                                                                                                                                                                                                                                                       | <u>Position of<br/>Representative<br/>In Organization</u> |
|--------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Armed Forces Chemical Association                      | Chemical Div.                  | T. C. Keeling, Jr.,                                                                                                                                                                                                                                                                                                     | Indiv. M'brship                                           |
| Ashland Toastmasters Club                              | Wood Pres. Div.                | R. A. Piepho                                                                                                                                                                                                                                                                                                            |                                                           |
| Asphalt Roofing Industry Bureau                        | Tar Products                   | D. D. Hamilton, Comm.                                                                                                                                                                                                                                                                                                   | Built-up<br>Roofing OFS Advisory Comm.                    |
|                                                        |                                | J. A. Seifert                                                                                                                                                                                                                                                                                                           |                                                           |
| Associated Industries of Alabama                       | Tar Products                   | F. G. Owen, Sr.                                                                                                                                                                                                                                                                                                         |                                                           |
| Associated Industries of Missouri                      | Tar Products                   | T. O. Thiebes                                                                                                                                                                                                                                                                                                           |                                                           |
| Assn. of Commerce, Superior                            | Wood Pres. Div.                | S. G. McGlasson                                                                                                                                                                                                                                                                                                         |                                                           |
| Assn. of General Contractors of<br>America             | Tar Products                   | H. E. Crane                                                                                                                                                                                                                                                                                                             |                                                           |
| Assn. of Highway Officials of<br>North Atlantic States | Tar Products                   | No one person designated                                                                                                                                                                                                                                                                                                |                                                           |
| Assn. of Iron and Steel Engineers                      | E. & C. Div.                   | G. T. Bruun<br>F. W. Barrett<br>D. Carle<br>O. C. Callow<br>W. B. Ferguson<br>A. B. Fisher, Jr.<br>Gordon Fox<br>L. J. Hough<br>Daniel Lillemoen<br>Dr. Mathesius<br>R. K. Matthews<br>J. F. Mieler<br>J. M. Orris<br>W. C. Schofield<br>D. G. Skinner<br>J. A. Slater<br>L. P. Staubitz<br>A. J. Whitecomb, Dist. Sec. |                                                           |
| Assn. of Iron and Steel Engineers                      | Metal Products                 | H. C. Monroe                                                                                                                                                                                                                                                                                                            |                                                           |
| Assn. of National Advertisers, Inc.                    | Public Relations               | Ralph Winslow                                                                                                                                                                                                                                                                                                           |                                                           |
| Baltimore Assn. of Commerce                            | Metal Products                 | W. F. Perkins                                                                                                                                                                                                                                                                                                           | Director                                                  |
| Baltimore Jr. Assn. of Commerce                        | Metal Products                 | R. W. Dorsey                                                                                                                                                                                                                                                                                                            | Public Relations<br>Committee.                            |
| Bergen County Fuel Merchants Assn.                     | Gas & Coke Div.                | T. J. Leather<br>T. Dodds                                                                                                                                                                                                                                                                                               |                                                           |
| Bibliographical Society of America                     | E. & C. Div.                   | C. D. Ulmer                                                                                                                                                                                                                                                                                                             |                                                           |
| Blacktop Roads Assn.                                   | Tar Products                   | H. G. Nicholson                                                                                                                                                                                                                                                                                                         |                                                           |

| <u>Name of Association</u>                              | <u>Division<br/>Membership</u>    | <u>Company<br/>Representative</u>                                                                                                                                                                                                                                                                                                          | <u>Position of<br/>Representative<br/>In Organization</u> |
|---------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Blast Furnace and Coke Oven Assn.<br>(Chicago district) | E. & C. Div.                      | Gordon Baer<br>Joseph Becker<br>G. M. Carvlin<br>C. W. Dillman<br>Gordon Fox<br>A. B. Fisher, Jr.<br>H. W. Fricke<br>S. H. Kimmel<br>L. A. Kraemer<br>R. K. Matthews<br>H. W. Maurice<br>Dr. Mathesius<br>W. W. McWhorter<br>E. Preston<br>Owen Rice<br>R. J. Sprott<br>R. B. Stannard<br>R. W. Vollmer<br>G. P. Wilson, Jr.<br>F. F. Wise |                                                           |
|                                                         | Metal Products<br>Gas & Coke Div. | E. V. Harlow<br>M. T. Herreid<br>M. W. Gaylord                                                                                                                                                                                                                                                                                             |                                                           |
| Boston Better Business Bureau                           | Tar Products                      | M. D. Gill                                                                                                                                                                                                                                                                                                                                 |                                                           |
| British Assn. for the Advancement<br>of Science         | E. & C. Div.                      | C. D. Ulmer                                                                                                                                                                                                                                                                                                                                |                                                           |
| British Institute of Fuel, London                       | E. & C. Div.                      | R. Berg                                                                                                                                                                                                                                                                                                                                    |                                                           |
| British Institute of Metals                             | Metal Products                    | J. J. Brenza                                                                                                                                                                                                                                                                                                                               |                                                           |
| British Wood Preservers Assn.                           | Tar Products                      | F. C. Foy<br>R. R. Holmes<br>E. O. Rhodes                                                                                                                                                                                                                                                                                                  |                                                           |
| Building Owners & Managers Assn.<br>of Pittsburgh       | Finance Dept.                     | J. B. Sellers<br>J. L. Ralston<br>H. A. Biber                                                                                                                                                                                                                                                                                              | Rental Committee                                          |
| Business & Professional Lecturer<br>Group               | Wood Pres. Div.                   | J. H. Bade                                                                                                                                                                                                                                                                                                                                 |                                                           |
| Canadian Gas Association                                | Tar Products<br>E. & C. Division  | W. F. Croft<br>J. H. Taussig, Jr., Delegate                                                                                                                                                                                                                                                                                                |                                                           |
| Canadian Manufacturing Assn.                            | Tar Products                      | W. F. Croft<br>R. A. Munson                                                                                                                                                                                                                                                                                                                |                                                           |
| Canadian Water Works Assn.                              | Tar Products                      | W. F. Croft                                                                                                                                                                                                                                                                                                                                |                                                           |
| Carolina's Roofing & Sheet Metal<br>Salesmen's Assn.    | Tar Products                      | F. G. Owen, Sr.<br>W. R. Hawkins                                                                                                                                                                                                                                                                                                           |                                                           |

| <u>Name of Association</u>                              | <u>Division<br/>Membership</u>    | <u>Company<br/>Representative</u>                                                                                                                                                                                                                                                                                                          | <u>Position of<br/>Representative<br/>In Organization</u> |
|---------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Blast Furnace and Coke Oven Assn.<br>(Chicago district) | E. & C. Div.                      | Gordon Baer<br>Joseph Becker<br>G. M. Carvlin<br>C. W. Dillman<br>Gordon Fox<br>A. B. Fisher, Jr.<br>H. W. Fricke<br>S. H. Kimmel<br>L. A. Kraemer<br>R. K. Matthews<br>H. W. Maurice<br>Dr. Mathesius<br>W. W. McWhorter<br>E. Preston<br>Owen Rice<br>R. J. Sprott<br>R. B. Stannard<br>R. W. Vollmer<br>G. P. Wilson, Jr.<br>F. F. Wise |                                                           |
|                                                         | Metal Products<br>Gas & Coke Div. | E. V. Harlow<br>M. T. Herreid<br>M. W. Gaylord                                                                                                                                                                                                                                                                                             |                                                           |
| Boston Better Business Bureau                           | Tar Products                      | M. D. Gill                                                                                                                                                                                                                                                                                                                                 |                                                           |
| British Assn. for the Advancement<br>of Science         | E. & C. Div.                      | C. D. Ulmer                                                                                                                                                                                                                                                                                                                                |                                                           |
| British Institute of Fuel, London                       | E. & C. Div.                      | R. Berg                                                                                                                                                                                                                                                                                                                                    |                                                           |
| British Institute of Metals                             | Metal Products                    | J. J. Brenza                                                                                                                                                                                                                                                                                                                               |                                                           |
| British Wood Preservers Assn.                           | Tar Products                      | F. C. Foy<br>R. R. Holmes<br>E. O. Rhodes                                                                                                                                                                                                                                                                                                  |                                                           |
| Building Owners & Managers Assn.<br>of Pittsburgh       | Finance Dept.                     | J. B. Sellers<br>J. L. Ralston<br>H. A. Biber                                                                                                                                                                                                                                                                                              | Rental Committee                                          |
| Business & Professional Lecturer<br>Group               | Wood Pres. Div.                   | J. H. Bade                                                                                                                                                                                                                                                                                                                                 |                                                           |
| Canadian Gas Association                                | Tar Products<br>E. & C. Division  | W. F. Croft<br>J. H. Taussig, Jr., Delegate                                                                                                                                                                                                                                                                                                |                                                           |
| Canadian Manufacturing Assn.                            | Tar Products                      | W. F. Croft<br>R. A. Munson                                                                                                                                                                                                                                                                                                                |                                                           |
| Canadian Water Works Assn.                              | Tar Products                      | W. F. Croft                                                                                                                                                                                                                                                                                                                                |                                                           |
| Carolina's Roofing & Sheet Metal<br>Salesmen's Assn.    | Tar Products                      | F. G. Owen, Sr.<br>W. R. Hawkins                                                                                                                                                                                                                                                                                                           |                                                           |

| <u>Name of Association</u> | <u>Division Membership</u> | <u>Company Representative</u>                                             | <u>Position of Representative In Organization</u>                                                         |
|----------------------------|----------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Chambers of Commerce -     |                            |                                                                           |                                                                                                           |
| Nashua                     | Wood Pres. Div.            | C. F. Affeldt                                                             |                                                                                                           |
| Newark                     | Gas & Coke                 | K. R. Hare<br>H. L. Francis,                                              | Chairman, Rivers<br>& Harbors Comm.<br>Mbr. Trans. Comm.                                                  |
| Newport                    | Wood Pres. Div.            | M. A. Hamrick                                                             |                                                                                                           |
| New Jersey                 | Gas & Coke                 | K. R. Hare<br>H. L. Francis,                                              | Mbr. Indus. Traff.<br>Committee                                                                           |
|                            |                            | H. J. Meredith,                                                           | Mbr. Air Pollu-<br>tion Committee                                                                         |
|                            | Tar Products               | J. V. Ferris, Seaboard<br>W. B. Jackson, Garwood<br>W. H. Carter, Meadows |                                                                                                           |
| No. Little Rock            | Wood Pres. Div.            | P. I. Gibson                                                              |                                                                                                           |
| Oil City                   | Chemical Div.              | G. G. Youngquist                                                          |                                                                                                           |
| Orrville                   | Wood Pres. Div.            | R. H. Bescher                                                             |                                                                                                           |
| Pa. State                  | Koppers General            | Cooke Bausman                                                             |                                                                                                           |
|                            | Tar Products               | F. C. Foy                                                                 | Member, Comm. on<br>Nat. Legislation                                                                      |
| Pa. Jr. Chamber            | Koppers Gen.               | R. A. Harper                                                              |                                                                                                           |
| Pgh. Jr. Chamber           | Koppers Gen.               | R. A. Harper                                                              |                                                                                                           |
|                            | Wood Pres. Div.            | D. C. Smith                                                               |                                                                                                           |
|                            | Sales Dept.                | J. R. Rumisek                                                             | Indiv. M'brship                                                                                           |
|                            | Finance Dept.              | P. W. Finney                                                              |                                                                                                           |
| Pittsburgh                 | Tar Products               | F. C. Foy                                                                 | V.P. & Director<br>Vice Chrmn,<br>National Affairs<br>Comm. Member,<br>Salary Comm.,<br>Member, Ed. Comm. |
|                            |                            | H. B. Cummings                                                            |                                                                                                           |
|                            | Traffic & Trans.           | J. B. Keeler                                                              | Freight Traffic<br>Committee                                                                              |
|                            |                            | J. F. Haley<br>E. A. Gorges                                               |                                                                                                           |
|                            | E. & C. Div.               | R. Ferg<br>G. M. Carvlin                                                  |                                                                                                           |
|                            | Finance Dept.              | J. B. Sellers<br>J. L. Ralston                                            |                                                                                                           |

| <u>Name of Association</u>                        | <u>Division Membership</u>   | <u>Company Representative</u>                             | <u>Position of Representative In Organization</u>                  |
|---------------------------------------------------|------------------------------|-----------------------------------------------------------|--------------------------------------------------------------------|
| Chambers of Commerce, Pittsburgh                  | Production                   | J. H. Redmond                                             | Vice Chrman.,<br>Plant & Internal<br>Security Comm.                |
| Port Arthur                                       | Tar Products                 | R. A. Munson                                              |                                                                    |
| Providence                                        | Tar Products                 | M. D. Gill                                                |                                                                    |
| Queens                                            | Gas & Coke                   | H. F. Fisher                                              |                                                                    |
| Richmond                                          | Wood Pres. Div.              | D. L. Skelkey                                             |                                                                    |
| Salida                                            | Wood Pres. Div.              | R. P. Williams                                            |                                                                    |
| Steubenville                                      | Tar Products                 | F. M. Smith                                               |                                                                    |
| St. Louis                                         | Tar Products                 | J. T. Tierney                                             |                                                                    |
| Texarkana                                         | Wood Pres. Div.              | G. F. Seyer                                               |                                                                    |
| Tulsa                                             | Tar Products                 | R. C. Kenan                                               |                                                                    |
| Union County,<br>N. J.                            | Tar Products                 | W. B. Jackson                                             |                                                                    |
| United States                                     | Koppers General              | F. C. Foy                                                 |                                                                    |
|                                                   | Production                   | J. H. Redmond                                             | Member Advisory<br>Comm. on Maintenance of Post-<br>Attack Produc. |
|                                                   | Tar Products                 | F. C. Foy                                                 | Member, Comm.,<br>Gov. Expenditures                                |
|                                                   | Washington Off.              | G. W. Naylor                                              |                                                                    |
| Utica                                             | Tar Products                 | W. R. Jones                                               |                                                                    |
| Warren                                            | Tar Products                 | J. Little                                                 |                                                                    |
| Youngstown                                        | Tar Products                 | M. D. James                                               |                                                                    |
| Charleston Industrial Supervisor                  | Wood Pres. Div.              | R. M. Killey                                              |                                                                    |
| Chemical Club of New England                      | Chemical Div.                | J. W. LaBelle                                             | Indiv. M'brship                                                    |
| Chemical Market Research Assn.                    | Chemical Div.<br>Sales Dept. | G. B. Wagner<br>B. J. Korb<br>T. G. Parker<br>L. W. Adams | Indiv. M'brship<br>" "<br>" "<br>" "                               |
| Chemical Specialties Manufacturers<br>Assn., Inc. | Tar Products                 | J. H. Carpenter,<br>M. W. St. John                        | Tar Acid Comm.<br>on Disinfectants                                 |

| <u>Name of Association</u>                                                               | <u>Division Membership</u>     | <u>Company Representative</u>                        | <u>Position of Representative In Organization</u> |
|------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|---------------------------------------------------|
| Chemists Club of New York                                                                | Metal Products<br>Tar Products | G. C. Pfaff<br>E. O. Rhodes                          |                                                   |
| Chicago Assn. of Commerce and Industry                                                   | Tar Products                   | J. T. Tierney, Jr.                                   |                                                   |
| Chicago Engineers Club                                                                   | E. & C. Div.                   | Gordon Fox                                           |                                                   |
| Chicago Railroad Diesel Club                                                             | Metal Products                 | J. E. Onnen                                          |                                                   |
| Christians Hundred                                                                       | Wood Pres. Div.                | M. A. Hamrick                                        |                                                   |
| Cicero Manufacturing Assn.                                                               | Tar Products                   | W. E. Cunningham                                     |                                                   |
| Cincinnati Lumbermans' Group                                                             | Wood Pres. Div.                | J. H. Bade                                           |                                                   |
| Civic Club of Allegheny County                                                           | Finance Dept.                  | J. B. Sellers                                        |                                                   |
| Civic Engineers of Pittsburgh                                                            | E. & C. Div.                   | R. F. Ross                                           |                                                   |
| Glapp Laboratories                                                                       | Wood Pres. Div.                | W. P. Arnold                                         |                                                   |
| Cleveland Engineering Society                                                            | Metal Products                 | R. R. Day                                            |                                                   |
| Coal Consumers Protective Assn., Inc.                                                    | Gas & Coke Div.                | H. F. Fisher,                                        | Sec. of Coal Consumers.                           |
| Coke Oven Ammonia Research Bureau, Inc.                                                  | Sales Dept.<br>Gas & Coke      | Cooke Bausman, Jr.,<br>M. T. Herreid<br>J. E. Spears | Board of Dir.                                     |
| Coke Oven Managers Assn.-England                                                         | E. & C. Div.                   | C. D. Ulmer                                          |                                                   |
| Colorado Engineering Society                                                             | Wood Pres. Div.                | R. C. Johnson                                        |                                                   |
| Colorado Society of C.P.A.'s                                                             | E. & C. Div.                   | H. A. Semler                                         |                                                   |
| Commerce for Transportation                                                              | T. & T. Dept.                  | J. F. Haley                                          | Consultant to the Under-Sec.                      |
| Commercial Chemical Development Assn.,                                                   | Chem. Div.<br>Research         | C. F. Winans<br>Dr. Thiessen                         | Indiv. Membership                                 |
| Commission of Governmental Efficiency and Economy                                        | Metal Products                 | W. F. Perkins                                        |                                                   |
| Committee for Economical Development,                                                    | Sales Dept.                    | Cooke Bausman, Jr.                                   |                                                   |
| Committee for Major Group 28 -<br>Review of Standard Industrial<br>Classification Manual | Washington Off.                | G. W. Naylor                                         |                                                   |

| <u>Name of Association</u>                          | <u>Division<br/>Membarship</u>                        | <u>Company<br/>Representative</u>                                                                                                                                                                                                                  | <u>Position of<br/>Representative<br/>In Organization</u>                                                                                    |
|-----------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Comptrollers Institute of America                   | Metal Products<br>Finance Dept.<br><br>Treas. & Acct. | J. E. Tellman<br>E. A. Berry<br>J. M. Veeder<br>E. B. Shuck<br>R. E. Gray                                                                                                                                                                          | Publicity Comm.<br><br>Program Comm.<br><br>Member of special Research Comm. on Centralization vs. Decentralization of Controller functions. |
| Connecticut Highway Assn.                           | Tar Products                                          | M. D. Gill                                                                                                                                                                                                                                         |                                                                                                                                              |
| Corporation Aircraft Owners' Assn.                  | T & T Dept.                                           | B. Q. Van Cott                                                                                                                                                                                                                                     |                                                                                                                                              |
| Country Club of Charleston                          | Wood Pres. Div.                                       | R. M. Killey                                                                                                                                                                                                                                       |                                                                                                                                              |
| Dept. of the Army                                   | T. & T. Dept.                                         | J. B. Keeler                                                                                                                                                                                                                                       | Consultant,<br>Spec. Assignment                                                                                                              |
| Diesel Engine Manufacturers Assn.                   | Metal Products                                        | J. A. Worthington                                                                                                                                                                                                                                  |                                                                                                                                              |
| East Providence Better Business Assn.               | Tar Products                                          | M. D. Gill                                                                                                                                                                                                                                         |                                                                                                                                              |
| Eastern Industrial Traffic League                   | Gas and Coke                                          | H. L. Francis                                                                                                                                                                                                                                      | Vice Pres.                                                                                                                                   |
| Eastern States Blast Furnace and<br>Coke Oven Assn. | Chemical Div.<br>E. & C. Div.                         | D. M. Rugg<br>Gordon Baer<br>Joseph Becker<br>R. Berg<br>R. A. Blackburn<br>J. D. Bradford<br>G. M. Carvlin<br>O. H. Chambers<br>H. A. Denny<br>C. W. Dillman<br>T. A. Donehoo<br>A. B. Fisher, Jr.<br>H. W. Fricke                                | Indiv. M'brship<br><br><br><br><br><br><br><br><br><br><br><br><br>Member, Board<br>of Directors                                             |
|                                                     |                                                       | J. W. Greene<br>H. A. Grosick<br>J. A. Hartzell<br>E. J. Helm<br>O. L. Henry<br>J. H. Kromer<br>S. H. Kimmel<br>L. A. Kraemer<br>W. A. Leech, Jr.<br>H. B. Lose<br>R. K. Matthews<br>H. W. Maurice<br>D. J. McFarlin<br>H. V. Nelson<br>E. Preston |                                                                                                                                              |

4285

| <u>Name of Association</u>                                     | <u>Division<br/>Membership</u> | <u>Company<br/>Representative</u>                                                                                                                                                       | <u>Position of<br/>Representative<br/>In Organization</u> |
|----------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Eastern States Blast Furnace and<br>Coke Oven Assn.(continued) | E. & C. Div.                   | Owen Rice<br>R. F. Ross<br>M. F. Scherr<br>W. S. Scherffius<br>E. V. Schulte<br>F. M. Schweinberg<br>R. J. Sprott<br>G. M. Sturgeon<br>C. K. Waibel<br>G. P. Wilson, Jr.<br>C. D. Ulmer |                                                           |
|                                                                | Gas & Coke Div.                | M. W. Gaylord                                                                                                                                                                           |                                                           |
|                                                                | Metal Products                 | J. E. Spears<br>E. V. Harlow                                                                                                                                                            |                                                           |
| Elks Club                                                      | Wood Pres. Div.                | R. M. Killey                                                                                                                                                                            |                                                           |
| Engineers Civic Club of Pittsburgh                             | Metal Products                 | E. F. Cary                                                                                                                                                                              |                                                           |
| Engineers Clubs<br>Baltimore<br>Finney                         | Wood Pres. Div.                | M. R. Clifton<br>J. H. Bade                                                                                                                                                             |                                                           |
| Engineers Society of Western Pa.                               | E. & C. Div.                   | R. A. Blackburn<br>R. P. Dodds, Board of Dir. Mech.<br>M. Josenhans<br>B. L. Keim<br>W. A. Leech, Jr.<br>G. F. Ross<br>R. F. Ross<br>R. W. Vollmer<br>G. P. Wilson, Jr.                 |                                                           |
|                                                                | Metal Products                 | E. F. Cary                                                                                                                                                                              |                                                           |
| Exchange Club of Charleston                                    | Wood Pres. Div.                | R. M. Killey                                                                                                                                                                            |                                                           |
| Exchange Club of Orrville                                      | Wood Pres. Div.                | R. H. Bescher                                                                                                                                                                           |                                                           |
| Exchange Club of St. Paul                                      | Tar Products                   | F. S. Franke                                                                                                                                                                            |                                                           |
| Executives Club of Charleston                                  | Wood Pres. Div.                | R. M. Killey                                                                                                                                                                            |                                                           |
| Faraday Society                                                | Research Dept.                 | Dr. A. R. Powell                                                                                                                                                                        |                                                           |
| Farm Fencing Assn.                                             | Wood Pres. Div.                | R. H. Devine                                                                                                                                                                            |                                                           |
| Federation of Sewage Works Assn.                               | Tar Products                   | M. K. Cox                                                                                                                                                                               |                                                           |
| Foreman's Club of New Haven                                    | Tar Products                   | G. L. Farnsworth                                                                                                                                                                        |                                                           |

| <u>Name of Association</u>                           | <u>Division<br/>Membership</u>  | <u>Company<br/>Representative</u>                                                                                                                                                                                                                                                                                                                                     | <u>Position of<br/>Representative<br/>In Organization</u> |
|------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Forest Products Research Society                     | Chemical Div.                   | J. F. Corwin (Research Fund)                                                                                                                                                                                                                                                                                                                                          |                                                           |
|                                                      | Research Dept.                  | Dr. I. Goldstein<br>Dr. G. Thiessen                                                                                                                                                                                                                                                                                                                                   |                                                           |
|                                                      | Tar Products                    | J. N. Roche                                                                                                                                                                                                                                                                                                                                                           |                                                           |
|                                                      | Wood Pres. Div.                 | R. H. Bescher                                                                                                                                                                                                                                                                                                                                                         |                                                           |
| 40 and 8 Club                                        | Wood Pres. Div.                 | J. H. Bade                                                                                                                                                                                                                                                                                                                                                            |                                                           |
| Freight Car Efficiency Committee                     | Wood Pres. Div.                 | R. C. Johnson                                                                                                                                                                                                                                                                                                                                                         |                                                           |
| Fuel Merchants Association of N.J.                   | Gas & Coke Div.                 | P. C. McConnaughey, Member of<br>Finance Comm.<br>T. J. Leather Member, Legis-<br>lative Comm.<br>A. J. Dressel                                                                                                                                                                                                                                                       |                                                           |
| Gas Appliance Manufacturers Assn.                    | E. & C. Div.<br>Gas & Coke Div. | J. H. Taussig, Delegate<br>M. T. Herreid                                                                                                                                                                                                                                                                                                                              |                                                           |
| Georgia Highway Contractors Assn.                    | Tar Products                    | F. C. Owen, Sr.<br>H. A. Van Orman                                                                                                                                                                                                                                                                                                                                    |                                                           |
| Harvard Engineering Society                          | Franki Foundation<br>Company    | A. J. Bulger<br>R. A. Biggs                                                                                                                                                                                                                                                                                                                                           |                                                           |
| Highway Research Board, National<br>Research Council | Tar Products                    | A. R. Taylor<br>P. F. Phelan<br>E. F. Bennett, Dept. of Soils<br>Investigation. Chairman -<br>Granual Road Bases and Sub-<br>bases. Chairman-Frost Heave<br>& Frost Action in Soils Sur-<br>veying and Classifying Soils<br>in place for Engineering Pur-<br>poses Committee.<br>E. O. Rhodes, Division of Engin-<br>eering and Industrial Research<br>E. W. McGovern |                                                           |
| History of Science Society                           | E. & C. Division                | A. J. Abrams                                                                                                                                                                                                                                                                                                                                                          |                                                           |
| Hospital Board                                       | Wood Pres. Div.                 | R. H. Bescher                                                                                                                                                                                                                                                                                                                                                         |                                                           |
| Houston Retail Lumber Dealers Assn.                  | Wood Pres. Div.                 | J. W. Sullivan                                                                                                                                                                                                                                                                                                                                                        |                                                           |
| Hudson Coal Credit Assn.                             | Gas and Coke Div.,              | A. J. Dressel, Trustee<br>W. W. Osters                                                                                                                                                                                                                                                                                                                                |                                                           |
| Illinois Independent Telephone Assn.                 | Wood Pres. Div.                 | G. C. Rosenquist                                                                                                                                                                                                                                                                                                                                                      |                                                           |

| <u>Name of Association</u>                        | <u>Division<br/>Membership</u> | <u>Company<br/>Representative</u>                                                                                                   | <u>Position of<br/>Representative<br/>In Organization</u> |
|---------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Illinois Manufacturers Assn.                      | Wood Pres. Div.                | R. P. Jackson                                                                                                                       |                                                           |
| Improvement of the Poor                           | Finance Dept.                  | J. B. Sellers                                                                                                                       | Director                                                  |
| Indiana Independent Telephone Assn.               | Wood Preserving                | G. C. Rosenquist                                                                                                                    |                                                           |
| Industrial & Manufacturing Assn.                  | Tar Products                   | F. P. Schlax, Carrollville<br>F. M. Smith, Follansbee<br>W. R. Jones, Utica                                                         |                                                           |
| Industrial Assn. of the Mohawk<br>Valley          | Tar Products                   | W. R. Jones                                                                                                                         |                                                           |
| Industrial Club of Baltimore                      | Metal Products                 | M. S. Griffith                                                                                                                      |                                                           |
| Industrial Commission of Colorado                 | Wood Pres. Div.                | R. G. Johnson                                                                                                                       |                                                           |
| Industrial Hygiene Foundation of<br>America, Inc. | Indus. Relations               | V. H. Viet<br>A. K. Black III<br>H. F. Ebken<br>M. S. Griffith<br>W. S. Scherffius<br>N. L. Scanlon<br>O. E. Stewart<br>J. S. Magee |                                                           |
| Industrial Management Club                        | Wood Pres. Div.                | G. F. Affeldt, Nashua<br>R. M. Killey, Charleston                                                                                   |                                                           |
| Industrial Research Institute                     | Research Dept.                 | Dr. A. R. Powell, Committee for<br>Legislation<br>Information.<br>Dr. G. F. D'Alelio                                                |                                                           |
| Industrial Safety Alumni                          | Finance Dept.                  | H. A. Biber, Vice President                                                                                                         |                                                           |
| I.C.C. Practitioners Assn.                        | T. & T. Dept.                  | J. B. Keeler, Comm. on Legisla-<br>tion.<br>R. E. Spatz                                                                             |                                                           |
| Industrial Relations Assn. of<br>Chicago          | E. & C. Div.                   | R. H. Jackson<br>J. B. Christerson                                                                                                  |                                                           |
| Industrial Smoke Abatement Assn.                  | Gas & Coke                     | J. M. Spees<br>W. P. Dittmar                                                                                                        |                                                           |
| Industrial Traffic Managers Assn.                 | Metal Products                 | L. J. Canter<br>H. V. Kraft                                                                                                         |                                                           |
| Institute of Aeronautical Sciences                | Metal Products                 | S. H. Fedan                                                                                                                         |                                                           |

| <u>Name of Association</u>               | <u>Division<br/>Membership</u> | <u>Company<br/>Representative</u>                                                                                                                                    | <u>Position of<br/>Representative<br/>In Organization</u> |
|------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Instrument Society of America            | E. & C. Div.                   | H. J. Fox, Exec. Chairman<br>C. R. Williamson<br>H. P. Newhouse<br>G. E. Franklin<br>F. Reveil                                                                       |                                                           |
| Insulation Society of Pittsburgh         | E. & C. Div.                   | R. F. Dodds, Board of Directors<br>A. J. Pepper, President                                                                                                           |                                                           |
| Insurance Buyers of Pittsburgh           | Finance Dept.                  | H. H. Hook, Ex-officio member<br>of Board of Direc-<br>tors as past-pres.<br>T.M.T. McKennan, Director                                                               |                                                           |
| Kentucky Assn. of Highway<br>Contractors | Tar Products                   | D. D. Hamilton<br>F. B. Long<br>J. O. Fower                                                                                                                          |                                                           |
| Kiwanis Club of Brooklyn                 | Gas & Coke                     | H. F. Fisher                                                                                                                                                         |                                                           |
| Lake County Contractors Assn.            | E. & C. Div.                   | F. F. Wise                                                                                                                                                           |                                                           |
| Lions Club                               | Wood Pres. Div.                | M. A. Hamrick<br>R. R. Keister<br>R. M. Killey                                                                                                                       |                                                           |
| Long Island Coal Merchants Assn.         | Gas & Coke Div.                | H. F. Fisher<br>J. F. Graham                                                                                                                                         |                                                           |
| Macadam Pavement, Inc.                   | Tar Products                   | D. D. Hamilton<br>F. B. Long<br>A. R. Taylor, Technical Comm.<br>R. G. Palmer                                                                                        |                                                           |
| Maines Good Roads Assn.                  | Tar Products                   | M. D. Gill<br>P. E. Bennett                                                                                                                                          |                                                           |
| Maine Water Utilities Assn.              | Tar Products                   | E. J. Tittsworth                                                                                                                                                     |                                                           |
| Manufacturers Assn. of Canada            | Tar Products                   | W. F. Croft<br>R. A. Munson                                                                                                                                          |                                                           |
| Manufacturing Chemists' Assn.            | Chemical Div.                  | D. M. Rugg, Member of Board of<br>Directors, Plastics<br>Comm., Public Rela-<br>tions Comm.<br>B.J.C. van der Hoeven serves as<br>alternate for Mr. Rugg             |                                                           |
|                                          | Tar Products                   | F. C. Foy<br>R. R. Holmes                                                                                                                                            |                                                           |
|                                          | T. & T. Dept.                  | J. B. Keeler, Chrman. Traffic Comm.<br>J. F. Haley, Safety Committee<br>E. A. Gorges, Plastics Materials<br>Committee<br>T. P. Reynolds, Tank Car sub-<br>Committee. |                                                           |

| <u>Name of Association</u>                              | <u>Division Membership</u>                                                       | <u>Company Representative</u>                                                                                                                                    | <u>Position of Representative In Organization</u> |
|---------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Manufacturers Club of West Hudson                       | Gas & Coke Div.                                                                  | K. R. Hare<br>P. C. McConnaughey                                                                                                                                 |                                                   |
| Maryland Industrial Marketers                           | Metal Products                                                                   | R. W. Dorsey                                                                                                                                                     |                                                   |
| Maryland Society of Training Directors                  | Metal Products                                                                   | J. M. Bell, Jr.                                                                                                                                                  | Treasurer                                         |
| Massachusetts Selectmen's Assn.                         | Tar Products                                                                     | M. D. Gill<br>G. W. Dean                                                                                                                                         |                                                   |
| Michigan Independent Telephone Assn.                    | Wood Pres. Div.                                                                  | N. P. Matro                                                                                                                                                      |                                                   |
| Middle Atlantic Conference of Bldg. Owners and Managers | Finance Dept.                                                                    | J. L. Ralston                                                                                                                                                    | Director                                          |
| Mississippi Economic Council                            | Wood Pres. Div.                                                                  | D. L. Wagner                                                                                                                                                     |                                                   |
| MCA Research Fund for Physical Properties of Plastics   | Chemical Div.                                                                    | W. J. Fitzgerald                                                                                                                                                 |                                                   |
| Montgomery Traffic & Transportation Club                | Wood Pres. Div.                                                                  | S. L. Taylor                                                                                                                                                     |                                                   |
| National Assn. of Corrosion Engrs.                      | Tar Products                                                                     | W. F. Fair, Chairman, N.Y. Section; Chairman, Nominating Committee<br>M. G. Sturrock<br>R. C. Stromquist<br>E. O. Rhodes<br>J. G. Brich<br>H. E. Crane           |                                                   |
| National Association of Cost Accountants                | Chemical Div.<br>E. & C. Div.<br>Tar Products<br>Finance Dept.<br>Metal Products | R. J. Hein<br>O. E. Lindberg<br>H. A. Semler<br>J. D. May<br>F. R. Stoveken<br>C. J. Stewart<br>J. A. Stemple                                                    |                                                   |
| National Association of Credit Men                      | Finance Dept.                                                                    | W. G. Hunt                                                                                                                                                       |                                                   |
| National Assn. of Foremen                               | Wood Pres. Div.                                                                  | D. C. Smith                                                                                                                                                      |                                                   |
| National Association of Manufacturers                   | Sales Dept.<br>Indus. Relations<br>Tar Products<br>Koopers-General               | Cooke Bausman, Jr.<br>V. H. Vlot, Member of Industrial Relations Committee<br>F. C. Foy, Director-Chairman, Distribution Committee<br>F. C. Foy<br>Cooke Bausman |                                                   |

| <u>Name of Association</u>                                    | <u>Division<br/>Membership</u>                  | <u>Company<br/>Representative</u>                                                                                                                                     | <u>Position<br/>Representative<br/>In Organization</u> |
|---------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| National Assn. of Purchasing Agents                           | Procurement Dept.                               | R.D. King, Pittsburgh<br>P. D. Shollar, Pittsburgh<br>A. E. Jones, Chicago                                                                                            |                                                        |
| National Constructors Assn.                                   | E. & C. Div.                                    | W. S. Scherffius, Labor Comm.<br>& Chairman,<br>Great Lakes Regional Committee<br>F. R. Griffin<br>R. E. Atkinson, Alternate Mbr.                                     |                                                        |
| National Council of Private Motor<br>Truck Owners             | T. & T. Dept.                                   | J. F. Haley, M'brship Committee                                                                                                                                       |                                                        |
| National Defense Transportation<br>Assn.                      | T. & T. Dept.                                   | J. B. Keeler, Life Member<br>J. F. Haley, Pres., Pgh. Chap.<br>& Regional Vice<br>Pres. of National<br>Chapter.<br>E. A. Gorges                                       |                                                        |
| National Farm Chemurgic Council                               | Research Dept.                                  | Dr. D'Allelio                                                                                                                                                         |                                                        |
| National Fertilizer Assn.                                     | Tar Products                                    | J. H. Carpenter<br>G. G. Franklin                                                                                                                                     |                                                        |
| National Fire Protection Assn.                                | Chemical Div.<br>Finance Dept.                  | E. J. Dean<br>H. H. Hook, Member of Industrial Committee<br>H. H. Hook<br>I. Trimmer<br>A. N. Harrison<br>R. H. Bescher                                               |                                                        |
| National Foreman's Institute                                  | Gas & Coke Div.                                 | J. E. Spears                                                                                                                                                          |                                                        |
| National Freight Traffic Assn.                                | T. & T. Dept.                                   | J. B. Keeler, Exec. Comm.<br>J. F. Haley<br>E. A. Gorges                                                                                                              |                                                        |
| National Hardwood Lumbermen's Assn.                           | Wood Pres. Div.                                 | M. F. Cravey                                                                                                                                                          |                                                        |
| National Industrial Advertisers<br>Association (Pgh. Chapter) | Public Relations                                | R. B. Johnston                                                                                                                                                        |                                                        |
| National Industrial Conference<br>Board                       | Gas & Coke Div.<br>Finance Dept.<br>Sales Dept. | M. T. Herreid<br>E. A. Berry, Council of Financial Executives.<br>B. J. Korb, Advisory Council<br>of Marketing Research Directors.<br>Gen. Somervell<br>Cooke Bausman |                                                        |

4285

| <u>Name of Association</u>               | <u>Division<br/>Membership</u>  | <u>Company<br/>Representative</u>     | <u>Position<br/>Representative<br/>In Organization</u>                                                                                                                                                                                                                                                                                                                                               |
|------------------------------------------|---------------------------------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| National Industrial Traffic League       | Metal Products<br>T. & T. Dept, | L. J. Canter<br>J. B. Keeler,         | Mbr. Board of Directors. Chairman,<br>Ex Parte 104, Part<br>2 Comm. Special<br>Comm. on Transportation. Outlook &<br>Policy, Member<br>of Special Comm.<br>on Ex Parte 175.<br>Chairman: Area<br>Membership Comm.<br>Rate Construction<br>& Tariffs Comm.<br>Admin. Comm. of<br>Railroads and<br>Cooperating Comm.<br>of National Industrial Traffic<br>League for Railroads' Tariff Research group. |
|                                          |                                 | J. F. Haley,                          |                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                          |                                 | E. A. Gorges                          |                                                                                                                                                                                                                                                                                                                                                                                                      |
| National Security Industrial Association | Production<br>Koppers-General   | J. H. Redmond<br>J. H. Redmond        |                                                                                                                                                                                                                                                                                                                                                                                                      |
| National Office Management Assn.         | Finance Dept.                   | E. B. Shuck<br>R. E. Gray,            | Advisory Committee<br>and Nominating Comm.                                                                                                                                                                                                                                                                                                                                                           |
| National Rifle Assn.                     | E. & C. Div.                    | P. G. Shanor                          |                                                                                                                                                                                                                                                                                                                                                                                                      |
| <u>Safety Councils</u>                   |                                 |                                       |                                                                                                                                                                                                                                                                                                                                                                                                      |
| Baltimore                                | Metal Products                  | W. F. Perkins<br>M. S. Griffith, Jr., | Industrial<br>Committee                                                                                                                                                                                                                                                                                                                                                                              |
| Buffalo                                  | Tar Products                    | J. N. Curry                           |                                                                                                                                                                                                                                                                                                                                                                                                      |
| Chicago                                  | Tar Products                    | W. E. Cunningham                      |                                                                                                                                                                                                                                                                                                                                                                                                      |
| Delaware                                 | Wood Pres. Div.                 | M. A. Hamrick                         |                                                                                                                                                                                                                                                                                                                                                                                                      |
| Garwood                                  | Tar Products                    | W. B. Jackson                         |                                                                                                                                                                                                                                                                                                                                                                                                      |
| Hamilton                                 | Tar Products                    | J. T. Smith                           |                                                                                                                                                                                                                                                                                                                                                                                                      |
| Illinois Ave., Chicago                   | Tar Products                    | L. Cherrone                           |                                                                                                                                                                                                                                                                                                                                                                                                      |
| New Jersey State                         | Gas & Coke Div.                 | K. R. Hare<br>F. C. McConaughy        |                                                                                                                                                                                                                                                                                                                                                                                                      |
| National Safety Council                  | Koppers-General                 | A. N. Harrison                        |                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                          | Tar Products                    | K. C. Bauer                           |                                                                                                                                                                                                                                                                                                                                                                                                      |

| <u>Name of Association</u>                       | <u>Division<br/>Membership</u>  | <u>Company<br/>Representative</u>                                                    | <u>Position of<br/>Representative<br/>In Organization</u> |
|--------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------|
| National Safety Council (continued)              | Gas & Coke Div.                 | M. W. Gaylord<br>E. C. Biery<br>F. A. Buczkowski                                     |                                                           |
|                                                  | E. & C. Div.                    | H. B. Wallace                                                                        |                                                           |
|                                                  | Chemical Div.                   | E. J. Dean                                                                           |                                                           |
|                                                  | Wood Pres. Div.                 | D. C. Smith                                                                          |                                                           |
|                                                  | Production Dept.                | A. N. Harrison                                                                       |                                                           |
| Western Pa. Safety Council                       | Wood Pres. Div.                 | D. C. Smith                                                                          |                                                           |
|                                                  | Chemical Div.                   | E. J. Dean                                                                           |                                                           |
|                                                  | Production Dept.                | J. H. Redmond                                                                        | Director                                                  |
| Safety Council, Youngstown                       | Tar Products                    | M. D. James                                                                          |                                                           |
| National Sales Executives, Inc.                  | Sales Dept.                     | Cooke Bausman, Jr.                                                                   |                                                           |
| National Society of Professional<br>Engineers    | E. & C. Div.                    | W. S. Scherffius<br>P. G. Shanor<br>R. B. Stannard<br>Franki Foundation, R. A. Biggs |                                                           |
| National Society of Sales Training<br>Executives | Sales Dept.                     | Robert Gopel                                                                         |                                                           |
| Natural Gasoline Supplymen's Assn.               | Tar Products                    | R. C. Keenan                                                                         |                                                           |
| New England Council                              | Tar Products<br>Wood Pres. Div. | M. D. Gill<br>C. F. Affeldt                                                          |                                                           |
| New England Gas Assn.                            | Metal Products<br>Tar Products  | G. C. Pfaff<br>H. B. Gummings<br>E. J. Titsworth                                     |                                                           |
| New England Paint & Varnish                      | Chemical Div.                   | J. W. LaBelle                                                                        |                                                           |
| New England Railroad Club                        | Metal Products                  | C. Kessler                                                                           |                                                           |
| New England Road Builders Assn.                  | Tar Products                    | M. D. Gill                                                                           |                                                           |
| New England Roofing Contractors<br>Assn.         | Tar Products                    | M. D. Gill<br>G. H. Persch                                                           |                                                           |
| New England Water Works Assn.                    | Tar Products                    | E. J. Titsworth                                                                      |                                                           |
| New Hampshire Federation of<br>Taxpayers         | Wood Pres. Div.                 | C. F. Affeldt                                                                        |                                                           |

| <u>Name of Association</u>                        | <u>Division<br/>Membership</u> | <u>Company<br/>Representative</u> | <u>Position of<br/>Representative<br/>In Organization</u> |
|---------------------------------------------------|--------------------------------|-----------------------------------|-----------------------------------------------------------|
| New Hampshire Good Roads                          | Tar Products                   | M. D. Gill<br>T. A. Mulvanity     |                                                           |
| New Hampshire Mfrs. Assn.                         | Wood Pres. Div.                | G. F. Affeldt                     |                                                           |
| New Jersey Coal Dealers Association               | Gas & Coke Div.                | A. J. Dressel<br>F. L. Demmert    |                                                           |
| New Jersey Gas Association                        | Metal Products                 | G. C. Pfaff                       |                                                           |
| New Jersey Industrial Traffic<br>League           | Gas and Coke Div.              | H. L. Francis                     |                                                           |
| New Jersey Motor Truck Association                | Gas and Coke Div.              | H. L. Francis                     |                                                           |
| New Jersey Self-Insurers Association,             | Finance Dept.                  | H. H. Hook                        |                                                           |
| New York Good Roads                               | Tar Products                   | J. N. Fencil<br>E. F. Crosetto    |                                                           |
| New York Railroad Club                            | Metal Products                 | R. J. Green                       |                                                           |
| New York State Bituminous Concrete<br>Association | Tar Products                   | J. N. Fencil<br>E. F. Crosetto    |                                                           |
| New York Fuel Merchants Assn., Inc.               | Gas and Coke Div.              | H. F. Fisher                      |                                                           |
| New York State Highway Superinten-<br>dents Assn. | Wood Pres. Div.                | D. F. Taylerson                   |                                                           |
| New York State Independent Tele-<br>phone Assn.   | Wood Pres. Div.                | D. F. Taylerson                   |                                                           |
| New York State Sewage Assn.                       | Tar Products<br>Research Dept. | G. E. Boyd<br>Dr. Powell          |                                                           |
| New York State Telephone Assn.                    | Wood Pres. Div.                | D. C. Smith                       |                                                           |
| New York State Town Superinten-<br>dents Assn.    | Tar Products                   | J. N. Fencil<br>E. F. Crosetto    |                                                           |
| Northeastern Wood Utilization Council,            | Research Dept.,                | Dr. D'Alaio                       |                                                           |
| North Jersey Coal Dealers Assn.                   | Gas and Coke Div.              | T. J. Leather                     |                                                           |
| Northwest Good Roads Assn.                        | Tar Products                   | J. T. Tierney<br>H. G. Nicholson  |                                                           |
| Ohio Florists' Assn.                              | Wood Pres. Div.                | R. H. Bescher                     |                                                           |
| Ohio Forestry Association                         | Wood Pres. Div.                | R. H. Bescher                     |                                                           |
| Ohio Independent Telephone Assn.                  | Wood Pres. Div.                | D. C. Smith                       |                                                           |

| <u>Name of Association</u>                                 | <u>Division Membership</u>      | <u>Company Representative</u>                                                      | <u>Position of Representative In Organization</u> |
|------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------|
| Ohio Manufacturers Assn. (Warren)                          | Tar Products<br>Koppers-General | J. Little<br>J. C. Macon, Jr.<br>D. Grymes and J. Irvine                           |                                                   |
| Organized Business (Charleston)                            | Wood Pres. Div.                 | R. M. Killey                                                                       |                                                   |
| Pacific Coast Gas Association                              | Research Dept.<br>Tar Products  | Dr. Powell<br>S. J. Katz                                                           |                                                   |
| Paterson Fuel Dealers Assn.                                | Gas and Coke                    | T. J. Leather<br>R. Williamson                                                     |                                                   |
| Pennsylvania Bar Association                               | Law Dept.                       | C. M. Crick, Also member of<br>Tax Section<br>E. S. Ruffin, Jr.<br>Templeton Smith |                                                   |
| Pennsylvania Constructors Assn.                            | Tar Products                    | F. B. Long<br>F. V. Oler                                                           |                                                   |
| Pennsylvania Counties Supervision and Auditors Association | Tar Products                    | D. D. Hamilton<br>F. B. Long<br>F. V. Oler<br>J. H. Coulson<br>G. W. Sanner        |                                                   |
| Pennsylvania Economy League                                | Koppers-General                 | C. M. Crick                                                                        |                                                   |
| Pennsylvania Gas Association                               | E. & C. Div.                    | J. H. Taussig, Jr., Delegate                                                       |                                                   |
| Pennsylvania Self-Insurers Assn.                           | Finance Dept.                   | H. H. Hook                                                                         |                                                   |
| Pennsylvania Society of Professional Engineers             | E. & C. Div.                    | R. A. Blackburn<br>E. J. Helm<br>W. M. Africa<br>G. F. Ross, Membership Committee  |                                                   |
| Personnel Association                                      | Metal Products                  | M. S. Griffith                                                                     |                                                   |
| Petroleum Electric Supply Assn.                            | Wood Pres. Div.                 | J. W. Sullivan                                                                     |                                                   |
| Petrolia Volunteer Firemen's Assn.                         | Chemical Div.                   | D. Stroup, Indiv. M'brship                                                         |                                                   |
| Pipeline Contractors Assn.                                 | Tar Products                    | H. E. Crane                                                                        |                                                   |
| Pittsburgh Advertising Club                                | Public Relations                | Ralph Winslow                                                                      |                                                   |
| Pittsburgh Builders Exchange                               | Tar Products                    | J. A. Seifert                                                                      |                                                   |
| Pittsburgh Chemists Club                                   | E. & C. Div.                    | A. J. Abrams                                                                       |                                                   |
| Pittsburgh Civic Business Council                          | Koppers-General                 | F. C. Foy                                                                          |                                                   |
| Pittsburgh Ordnance Society                                | E. & C. Division                | G. M. Carvlin                                                                      |                                                   |

4285

| <u>Name of Association</u>                   | <u>Division<br/>Membership</u>  | <u>Company<br/>Representative</u>                                                  | <u>Position of<br/>Representative<br/>In Organization</u> |
|----------------------------------------------|---------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Pittsburgh Paint and Varnish Production Club | Chemical Div.<br>Research Dept. | E. E. Kimmel<br>Dr. Thiessen                                                       |                                                           |
| Pittsburgh Personnel Association             | E. & C. Div.                    | R. E. Atkinson,                                                                    | Member Wage and<br>Salary Adm. Com.                       |
|                                              | Industrial Relations            | Van H. Viot<br>L. A. Allen,                                                        | Member of Steering<br>Committee-Research                  |
|                                              |                                 | R. E. Brick<br>B. R. Sheddian<br>H. P. Clifton<br>J. S. Magee<br>R. R. Montgomery, | Vice Chairman<br>Wage & Salary Com.                       |
|                                              |                                 | G. W. Colburn<br>D. J. Newman<br>G. M. Carvlin                                     |                                                           |
| Pittsburgh Regional Planning Association     | Koppers-General                 |                                                                                    |                                                           |
| Plastic Engineer's Assn. (N. Y.)             | Chemical Div.                   | D. B. Hunter                                                                       |                                                           |
| Plastic Material Credit Assn.                | Finance Dept.                   | W. G. Hunt<br>H. E. Crawford<br>A. G. Wilson                                       |                                                           |
| Practical Refrigeration Engineering          | Metal Products                  | J. E. Onnen                                                                        |                                                           |
| Professional Engineers License               | Metal Products                  | G. C. Pfaff                                                                        |                                                           |
| Professional Engineers Society               | Franki Foundation,              | A. J. Bulger<br>R. A. Biggs<br>E. & C. Division                                    | A. B. Fisher, Jr.<br>F. M. Schweinberg                    |
| Propeller Club                               | Wood Pres. Div.                 | R. M. Killey                                                                       |                                                           |
| Public Relations Society of America          | Public Relations                | Ralph Winslow                                                                      |                                                           |
| Purchasing Agents Ass'n. of Baltimore        | Metal Products                  | J. M. Kalista,                                                                     | Director                                                  |
| Purchasing Agents Assn. of Chicago           | E. & C. Division                | A. E. Jones                                                                        |                                                           |
| Purchasing Agents Assn. of N. Y.             | Gas and Coke Div.               | C. E. Marquardt                                                                    |                                                           |
| Railway Business Association                 | Tar Products                    | R. R. Holmes<br>F. C. Foy<br>Wood Pres. Div.                                       | W. P. Arnold                                              |
| Railway Supply Manufacturers Assn.           | Wood Pres. Div.                 | R. P. Jackson                                                                      |                                                           |

| <u>Name of Association</u>               | <u>Division Membership</u> | <u>Company Representative</u>                                        | <u>Position of Representative In Organization</u>                                           |
|------------------------------------------|----------------------------|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Railway Tie Association                  | Tar Products               | J. N. Roche,                                                         | Committee on checking and splitting of cross ties, Chairman, sub-comm. on coatings for ties |
|                                          | Wood Pres. Div.            | E. J. McGehee<br>W. D. Jetton<br>R. H. Bescher                       |                                                                                             |
| The Refractories Institute               | Research Dept.             | C. R. Austin                                                         |                                                                                             |
| <u>Registered Professional Engineers</u> |                            |                                                                      |                                                                                             |
| Georgia                                  | E. & C. Div.               | W. S. Scherffius                                                     |                                                                                             |
| Illinois                                 | E. & C. Div.               | P. E. Lundquist                                                      |                                                                                             |
| Indiana                                  | E. & C. Div.               | R. Berg<br>R. A. Blackburn                                           |                                                                                             |
| New Jersey                               | E. & C. Div.               | R. Berg                                                              |                                                                                             |
| New York                                 | E. & C. Div.               | R. Berg                                                              |                                                                                             |
| Ohio                                     | E. & C. Div.               | R. Berg<br>R. A. Blackburn<br>C. F. Schuman<br>L. Silverblatt        |                                                                                             |
| Pennsylvania                             | E. & C. Div.               | R. A. Blackburn<br>H. A. Denny, Civil<br>E. J. Helm<br>T. M. Osborne |                                                                                             |
| Texas                                    | E. & C. Div.               | A. H. Stube                                                          |                                                                                             |
| West Virginia                            | E. & C. Div.               | R. A. Blackburn                                                      |                                                                                             |
| Rhode Island Highway Association         | Tar Products               | M. D. Gill                                                           |                                                                                             |
| Rhode Island Truck Owner's Assn.         | Tar Products               | M. D. Gill<br>A. L. Nickerson                                        |                                                                                             |
| Rifle Club                               | Wood Pres. Div.            | R. M. Killey                                                         |                                                                                             |
| <u>Rotary Clubs</u>                      |                            |                                                                      |                                                                                             |
| Boston                                   | Tar Products               | M. D. Gill                                                           |                                                                                             |
| Chemaco Plant                            | Chemical Div.              | H. M. Hartong                                                        |                                                                                             |
| Charleston                               | Wood Pres. Div.            | R. M. Killey                                                         |                                                                                             |
| Chicago                                  | Tar Products               | W. E. Cunningham                                                     |                                                                                             |
| Everett                                  | Tar Products               | H. W. Thistlethwaite                                                 |                                                                                             |
| Fontana                                  | Tar Products               | G. E. Traut                                                          |                                                                                             |
| Grenada                                  | Wood Pres. Div.            | D. L. Wagner                                                         |                                                                                             |
| Nashua                                   | Wood Pres. Div.            | C. F. Affeldt                                                        |                                                                                             |
| North Little Rock                        | Wood Pres. Div.            | P. I. Gibson                                                         |                                                                                             |
| Oil City                                 | Chemical Div.              | C. G. Youngquist, Serves on Program Comm.                            |                                                                                             |
| Orrville                                 | Wood Pres. Div.            | R. H. Bescher                                                        |                                                                                             |
| Providence                               | Tar Products               | J. H. McClurg                                                        |                                                                                             |
| Russell                                  | Wood Pres. Div.            | A. Piepho                                                            |                                                                                             |
| Superior                                 | Wood Pres. Div.            | S. G. McGlasson                                                      |                                                                                             |
| Texarkana                                | Wood Pres. Div.            | C. F. Seyer                                                          |                                                                                             |

| <u>Name of Association</u>                                    | <u>Division<br/>Membership</u>                                                   | <u>Company<br/>Representative</u>                                                                  | <u>Position of<br/>Representative<br/>In Organization</u> |
|---------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Safety Engineers Club                                         | Metal Products<br>Tar Products                                                   | N. D. Tucker,<br>R. C. Bauer                                                                       | Visual Aid Comm.                                          |
| Sales Executives Club of Pittsburgh                           | Sales Dept.<br>Tar Products                                                      | Cooke Bausman, Jr.<br>F. C. Foy                                                                    |                                                           |
| Sales Executive Council of the<br>Baltimore Assn. of Commerce | - Metal Products                                                                 | J. L. Tunstead,                                                                                    | Education Comm.                                           |
| Society for the Advancement of<br>Management                  | Industrial Rela-<br>tions Dept.                                                  | L. A. Allen,<br>V. H. Viot<br>D. D. Hicks<br>R. F. Dean<br>E. J. Martin<br>S. Hobbs<br>J. R. Blair | Chairman, Industrial<br>Relations Round<br>table.         |
|                                                               | Metal Products                                                                   | J. Dennis<br>D. R. Tarallo<br>H. C. Lancaster                                                      |                                                           |
| Society of American Engineers                                 | Wood Pres. Div.                                                                  | M. F. Cravey                                                                                       |                                                           |
| Society of American Military En-<br>gineers                   | E. & C. Div.                                                                     | J. R. Clarke<br>G. F. Schumann<br>P. G. Shanor<br>K. Yaromey<br>R. Berg                            |                                                           |
| Society of Automotive Engineers                               | Metal Products                                                                   | B. W. Deringer<br>T. F. Naylor<br>S. H. Fedan<br>R. D. Taber                                       |                                                           |
|                                                               | T. & T. Dept.                                                                    | J. F. Haley,                                                                                       | Transportation and<br>Maintenance Activ-<br>ity.          |
| Society of Automotive Engineers<br>Technical Board            | Metal Products                                                                   | J. W. Pennington                                                                                   |                                                           |
| Society of Chemical Industry                                  | E. & C. Div.<br>Research Dept.<br>Tar Products                                   | C. D. Ulmer<br>Dr. A. R. Powell<br>E. O. Rhodes                                                    |                                                           |
| Society of Gas Lighting                                       | Gas and Coke<br>Chemical Div.<br>Gas & Coke Div.<br>Production<br>Metal Products | K. R. Hare<br>D. M. Rugg<br>M. T. Herreid<br>Fred Denig<br>G. C. Pfaff                             |                                                           |

| <u>Name of Association</u>                   | <u>Division<br/>Membership</u>       | <u>Company<br/>Representative</u>                     | <u>Position of<br/>Representative<br/>In Organization</u>            |
|----------------------------------------------|--------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------|
| Society of Military Engineers                | Franki Foundation<br>Company         | A. J. Bulger                                          |                                                                      |
| Society for Non-Destructive Testing,<br>Inc. | Metal Products                       | E. A. Hale                                            |                                                                      |
| Society of Plastic Engineers                 | Chemical Div.                        | W. J. Fitzgerald<br>J. W. LaBelle,                    | Serves as National<br>Secretary of this<br>organization.             |
| Society of Plastic Industry                  | Chemical Div.                        | D. M. Rugg<br>T. C. Keeling, Jr.,<br>C. H. Pottenger, | Injection<br>Molders Comm.<br>for National<br>Defense.<br>Adhesives. |
| Society of Rheology                          | Tar Products                         | W. F. Fair                                            |                                                                      |
| S. C. Society of Safety Engineers            | Wood Pres. Div.                      | R. M. Killey                                          |                                                                      |
| Southern and Southwestern Railway<br>Club    | Metal Products                       | A. F. Brown                                           |                                                                      |
| Southern Gas Assn.                           | Tar Products                         | H. E. Crane,<br>J.E.B. Gibbons                        | Member Advisory<br>Council.                                          |
| Southern Seedmen's Association               | Wood Pres. Div.                      | R. M. Killey                                          |                                                                      |
| Southwest Shippers Advisory Board            | Wood Pres. Div.                      | C. F. Seyer                                           |                                                                      |
| Special Libraries Association                | E. & C. Div.                         | C. D. Ulmer                                           |                                                                      |
| St. Andrew's Society of Charleston           | Wood Pres. Div.                      | R. M. Killey                                          |                                                                      |
| St. Clair County Taxpayers Assn.             | Tar Products                         | L. Cherrone                                           |                                                                      |
| St. Paul Engineers Society                   | Gas & Coke Div.<br>(Minnesota Plant) | J. H. Brown<br>W. D. Levie<br>T. H. Rauen,            | on Committee                                                         |
| St. Paul Association of Commerce             | Gas & Coke Div.<br>(Minnesota Plant) | A. W. Lundquist<br>R. J. Wheeler                      |                                                                      |
| St. Paul Association of Credit Men           | Gas & Coke Div.<br>(Minnesota Plant) | R. J. Wheeler                                         |                                                                      |
| Steel Club of Baltimore                      | Metal Products                       | J. M. Kalista,                                        | Entertainment Comm.                                                  |
| Suburban Fuel Dealers Assn.                  | Gas & Coke Div.<br>(Seaboard Plant)  | T. J. Leather<br>R. Williamson                        |                                                                      |

| <u>Name of Association</u>                           | <u>Division<br/>Membership</u>   | <u>Company<br/>Representative</u>                                                                                                                                                                                        | <u>Position of<br/>Representative<br/>In Organization</u> |
|------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Synthetic Organic Chemical Manufacturers Association | Chemical Div.                    | D. M. Rugg                                                                                                                                                                                                               |                                                           |
| Systems and Procedures Assn. of America              | Chemical Div.<br>Control Section | W. T. Gibson<br>W. H. Donohue                                                                                                                                                                                            |                                                           |
| Tax Foundation                                       | Koppers-General                  | G. M. Crick                                                                                                                                                                                                              |                                                           |
| Technical Assn. of Pulp and Paper Industry           | Chemical Div.                    | J. F. Corwin                                                                                                                                                                                                             |                                                           |
| Tennessee Road Builders Assn.                        | Tar Products                     | F. G. Owen, Sr.                                                                                                                                                                                                          |                                                           |
| Tennessee Valley Electric Institute                  | Wood Pres. Div.                  | W. D. Jetton                                                                                                                                                                                                             |                                                           |
| Texas Manufacturers Assn.                            | Tar Products<br>Wood Pres. Div.  | R. M. Smith<br>C. F. Seyer                                                                                                                                                                                               |                                                           |
| Traffic and Transportation Assn. of Pittsburgh       | Traffic and Transportation       | Various personnel of<br>T. & T. Dept.                                                                                                                                                                                    |                                                           |
| <u>Traffic Clubs</u>                                 |                                  |                                                                                                                                                                                                                          |                                                           |
| Baltimore                                            | Metal Products                   | L. J. Canter, Chairman, Nominating Committee<br>H. V. Kraft                                                                                                                                                              |                                                           |
| Chicago                                              | Wood Pres. Div.                  | C. E. Masini                                                                                                                                                                                                             |                                                           |
| Charleston                                           | Wood Pres. Div.                  | R. M. Killey                                                                                                                                                                                                             |                                                           |
| Jersey City                                          | Gas & Coke Div.                  | H. L. Francis                                                                                                                                                                                                            |                                                           |
| New York                                             | Gas & Coke Div.                  | H. L. Francis                                                                                                                                                                                                            |                                                           |
| Newark                                               | Gas & Coke Div.                  | H. L. Francis                                                                                                                                                                                                            |                                                           |
| Pittsburgh                                           | T. & T. Dept.                    | J. B. Keeler, Chairman, Reception Committee<br>J. F. Haley, Annual Dinner Comm.<br>E. A. Gorges, Board of Governors Vice Chairman,<br>House Committee<br>H. B. Wilson, Membership Comm.<br>J. D. Counahan<br>R. E. Spatz |                                                           |
| Texarkana                                            | Wood Pres. Div.                  | C. F. Seyer                                                                                                                                                                                                              |                                                           |

| <u>Name of Association</u>                              | <u>Division<br/>Membership</u>    | <u>Company<br/>Representative</u>                                                                                                                                                             | <u>Position of<br/>Representative<br/>In Organization</u> |
|---------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Transportation Association of America                   | T. & T. Dept.                     | J. B. Keeler,                                                                                                                                                                                 | Alternate for Gen. Somervell.                             |
| Transportation Club of St. Paul                         | Gas & Coke Div. (Minnesota)       | George Sack,                                                                                                                                                                                  | On Committee                                              |
| Transportation Council to the Sec. of Commerce          | T. & T. Dept.                     | J. B. Keeler,                                                                                                                                                                                 | Member (Special Assignment)                               |
| United Roofing Contractors Assn.                        | Tar Products                      | J. A. Seifert<br>D. D. Hamilton<br>J. T. Tierney<br>F. G. Owen, Sr.                                                                                                                           |                                                           |
| U. S. Independent Telephone Assn.                       | Wood Pres. Div.                   | J. M. Irvine                                                                                                                                                                                  |                                                           |
| Virginia Manufacturers Assn.                            | Wood Pres. Div.                   | D. L. Skelky                                                                                                                                                                                  |                                                           |
| Water & Sewage Manufacturers Assn.                      | Tar Products                      | G. E. Boyd<br>H. E. Crane                                                                                                                                                                     |                                                           |
| West Coast Manufacturers Assn.                          | Tar Products                      | G. E. Traut                                                                                                                                                                                   |                                                           |
| West Coast Wood Preservers Assn.                        | Tar Products                      | S. J. Katz                                                                                                                                                                                    |                                                           |
| West Hudson Kiwanis                                     | Tar Products                      | J. V. Ferris                                                                                                                                                                                  |                                                           |
| Western Railway Club                                    | Metal Products<br>Wood Pres. Div. | J. E. Onnen<br>H. C. Busch                                                                                                                                                                    |                                                           |
| Western Society of Engineers                            | E. & C. Div.                      | C. G. Bigelow<br>W. B. Ferguson<br>A. B. Fisher, Jr.<br>Gordon Fox<br>E. A. Lejeck<br>R. K. Matthews<br>E. J. McCormick<br>H. W. Peterson<br>W. C. Schofield<br>E. J. Westcott<br>M. F. Young |                                                           |
| Western States Blast Furnace and Coke Oven Association. | E. & C. Div.                      | F. M. Schweinberg                                                                                                                                                                             |                                                           |
| West Tennessee Electric Institute                       | Wood Pres. Div.                   | W. D. Jetton                                                                                                                                                                                  |                                                           |
| West Virginia Contractors Assn.                         | Tar Products                      | F. B. Long                                                                                                                                                                                    |                                                           |
| West Virginia Independent Telephone Association         | Wood Pres. Div.                   | D. C. Smith                                                                                                                                                                                   |                                                           |
| West Virginia Sewage and Industrial Wastes Assn.        | Tar Products                      | W. M. Lee                                                                                                                                                                                     |                                                           |

4285

| <u>Name of Association</u>                  | <u>Division</u><br><u>Membership</u>   | <u>Company</u><br><u>Representative</u> | <u>Position of</u><br><u>Representative</u><br><u>In Organization</u> |
|---------------------------------------------|----------------------------------------|-----------------------------------------|-----------------------------------------------------------------------|
| Wisconsin Independent Telephone Association | Wood Pres. Div.                        | A. R. Nickel                            |                                                                       |
| Wood Preserving Industry Traffic Conference | Traffic and<br>Transportation<br>Dept. | E. A. Gorges,                           | Secretary                                                             |

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