WARREN, Frederick A. (*A* 1930), 1074 Crescent Ave., Atlanta, Ga.

WARREN, Harry L. (*M* 1930), 1303 Huntington Drive, S. Pasadena, Calif.

WARREN, Walter J. (*M* 1930), Engr. (for mail), Carrier Engrg. Corp., 1032 Burnham Bldg., Chicago, and 118 Gillick St., Park Ridge, Ill.

WASHINGTON, Laurence W. (*M* 1929), 2301 Knox Ave., Chicago, Ill.

WATERMAN, John H. (*M* 1931), 201 Devonshire St., Boston, Mass.

WATERS, George C. (*A* 1926), Dist. Mgr. (for mail), American Blower Corp., 801 First National Bank Bldg., Pittsburgh, and 52 Vernon Drive, Mt. Lebanon, Pa.

WATSON, John H. (*M* 1925), Engr., Drying Systems, Inc., 1800 Foster Ave., and (for mail), 2045 Farragut Ave., Chicago, Ill.

WATSON, M. Barry (*M* 1928), Consulting Engr., 121 Welland Ave., Toronto, 5, Ont., Canada.

WATTERS, Peter J. (*M* 1921), Mgr., John Watters (for mail), 55 Church St., Port Richmond, and 44 Moody Place, W. New Brighton, S. I., N. Y.

WEAGER, T. A. (1920), Dist. Mgr. (for mail), Buffalo Forge Co., Rockefeller Bldg., and 3124 Berkshire Road, Cleveland, Ohio.

WEBB, John S. (*M* 1920), Consulting Engr., Alfred Kellogg, 585 Boylston St., Boston, and 16 Brookline St., Needham, Mass.

WEBB, John William (*M* 1926), Managing Director, Webb Dust Removing & Drying Co., Ltd., Princess St. and Park St. Works, and (for mail), 6 Meadows Road, Heaton Chapel, Stockport, England.

WEBER, Erwin L.* (*M* 1921), Consulting Engr., 534-5 Lumber Exchange, Seattle, Wash.

WEBSTER, E. Kessler (*M* 1915), Secy. and Asst. Gen. Mgr., Warren Webster & Co., 17th and Federal Sts., Camden, N. J.

WEBSTER, Warren (*M* 1906; *A* 1899), Pres. and Gen. Mgr. (for mail), Warren Webster & Co., 17th and Federal Sts., Camden, and Ocean County, N. J.

WEBSTER, Warren, Jr. (*J* 1927), Vice-Pres-Treas. (for mail), Warren Webster & Co., 17th and Federal Sts., Camden, and Colonial Ridge and Washington Ave., Haddonfield, N. J.

WEGMANN, Albert (*M* 1918), Owner, A. Wegmann Co., 2813 W. Fletcher St., and (for mail), 6206 North 17th St., Philadelphia, Pa.

WEIDER, Frederick J. (*M* 1919), Vice-Pres-Treas. (for mail), Barr & Creelman Co., 74 Exchange St., and 40 Kenwood Ave., Rochester, N. Y.

WEIL, Martin (*A* 1925), Secy., Weil-McLain Co., 641 W. Lake St., Chicago, Ill.

WEIL, Maurice I. (*A* 1928), Pres. (for mail), Chicago Pump Co., 2336 Wolfram St., and 1409 Elmdale Ave., Chicago, Ill.

WEIMER, Fred G. (*A* 1919), Br. Mgr., Kewanee Boiler Corp., 1132 S. Barclay St., and (for mail), 3958 N. Stowell Ave., Milwaukee, Wis.

WEINSHANK, Theodore* (*M* 1906), (Board of Governors, 1913), 2323 Kedzie Blvd., Chicago, Ill.

WEISS, Arthur Paul (*M* 1928), Asst. Treas., Burnham Boiler Corp., Irvington, and (for mail), 124 Farrington Ave., North Tarrytown, N. Y.

WEISS, Carl A. (*A* 1924), Supt., Kornbrodt Kornice Ko., 1811 Troost Ave., and 29 East 68th St., Kansas City, Mo.

WEITZEL, Robert D. (*J* 1929), Htg. Contractor, 2445 N. Fifth St., Harrisburg, Pa.

WEIXEL, Albert L. (*M* 1928), Consulting Engr., 1020 Builders Bldg., 228 N. La Salle St., Chicago, Ill.

WELAMB, Victor N. (*M* 1918), V. N. Welamb Co., 105 N. Watts St., Philadelphia, Pa.

WELCH, Louis A., Jr. (*A* 1929), Owner (for mail), Welch Bros., 443 Second St., and 5001 Campbell Ave., Schenectady, N. Y.

WELDY, Lloyd O. (*M* 1930), (for mail), Powers Regulator Co., 2720 Greenview Ave., and 2850 Marmora Ave., Chicago, Ill.

WELLS, Eric E. (*M* 1930), Civil Engr., Sarco Co., Inc., 183 Madison Ave., New York, and (for mail), 1458–155th St., Beechurst, L. I., N. Y.

WELSH, Harry S. (*M* 1906), Director (for mail), Boiler & Radiator Corp., 404 Atlantic Ave., and 53 Kemphurst Road, Rochester, N. Y.

WENDT, Edgar F. (*M* 1918), Pres., Buffalo Forge Co., 490 Broadway, and 731 Lafayette Ave., Buffalo, N. Y.

WEST, Perry* (*M* 1911), (Council, 1920-1925; Treas, 1924-1925), Consulting Htg., Vtg., Plbg. and Elec. Engr. (for mail), 13 Central Ave., and 445 Ridge St., Newark, N. J.

WHALEY, Ralph S. (*M* 1931), Pres. (for mail), Power Plant Engrg. Co., 1933 Fifth Ave., and 2025 Parkside Drive, Seattle, Wash.

WHEELER, Charles A. (*A* 1931), Sales Repr. (for mail), Herman Nelson Corp., 400 The Ninth Vincent Bldg., and 830 Vincent Ave., Cleveland, Ohio.

WHEELER, Charles W. (*M* 1916), Br. Mgr. (for mail), C. A. Dunham Co., 3002 Grant Bldg., Pittsburgh, and Allison Park, Pa.

WHEELER, Otto J. (*M* 1923), Mgr. and Secy., 548-558 W. Broad St., and (for mail), 2044 Collingwood Road, Columbus, Ohio.

WHELAN, William J. (*M* 1923), Estimator and Purchaser (for mail), Harrigan & Reid Co., 1365 Bagley St., and 3790 Seminole Ave., Detroit, Mich.

WHELLER, Harry S. (*M* 1916), Vice-Pres., L. J. Wing Mfg. Co., 154 West 14th St., New York, N. Y., and (for mail), 725 Union Ave., Elizabeth, N. J.

WHITAKER, Ernest C. (*M* 1925), Supt. of Engrg., Buerkel & Co., Inc., 24 Union Park St., Boston, and (for mail), 35 Sherborn St., Arlington, Mass.

WHITBY, Stephen S. (*A* 1922), Treas., Culbert-Whitby Co., Inc., 2019 Rittenhouse St., and (for mail), 127 E. Upsal St., Germantown, Philadelphia, Pa.

WHITE, C. Ferber (*M* 1929), Htg. and Vtg. Engr., 3434 Friendship St., Philadelphia, Pa.

WHITE, E. A. (*M* 1921), Engrg. Dept., Crane Co., 30 South 16th St., and (for mail), 5244 Nottingham, St. Louis, Mo.

WHITE, Elwood S. (*M* 1912), Pres. (for mail), Taco Heaters, Inc., 342 Madison Ave., New York, N. Y., and Meadowbank Road, Old Greenwich, Conn.

WHITE, James J. (*A* 1930), 6035 Nassau St., Philadelphia, Pa.

WHITELAW, H. Leigh (*M* 1916), Vice-Pres. and Gen. Mgr., American Gas Products Corp., 704 Chrysler Bldg., New York, N. Y.

WHITNAH, C. S. (*M* 1927), Commercial Engr., 3907 Sheridan Blvd., Lincoln, Neb.

WHITTEN, Horace E. (*M* 1924), Pres-Treas. (for mail), H. E. Whitten Co., 9 Federal Court, Boston, and 56 Highland Road, Somerville, Mass.

WHITTINGTON, W. Penrose (*M* 1928), Pres. (for mail), W. P. Whittington, Inc., 311 N. Alabama St., and 79th and White River, Indianapolis, Ind.

WHY, H. Berkeley (*M* 1919), Engr. 640 W. Sedgewick St., Philadelphia, Pa.

WIDDICOMBE, R. A. (*M* 1903), 1120 Lake Shore Drive, Chicago, Ill.

WIEGNER, Henry B. (*M* 1919), Mgr., Boston Office, Johnson Service Co., 20 Winchester St., Boston, and (for mail), 143 Standish Road, Watertown, Mass.

WIERENGA, Peter O. (*A* 1931), 231 Brown St., S. E., Grand Rapids, Mich.

WIERSIG, Robert H. (*A* 1927), Pres. (for mail), Rud Wiersig, Inc., 2311 N. California Ave., and 5660 N. Maplewood Ave., Chicago, Ill.

WIGGS, G. Lorne (*J* 1924), Br. Mgr. (for mail), C. A. Dunham Co., Ltd., 905 University Tower, and 4717 Upper Roslyn Ave., Montreal, P. Q., Canada.

WIGLE, Bruce M. (*A* 1926), Owner, Bruce Wigle Plbg. & Htg. Co., 9117 Hamilton Ave., Detroit, Mich.

WILD, Walter H. (*M* 1927; *A* 1921), Dist. Repr. (for mail), Union Iron Works, Land Title Bldg., Philadelphia, and 122 Cynwyd Road, Bala, Cynwyd, Pa.

WILDE, Ray S. M.* (*M* 1916), Consulting Engr. (for mail), Michigan Theatre Bldg., Detroit, and 194 Connecticut Ave., Highland Park, Mich.

WILDER, Edward L. (*M* 1915), Mgr., Gas Sales (for mail), Utility Management Corp., 120 Wall St., New York, and 459 Webster Ave., New Rochelle, N. Y.

WILEY, Charles S. (*M* 1921), Htg. and Vtg. Engr., Eastman Kodak Co., Kodak Park, Rochester, N. Y.

WILEY, Edgar C. (*M* 1909), Consulting Engr., Wiley & Wilson, Lynchburg, Va.

WILLARD, Arthur C.* (*M* 1914), (*Presidential Member*), (Pres., 1928; 1st Vice-Pres., 1927; 2nd Vice-Pres., 1926; Council, 1925-1929), Prof. Htg. and Vtg. and Head of Dept. of Mech. Engrg. (for mail), University of Illinois, and 1208 W. California St., Urbana, Ill.

WILLETT, William McN. (*J* 1930), 205 E. Third St., Ft. Atkinson, Wis.

WILLIAMS, Allen W. (*A* 1915), Managing Dir. (for mail), National Warm Air Htg. Association, 3440 A. I. U. Bldg., and 51 Meadow Park, Columbus, Ohio.

WILLIAMS, David B. (*J* 1929), Draftsman (for mail), Carrier Engrg. Corp., 1726 Land Title Bldg., Philadelphia, and 206 Springton Manor Apts., Garrett Road, Upper Darby, Pa.

WILLIAMS, Grover M. (*M* 1928), Secy-Treas., Bevington-Williams, Inc., 1134-39 Indiana Pythian Bldg., Indianapolis, Ind.

WILLIAMS, J. McFarland, Jr. (*A* 1928; *J* 1927), Sales Engr., Hotel Bellevue, Washington, D. C.

WILLIAMS, Jesse M. (*A* 1925), Pres., Williams Radiator Co., 1869 W. Cordova St., Los Angeles, Calif.

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WILLIAMS, Leo E. (*J* 1930), Asst. Sales Engr. (for mail), Carrier Engrg. Corp., 1824 Union Trust Bldg., Cleveland, Ohio, and Osceola Mills, Pa.

WILLIAMSON, Fred W. (*M* 1914), Htg. Engr., Saltzer & Weinsier, 175 Cook St., and (for mail), 1418 E. 34th St., Brooklyn, N. Y.

WILLIS, F. H. (*M* 1921), 2461 Bywood Drive, Glendale, Calif.

WILLIS, Roy C. (*M* 1927), Vice-Pres-Secy. (for mail), Vapor Engrg. Co., 489 Fifth Ave., and 145 Audubon Ave., New York, N. Y.

WILMOT, Charles S. (*M* 1919), Engr., Aetna Insulations, Inc., 1213 Wood St., Philadelphia, and (for mail), 406 Essex Ave., Narberth, Pa.

WILSON, Andrew W. (*A* 1930), McKellar & Blackhall, 1104 Bay St., Toronto, Ont., Canada.

WILSON, Arthur C. (*A* 1929), Wilson Bros., 639 Parker Ave., Collingdale, Pa.

WILSON, Benjamin W. (*M* 1922), Htg. and Vtg. Engr. (for mail), The Ballinger Co., S. E. Cor. 12th and Chestnut Sts., Philadelphia, and 5935 Windsor Ave., West Philadelphia, Pa.

WILSON, Charles H. (*M* 1920), Htg. and Vtg. Engr., 1403 Park Blvd., Troy, N. Y.

WILSON, Ernest J. F. (*M* 1923), Partner (for mail), Wiley & Wilson, Consulting Engrs., 801 Main St., and Box 150, Route 4, Lynchburg, Va.

WILSON, George T. (*M* 1925), Tyre Ave., Islington, Ont., Canada.

WILSON, Harry A. (*Charter Member*; *Life Member*), P. O. Box 155, Washington, R. I.

WILSON, William H. (*A* 1923), Mgr. Milwaukee Office (for mail), Johnson Service Co., 507 E. Michigan St., and 2023 E. Olive St., Milwaukee, Wis.

WILSON, William Seath (*A* 1924), Field Engr. (for mail), Algoma Steel Corp., and 210 McGregor Ave., Sault Ste. Marie, Canada.

WINANS, Glen D. (*M* 1929), Engr. of Steam Distribution (for mail), The Detroit Edison Co., 2000 Second Ave. and 16183 Wisconsin, Detroit, Mich.

WINCH, Franklin R. (*M* 1825), Consulting Engr. Franklin R. Winch, (for mail), 1031 S. Broadway, and 1058 Bedford St., Los Angeles, Calif.

WINQUIST, Walter J. (*A* 1930), 294 Nostrand Ave., Brooklyn, N. Y.

WINQUIST, William M. (*A* 1930), 3063 Hull Ave., New York, N. Y.

WINTERBOTTOM, Ralph F. (*M* 1931; *A* 1923), Winterbottom Supply Co., Waterloo, Iowa.

WINTERER, Alfonso V. (*A* 1929), Secy., Reuben L. Anderson, Inc., and Asbestos Products Corp., 1834 St. Clair St., and (for mail), 1580 Race St., St. Paul, Minn.

WINTERER, Frank C. (*M* 1920), 836 Juna St., St. Paul, Minn.

WISE, Mason W. (*M* 1923), Pres. (for mail), M. W. Wise Co., 214 Glenn Bldg., and 1656 Melrose Drive, S. W., Atlanta, Ga.

WITMER, Charles N. (*J* 1930), Air Conditioning Engr. (for mail), Carrier Corp., 1501 Broadway, New York, N. Y., and 321 Elmora Ave., Apt. 104, Elizabeth, N. J.

WITTLEDER, Edward A. (*J* 1926), Engr. (for mail), Western Vtg. & Engrg. Co., 24 S. Clinton St., and 3910 N. Central Ave., Chicago, Ill.

WOLF, J. C. (*M* 1923), Engr., B. F. Sturtevant Co., Sturtevant, and (for mail), 4045 N. Stowell Ave., Milwaukee, Wis.

WOLFF, Oscar H. (*M* 1926), 6232 Oakland Ave., St. Louis, Mo.

WOLFF, Richard A. (*M* 1919; *J* 1915), Pres. (for mail), Wolff & Munier, Inc., 222 East 41st St., New York, and Woodmere, L. I., N. Y.

WOLFSFELD, Charles F. (*M* 1923), Vista Ave., Bayside, L. I., N. Y.

WOOD, Frederick C. (*J* 1931), Sales Engr. (for mail), Westerlin & Campbell Co., 1113 Cornelia Ave., and 7728 N. Ashland Ave., Chicago, Ill.

WOOD, James Sydney (*M* 1926), Estimator (for mail), Bennett & Wright, Ltd., 72 Queen St. E., and 32 Davisville Ave., Toronto, Ont., Canada.

WOODLING, Miner D. (*M* 1926), Owner and Mgr. (for mail), Miner D. Woodling Htg. & Vtg. Co., 811 Midland Bldg., and 1002 Greenway Terrace, Kansas City, Mo.

WOODLOCK, William M. (*A* 1929), Sales Engr., Carrier-York Corp., 149 Broadway, New York, N. Y., and (for mail), 1243 Magnolia Place, Townley, Elizabeth, N. J.

WOOLSTON, Alfred H. (*M* 1919), Vice-Pres-Treas. (for mail), Bowers Bros. Co., 2015 Sansom St., and 4815 North 12th St., Philadelphia, Pa.

WOOLSTON, C. E. (*M* 1924), Treas. (for mail), Smith Twin Tubular Boiler Co., Inc., 1111 Frankford Ave., and 1510 North 28th St., Philadelphia, Pa.

WORM, Amdi (*A* 1924), Flax-li-num Insulating Co., 1425 Grand Ave., and (for mail), 3833 Montgall, Kansas City, Mo.

WORSHAM, Herman (*M* 1925; *J* 1918), Mgr. Sales Office (for mail), Carrier Engrg. Corp., 850 Frelinghuysen Ave., Newark, and 103 N. Walnut St., East Orange, N. J.

WRIGHT, Harris H. (*M* 1917), Mgr. (for mail), C. A. Dunham Co., Pacific Steel Boiler Co., 615 City Bank Bldg., and 808 Greenway Terrace, Kansas City, Mo.

WRIGHT, Kenneth A. (*M* 1921), Br. Mgr. (for mail), Johnson Service Co., 1113 Race St., Cincinnati, Ohio, and 113 Orchard Road, Fort Mitchell, Covington, Ky.